Grant Number:NR-C01/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	BLACKSBURG RESCUE SQUAD		
Address Line1:	1300 PROGRESS ST NW		
Address Line2:			
City:	BLACKSBURG	State: VA Zip:	24060
City/County:	MONTGOMERY	Phone Number:	(540)443-1630
Regional Council:	Western Virginia EMS Council	FIN#:	541956533
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 1 EMT: 93 Paramedic: 23 Advance EMT: 12 Enhanced: 0

Intermediate: 5 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 1 EMT: 93 Paramedic: 22 Advance EMT: 14 Enhanced: 0

Intermediate: 5 Advanced Life Support Coordinator: 0 Education Coordinator: 3

Driver Only: Other: 26 **Total: 164**

Personnel

Career: 0 Volunteer: 164 **Total: 164**

Comments:

Our 3 education coordinators are also Paramedics for our agency. The 26 other personnel are technical rescue members of our agency and are not certified EMS providers.

Call Activity and Demographics

BLS Calls: 2,644 ALS Calls: 748 Calls Unable To Respond: 45

Calls Outside Primary Service Area: 271 Avg Call Time(minutes): 49 Average Round Trip Mileage: 15

Avg Mileage To Nearest Hospital: 5

Square Miles of Service Area: 116 Population of Service Area: 60,000 Total Number of Stations: 1

Comments:

Of the 45 calls we were unable to respond to, 3 of these were outside of our primary response area. 11 of these calls were times we were responding to a call outside of our primary response area (providing mutual aid to another agency in our county). The rest of these calls were times we had multiple calls out at the same time.

Statement of Need:

Grant Number:NR-C01/06-22

Call Activity and Demographics

The implementation of a critical care program in our community was identified as a priority for the coming year by our team of providers, medial directors, quality assurance, and community partners. This project will help us elevate the level of care we are able to provide to our patients to ensure the best clinical outcomes possible. This collaborative project is being coordinated with partner agencies to ensure standardization of equipment and training regionally. Furthermore, this project aims to help address the recruitment and retention of ALS providers by ensuring we have progressive and evidence-based protocols and equipment.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
RESPONSE - 51	1GNSK3EC9FR295537	2015/2015	CHEVROLET	TAHOE	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	28505	
R - 52	1GNSKKEC3KR299975	2019/2019	CHEVROLET	SUBURBAN	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	7787	
51	1FDUF4HT9CEC78128	2012/2012	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	71971	
52	1FDUF4HT2DEB78552	2013/2013	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	80409	
56	1FDUF4HTXFEA41989	2015/2015	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	63650	
54	1FDUF4HT5HEB93729	2017/2017	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	33742	
53	1FDUF4HN6MEC62939	2021/2021	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	6892	
55	1FDUF4HN2MEC62940	2021/2021	FORD	E-450	TYPE I AMBULANCE	Ambulance	Y	5431	

Financial Information

Assets	
Cash Balance:	$289,649.00
Real Estate:	$0.00
Investments (unrestricted):	$1,459,905.00
Equipments, Vehicles, etc:	$304,301.00
Restricted Funds:	$0.00

Restricted Funds Description:

N/A

Liabilities	
Balance of Open Accounts:	$1,069.00
Notes or Mortgages Owed:	$0.00
Indebtedness / Obligations:	$0.00

Description of Indebtedness / Obligations:

None

Grant Number:NR-C01/06-22

Financial Information

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $0.00

Service Fee Charged: N Service Fee per Call: $0.00 Cost Recovery: 0.00%

Receipts/Revenue	
Local Government:	$131,201.00
26% Return to Locality:	$13,381.00
Donations:	$164,412.00
EMS Fee for Service:	$0.00
Fund Raising:	$0.00
Interest Dividends:	$248,963.00
Grants:	$0.00
Other Revenue:	$42,018.00

Description of Receipts/ Revenue:

Receipts/Revenue above does not include funding support from the Town of Blacksburg, as that money is controlled by the town and never transferred to our agency.

Expenditures	
Operational Expenses:	$128,397.00
Personnel Costs:	$0.00
Capital Expenditures:	$0.00
Other Expenses:	$0.00
Non Operational:	$31,698.00

Definition of Capital Expenditures:

Vehicle and large equipment replacement.

Finance Summary

Total Assets:	**$2,053,855.00**	**Net Worth:**	**$2,052,786.00**
Total Liabilities:	**$1,069.00**	**Beginning Balance:**	**$289,649.00**
Total Receipts:	**$599,975.00**	**Cash Difference:**	**$439,880.00**
Total Expenditures:	**$160,095.00**	**Ending Balance:**	**$729,529.00**

Budget Narrative:

The reported figures were derived from our 2020-2021 Audit conducted by Cook, Lavender Accountants. We are a quaise-department of the Town of Blacksburg and their budget allocations and Capital Improvement Plan for us are not shown above.

Requested Items Information

Item Name: Zoll Z Vent

Item Type: ALS Equipment Requested Quantity: 7

Funding Level: 50 / 50 Action: Add Current Quantity: 0

Grant Number:NR-C01/06-22

Requested Items Information

Item Name: Zoll Z Vent

Total Price:	$126,952.99	Matching Funds:	$63,476.50	State Funds:	$63,476.50
Comments:	N/A				

Supporting Documents

Name	Type	Description	Size
f1838175822/blacksburg-rescue-q-274...	Quote		41 KB

Affirmation

Brief Project Description:

Blacksburg Volunteer Rescue Squad is requesting 50/50 funding support for the purchase of seven new Zoll Z Ventilators. The purchase of these ventilators will allow us to outfit each of our six licensed ambulances and our ALS licensed quick response vehicle with a ventilator. These ventilators will allow our members to provide BiPap or ventilator support to patients that have a BIAD or ET tube in place. Our agency is currently working on implementing a critical care program including RSI and these ventilators will be crucial in ensuring appropriate ventilator support to these intubated patients. Our goal for this project is to implement these devices on all of our ambulances and ALS quick response vehicle so we can provide the same standard of care, regardless of which vehicle our members are on. We believe this submission falls under the funding priority of innovative (Special Projects) since these devices will enhance the level of care we provide to our patients. A ventilator is the standard of care for an intubated patient to ensure that an appropriate tidal volume is delivered to the patient. Not only will these devices provide support to intubated patients, but they will also allow our providers to initiate BiPap on patients, decreasing the need for intubation. The COVID pandemic has opened our eyes to the importance of appropriate and early intervention to prevent further damage and decrease hospital stays in respiratory patients.

Project /Equipment Sustainability:

These ventilators have a lifespan of 10 years per Zoll. The Board of Directors of Blacksburg Volunteer Rescue Squad has approved to add these items to a 10-year capital replacement cycle if we receive 50/50 funding for this grant.

Supporting Documents

Name	Type	Description	Size
f1149061785/fy-21-non-tob-budget.pd...	Budget		71.66 KB
f962525478/bvrs-w-9-single-page-sig...	IRS Letter / 990 / W9	W9	1245.42 KB
f159762974/blacksburg-rescue-q-2748...	Quote		41.07 KB
f1342304416/fy21-irs-990-page-1.pdf...	IRS Letter / 990 / W9	990 (Page 1)	92.05 KB

Authorized Agent

First Name: SCOTT Last Name: DAVIS Phone#: (540)250-5639

Email: SCOTTDAVIS@BLACKSBURGRESCUE.ORG Signature: Scott William Davis

Financial Officer

First Name: SHARON Last Name: DILLER Phone#: (540)961-1189

Email: SHARONDILLER@BLACKSBURGRESCUE.ORG Signature: Sharon Diller

Operational Medical Director

First Name: ERIC Last Name: STANLEY Phone#: (540)315-1180

Email: DR.ERICSTANLEY@GMAIL.COM Signature: Eric Stanley DO, FACEP, OMD

Account #	Description	FY21 Budget
	Fringe Benefits	
20.14	**Employer Comp for FR**	
	Gift Certificates for volunteers (160 at $25)	1,000
	2 employees x $200 (Squad)	
20.21	**Telephone & Communications**	500
		15,300

1,500 Squad
15,300 United Way

	Contractual Services	
30.01	**Professional Health Services**	
	OSHA and State Required vaccs	500
	titer tests etc (Hep B, etc)	
30.02	**Professional Services**	
	Legal & Clerical Service	3,000
	Annual Financial Audit $7,500	7,500
30.05	**Maintenance Service Contracts**	
		15,000
30.06	**Printing and Binding**	
	General print materials, business	1,000
	cards, stationary, printed envelopes	6,000
	Annual Fund Drive Letter & Mailing	
30.08	**Laundry Services**	
	Cleaning bio-hazard contaminated	200
	cloths, special cleaning services	
30.19	**Vehicle Repairs**	
	Minor Parts, Cleaning Supplies,	2,000
	Insurance Deductables	

21,700 Squad
13,500 Donations

	Supplies	
50.10	**Postal Services**	
	Stamps, cards, thank you notes	562
	packages, etc…	
50.31	**Office Supplies**	
	General office supplies, paper, etc…	500
50.32	**Food Supplies**	
	Business, Training, BOD meetings	7,000

	Special standbys and events	
50.35	**Janitorial Supplies**	
	In-house laundry supplies and custodial supplies	1,200
50.37	**Repair & Maintenance Supplies**	
	General upkeep of building, equipment, minor repairs	2,000
50.40	**Fuel**	
	Local gas stations as back-up when needed, canned fuel for equipment	200
50.50	**Public Safety Supplies**	
	First Aid Supplies & Equipment for patient care	8,500
50.51	**Uniforms**	
	Protective gear, uniform shirts, pants, traffic vests, hats, jackets	6,000
50.56	**Special Events Expenses**	
	Open House, Steppin Out, Parades, School Tours, Etc	2,000
50.60	**Books & Subscriptions**	
	Magazines, Educational Materials	500
50.61	**Dues & Association Memberships**	
	$100 Downtown Blacksburg Merchants Fee $800 VAVRS Association Dues $20 VAJVRS Assoication Dues $25 District 7 Dues	1,500
50.67	**HTR Program**	
		18,000
50.68	**Electrical & Communication Supplies**	
	Radios, Pagers, Comms Equipment	8,000
50.70	**General Hardware, Equipment, Tools**	
	Small Misc tools, hardware, parts for maint. of facility and equipment	1,500
50.74	**Parts and Accessories**	
	Small parts such as bulbs, switches, mats, mirrors, emergency lights, etc	2,500
50.99	**Other Operating Supplies**	
		10,000
		69,962

Training and Travel		
55.01	**Training and Travel**	
	EMS Training, Travel, Equipment, Conferences	10,000
		6,000
55.09	**Professional Development**	
	Administrative Staff Training	200

55.14	**Recruitment & Retention**	
	Recruit. materials and advertising,	3,000
	Memorials, Years of Service plaque	5,000
	Member gifts $3,500	
	Cause Shirts $1,500	

13,200 Squad
11,000 Donations

Capital Outlay		
***One time items, re-justify each year.**		
70.03	**Improvements**	
	Misc facility improvements	5,000
70.04	**Machinery & Equipment**	
	Misc small machinery and equipment needs	1,000
70.05	**Furniture & Fixtures**	
	Replace 5 interior door closers with hold-open install for $1,200 Commercial ceiling fans for bay, install $3,500	8,000
70.07	**Computer Equipment**	
	Computers, IT equipment	12,000

26,000 Squad

General Operational Fund		
90.92	**Memorials**	**1,000**
	Flowers, Cards, Get Well Gifts, Meals	
90.97	**Social Event Services**	**14,000**
	Banquet $12,000 (increased for 70th) Childrens Holiday Party $2,000	
90.98	**Other Professional Services**	**2,000**
	Accounting - McMillan, 4000	**9,000**

3,000 Squad
23,000 Donations

Squad Vehicle Purchase			
RS-U53		Utility 53 (large van)	42,000
RS-C54		Command 54 - equipment only	20,000
RS-OMD1		OMD 1 replacement	55,000

Form **W-9**
(Rev. November 2017)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See **Specific Instructions** on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

Blacksburg Volunteer Rescue Squad

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☑ Other (see instructions) ▶ Nonprofit corporation exempt under IRS Code Section 501(c)(3)

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

1300 Progress Street NW

6 City, state, and ZIP code

Blacksburg, VA 24060

Requester's name and address (optional)

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			–		–				

or

Employer identification number

5	4	–	1	9	5	6	5	3	3

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here | **Signature of U.S. person** ▶ [signature] **Date** ▶ 10/5/2021

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

ZOLL Medical Corporation
269 Mill Road
Chelmsford, MA 01824-4105
Federal ID# 04-2711626

Phone: (800) 348-9011
Fax: (978) 421-0015
Email: esales@zoll.com

Quote No: Q-27485 Version: 1

Blacksburg Rescue
200 Progress Street NE
BLACKSBURG, VA 24060

ZOLL Customer No: 3568

Scott Davis
540-961-1189
scottdavis@blacksburgrescue.org

Quote No: Q-27485
Version: 1

Issued Date: March 10, 2022
Expiration Date: March 31, 2022

Terms: NET 30 DAYS

FOB: Shipping Point

Freight: Prepay & Add

Prepared by: Sean Cordova
Vent Territory Manager
scordova@zoll.com
+1 8144507246

Item	Contract Reference	Part Number	Description	Qty	List Price	Adj. Price	Total Price
1		8660-001401-01	**Z Vent® Portable Ventilator** Includes: 1 each: Circuit, Vent, Single Limb, WYE, Adult/Pedi, 1 each: Circuit, Vent, Single Limb, WYE, Infant, 1 Assembly Oxygen Hose 6" Long, 2 each: Filter, Foam, Inlet, 108" dia X 1/2" Long, Individually Bagged, 2 each: Filter, Disk, Fresh Gas/Emergency Air Intake, Individually Bagged, 1 Power Cord, 6" 18AWG 3 SPT-2, NEMA 5-15P, IEC60320-C5 (Check MFR), 1Power Supply, 100-240 VAC, 100W, 24V, 42A, IEC 320 & DT7L Plugs.	7	$18,019.85	$14,900.00	$104,300.00
2		820-0106-15	**Adult Disposable Circuit,Disposable Circuit, EMV+, AEV, Eagle II, 6 foot length, Single patient use, (case of 15)**	3	$230.98	$196.33	$588.99
3		703-0731-27	**Ventilator Carrier (White), Eagle II**	7	$395.00	$335.75	$2,350.25
4		SC-731-PM-5Y	**PM Only, 5 Years, Point of Sale w/battery replacement**	7	$2,625.00	$2,625.00	$18,375.00
5		8000-001468-01	**ZOLL AED Rescue Backpack, G3 Quicklook Blue**	7	$225.00	$191.25	$1,338.75

Subtotal: $126,952.99

Total: $126,952.99

ZOLL Medical Corporation
269 Mill Road
Chelmsford, MA 01824-4105
Federal ID# 04-2711626

Phone: (800) 348-9011
Fax: (978) 421-0015
Email: esales@zoll.com

Blacksburg Rescue
Quote No: Q-27485 Version: 1

To the extent that ZOLL and Customer, or Customer's Representative have negotiated and executed overriding terms and conditions ("Overriding T's & C's"), those terms and conditions would apply to this quotation. In all other cases, this quote is made subject to ZOLL's Standard Commercial Terms and Conditions ("ZOLL T's & C's") which for capital equipment, accessories and consumables can be found at http://www.zoll.com/GTC and for software products can be found at http://www.zoll.com/SSPTC and for hosted software products can be found at http://www.zoll.com/SSHTC. Except in the case of overriding T's and C's, any Purchase Order ("PO") issued in response to this quotation will be deemed to incorporate ZOLL T's & C's, and any other terms and conditions presented shall have no force or effect except to the extent agreed in writing by ZOLL.

1. This Quote expires on March 31, 2022. Pricing is subject to change after this date.
2. Applicable tax, shipping & handling will be added at the time of invoicing.
3. All purchase orders are subject to credit approval before being accepted by ZOLL.
4. To place an order, please forward the purchase order with a copy of this quotation to esales@zoll.com or via fax to 978-421-0015.
5. All discounts from list price are contingent upon payment within the agreed upon terms.
6. Place your future accessory orders online by visiting www.zollwebstore.com.

Order Information (to be completed by the customer)

[ ] Tax Exempt Entity (Tax Exempt Certificate must be provided to ZOLL)

[ ] Taxable Entity (Applicable tax will be applied at time of invoice)

BILL TO ADDRESS	SHIP TO ADDRESS
Name/Department:	Name/Department:
Address:	Address:
City / State / Zip Code:	City / State / Zip Code:

Is a Purchase Order (PO) required for the purchase and/or payment of the products listed on this quotation?

[ ] Yes PO Number: _____ PO Amount: _____
(A copy of the Purchase Order must be included with this Quote when returned to ZOLL)

[ ] No (Please complete the below section when submitting this order)

For organizations that do not require a PO, ZOLL requires written execution of this order. The person signing below represents and warrants that she or he has the authority to bind the party for which he or she is signing to the terms and prices in this quotation.

Blacksburg Rescue
Authorized Signature:

_____

Name: _____

Title: _____

Date: _____

Form **990**

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ **Do not enter social security numbers on this form as it may be made public.**
▶ **Go to *www.irs.gov/Form990* for instructions and the latest information.**

OMB No. 1545-0047

2020

Open to Public Inspection

A For the 2020 calendar year, or tax year beginning 07/01/20 **, and ending** 06/30/21

B Check if applicable:
- ☐ Address change
- ☐ Name change
- ☐ Initial return
- ☐ Final return/ terminated
- ☐ Amended return
- ☐ Application pending

C Name of organization
BLACKSBURG VOLUNTEER RESCUE SQUAD

Doing business as

Number and street (or P.O. box if mail is not delivered to street address) | Room/suite
1300 PROGRESS ST NW

City or town, state or province, country, and ZIP or foreign postal code
BLACKSBURG VA 24060

D Employer identification number
54-1956533

E Telephone number
540-443-1630

G Gross receipts$ 395,799

F Name and address of principal officer:
ERICH ROSCHER
1300 PROGRESS ST NW
BLACKSBURG VA 24060

H(a) Is this a group return for subordinates? ☐ Yes ☒ No

H(b) Are all subordinates included? ☐ Yes ☐ No
If "No," attach a list. See instructions

I Tax-exempt status: ☒ 501(c)(3) ☐ 501(c) ( ) ◀ (insert no.) ☐ 4947(a)(1) or ☐ 527

J Website: ▶ WWW.BLACKSBURGRESCUE.ORG

H(c) Group exemption number ▶

K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other ▶

L Year of formation: 1950

M State of legal domicile: VA

Part I Summary

Activities & Governance

1 Briefly describe the organization's mission or most significant activities:
COMPLETELY VOLUNTEER ORGANIZATION THAT PROVIDES PRE-HOSPITAL EMERGENCY CARE TO THE SICK AND INJURED AND PERFORMS RESCUE/EXTRICATION FOR TRAPPED AND INJURED VICTIMS.

2 Check this box ▶ ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets.

3 Number of voting members of the governing body (Part VI, line 1a)	3	16
4 Number of independent voting members of the governing body (Part VI, line 1b)	4	16
5 Total number of individuals employed in calendar year 2020 (Part V, line 2a)	5	0
6 Total number of volunteers (estimate if necessary)	6	180
7a Total unrelated business revenue from Part VIII, column (C), line 12	7a	0
b Net unrelated business taxable income from Form 990-T, Part I, line 11	7b	0

Revenue

	Prior Year	Current Year
8 Contributions and grants (Part VIII, line 1h)	80,872	216,211
9 Program service revenue (Part VIII, line 2g)	121,587	131,201
10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	55,119	41,886
11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		0
12 Total revenue – add lines 8 through 11 (must equal Part VIII, column (A), line 12)	257,578	389,298

Expenses

13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)		0
14 Benefits paid to or for members (Part IX, column (A), line 4)		0
15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)		0
16a Professional fundraising fees (Part IX, column (A), line 11e)		0
b Total fundraising expenses (Part IX, column (D), line 25) ▶ 8,855		
17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	168,144	223,831
18 Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)	168,144	223,831
19 Revenue less expenses. Subtract line 18 from line 12	89,434	165,467

Net Assets or Fund Balances

	Beginning of Current Year	End of Year
20 Total assets (Part X, line 16)	1,677,642	2,054,408
21 Total liabilities (Part X, line 26)	8,270	1,069
22 Net assets or fund balances. Subtract line 21 from line 20	1,669,372	2,053,339

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here

▶ Signature of officer — Date

▶ ERICH ROSCHER PRESIDENT
Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
JEFFREY CALL, CPA	JEFFREY CALL, CPA	11/11/21		P01325347

Firm's name ▶ COOKE, LAVENDER, MASSEY & COMPANY, P.C. — Firm's EIN ▶ 54-1451058

Firm's address ▶ 2001 S MAIN ST STE 6 BLACKSBURG, VA 24060-6667 — Phone no. 540-953-1152

May the IRS discuss this return with the preparer shown above? See instructions ☒ Yes ☐ No

For Paperwork Reduction Act Notice, see the separate instructions.

DAA

Form **990** (2020)

ZOLL Medical Corporation
269 Mill Road
Chelmsford, MA 01824-4105
Federal ID# 04-2711626

Phone: (800) 348-9011
Fax: (978) 421-0015
Email: esales@zoll.com

Quote No: Q-27485 Version: 1

Blacksburg Rescue
200 Progress Street NE
BLACKSBURG, VA 24060

ZOLL Customer No: 3568

Scott Davis
540-961-1189
scottdavis@blacksburgrescue.org

Quote No: Q-27485
Version: 1

Issued Date: March 10, 2022
Expiration Date: March 31, 2022

Terms: NET 30 DAYS

FOB: Shipping Point

Freight: Prepay & Add

Prepared by: Sean Cordova
Vent Territory Manager
scordova@zoll.com
+1 8144507246

Item	Contract Reference	Part Number	Description	Qty	List Price	Adj. Price	Total Price
1		8660-001401-01	**Z Vent® Portable Ventilator** Includes: 1 each: Circuit, Vent, Single Limb, WYE, Adult/Pedi, 1 each: Circuit, Vent, Single Limb, WYE, Infant, 1 Assembly Oxygen Hose 6" Long, 2 each: Filter, Foam, Inlet, 108" dia X 1/2" Long, Individually Bagged, 2 each: Filter, Disk, Fresh Gas/Emergency Air Intake, Individually Bagged, 1 Power Cord, 6" 18AWG 3 SPT-2, NEMA 5-15P, IEC60320-C5 (Check MFR), 1Power Supply, 100-240 VAC, 100W, 24V, 42A, IEC 320 & DT7L Plugs.	7	$18,019.85	$14,900.00	$104,300.00
2		820-0106-15	**Adult Disposable Circuit,Disposable Circuit, EMV+, AEV, Eagle II, 6 foot length, Single patient use, (case of 15)**	3	$230.98	$196.33	$588.99
3		703-0731-27	**Ventilator Carrier (White), Eagle II**	7	$395.00	$335.75	$2,350.25
4		SC-731-PM-5Y	**PM Only, 5 Years, Point of Sale w/battery replacement**	7	$2,625.00	$2,625.00	$18,375.00
5		8000-001468-01	**ZOLL AED Rescue Backpack, G3 Quicklook Blue**	7	$225.00	$191.25	$1,338.75

Subtotal: $126,952.99

Total: $126,952.99

ZOLL Medical Corporation
269 Mill Road
Chelmsford, MA 01824-4105
Federal ID# 04-2711626

Phone: (800) 348-9011
Fax: (978) 421-0015
Email: esales@zoll.com

Blacksburg Rescue
Quote No: Q-27485 Version: 1

To the extent that ZOLL and Customer, or Customer's Representative have negotiated and executed overriding terms and conditions ("Overriding T's & C's"), those terms and conditions would apply to this quotation. In all other cases, this quote is made subject to ZOLL's Standard Commercial Terms and Conditions ("ZOLL T's & C's") which for capital equipment, accessories and consumables can be found at http://www.zoll.com/GTC and for software products can be found at http://www.zoll.com/SSPTC and for hosted software products can be found at http://www.zoll.com/SSHTC. Except in the case of overriding T's and C's, any Purchase Order ("PO") issued in response to this quotation will be deemed to incorporate ZOLL T's & C's, and any other terms and conditions presented shall have no force or effect except to the extent agreed in writing by ZOLL.

1. This Quote expires on March 31, 2022. Pricing is subject to change after this date.
2. Applicable tax, shipping & handling will be added at the time of invoicing.
3. All purchase orders are subject to credit approval before being accepted by ZOLL.
4. To place an order, please forward the purchase order with a copy of this quotation to esales@zoll.com or via fax to 978-421-0015.
5. All discounts from list price are contingent upon payment within the agreed upon terms.
6. Place your future accessory orders online by visiting www.zollwebstore.com.

Order Information (to be completed by the customer)

[ ] Tax Exempt Entity (Tax Exempt Certificate must be provided to ZOLL)

[ ] Taxable Entity (Applicable tax will be applied at time of invoice)

BILL TO ADDRESS	SHIP TO ADDRESS
Name/Department:	Name/Department:
Address:	Address:
City / State / Zip Code:	City / State / Zip Code:

Is a Purchase Order (PO) required for the purchase and/or payment of the products listed on this quotation?

[ ] Yes PO Number: _____ PO Amount: _____
(A copy of the Purchase Order must be included with this Quote when returned to ZOLL)

[ ] No (Please complete the below section when submitting this order)

For organizations that do not require a PO, ZOLL requires written execution of this order. The person signing below represents and warrants that she or he has the authority to bind the party for which he or she is signing to the terms and prices in this quotation.

Blacksburg Rescue
Authorized Signature:

_____

Name: _____

Title: _____

Date: _____

Grant Number:PI-C06/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	BLAIRS VOLUNTEER FIRE & RESCUE INC		
Address Line1:	7100 US HWY 29		
Address Line2:			
City:	BLAIRS	State: VA Zip:	24527
City/County:	PITTSYLVANIA	Phone Number:	(434)836-3065
Regional Council:	Western Virginia EMS Council	FIN#:	541647981
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 19 Paramedic: 4 Advance EMT: 3 Enhanced: 0
Intermediate: 3 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 19 Paramedic: 4 Advance EMT: 3 Enhanced: 0
Intermediate: 3 Advanced Life Support Coordinator: 0 Education Coordinator: 3
Driver Only: 19 Other: 5 **Total: 56**

Personnel

Career: 14 Volunteer: 42 **Total: 56**

Comments:

Blairs Fire and Rescue is a mixture of volunteer and career staff. We currently have 42 volunteers and 14 part time employees. We are in the process of getting our drivers in to the portal and affiliated with Blairs Fire and Rescue.

Call Activity and Demographics

BLS Calls: 740	ALS Calls: 250	Calls Unable To Respond: 42
Calls Outside Primary Service Area: 24	Avg Call Time(minutes): 5,319	Average Round Trip Mileage: 24
Avg Mileage To Nearest Hospital: 20		
Square Miles of Service Area: 109	Population of Service Area: 9,377	Total Number of Stations: 1

Comments:

The Blairs fire and Rescue is considered the second busiest agency in Pittsylvania County. Our agency has a mixture of Volunteers and Career staff. We are the primary agency for our area and are at 97 percent call coverage from Pittsylvania County for our primary area. Blair's Fire and Rescue covers approximately 109 square miles for the primary area with approximately 9377 in population. Our territories vary from rural to suburban territory. We have 2 ambulances and a QRV that responds to our primary area and also our second due area. We have had multiple occasions this past year where our dodge ambulance had mechanical issues and was out of service for weeks at a time. When this unit is down it creates issues with

Grant Number:PI-C06/06-22

Call Activity and Demographics

being able to answers a 2nd call which occurs often. If we were awarded this grant, it would ensure that we have a newer ambulance that would be more dependable when responding to calls.

Statement of Need:

Currently we have 2 ambulances that serve our primary area and also our second due area. Our 2009 Dodge Ambulance has had a great deal of mechanical problems. In the last 6 months it has been out of service for weeks at a time having something mechanically replaced. If we were awarded this grant, we would be able to purchase a more reliable apparatus that would allow us to better serve our community. We provide EMS service to one of the busier areas of the county. Our call volume is the 2nd busiest in the county and a large portion of our citizens are low-income and elderly. Our county as a whole has a large population of elderly, people living in poverty and with disabilities. Over past couple years our department has invested in bettering our apparatus and equipment.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
341	1FDUF5HT06EC75968	2016/2016	FORD	F-550	TYPE I AMBULANCE	Ambulance	Y	40325	
349	1FT7W2BT4DEB58737	2013/2013	FORD	F-250	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	124411	
343	3D6WD66L99G520400	2009/2009	DODGE	RAM 4500	TYPE I AMBULANCE	Ambulance	Y	102578	

Financial Information

Assets

Cash Balance:	$106,871.00
Real Estate:	$904,939.00
Investments (unrestricted):	$106,871.00
Equipments, Vehicles, etc:	$2,752,612.00
Restricted Funds:	$5,009,315.00

Restricted Funds Description:

This money is set by the board as emergency funds for major repairs on vehicles or assist with purchasing newer vehicles.

Liabilities

Balance of Open Accounts:	$678,126.00
Notes or Mortgages Owed:	$0.00
Indebtedness / Obligations:	$0.00

Description of Indebtedness / Obligations:

The notes are owed on the following apparatuses 2019 Peirce Engine 2019 Chevy Tahoe 2012 Peirce Ladder Truck

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $0.00

Service Fee Charged: N Service Fee per Call: $0.00 Cost Recovery: 0.00%

Grant Number:PI-C06/06-22

Financial Information

Receipts/Revenue	
Local Government:	$110,693.00
26% Return to Locality:	$65,029.00
Donations:	$42,997.00
EMS Fee for Service:	$189,115.00
Fund Raising:	$20,690.00
Interest Dividends:	$34,634.00
Grants:	$17,643.00
Other Revenue:	$14,665.00

Description of Receipts/ Revenue:

Received $65,029 for the 26% return. EMS billing funds $189,115 Received $42,997 in donations from the community Fundraising (Stew, Tractor raffle, Money Raffle, $20,690.00 Interest Dividends off of CD is $34,634.00 Grants from private grant of $17,643 Other revenue from sell of property that was donated to FD $14,665. Our revenue is mainly supported from EMS billing, donations, and fundraising efforts.

Expenditures	
Operational Expenses:	$336,269.00
Personnel Costs:	$64,637.00
Capital Expenditures:	$4,300.00
Other Expenses:	$1,590.00
Non Operational:	$1,751.00

Definition of Capital Expenditures:

Operation Expenses is personal protective equipment, safety equipment, small tools, training, stipend for EMS coverage. Personnel Cost is stipends for EMS responses Capital Expenditures: 2012 Pierce Ladder Truck Other Expenses: Deprecation Non Operational: Building and Ground and repairs, maintenance. Vehicle maintenance and

Finance Summary

Total Assets:	**$8,880,608.00**	**Net Worth:**	**$8,202,482.00**
Total Liabilities:	**$678,126.00**	**Beginning Balance:**	**$106,871.00**
Total Receipts:	**$495,466.00**	**Cash Difference:**	**$86,919.00**
Total Expenditures:	**$408,547.00**	**Ending Balance:**	**$193,790.00**

Budget Narrative:

We have attached our Financial statement that should reflect the above numbers listed.

Requested Items Information

Item Name: Power Load and FasteningSystem

Item Type:	BLS Equipment			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	1
Total Price:	$30,250.00	Matching Funds:	$15,125.00	State Funds:	$15,125.00
Comments:	Applying for the county to release funds to cover this units replacement. We will also pay the rest.				

Grant Number:PI-C06/06-22

Requested Items Information

Item Name: Power Load and FasteningSystem

Supporting Documents

Name	Type	Description	Size
f-567196366/blairs-fire-and-rescue-...	Quote	Quote for Power Load and FasteningSystem	6503 KB

Item Name: Power Stretcher

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	1
Total Price:	$21,260.00	Matching Funds:	$10,630.00	State Funds:	$10,630.00

Comments: Replacement of stretcher in Unit 343. That stretcher is 13 years old and unable to be upgraded for the power load system. We have applied to the county for assistance with purchasing the ambulance, power load, and also power stretcher.

Supporting Documents

Name	Type	Description	Size
f-499838416/blairs-fire-and-rescue-...	Quote	Power Stretcher Quote	6503 KB

Item Name: Type I Ambulance Ford F550

Item Type:	Vehicle - Type I Ambulance			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	2
Total Price:	$264,811.00	Matching Funds:	$132,405.50	State Funds:	$132,405.50

Comments: We have requested for $125,000 from Pittsylvania County in the FY23 budget and will also use additional funding from fundraising and available funds. The truck we wish to replace has over 100,000 miles and continues to have mechanical issues.

Vehicle Location: At Blairs Fire and Rescue Station 7100 US Hwy 29 Blairs VA. 24527.

Maintenance Program: Our fleet is maintained on a regular bases at every 6,000 miles. Our units are checked daily to ensure all equipment is working correctly and all supplies are in date.

Average service length of all agency vehicles: 10 Years 49148 Miles

Rechassis / Refurbish: No Unit Number: 343 VIN: 3D6WD66L99G520400

Current Condition:

2009 Dodge 4500 with 102,578 miles that's in poor condition. Truck has been in and out of the shop for mechanical issues for the past 6 months. Both Cylinder heads have been replaced, other things that had to be replaced are 2 turbos, EGR system 3 times, Lift suspension, the alternator has been replaced five times, the electrical system had to be replaced due to a shortage. ECM has had to be replaced.

Replacement Purpose:

The plan is to sell the unit once the new requested apparatus is in service. When this unit is down we have not been able to answer 2nd calls or provide back up to surrounding agencies.

Rechassis / Refurbish Explanation: Calls Unable to Respond: 42

Grant Number:PI-C06/06-22

Requested Items Information

Item Name: Type I Ambulance Ford F550

The apparatus is in need of necessary upgrades in order to continue to provide high quality emergency care to our area. We looked to see if we could rechassis this unit and the box also has issues that would not make that a good option.

Supporting Documents

Name	Type	Description	Size
f1672526043/blairs-fire-and-rescue-...	Quote	Apparatus Quote	6503 KB
f-968010200/blairs-fire-and-rescue-...	Quote	Apparatus Quote	6503 KB

Affirmation

Brief Project Description:

This project involves the replacement of our 2009 Dodge Type I ambulance with a new Ford F55 4x4 Custom Classic 170" ambulance. In the last year the 2009 Dodge Ambulance has had numerous mechanical issues that have caused a strain on the maintenance budget as well as caused a disruption in the response capabilities of Blairs Fire and Rescue. This new ambulance will allow our department o to increase our capabilities and will provide a more reliable transport to serve our community.

Project /Equipment Sustainability:

This apparatus will be serviced regularly per our department policy and checked off daily to ensure all equipment is in working conditions and all supplies are within date. Service fees will be paid out by the department?s maintenance budget.

Supporting Documents

Name	Type	Description	Size
f1914511493/letter-of-support-blair...	Other	Pittsylvania County support letter	688.52 KB
f-988524611/blairs-fire-and-rescue-...	Budget	Blairs Fire and Rescue Budget	1157.91 KB
f-1680158155/blairs-fire-and-rescue...	Quote	Blairs Fire and Rescue Ambulance Quote	6503.26 KB

Comments by Financial Officer, OMD and OEMS

Comments	Reviewer	Date Created
The Restricted funds should be $50,093 not $5,009,315. This was noticed after we submitted the grant. The department was not able to change it. The restricted funds are set for emergencies if needed.	Financial Officer	03/04/2022

Authorized Agent

First Name: KASEY Last Name: SEAY Phone#: (434)713-1734

Email: KASEY.SEAY@PITTGOV.ORG Signature: Kasey Seay

Financial Officer

First Name: TIMOTHY Last Name: DUFFER Phone#: (434)799-5226

Email: TIM.DUFFER@DANVILLEVA.GOV Signature: Tim Duffer

Operational Medical Director

First Name: KAYLA Last Name: LONG Phone#: (540)797-4322

Email: KAYLA.W.LONG@GMAIL.COM Signature: Kayla Long, D.O.

PITTSYLVANIA COUNTY, VIRGINIA
"One service, one team"

DEPARTMENT OF PUBLIC SAFETY
P.O. Box 426
Chatham, Virginia 24531
Phone (434) 432-7920
Christopher Slemp, Director

March 11, 2022

Virginia Office of EMS
RSAF/FARC
1041 Technology Park Drive
Glen Allen, VA 23059

Re: RSAF grant for Blairs Fire and Rescue

To whom it may concern:

Please accept this letter of support for the RSAF application for Blairs Fire and Rescue Department's attempt to get a replacement ambulance funded. Blairs is the second busiest agency in our county and covers close to 1000 "first due" EMS calls annually. Additionally, Blairs covers a large amount of "second due" calls for our county and they commonly have two ambulances out covering calls at a time. The ambulance they seek to replace has had many known mechanical issues and at times has been out of service for weeks causing them and the community negative impacts.

Blairs is a well-managed agency and covers close to 100% of their EMS call volume. In recent years they have worked to improve all their apparatus and equipment in the station. They are in need of this grant to assist with the purchase. $125,000 has been requested in next year's budget from the County to assist with this purchase as well; however, it is unknown at this time if that request will be funded. Typically, the County assist with funding two ambulances a year for the volunteers. Blairs does meet the County's criteria for funding in next year's budget if said funds are available. Funding this ambulance is a priority for the Public Safety Department.

Any assistance the RSAF can give them will be greatly appreciated.

Thank you.

Sincerely,

Christopher Slemp, NFA-EFO, IAAI-CFI
Director

Blairs Fire and Rescue, Inc.
Balance Sheet
August 31, 2021

Assets

Current assets		
ANB - general fund	$ 56,778.65	
ANB - CD (restricted) [1]	50,093.15	
Total current assets		106,871.80
Property and equipment		
Vehicles and equipment	2,752,612.47	
Buildings	590,308.18	
Land	246,343.11	
Land improvements	51,917.66	
Building improvements	16,371.00	
Furniture and fixtures	1,100.00	
Accumulated depreciation	(1,514,679.57)	
Total property and equipment		2,143,972.85
Total assets		$ 2,250,844.65

Liabilities and net assets

Current liabilities		
Payroll liabilities	$ 1,963.32	
Total current liabilities		1,963.32
Long-term liabilities		
ANB - loan - 2019 pumper	245,079.06	
ANB - loan - tahoe	20,691.02	
ANB - ladder truck	412,355.95	
Total long-term liabilities		678,126.03
Total liabilities		680,089.35
Net assets		
Net assets - unrestricted	1,622,568.96	
Net assets - restricted (CD) [1]	50,093.15	
Net income	(101,906.81)	
Total net assets		1,570,755.30
Total liabilities & net assets		$ 2,250,844.65

*No assurance is provided
**Substantially all disclosures have been omitted
1 Restricted for apparatus purchase or major repair

Blairs Fire and Rescue, Inc.
Income Statement
For the Eight Months Ended August 31, 2021

Revenues		
Donations	$	42,997.01
EMAC		124,600.10
Grant Income		17,643.81
Miscellaneous income		1,825.00
Pitt. Co. reimbursement		110,693.98
Raffle income		20,690.00
Total revenues		318,449.90
Expenses		
Annual fees		400.00
Advertising		139.50
Bank fees		75.00
Building cleaning supplies		1,503.18
Depreciation expense		159,031.84
EMS supplies		9,177.66
Equipment maintenance expense		2,003.50
Equipment rental expense		483.15
Fire extinguisher expense		1,424.45
Food expense		978.60
Fundraising expense		2,166.85
Garbage/waste expense		326.84
Interest expense		16,104.23
Member recognition expense		1,282.47
Memorial flowers expense		526.50
Miscellaneous expense		745.22
Office expense		4,821.59
Payroll tax expense		5,130.37
Personal protective equipment expense		15,320.00
Postage expense		213.50
Professional fees		3,173.41
Repairs & maintenance		29,924.24
R&M - F342		3,929.65
R&M - F343		34,890.25
R&M - F346		1,000.40
R&M - R341		780.90
R&M - R343		4,092.59
R&M - R349		652.66
R&M - RF345		853.40
R&M - tahoe		752.13
R&M - ladder 34		331.79
Raffle expense		10,178.27
Safety equipment expense		14,238.34
Service charges		39.00
Small tools and equipment		7,104.43
Stew expense		42.53
Subscriptions		55.00
Training expense		2,874.84
Uniform expense		621.86
Utilities & phone		4,010.18
Wages expense		64,637.50
Total expenses		406,037.82

*No assurance is provided
**Substantially all disclosures have been omitted
1. Restricted for apparatus purchase or major repair

Blairs Fire and Rescue, Inc.
Income Statement
For the Eight Months Ended August 31, 2021

Operating income	(87,587.92)
Other income/(expenses)	
Gain/(loss) on sale of asset	(14,665.23)
Interest income	346.34
Total other income/(expenses)	(14,318.89)
Net income/(loss)	$ (101,906.81)

*No assurance is provided
**Substantially all disclosures have been omitted
1. Restricted for apparatus purchase or major repair

Blairs Fire and Rescue, Inc.
Statement of Cash Receipts and Disbursements
For the Eight Months Ended August 31, 2021

Beginning cash summary		
Checking account	$	120,657.24
Certificate of deposit		99,754.84
Total cash - December 31, 2020:		220,412.08
Receipts		
County Reimbursements		110,693.98
Donations		42,997.01
EMAC		124,600.10
Grants		17,643.81
Fundraising receipts		20,690.00
Interest Income		346.34
Loan proceeds		430,000.00
Other income		1,825.00
Proceeds from sale of asset		45,000.00
Total receipts		793,796.24
Disbursements		
Annual fees/dues		455.00
Advertising		139.50
Bank fees		114.00
Bereavement		526.50
Building cleaning supplies		1,503.18
Equipment repairs		49,770.42
Fixed asset purchases		602,992.10
Food expense		978.60
Fundraising expense		12,387.65
Garbage and waste expense		326.84
Grounds and maintenance		29,924.24
Interest expense		16,104.23
Loan principal payments		56,540.98
Member recognition		1,282.47
Miscelleneous		745.22
Office		5,035.09
Professional expense		3,173.41
Payroll tax liability payments		5,927.83
Supplies		17,706.54
Training		2,874.84
Uniforms and protective equipment		30,180.20
Utilities and telephone		4,010.18
Wages		64,637.50
Total disbursements		907,336.52
Excess receipts/(disbursements)		(113,540.28)
Total cash - August 31, 2021:	$	106,871.80

*No assurance is provided
**Substantially all disclosures have been omitted
1. Restricted for apparatus purchase or major repair

Blairs Fire and Rescue, Inc.
Statement of Cash Receipts and Disbursements
For the Eight Months Ended August 31, 2021

Ending cash summary		
Checking account	$	56,778.65
Certificate of deposit		50,093.15
Total cash - August 31, 2021:	$	106,871.80

*No assurance is provided
**Substantially all disclosures have been omitted
1. Restricted for apparatus purchase or major repair

February 4, 2022

Blairs Volunteer Fire and Rescue
Dean Fowler, Chief
1777 Snakepath Road
Blairs, VA 24527

Dear Chief Fowler:

On behalf of Goodman Specialized Vehicles, LLC I am happy to provide you with the following proposal for one (1) PL Custom Classic 170" ambulance mounted on a Ford F550 4x4 chassis.

We are able to offer this unit at a price of**: $316,321.00**

This pricing is an estimate based on your current specifications, to be used for your budget planning.

Included in this proposal is one (1) Stryker Power-Load cot retention system and one (1) Stryker Power-Pro XT cot.

Some potential price increases that could arise between now and your grant award date are:

1. Chassis model year change.
2. Raw materials price increase.
3. Component manufacturer price increases (such as Whelen, Stryker, etc.).

Thank you again for the opportunity to provide you with this quote. We look forward to having the opportunity to work with Blairs Vol. Fire and Rescue. As always, if you have any questions about the information that I have given you, feel free to contact me.

Porter Carden

Porter Carden
Regional Account Manager
Goodman Specialized Vehicles, LLC
804-517-8411

QUOTATION

Blairs Volunteer Fire and Rescue
Dean Fowler
1777 Snakepath Road
Blairs, VA 24527
434-709-3687
deanfowler02@yahoo.com

Goodman Specialized Vehicles, LLC.
Porter Carden
17202 Patrick Henry Highway
Amelia, VA 23002
pcarden@goodmansv.com

Exp. Date: / /
Quote No: A5792-0004
BODY: CLSC170 Type 1 Classic, 170" 108"CA

02/04/2022

PART NO	S	DESCRIPTION	QTY	ID
		== Type 1 Classic, 170" 108"CA - 33.940 01/06/22 ==	**1**	**PLG**
00-00-0100		PL Ambulance - Release 33.94 effective 01/06/22	1	PLG
00-11-7065	<	170" CLASSIC BODY, 72" Headroom, w/Drop Skirt Overall Vehicle Dimensions: Length: 308" Width: 99" Height: 112" (+/- 2") Exterior Modular Body Dimensions: Length: 170" Width: 97" Height: 91" Interior Modular Body Dimensions: Length: 165" Width: 90 3/4" Height: 72"	1	PLG
03-00-1060	< >	Chassis Type -Ford F-Series Chassis paint must be reviewed/edited when changing chassis type	1	PLG
		EXTERIOR	**1**	**PLG**
10-10-1100	<	Modular Body Construction SAE J3057 Compliant	1	PLG
10-10-2000	<	Structural Integrity Warranty The structural integrity of the body shall be guaranteed for the life of the unit, as long as the original purchaser shall own it.	1	PLG
10-10-2070		Finite Element Analysis	1	PLG
10-10-2100		Compartments, Aluminum Diamond Plate, welded	1	PLG
10-12-2020		Type I, Classic, Cab to body Walk-thru	1	PLG
10-15-4000		Body mounting, Type I, rubber donuts, L-Duty	1	PLG
10-20-3300		Lowered Body Skirts, with Intermediate Step	1	PLG
		EXTERIOR DOORS, AMBULANCE	**1**	**PLG**
11-10-1060	<	Trimark 1875 Paddle Handle Power Locking, Entrance. Doors Qty(3) The door system shall include emergency override latch levers in upper and lower locations of each entrance door. Levers are visible with red coating and intended for emergency use in the event of a non-functioning handle.	1	PLG
11-10-3850	>	Sliding Side Entrance Door -(Classic & Titan)	1	PLG
11-10-3920	<	* Attention: Please see shop note below for Grab Rail selection, w/Sliding Door To ease entrance into the side door, please select either of the following 18"	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		grab-rails.		
		25-10-3420 - (use with "traditional" style squadbench).		
		25-10-3570 - (use with "Medic-In-Mind style squad seating).		
		(both are add/browse options)		
11-10-4060	<	Trimark 1875 Paddle Handle Power Locking, Std Compt Doors (6)	1	PLG
		Tied to OEM Power Door Lock Switch		
11-20-1800		> Gas Spring Pneumatic Door Checks -Classic & Titan	1	PLG
11-20-2020		Compart. "A" Door to Check Past 90 Degrees	1	PLG
11-20-2030		Compart. "C" Door to Check Past 90 Degrees	1	PLG
11-20-2050		Compart. "E" Door to Check Past 90 Degrees	1	PLG
11-20-3000		Compart. "D" Door to Check Past 90 Degrees	1	PLG
11-20-5000		Cast Products Grabber Rear Doors Hold Open, Top Mount, Polished Aluminum	1	PLG
	<	**COMPARTMENT LAYOUT**	1	**PLG**
		Exterior compartment dimensions reflect wall to wall measurements.		
12-10-2035		"A" Left Front - 20w x 86h x 21d -(w/Oxygen window)	1	PLG
12-15-100B		"B" Left Side 1/2 High -43w x 42h x 20d	1	PLG
12-20-1220		> "C" Left Rear,3/4 High, Upper In-Out -26w x 59h x 20d	1	PLG
12-25-100A		"D" Right Front, In-Out Access -20w x 55h x 33d above floor -20d below floor	1	PLG
12-30-150B		"E" Right Rear, with In/out to Center Aisle -24w x 83h x 21d	1	PLG
		COMPARTMENT DOOR PANELS, MATS, DECKING	1	**PLG**
13-20-1000		Compartment Door Panels, Alum, Diamond Plate	1	PLG
13-30-1P10		Polycoated Compt & Entrance Door Sills,Compt Floors,Area Behind Rub Rails,Black	1	PLG
13-30-2000		Vent Compartments to Exterior of Vehicle	1	PLG
13-40-1000		Dri-Dek, Floors of Compartment, Black	1	PLG
13-40-2500		Rubber Mat, Shelves, Exterior Compartment	1	PLG
13-40-2800		Turtle Tile Non-skid Stepwell Mat (removable)	1	PLG
		COMPARTMENT CONFIGURATIONS AND EQUIPMENT	1	**PLG**
13-41-0100		Oxygen Bracket located in Compartment A	1	PLG
13-42-0250		(1) Adjustable Shelf, for compartment "B"	1	PLG
13-43-0300		(2) Adjustable Shelves, for compartment C	1	PLG
13-47-0450	<	Full Height Divider w/(2) Adjustable Shelves, Compartment "E"	1	PLG
		Long Equipment Storage Compartment "E"		
		Divider to be 12" off front wall w/10" shelves.		
13-55-2000	<	(3) Glove box storage boxed into compt. "C"	1	PLG
		Single depth (3) Glove box storage boxed into compt. "C"		
13-60-V019	X <	Refrigerator, AC/DC, free-standing, Norcold 1.7 cu. ft.	1	
		Norcold NR740 1.7 cu.ft. AC/DC free-standing refrigerator unit to be installed.		
		No enclosure to be made.		
		Will operate on AC when plugged into shoreline.		
		Location: To be installed in the "B" compartment, forward of the divider		
13-70-0200		Bulbous mounts for (2) backboards Compt. "E"	1	PLG
13-70-0700		Hanger for Ferno EXL or #65 Scoop Compartment "E"	1	PLG
		REAR STEP BUMPER	1	**PLG**
14-10-2700		Lift-up Rear Step, Recessed, -Lic. plate left body	1	PLG
14-20-1000		Rear Dock Bumpers, Bolted to Bumper Ends	1	PLG
		ALUMINUM DIAMOND PLATE ACCESSORIES	1	**PLG**
15-10-1000		Front Corner Stone Guards, Polished Diamond Plate	1	PLG
15-15-1000		Front Body Stone Guard, Polished Diamond Plate	1	PLG
15-20-1050		> Rub-Rails, C-Channel, Offset, Bright-Finish	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
15-30-2000		Running Boards, Flare type, Non-Slip Diamond Plate (F450/F550 2-Door)	1	PLG
15-52-0100		Rear Diamond Plate Panel & Corner Guards	1	PLG
		EXTERIOR TRIM		
16-10-1000		Fenderettes, Rolled, Polished Stainless Steel	**1**	**PLG**
16-30-1500		License Plate Holder w/LED Lt,Cast Prod Polish, Lt Side Body	1	PLG
16-35-1010		Fuel Fill Housing, Cast products, Polished (F-Series)	1	PLG
16-36-1010		DEF Fill Housing, Cast products, Polished (F-Series)	1	PLG
		EXTERIOR, MISCELLANEOUS		
17-50-1000		Undercoat Body - AudioGuard	**1**	**PLG**
		BODY WINDOWS		
18-10-1000	<	Window, Side Door (18"W x 22"H), Sliding, 31% Tint	**1**	**PLG**
		Transportation Products Inc. Window.		
18-20-2000	<	Windows, Rear Doors, (15"W x 22"H), Fixed 31% tint	1	PLG
		Transportation Products Inc. Windows.		
18-50-1000		Privacy Tint, Mylar, Side and Rear Doors	1	PLG
		INTERIOR CONSTRUCTION		
20-00-1000		Interior Construction Type - Standard Cabinets	1	PLG
			1	**PLG**
		INSULATION	1	PLG
20-10-1200		Super Insulation Package, additional Radiant Barrier to Interior Body	**1**	**PLG**
20-10-2000		Sound Deadened Insulation, Entrance Doors	1	PLG
20-10-3000		Sound Deadened, Compartment Doors	1	PLG
20-10-5000		Sub-Floor, Expanded PVC Polymer	1	PLG
			1	PLG
		FRONT BULKHEAD		
21-10-3020	<	Type I, Classic, Walk-Thru opening (No Door)	**1**	**PLG**
		Walk-Thru Opening option only. No Walk-thru door installed	1	PLG
21-30-1000		Climate Control Unit Over Cab to Body Passage		
21-40-1500	<	Electrical Power Distribution Cabinet, Access Panels, Black Polycoat	1	PLG
		Black polycoat cover with an access panel with flush locking trigger latches	1	PLG
		RIGHT FRONT CABINET		
21-45-1015	<	Right front, upper storage w/Life Defender lift-up restocking door, 1 shelf	**1**	**PLG**
		Includes Austin Life Defender Lift Up Restocking Door.	1	PLG
21-50-1000		Right front Lower, inside/outside storage		
21-50-2000	<	Right front Lower, (2) adjustable shelves	1	PLG
		Shelves to be lined with ribbed rubber mat.	1	PLG
21-60-1000		Right front cabinet Lower, 1/2" acrylic doors		
		RIGHT SIDE BENCH LAYOUT	1	PLG
			1	**PLG**
22-00-1000		Squad Bench, Right side		
22-21-0100		Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
22-24-0420	>	Armrest, No vinyl pouch -Recessed storage, below -(for Sliding Door)	1	PLG
22-30-2000		Squad bench lid, Positive hold down device	1	PLG
22-35-3010		Drop in sharps/trash at head of squad bench	1	PLG
22-45-0500	< >	Overhead cabinet 9 1/4" OAH-Life Defender sliding doors	1	PLG
		For KKK Rev. F, compliance - Compliance based on 72" headroom with standard seating height only.		
		Lift-up restocking not available.		
		Glove box storage not available.		
		Shelf not available.		

PART NO	S	DESCRIPTION	QTY	ID
		LEFT SIDE MIDDLE (Base Cabinet)	**1**	**PLG**
23-10-1000		Left side attendant seat-(CPR Seat)	1	PLG
23-10-3060	>	Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
23-10-5000		Seat cushion, fixed- (Single CPR Seat)	1	PLG
		LIFE SUPPORT STATION	**1**	**PLG**
23-30-2000		Switch pod, above counter, vinyl covered	1	PLG
23-30-2010		Rear Main Switch Panel Located in Life Support Station Switch Pod	1	PLG
23-30-2300	< >	Cut (1) Hole for Customer/Dealer supplied Radio, in Life Support Station	1	PLG
		Specify Radio Model_____		
		This radio cut-out, will be on the right, lowermost area of the LSS		
23-31-1500		Cabinet head of switch pod, hinged door, 1 shelf	1	PLG
23-32-1030	< >	(Reduced Hgt)Uppr cab.-squard off, w/Life Defender lift-up,restock door, 1 shelf	1	PLG
		The Interior Height of this cabinet will approximately be 14-1/2" High		
		Pass thru opening approx. 11-1/2".		
23-34-1500	>	Solid Surface counter, 1" lip, Left front, Color: Steel Gray Tempest 9194TM	1	PLG
23-34-2200		SSCOR Suction recessed below L/S/S counter (ILO above counter wall mount)	1	PLG
23-36-7000	< >	Pull-out writing surface/storage drawer, L/S/S	1	PLG
		Not Available with in/out to Compt. "B"		
		LEFT REAR STORAGE CABINET	**1**	**PLG**
23-40-1010	<	Left rear full cabinet, upper, Life Defender lift-up restocking door, 1 shelf	1	PLG
		Includes Austin Life Defender Lift Up Restocking Door.		
23-40-3200	< >	Left rear half cabinet, middle hinged doors (2) in/out access	1	PLG
		3/4 high, upper in/out to compartment "C".		
23-42-1500	>	Solid Surface counter, 1" lip, Left rear, Color: Steel Gray Tempest 9194TM	1	PLG
23-42-2600	<	ALS Two (2) Drawer Storage Unit, Left Rear Below Counter	1	PLG
		All drawers utilize Locking Southco Polished Stainless Steel latches.		
23-42-5000		Recessed (3) Glove box storage cabinet below counter	1	PLG
		RIGHT REAR CABINET	**1**	**PLG**
23-70-0850	<	Right Rear In/out to Compartment "E", Facing Center Aisle	1	PLG
		In / Out:		
		Dimensions: 8" wide 40 1/2" high - (with 72" & 75" Headroom)		
		Dimensions: 8" wide 36 1/2" high - (with 68" Headroom)		
		With Hinged Acrylic Door		
		INTERIOR CABINET DOORS	**1**	**PLG**
24-10-3M00		Cabinet doors, Polycarbonate/Acrylic, TInted	1	PLG
24-15-1000	<	Handles, full length, sliding doors	1	PLG
		SAE J3058 Compliant		
24-20-1000		Positive closure devices hinged doors	1	PLG
24-25-1000		Unistrut, interior cabinet shelves, "Mini"	1	PLG
		ENTRANCE DOORS	**1**	**PLG**
24-30-2000		Ent. Door panels, 3 section	1	PLG
		ABOVE DOOR HEAD BUMPERS	**1**	**PLG**
24-35-0100		Side Door Head Bumper	1	PLG
24-35-0500		Rear Door Head Bumper	1	PLG
		GRAB RAILS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
25-10-1300		Safety Yellow Grab Rail, 72" length, over squad bench	1	PLG
25-10-1700		Safety Yellow Grab Rail, 72" length, over cot	1	PLG
25-10-3800		Safety Yellow Grab rail, 18", at rear entrance doors, (2)	1	PLG
25-11-2200		> Grab rail, 45 deg, Safety Yellow, rear entrance doors, (2)	1	PLG
25-49-S041	X	< Grab Rail, 16, Safety Yellow Location:Side Entrance Door .Rgt Frnt CabineT	1	
		SEAT BELTS	**1**	**PLG**
25-50-2000		Seat belt, attendant seat, Qty (1)	1	PLG
25-51-1100		< > Patient restraint strap, squad bench, Qty (3), for use with six point seat belts Feasibility of this option is based on seat positions and options in squad bench face. Patient restraint straps are not provided on bench with length shorter than 72".	1	PLG
25-51-2020		< (2) Six point Seat Belt Harnesses - Curbside Seating Qty: (2) Loc: (2) Curbside Seating	1	PLG
25-51-2030		< (1) Six point Seat Belt Harness - Street Side Seat Qty: (1) Loc: Streetside Seating	1	PLG
		COT MOUNT and COT MODEL	**1**	**PLG**
26-35-1000		< Power Load Fastening System w/Floor Plate, NO Mini Rail (SAE Compliant) Stryker Power Load All components provided by PL Custom. PL Custom will supply and install a Stryker Power Load Cot Fastening System w/inductive charging, and Floor Plate. Does not include Mini Rail or Mass Casualty Floor Plate for Mini Rail. Does not include cutout in the floor for the installation of a Mini Rail Plate. Requires 15 amp Battery Charging circuit. The Power Load charging circuit will be wired 12V hot unless otherwise specified.	1	PLG
		I.V. HOLDER	**1**	**PLG**
26-50-1M10		Rubber I.V. holder, dual, recessed, over cot	1	PLG
26-50-2100		Rubber I.V. holder, dual, recessed, over squad bench	1	PLG
		INTERIOR COLORS	**1**	**PLG**
27-10-1000		Ceiling, white Thermoplastic	1	PLG
27-10-1510		Upper Laminate - High Gloss Fashion Grey D381-01	1	PLG
27-10-4210		Lower Laminate - High Gloss Fashion Grey D381-01	1	PLG
		INTERIOR UPHOLSTERY	**1**	**PLG**
27-20-5000		Upholstery, Flat-Seamless	1	PLG
27-20-6050		Upholstery Color: Canyon Red	1	PLG
		ATTENDANT SEAT	**1**	**PLG**
27-36-3130		Canyon Red, Attn Seat, EVS 18703,w/Child Seat,3 Pt. Harness,ABS Back,Swivel,Sewn	1	PLG
27-37-0130		** Confirm Seat color** -CANYON RED is the vehicle upholstery color	1	PLG
		FLOORING	**1**	**PLG**
27-53-2000		Lonplate II, diamond plate, Gun Metal (#424)	1	PLG
27-55-2000		Flooring rolled up side walls 3"	1	PLG
		CAB CONSOLE	**1**	**PLG**

PART NO	S		DESCRIPTION	QTY	ID
27-72-1010		<	Type I, Floor Mnt, switches, siren/radio - (2017+ F-Series) NOTE: (2) Cup holders are NOT included in the console. The cupholders are part of the map-box (See PDF)	1	PLG
27-75-0140		< >	Cut (1) Hole for Customer/Dealer suppld Radio, in Radio/Siren Console Specify Radio Model_____	1	PLG
27-75-2050		< >	Map Box, Type I, Behind Cab Console, (2) pockets - (2017+ F-Series) includes (1) lexan divider See PDF	1	PLG
27-90-S000	X	<	Install Customer Supplied MDT Mount Allowances.	1	
			MISCELLANEOUS INTERIOR	**1**	**PLG**
28-50-1000			Fasten Seat Belt/No Smoking Sign	1	PLG
			OXYGEN AND SUCTION	**1**	**PLG**
30-10-1000			Oxygen Outlet, Amico, dual, Life Support Station Switch Pod	1	PLG
30-10-2000			Oxy Outlet, Amico, single, right side- In Overhead Cabinet	1	PLG
30-10-4500		>	Oxygen Outlet, Amico, single, ceiling raceway, front (additional)	1	PLG
30-20-1000			Oxygen Solenoid, Amico, w/ manual override & switch	1	PLG
30-30-1000			Suction pump, electric, Sscor,Switch in Rear Main Switch Panel	1	PLG
30-30-2400			Collection Bottle, SSCOR Disp.w/ canister clip, White Regulator (KKK Compliant)	1	PLG
30-50-3005		< >	O2 Carrier, ZICO, Quick-Release Oxygen Tank Lift System With ZICO hand-held switch mounted in compartment. ZICO tank lift comes with hydraulic ram that can be "back driven." This prevents the ram from being damaged if it is extended, and the air ride is lowered	1	PLG
30-50-3850		<	***Attention: Please Specify Tank Letter Size used within this shop note Oxygen Tank Size is: M (example; M tank steel, M tank aluminum, H tank steel) This will allow the factory to preset the mounts for your customer.	1	PLG
30-60-4000			Regulator, Oxygen, Large Tank, (PLC-9662)	1	PLG
30-80-1100		<	Wrench, Oxy Cylinder -(for EZE Loader) Oxygen wrench to be attached to compartment door	1	PLG
			ELECTRICAL	**1**	**PLG**
40-00-0500		<	Electrical System Warranty The Electrical System shall be warranted for the life of the unit, as long as the original purchaser shall own it.	1	PLG
40-00-1200			Electrical 12 VDC, Classic-Series	1	PLG
40-00-1900			Electrical 12 VDC Specifications	1	PLG
			CAB ELECTRICAL	**1**	**PLG**
41-10-0100			Alternator, Dual with 355 amp combined output, OEM Ford F-Series	1	PLG
41-20-0800			Batteries, Dual Ford OEM, 1500CCA -(under hood)	1	PLG
41-30-3750			Module Activation, Ignition Switch	1	PLG
41-50-1000			Cab Under hood & Fender Electrical Connectors - Deutsch Type	1	PLG
			SWITCH PANEL	**1**	**PLG**
42-10-1000			Voltmeter, Analog, 8 to 18 volt, lighted	1	PLG
42-10-2400			Low Voltage Alarm & Indicator	1	PLG
42-15-2500		>	Rocker Switches, Carling Contura V	1	PLG
42-20-0500			Battery On indicator light	1	PLG
42-20-1000			Warning Indicator, Door open, Red	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
42-20-2000		Warning Indicator, Compt open, Amber	1	PLG
42-20-3000		Warning Indicator, Audible alarm, Door/Compt	1	PLG
42-20-4200		Warning Ind/Audible, Parking Brake, Dual-Mode Alarm	1	PLG
42-21-0900		** Gooseneck Light Not Included with Vehicle **	1	PLG
42-25-6000	<	High Idle Activation, Ford OEM - F-Series		
		Activated by front console switch, requires park brake to be applied		
42-30-1000		Back-up alarm, w/resetting cancel switch	1	PLG
42-45-2200	< >	Load Manager/Sequencer, PL Custom/Kussmaul (full time)	1	PLG
		RESPONSE AND SCENE AMPS CANNOT EXCEED 230 AMP		
		FULL TIME Load Management of Emergency Lights		
42-60-2400		Air Horn, (2) Buell 1062, bumper valance mount , 1/4 hp compressor	1	PLG
42-60-5000	<	Air Horn activation, Carling Momentary in Front Switch Panel	1	PLG
		Switch will have white rocker for easy identification.		
		Requires PL provided air horn system or 42-60-2800 PL Activation of chassis supplied air horns.		
42-65-1300		Pwr Lock Switch, Entrance, OEM Door switch- (if applicable)	1	PLG
42-65-1310		Door Lock Interface Module for F-Series	1	PLG
42-65-1500	< >	Remote Keyless Entry w/Chassis Power Door Lock Control	1	PLG
		OEM door switches control cab & body doors.		
42-65-2200	< >	Pwr Door Lock Concealed Override Switch, Grille-(KKK)	1	PLG
		Located in front grille area.		
		This switch location is KKK compliant		
		EMERGENCY WARNING EQUIPMENT	**1**	**PLG**
43-01-1000	<	Install Customer Supplied 3M Opticom, surface mount	1	PLG
		Provide circuitry and install customer supplied equipment.		
		Location: Front of body		
		The Opticom is to be tied into the sequencer and NOT the load manager. It will have its own switch in the front console and is to deactivate when not in a drive gear.		
		The Opticom will be surface mounted, not recessed.		
		SIREN	**1**	**PLG**
43-20-4G50	>	Siren, Whelen 295SLSA1, w/diag.	1	PLG
43-20-5000		Siren-Horn Switch	1	PLG
		SIREN SPEAKERS	**1**	**PLG**
43-31-4300		Thru Bumper Speakers, CPI SAD/P 3800 Series, (2) F-Series, 2020-on	1	PLG
		FRONT LIGHT BAR	**1**	**PLG**
43-40-0500		-No front Lightbar required-	1	PLG
		REAR LIGHT BAR	**1**	**PLG**
43-50-1000		-No rear Lightbar required-	1	PLG
43-50-8000	< >	Whelen Traffic Advisor, Low Profile TAL85 (8) LED (46")	1	PLG
		Rear Body Lights to be 700 Series w/No Rear Light Bar		
	>	**CAB MOUNTED LIGHTS**	**1**	**PLG**
43-68-A200	>	Whelen Independent CAB Flashing Lights, CLEAR Lens package	1	PLG
43-68-A210		** (4) Whelen 500/TIR6/WION Grille Lights Package	1	PLG
43-71-1300		(2) Upper Whelen WION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
43-71-1623	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-3610		(2) Lower Whelen ION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG
43-71-3627	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-432C		(2) Whelen M7 Sup-LED, Red -Fender	1	PLG
43-71-7501	<	*** Flange included with WION Light ***	1	PLG
		No Fender Flange Provided		
43-72-0000		* Please Verify Correct Grille/Fender Light Housing For Appropriate Light Size *	1	PLG
		BODY LIGHTING -<(Full Catalog PDF here)>	**1**	**PLG**
43-A2-0050		* FRONT BODY LIGHTING -w/NO LIGHTBAR (PDF>)	1	PLG
43-A2-0200	<	** (7) Front Upper Lights	1	PLG
		The (4) lights, outboard of the Center light position, shall operate from (1) console switch.		
43-A4-2440		*** M9 -Whelen Independent Front & Side Body Flashing Lights, CLEAR Lens package	1	PLG
43-A5-0030	< >	Independent - Flash - No Vehicle Flasher	1	PLG
		All lightheads are flashed randomly using internal flashing program, without light to light synchronization.		
43-A5-0060	<	Program Flashing Lights to "Action Scan"	1	PLG
		Whelen flash pattern		
		Lighthead will scroll through all available patterns and repeat		
	>	**FRONT BODY WARNING LIGHTS**	**1**	**PLG**
43-A7-1100	<	All Whelen M9 Flanges, Chrome -(M9FC)	1	PLG
		M9 vehicle lights shall be equipped with a Whelen M9FC Chrome flange		
43-B0-A100		M9-Whelen, Sup-LED, Red, Front - (Loc: F1)	1	PLG
43-B0-A900		M9-Whelen, Sup-LED, Red, Front - (Loc: F2)	1	PLG
43-B0-B250		M9-Whelen, Sup-LED, Red, Front - (Loc: F3)	1	PLG
43-B0-B500		M9-Whelen, Sup-LED, White, Front - (Loc: F4)	1	PLG
43-B0-C600		M9-Whelen, Sup-LED, Red, Front - (Loc: F5)	1	PLG
43-B0-C850		M9-Whelen, Sup-LED, Red, Front - (Loc: F6)	1	PLG
43-B0-D200		M9-Whelen, Sup-LED, Red, Front - (Loc: F7)	1	PLG
		M9 -Whelen Primary Side Light package-(Clear Lens) (PDF>)	**1**	**PLG**
43-F0-C100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS1)	1	PLG
43-F0-D100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS4)	1	PLG
43-F4-C100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS1)	1	PLG
43-F4-D100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS4)	1	PLG
		REAR BODY WARNING (Flashing) LIGHTS	**1**	**PLG**
43-H1-0500		**M9 -Whelen Independent, Rear Body Flashing Lights - CLEAR Lens	1	PLG
		M9 -REAR LIGHT LAYOUT -(w/Traffic Advisor)-No Lightbar (PDF>)	**1**	**PLG**
43-L4-C120		(3) Rear Upper Lights & Traffic Advisor & (2) Window Level Lights	1	PLG
43-S1-0100		M9-Whelen, Sup-LED, Red, Rear - (Loc: R1)	1	PLG
43-S1-1150		M7-Whelen, Sup-LED, Amber, Rear - (Loc: R4B)	1	PLG
43-S1-1850		M9-Whelen, Sup-LED, Red, Rear - (Loc: R7)	1	PLG
		M9 -Rear Lights at Window Level	**1**	**PLG**
43-S1-C350		M9-Whelen Sup-LED, Red, Rear - (Loc: R10B)	1	PLG
43-S1-D100		M9-Whelen Sup-LED, Red, Rear - (Loc: R11B)	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		SECONDARY (miscellaneous) BODY MOUNTED WARNING LIGHTS	**1**	**PLG**
43-T5-1930		M7 -Whelen, Red, Super LED, w/Flange, (2) Over Rear Wheel, CLEAR LENS	1	PLG
43-T5-3400	<	Whelen LED Strip Lights (6) Red - In "C" Channel Rub-Rails - (See Photo) Three on each side, Red with Red Lens Whelen PSR00FRR	1	PLG
		REAR NON-EMERGENCY LIGHTS	**1**	**PLG**
44-10-1000	< >	Stop/Tail and Turn Signal -Light heads with color lenses Exterior vehicle Rear Stop/Tail &Turn light heads will have Color Lenses.	1	PLG
44-26-0100		Stop/Tail, (2) M6 -Whelen Super LED -(color Lens) w/Flange	1	PLG
44-26-0300		Back-up, (2) M6 - Whelen Super LED w/Flange	1	PLG
44-26-0500		Directional, (2) Whelen M6 Super LED -(color Lens) Populated Arrow	1	PLG
44-27-1000		Exterior lights, vertical stack I/L/O standard layout	1	PLG
		AUXILIARY NON-EMERGENCY LIGHTS	**1**	**PLG**
44-30-1000	>	HD Mini Oval Marker/Clearance Lts, LED Front, Rear, (2) Sides	1	PLG
44-30-3000	>	Lower Side Marker, Flash w/Directionals, (2) ea side	1	PLG
		FLOOD LIGHTS	**1**	**PLG**
44-50-22B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Left side-(Loc:LS2, LS3)	1	PLG
44-50-24B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Right side-(Loc:RS2, RS3)	1	PLG
		REAR FLOOD LIGHTS	**1**	**PLG**
44-52-0300		(2) M6 -Whelen Sup-LED- Scene Lights, w/15 degree Bezel, Rear (Loc: R12B, R13B)	1	PLG
44-60-1000		Right Side Scene Lights on with Side Door & Switch in Console	1	PLG
44-60-2000		Left Side Scene Lights w/On-Off Switch Console	1	PLG
44-60-3000		Rear Scene Lights on w/Rear Door Open/Reverse	1	PLG
44-60-4000	<	Rear Scene Lights, On-Off Switch in Console Rear floods switch shall also activate reverse lights.	1	PLG
44-60-5000		Right Side Scene Light Cancel Switch	1	PLG
44-60-6000		Rear Door Scene Light Cancel Switch	1	PLG
44-60-7000		Left/Right & Rear Flood Lights, On In Reverse	1	PLG
		CLIMATE CONTROL	**1**	**PLG**
45-10-1000		Ventilation, Flow-Thru, (2) Speed, Cast Products Rear Cowl	1	PLG
45-20-3550	< >	Model 109 Auxiliary Air Conditioning Condenser 12V, Front body -(MED/CLSC) For use with 12V, Heat A/C unit.	1	PLG
45-30-1Q00	<	Ducted Heater/Air Cond, Digital Thermostat -F-Series System ties into Ford OEM A/C Compressor. Includes Intermotive Module B-CVC502-A which allows the rear A/C to operate independent of cab A/C. For best performance it is recommended to run front A/C when rear A/C is active.	1	PLG
45-35-1100		Auxiliary Coolant Pump Climate Control System	1	PLG
45-38-1050		109 Condenser Front Body Mounted on Standard PL Tray Bracket (no lights)	1	PLG
45-39-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		CEILING CONFIGURATION	**1**	**PLG**
45-99-0100		Ceiling Configuration for 6 Dome Lights, 4 Rectangular Lights & 2 Speakers	1	PLG
		INTERIOR LIGHTS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
46-10-1L00		(6) Dome Lights, Whelen Multi -LED, Hi-Lo, Qty (#80C0EHCR)	1	PLG
46-10-2000		Dome Lights Switched to LOW Mode w/Door Open	1	PLG
		EXTERIOR COMPARTMENT LIGHTS	**1**	**PLG**
46-20-1075	<	Lghts, Ext. Compartments, TecNiq LED E44 Strip Lights (Vertical Linear Lights)	1	PLG
46-20-1350		Oxygen Compartment Light Switch, Located in Rear Main Switch Panel	1	PLG
		AUXILIARY INTERIOR LIGHTING	**1**	**PLG**
46-20-2000		Heavy Duty LED panel Light, (Life Support Station Area)	1	PLG
46-20-2550		Panel Light (Life Support Station) Switch, Located in Rear Main Switch Panel	1	PLG
46-30-1100		Stepwell Light, LED, Located at Side Entrance Door	1	PLG
46-40-1P00		TecNiq E30, 42 LED Rectangular Ceiling Lights Qty (4)	1	PLG
46-40-3M00	<	Windup "checkout" Timer, Side Door , Shoreline only 60 minute windup timer at side door, active with shoreline only	1	PLG
46-40-4000		Rectangular Lights on "Checkout" Timer Circuit	1	PLG
46-50-1000		Dome Light Switch, (1) Left, (1) Right	1	PLG
		MEDICAL OUTLETS	**1**	**PLG**
47-20-1000		12 volt Medical Outlet, Power Point, Loc: LSS Wall	1	PLG
47-20-2000		12 volt Medical Outlet, Power Point, Loc: Right Front In/out	1	PLG
47-20-2600		Delete 12 volt Medical Outlet, Power Point, Loc: Left Rear	1	PLG
		ANTENNA/COMMUNICATION RADIO	**1**	**PLG**
47-60-0300	<	(3) Antenna Leads, Body Roof - (See PDF) Unless otherwise specified, lead will route to: (1) Front console (1) LSS (1) Behind Driver's Seat	1	PLG
47-60-6200	< >	Radio Power Lead, Rear Main Switch Panel Includes: (1) Red 10 gauge marked radio 12 volt Hot, 30 amp, (1) Black 10 gauge marked radio ground, (1) Orange 12 gauge marked 12 volt switched, 20 amp.	1	PLG
47-60-6500	< >	Radio Power Lead 30 Amp, 10 ga. Cab Console Includes: (1) 12 volt Hot wire with 30 amp circuit protection, (1) 12 volt switched wire with 20 amp circuit protection.	1	PLG
47-60-7000	< >	Radio Power Lead w/40 Amp Fuse, 8 ga. Behind driver seat Includes: (1) 12 volt Hot wire w/fuse holder & 40 amp fuse, (1) 12 volt switched wire w/fuse holder and 40 amp fuse.	1	PLG
		MISCELLANEOUS 12 VOLT ELECTRICAL	**1**	**PLG**
48-15-V044	X <	Hanscom K One (1) Camera Backup System HK-7211 Backup camera system, with 7" monitor. To be mounted on windshield, with rear view mirror removed.	1	
48-20-2000	>	Speakers, Stereo Volume Control Rear Sw Panel	1	PLG
48-40-2250	< >	Stream Lite, Vulcan, Halogen, Orange Qty: (2) Location: Compartment B	2	PLG
48-50-3050	<	Intellitec, Clock over rear doors i/l/o LSS Location: Above rear entry doors, centered under raceway.	1	PLG
48-60-3690		Liquid Spring Control Left Rear Door Open w/ NO Override switch	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		ELECTRICAL 115 VOLT AC	**1**	**PLG**
51-20-5000		Shoreline, Super Auto-Eject 20 amp, Left Side, Above Compt. "B", WHITE	1	PLG
51-30-1500	<	Shoreline/ Battery Charging Dual Indicator Lights	1	PLG
		Shoreline - Amber Indicator		
		Battery Charger - Green Indicator		
51-32-2000		Power Distr Box, 115v, w/20 amp Circuit Bkr	1	PLG
52-10-1400	>	Hospital Grade 115V Outlet with (2) USB Ports, Location: L/S/S Wall	1	PLG
52-10-2000	< >	Hospital Grade Lighted Outlet, Location: Left Rear	1	PLG
		Outlet mounted 14" above the rear counter		
52-10-3000		Hospital Grade Lighted Outlet, Location: Right Front In/out	1	PLG
52-10-5500	< >	Hospital Grade Lighted Outlet, Exterior Compt., Location:	1	PLG
		Qty: (1)		
		Loc: Compartment B		
		BATTERY CHARGER / INVERTER CHARGER	**1**	**PLG**
55-10-1225	< >	Inverter/ Charger,Vanner LSC12-1100 Pure Sine Inverter/ 55A Battery Charger	1	PLG
		Deletes standard battery charger		
		Deletes GFCI receptacle at LSS (GFCI is integral to inverter)		
		Includes activation switch in rear switch panel (Standard Electric)) or Button on rear Vista Screen (VMUX Electric)		
		PAINT LUSTRE	**1**	**PLG**
60-00-0005		Ten Year Paint Warranty (Paint Lustre)	1	PLG
60-00-0007		Paint Adhesion Testing	1	PLG
		BODY AND CAB PRIMARY PAINT	**1**	**PLG**
60-10-0210		*Body and Cab Same Single Color	1	PLG
60-10-1800	<	**Modular Body Paint Color Other Than Unit Standard White	1	PLG
		Provide Paint Code_____		
60-10-1995	< >	Paint Rear Body Primary Color Only (for Chevron Application)	1	PLG
		Note: With "Chevron" striping selected, the rear of the vehicle will be painted, the solid single, primary color. -(for Chevron application)-		
60-13-0900	<	Modular Body Paint Color Red	1	PLG
		Provide Paint Code_____		
60-15-100B	<	Re-Paint Cab, Single Color, w/ Door Jambs (Classic 2 door)	1	PLG
		Provide Paint Code_____		
60-15-1505		Cab Paint Color Same as Body	1	PLG
60-20-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		ADDITIONAL VEHICLE PAINT, SECONDARY	**1**	**PLG**
61-05-0008		No Additional Paint Required	1	PLG
61-80-2210		Polycoated Compt & Entr Door Sills, Compt Floors, Area Behind Rub Rails (*Note*)	1	PLG
	>	**LETTERING**	**1**	**PLG**
65-15-2000	S	Imitation Gold Leaf Lettering	1	PLG
		REFLECTIVE VINYL BELTLINE STRIPING	**1**	**PLG**
65-39-0300		6" Vinyl Beltline Stripe	1	PLG
65-40-1080		Vinyl Main Stripe Color, Gold -(reflective)	1	PLG
65-40-2020		Vinyl Beltline Stripe to have Z on Body	1	PLG
65-40-3200	S < >	Vinyl Beltline Location Other	1	PLG
		Location: Lower Cab Door		

PART NO	S		DESCRIPTION	QTY	ID
			REFLECTIVE VINYL STRIPING MISC.	**1**	**PLG**
65-50-0050	S	< >	Reflective Tape Stripe 1/2" Location: Each side of 6" beltine stripe. Qty (2) Color: Gold, reflective.	2	PLG
65-50-4020		< >	Reflective White Tape Stripe, 3/4" Outline, on interior of Entrance Doors Reflective White 3/4" Outline This provides the 60 sq.inch required for both general safety and KKK.	1	PLG
			REFLECTIVE CHEVRONS	**1**	**PLG**
65-65-0320		< >	Reflexite 6" Chevron Rear Body +Upper CTR panel, no doors. Red & Fluor Lime The two colors are V-98 for red and fluor green. Note: **does not include any curved surfaces, such as the coves, or door trim	1	PLG
			TECHNICAL RADIO INSTALLATION	**1**	**PLG**
70-10-0500			No Technical Radio Installation	1	PLG
			CHASSIS EQUIPMENT	**1**	**PLG**
75-10-1110			Stainless Steel Wheel Inserts, DELETE	1	PLG
75-30-1100		<	Liquid Spring Suspension System (F550) Liq Spring for F550 with 18,000 GVW - DS147FS3	1	PLG
75-45-3550		>	Reserve Air Tank 5 Gallon	1	PLG
75-55-1200		<	Mirrors, Ford OEM F-Series Trailer Tow w/Power-Heated Glass Include Integrated clearance lights and turn signals.	1	PLG
75-60-1000			Mud Flaps, Rear, Light Duty Chassis	1	PLG
75-95-2500			Ford Series Front End-Caster Camber Align	1	PLG
79-90-S001	X	<	Grill Guard, Full Width, Go Industries, Stainless Finish Ref: 79-90-V013	1	
			EQUIPMENT	**1**	**PLG**
80-35-2K30		<	Fire Extinguisher, ABC, 5lb, Qty:(2) w/Amerex #861 H Bracket (SAEJ3043 Comp) Shipped loose. Includes #861H Amerex Mounts	1	PLG
80-42-3400		< >	INSTALL- Customer Supplied - Defib. Bracket (Non SAE) Specify: Make_____ Model_____ Bracket, Dimensions_____ Location:_____	1	PLG
80-43-4250		< >	Bottle Brackets, Zico-Quick-Release, Strapless (2) , (D Bottle) Model QR-D-2 Located in the recessed stepwell area Qty (2)	1	PLG
80-50-1000			Prep, Clean & Detail Vehicle for Delivery	1	PLG
			CHASSIS	**1**	**PLG**
95-12-225L		<	2022 FORD F550-Super Duty, 4x4, 108" CA, XLT - Diesel Ford F550 Chassis Cab Four Wheel Drive Wheelbase 193" - 108" CA Dual Rear G.V.W. 18,000 lbs. Powertrain/Functional: Engine: 6.7L "Powerstroke" Turbo Diesel V8 300 hp @2800 RPM, 660 lbs torque @1600 RPM	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		Single Stage Turbo Charger Instant Start Glow Plugs for quick engine starts Diesel Emissions Fluid 6 gallon tank - mounted behind frame rail on drivers side Intelligent Oil Life Monitor Engine block heater Water Pump with 125 gallons per minute flow rate Transmission: Heavy Duty "TorqShift" Ten Speed Automatic with selectable drive modes; Normal, Tow Haul, Eco, Deep Sand/Snow Electronic Shift on the Fly with automatic locking front hubs with manual override. Brakes - 4 wheel Anti-lock Braking System Traction Control - DRW Models Fuel Capacity: 40 gallon single tank (aft axle) Front Axle: 7,000 lb. Monobeam, Dana Super 60 Rear Axle: 13,660lb. Full Floating Dana S110 Suspension: Heavy Duty Front Coil Springs Rear Leaf Springs, main & auxiliary Shock absorbers, front & rear 1.38" Stabilizer bar, front and rear Power Steering Steering Damper Instrumentation: multifunction switch message center - Gauges: Oil Pressure, Coolant Temperature, Trans Temp, w/Indicator Lights, Tachometer, Trip Odometer, Turbo boost, water in fuel warning light, low/contaminated diesel exhaust fluid warning lights, glow plug preheat indicator Ambulance Prep Package with EPA Special Emergency Vehicle Emissions - 47L Engine Calibration significantly reduces the possibility of depower mode when in stationary PTO mode Operator Commanded regen allowed down to 30% of DPF filter full instead of 100% Stationary elevated idle control (SEIC) is built into the engine control module Must meet definition of Emergency Vehicle; ambulance or fire truck in the federal register Rear axle 4.10 Limited Slip Dual OEM HD Alternators (total 397 amps) 67B Dual 750 CCA Batteries Operated Commanded Regeneration (OCR) #98R Safety/Security: Driver/Passenger frontal and side air bag/curtain Passenger side air bag deactivation switch Belt-Minder - chime & flashing warning light on instrument panel if belts not buckled Safety Belts - color coordinated with height adjustment (front outboard seating positions only) SOS Post-Crash Alert System Securi-lock Anti Theft Ignition Tires: Front & Rear LT225/70R 19.5G All Position (6) #THB Spare Tire: LT225/70R 19.5G (All Position)		

PART NO	S	DESCRIPTION	QTY	ID
		Wheels; 10 hole Disc, 19.5" x 6" Steel		
		Exterior Trim:		
		Dual Electric Horns		
		Chrome Front Bumper & Grille Surround		
		Front Tow Hooks		
		Lights - roof/marker clearance lights		
		Dual Beam Jewel Effect Headlights		
		High Mount Stop Light		
		Mirrors: Black POWER Telescoping Trailer Tow with		
		Power Heated Glass, Integrated clearance lights,		
		Turn signals, LED security approach lights,		
		Utility lighting System (LED side mirror spotlights) #54F		
		XLT Interior Cab Trim: #663A		
		Air Conditioning		
		Cloth Headliner, Map Pockets		
		AM/FM Radio w /MP3 /Clock		
		SYNC 3 8" LCD Productivity Screen in IP Cluster #913		
		Overhead Console with dual storage bin and map lights		
		Outside Temperature Display		
		Interval Windshield Wipers		
		Tilt Steering Wheel/Speed Control - steering wheel mounted		
		Power Windows/Door Locks		
		Black Vinyl Floor (No Floor Mats)		
		Headlights on audible alarm		
		Dual overhead Map Light		
		Daytime Running Lights		
		Front seats, high series cloth - 40/20/40 #3S		
		Driver Assist Technology		
		Audible Lane Departure Warning		
		Pre-Collision Assist with Automatic Emergency Braking and forward collision warning		
		Automatic High Beam Headlights		
		Adjustable Pedals: gas and brake		
		Color Scheme:		
		Exterior Color: Oxford White #Z1		
		Interior Color: MEDIUM EARTH GRAY		
95-12-6100	< >	F450/F550 Aluminum Wheels Option (#64D)	1	PLG
		This option, when selected, takes precedence over the option in the standard chassis spec:		
		WHEELS; 10 HOLE DISC, 19.5" x 6" POLISHED ALUMINUM #64D		
		REQUIRES SPECIAL ORDER CHASSIS		
95-12-6190		F350/F450/F550 Sync3 - Std. on XLT	1	PLG
96-32-1500		Fuel "Full Tank" -F-Series	1	PLG
		COOPERATIVE PRICING	**1**	**PLG**
97-10-1000	<	HGAC Cooperative Pricing Spreadsheet	1	PLG
		An HGAC STS spreadsheet to be provided with the spec		

February 4, 2022

Blairs Volunteer Fire and Rescue
Dean Fowler, Chief
1777 Snakepath Road
Blairs, VA 24527

Dear Chief Fowler:

On behalf of Goodman Specialized Vehicles, LLC I am happy to provide you with the following proposal for one (1) PL Custom Classic 170" ambulance mounted on a Ford F550 4x4 chassis.

We are able to offer this unit at a price of**: $316,321.00**

This pricing is an estimate based on your current specifications, to be used for your budget planning.

Included in this proposal is one (1) Stryker Power-Load cot retention system and one (1) Stryker Power-Pro XT cot.

Some potential price increases that could arise between now and your grant award date are:

1. Chassis model year change.
2. Raw materials price increase.
3. Component manufacturer price increases (such as Whelen, Stryker, etc.).

Thank you again for the opportunity to provide you with this quote. We look forward to having the opportunity to work with Blairs Vol. Fire and Rescue. As always, if you have any questions about the information that I have given you, feel free to contact me.

Porter Carden

Porter Carden
Regional Account Manager
Goodman Specialized Vehicles, LLC
804-517-8411

QUOTATION

Blairs Volunteer Fire and Rescue
Dean Fowler
1777 Snakepath Road
Blairs, VA 24527
434-709-3687
deanfowler02@yahoo.com

Goodman Specialized Vehicles, LLC.
Porter Carden
17202 Patrick Henry Highway
Amelia, VA 23002
pcarden@goodmansv.com

Exp. Date: / /
Quote No: A5792-0004
BODY: CLSC170 Type 1 Classic, 170" 108"CA

02/04/2022

PART NO	S	DESCRIPTION	QTY	ID
		== Type 1 Classic, 170" 108"CA - 33.940 01/06/22 ==	**1**	**PLG**
00-00-0100		PL Ambulance - Release 33.94 effective 01/06/22	1	PLG
00-11-7065	<	170" CLASSIC BODY, 72" Headroom, w/Drop Skirt Overall Vehicle Dimensions: Length: 308" Width: 99" Height: 112" (+/- 2") Exterior Modular Body Dimensions: Length: 170" Width: 97" Height: 91" Interior Modular Body Dimensions: Length: 165" Width: 90 3/4" Height: 72"	1	PLG
03-00-1060	< >	Chassis Type -Ford F-Series Chassis paint must be reviewed/edited when changing chassis type	1	PLG
		EXTERIOR	**1**	**PLG**
10-10-1100	<	Modular Body Construction SAE J3057 Compliant	1	PLG
10-10-2000	<	Structural Integrity Warranty The structural integrity of the body shall be guaranteed for the life of the unit, as long as the original purchaser shall own it.	1	PLG
10-10-2070		Finite Element Analysis	1	PLG
10-10-2100		Compartments, Aluminum Diamond Plate, welded	1	PLG
10-12-2020		Type I, Classic, Cab to body Walk-thru	1	PLG
10-15-4000		Body mounting, Type I, rubber donuts, L-Duty	1	PLG
10-20-3300		Lowered Body Skirts, with Intermediate Step	1	PLG
		EXTERIOR DOORS, AMBULANCE	**1**	**PLG**
11-10-1060	<	Trimark 1875 Paddle Handle Power Locking, Entrance. Doors Qty(3) The door system shall include emergency override latch levers in upper and lower locations of each entrance door. Levers are visible with red coating and intended for emergency use in the event of a non-functioning handle.	1	PLG
11-10-3850	>	Sliding Side Entrance Door -(Classic & Titan)	1	PLG
11-10-3920	<	* Attention: Please see shop note below for Grab Rail selection, w/Sliding Door To ease entrance into the side door, please select either of the following 18"	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		grab-rails.		
		25-10-3420 - (use with "traditional" style squadbench).		
		25-10-3570 - (use with "Medic-In-Mind style squad seating).		
		(both are add/browse options)		
11-10-4060	<	Trimark 1875 Paddle Handle Power Locking, Std Compt Doors (6)	1	PLG
		Tied to OEM Power Door Lock Switch		
11-20-1800		> Gas Spring Pneumatic Door Checks -Classic & Titan	1	PLG
11-20-2020		Compart. "A" Door to Check Past 90 Degrees	1	PLG
11-20-2030		Compart. "C" Door to Check Past 90 Degrees	1	PLG
11-20-2050		Compart. "E" Door to Check Past 90 Degrees	1	PLG
11-20-3000		Compart. "D" Door to Check Past 90 Degrees	1	PLG
11-20-5000		Cast Products Grabber Rear Doors Hold Open, Top Mount, Polished Aluminum	1	PLG
	<	**COMPARTMENT LAYOUT**	1	**PLG**
		Exterior compartment dimensions reflect wall to wall measurements.		
12-10-2035		"A" Left Front - 20w x 86h x 21d -(w/Oxygen window)	1	PLG
12-15-100B		"B" Left Side 1/2 High -43w x 42h x 20d	1	PLG
12-20-1220		> "C" Left Rear,3/4 High, Upper In-Out -26w x 59h x 20d	1	PLG
12-25-100A		"D" Right Front, In-Out Access -20w x 55h x 33d above floor -20d below floor	1	PLG
12-30-150B		"E" Right Rear, with In/out to Center Aisle -24w x 83h x 21d	1	PLG
		COMPARTMENT DOOR PANELS, MATS, DECKING	1	**PLG**
13-20-1000		Compartment Door Panels, Alum, Diamond Plate	1	PLG
13-30-1P10		Polycoated Compt & Entrance Door Sills,Compt Floors,Area Behind Rub Rails,Black	1	PLG
13-30-2000		Vent Compartments to Exterior of Vehicle	1	PLG
13-40-1000		Dri-Dek, Floors of Compartment, Black	1	PLG
13-40-2500		Rubber Mat, Shelves, Exterior Compartment	1	PLG
13-40-2800		Turtle Tile Non-skid Stepwell Mat (removable)	1	PLG
		COMPARTMENT CONFIGURATIONS AND EQUIPMENT	1	**PLG**
13-41-0100		Oxygen Bracket located in Compartment A	1	PLG
13-42-0250		(1) Adjustable Shelf, for compartment "B"	1	PLG
13-43-0300		(2) Adjustable Shelves, for compartment C	1	PLG
13-47-0450	<	Full Height Divider w/(2) Adjustable Shelves, Compartment "E"	1	PLG
		Long Equipment Storage Compartment "E"		
		Divider to be 12" off front wall w/10" shelves.		
13-55-2000	<	(3) Glove box storage boxed into compt. "C"	1	PLG
		Single depth (3) Glove box storage boxed into compt. "C"		
13-60-V019	X <	Refrigerator, AC/DC, free-standing, Norcold 1.7 cu. ft.	1	
		Norcold NR740 1.7 cu.ft. AC/DC free-standing refrigerator unit to be installed.		
		No enclosure to be made.		
		Will operate on AC when plugged into shoreline.		
		Location: To be installed in the "B" compartment, forward of the divider		
13-70-0200		Bulbous mounts for (2) backboards Compt. "E"	1	PLG
13-70-0700		Hanger for Ferno EXL or #65 Scoop Compartment "E"	1	PLG
		REAR STEP BUMPER	1	**PLG**
14-10-2700		Lift-up Rear Step, Recessed, -Lic. plate left body	1	PLG
14-20-1000		Rear Dock Bumpers, Bolted to Bumper Ends	1	PLG
		ALUMINUM DIAMOND PLATE ACCESSORIES	1	**PLG**
15-10-1000		Front Corner Stone Guards, Polished Diamond Plate	1	PLG
15-15-1000		Front Body Stone Guard, Polished Diamond Plate	1	PLG
15-20-1050		> Rub-Rails, C-Channel, Offset, Bright-Finish	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
15-30-2000		Running Boards, Flare type, Non-Slip Diamond Plate (F450/F550 2-Door)	1	PLG
15-52-0100		Rear Diamond Plate Panel & Corner Guards	1	PLG
		EXTERIOR TRIM		
16-10-1000		Fenderettes, Rolled, Polished Stainless Steel	**1**	**PLG**
16-30-1500		License Plate Holder w/LED Lt,Cast Prod Polish, Lt Side Body	1	PLG
16-35-1010		Fuel Fill Housing, Cast products, Polished (F-Series)	1	PLG
16-36-1010		DEF Fill Housing, Cast products, Polished (F-Series)	1	PLG
		EXTERIOR, MISCELLANEOUS		
17-50-1000		Undercoat Body - AudioGuard	**1**	**PLG**
		BODY WINDOWS		
18-10-1000	<	Window, Side Door (18"W x 22"H), Sliding, 31% Tint	**1**	**PLG**
		Transportation Products Inc. Window.		
18-20-2000	<	Windows, Rear Doors, (15"W x 22"H), Fixed 31% tint	1	PLG
		Transportation Products Inc. Windows.		
18-50-1000		Privacy Tint, Mylar, Side and Rear Doors	1	PLG
		INTERIOR CONSTRUCTION		
20-00-1000		Interior Construction Type - Standard Cabinets	1	PLG
			1	**PLG**
		INSULATION	1	PLG
20-10-1200		Super Insulation Package, additional Radiant Barrier to Interior Body	**1**	**PLG**
20-10-2000		Sound Deadened Insulation, Entrance Doors	1	PLG
20-10-3000		Sound Deadened, Compartment Doors	1	PLG
20-10-5000		Sub-Floor, Expanded PVC Polymer	1	PLG
			1	PLG
		FRONT BULKHEAD		
21-10-3020	<	Type I, Classic, Walk-Thru opening (No Door)	**1**	**PLG**
		Walk-Thru Opening option only. No Walk-thru door installed	1	PLG
21-30-1000		Climate Control Unit Over Cab to Body Passage		
21-40-1500	<	Electrical Power Distribution Cabinet, Access Panels, Black Polycoat	1	PLG
		Black polycoat cover with an access panel with flush locking trigger latches	1	PLG
		RIGHT FRONT CABINET		
21-45-1015	<	Right front, upper storage w/Life Defender lift-up restocking door, 1 shelf	**1**	**PLG**
		Includes Austin Life Defender Lift Up Restocking Door.	1	PLG
21-50-1000		Right front Lower, inside/outside storage		
21-50-2000	<	Right front Lower, (2) adjustable shelves	1	PLG
		Shelves to be lined with ribbed rubber mat.	1	PLG
21-60-1000		Right front cabinet Lower, 1/2" acrylic doors		
		RIGHT SIDE BENCH LAYOUT	1	PLG
			1	**PLG**
22-00-1000		Squad Bench, Right side		
22-21-0100		Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
22-24-0420	>	Armrest, No vinyl pouch -Recessed storage, below -(for Sliding Door)	1	PLG
22-30-2000		Squad bench lid, Positive hold down device	1	PLG
22-35-3010		Drop in sharps/trash at head of squad bench	1	PLG
22-45-0500	< >	Overhead cabinet 9 1/4" OAH-Life Defender sliding doors	1	PLG
		For KKK Rev. F, compliance - Compliance based on 72" headroom with standard seating height only.		
		Lift-up restocking not available.		
		Glove box storage not available.		
		Shelf not available.		

PART NO	S	DESCRIPTION	QTY	ID
		LEFT SIDE MIDDLE (Base Cabinet)	**1**	**PLG**
23-10-1000		Left side attendant seat-(CPR Seat)	1	PLG
23-10-3060	>	Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
23-10-5000		Seat cushion, fixed- (Single CPR Seat)	1	PLG
		LIFE SUPPORT STATION	**1**	**PLG**
23-30-2000		Switch pod, above counter, vinyl covered	1	PLG
23-30-2010		Rear Main Switch Panel Located in Life Support Station Switch Pod	1	PLG
23-30-2300	< >	Cut (1) Hole for Customer/Dealer supplied Radio, in Life Support Station	1	PLG
		Specify Radio Model_____		
		This radio cut-out, will be on the right, lowermost area of the LSS		
23-31-1500		Cabinet head of switch pod, hinged door, 1 shelf	1	PLG
23-32-1030	< >	(Reduced Hgt)Uppr cab.-squard off, w/Life Defender lift-up,restock door, 1 shelf	1	PLG
		The Interior Height of this cabinet will approximately be 14-1/2" High		
		Pass thru opening approx. 11-1/2".		
23-34-1500	>	Solid Surface counter, 1" lip, Left front, Color: Steel Gray Tempest 9194TM	1	PLG
23-34-2200		SSCOR Suction recessed below L/S/S counter (ILO above counter wall mount)	1	PLG
23-36-7000	< >	Pull-out writing surface/storage drawer, L/S/S	1	PLG
		Not Available with in/out to Compt. "B"		
		LEFT REAR STORAGE CABINET	**1**	**PLG**
23-40-1010	<	Left rear full cabinet, upper, Life Defender lift-up restocking door, 1 shelf	1	PLG
		Includes Austin Life Defender Lift Up Restocking Door.		
23-40-3200	< >	Left rear half cabinet, middle hinged doors (2) in/out access	1	PLG
		3/4 high, upper in/out to compartment "C".		
23-42-1500	>	Solid Surface counter, 1" lip, Left rear, Color: Steel Gray Tempest 9194TM	1	PLG
23-42-2600	<	ALS Two (2) Drawer Storage Unit, Left Rear Below Counter	1	PLG
		All drawers utilize Locking Southco Polished Stainless Steel latches.		
23-42-5000		Recessed (3) Glove box storage cabinet below counter	1	PLG
		RIGHT REAR CABINET	**1**	**PLG**
23-70-0850	<	Right Rear In/out to Compartment "E", Facing Center Aisle	1	PLG
		In / Out:		
		Dimensions: 8" wide 40 1/2" high - (with 72" & 75" Headroom)		
		Dimensions: 8" wide 36 1/2" high - (with 68" Headroom)		
		With Hinged Acrylic Door		
		INTERIOR CABINET DOORS	**1**	**PLG**
24-10-3M00		Cabinet doors, Polycarbonate/Acrylic, TInted	1	PLG
24-15-1000	<	Handles, full length, sliding doors	1	PLG
		SAE J3058 Compliant		
24-20-1000		Positive closure devices hinged doors	1	PLG
24-25-1000		Unistrut, interior cabinet shelves, "Mini"	1	PLG
		ENTRANCE DOORS	**1**	**PLG**
24-30-2000		Ent. Door panels, 3 section	1	PLG
		ABOVE DOOR HEAD BUMPERS	**1**	**PLG**
24-35-0100		Side Door Head Bumper	1	PLG
24-35-0500		Rear Door Head Bumper	1	PLG
		GRAB RAILS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
25-10-1300		Safety Yellow Grab Rail, 72" length, over squad bench	1	PLG
25-10-1700		Safety Yellow Grab Rail, 72" length, over cot	1	PLG
25-10-3800		Safety Yellow Grab rail, 18", at rear entrance doors, (2)	1	PLG
25-11-2200		> Grab rail, 45 deg, Safety Yellow, rear entrance doors, (2)	1	PLG
25-49-S041	X	< Grab Rail, 16, Safety Yellow Location:Side Entrance Door .Rgt Frnt CabineT	1	
		SEAT BELTS	**1**	**PLG**
25-50-2000		Seat belt, attendant seat, Qty (1)	1	PLG
25-51-1100		< > Patient restraint strap, squad bench, Qty (3), for use with six point seat belts Feasibility of this option is based on seat positions and options in squad bench face. Patient restraint straps are not provided on bench with length shorter than 72".	1	PLG
25-51-2020		< (2) Six point Seat Belt Harnesses - Curbside Seating Qty: (2) Loc: (2) Curbside Seating	1	PLG
25-51-2030		< (1) Six point Seat Belt Harness - Street Side Seat Qty: (1) Loc: Streetside Seating	1	PLG
		COT MOUNT and COT MODEL	**1**	**PLG**
26-35-1000		< Power Load Fastening System w/Floor Plate, NO Mini Rail (SAE Compliant) Stryker Power Load All components provided by PL Custom. PL Custom will supply and install a Stryker Power Load Cot Fastening System w/inductive charging, and Floor Plate. Does not include Mini Rail or Mass Casualty Floor Plate for Mini Rail. Does not include cutout in the floor for the installation of a Mini Rail Plate. Requires 15 amp Battery Charging circuit. The Power Load charging circuit will be wired 12V hot unless otherwise specified.	1	PLG
		I.V. HOLDER	**1**	**PLG**
26-50-1M10		Rubber I.V. holder, dual, recessed, over cot	1	PLG
26-50-2100		Rubber I.V. holder, dual, recessed, over squad bench	1	PLG
		INTERIOR COLORS	**1**	**PLG**
27-10-1000		Ceiling, white Thermoplastic	1	PLG
27-10-1510		Upper Laminate - High Gloss Fashion Grey D381-01	1	PLG
27-10-4210		Lower Laminate - High Gloss Fashion Grey D381-01	1	PLG
		INTERIOR UPHOLSTERY	**1**	**PLG**
27-20-5000		Upholstery, Flat-Seamless	1	PLG
27-20-6050		Upholstery Color: Canyon Red	1	PLG
		ATTENDANT SEAT	**1**	**PLG**
27-36-3130		Canyon Red, Attn Seat, EVS 18703,w/Child Seat,3 Pt. Harness,ABS Back,Swivel,Sewn	1	PLG
27-37-0130		** Confirm Seat color** -CANYON RED is the vehicle upholstery color	1	PLG
		FLOORING	**1**	**PLG**
27-53-2000		Lonplate II, diamond plate, Gun Metal (#424)	1	PLG
27-55-2000		Flooring rolled up side walls 3"	1	PLG
		CAB CONSOLE	**1**	**PLG**

PART NO	S		DESCRIPTION	QTY	ID
27-72-1010		<	Type I, Floor Mnt, switches, siren/radio - (2017+ F-Series) NOTE: (2) Cup holders are NOT included in the console. The cupholders are part of the map-box (See PDF)	1	PLG
27-75-0140		< >	Cut (1) Hole for Customer/Dealer suppld Radio, in Radio/Siren Console Specify Radio Model_____	1	PLG
27-75-2050		< >	Map Box, Type I, Behind Cab Console, (2) pockets - (2017+ F-Series) includes (1) lexan divider See PDF	1	PLG
27-90-S000	X	<	Install Customer Supplied MDT Mount Allowances.	1	
			MISCELLANEOUS INTERIOR	**1**	**PLG**
28-50-1000			Fasten Seat Belt/No Smoking Sign	1	PLG
			OXYGEN AND SUCTION	**1**	**PLG**
30-10-1000			Oxygen Outlet, Amico, dual, Life Support Station Switch Pod	1	PLG
30-10-2000			Oxy Outlet, Amico, single, right side- In Overhead Cabinet	1	PLG
30-10-4500		>	Oxygen Outlet, Amico, single, ceiling raceway, front (additional)	1	PLG
30-20-1000			Oxygen Solenoid, Amico, w/ manual override & switch	1	PLG
30-30-1000			Suction pump, electric, Sscor,Switch in Rear Main Switch Panel	1	PLG
30-30-2400			Collection Bottle, SSCOR Disp.w/ canister clip, White Regulator (KKK Compliant)	1	PLG
30-50-3005		< >	O2 Carrier, ZICO, Quick-Release Oxygen Tank Lift System With ZICO hand-held switch mounted in compartment. ZICO tank lift comes with hydraulic ram that can be "back driven." This prevents the ram from being damaged if it is extended, and the air ride is lowered	1	PLG
30-50-3850		<	***Attention: Please Specify Tank Letter Size used within this shop note Oxygen Tank Size is: M (example; M tank steel, M tank aluminum, H tank steel) This will allow the factory to preset the mounts for your customer.	1	PLG
30-60-4000			Regulator, Oxygen, Large Tank, (PLC-9662)	1	PLG
30-80-1100		<	Wrench, Oxy Cylinder -(for EZE Loader) Oxygen wrench to be attached to compartment door	1	PLG
			ELECTRICAL	**1**	**PLG**
40-00-0500		<	Electrical System Warranty The Electrical System shall be warranted for the life of the unit, as long as the original purchaser shall own it.	1	PLG
40-00-1200			Electrical 12 VDC, Classic-Series	1	PLG
40-00-1900			Electrical 12 VDC Specifications	1	PLG
			CAB ELECTRICAL	**1**	**PLG**
41-10-0100			Alternator, Dual with 355 amp combined output, OEM Ford F-Series	1	PLG
41-20-0800			Batteries, Dual Ford OEM, 1500CCA -(under hood)	1	PLG
41-30-3750			Module Activation, Ignition Switch	1	PLG
41-50-1000			Cab Under hood & Fender Electrical Connectors - Deutsch Type	1	PLG
			SWITCH PANEL	**1**	**PLG**
42-10-1000			Voltmeter, Analog, 8 to 18 volt, lighted	1	PLG
42-10-2400			Low Voltage Alarm & Indicator	1	PLG
42-15-2500		>	Rocker Switches, Carling Contura V	1	PLG
42-20-0500			Battery On indicator light	1	PLG
42-20-1000			Warning Indicator, Door open, Red	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
42-20-2000		Warning Indicator, Compt open, Amber	1	PLG
42-20-3000		Warning Indicator, Audible alarm, Door/Compt	1	PLG
42-20-4200		Warning Ind/Audible, Parking Brake, Dual-Mode Alarm	1	PLG
42-21-0900		** Gooseneck Light Not Included with Vehicle **	1	PLG
42-25-6000	<	High Idle Activation, Ford OEM - F-Series		
		Activated by front console switch, requires park brake to be applied		
42-30-1000		Back-up alarm, w/resetting cancel switch	1	PLG
42-45-2200	< >	Load Manager/Sequencer, PL Custom/Kussmaul (full time)	1	PLG
		RESPONSE AND SCENE AMPS CANNOT EXCEED 230 AMP		
		FULL TIME Load Management of Emergency Lights		
42-60-2400		Air Horn, (2) Buell 1062, bumper valance mount , 1/4 hp compressor	1	PLG
42-60-5000	<	Air Horn activation, Carling Momentary in Front Switch Panel	1	PLG
		Switch will have white rocker for easy identification.		
		Requires PL provided air horn system or 42-60-2800 PL Activation of chassis supplied air horns.		
42-65-1300		Pwr Lock Switch, Entrance, OEM Door switch- (if applicable)	1	PLG
42-65-1310		Door Lock Interface Module for F-Series	1	PLG
42-65-1500	< >	Remote Keyless Entry w/Chassis Power Door Lock Control	1	PLG
		OEM door switches control cab & body doors.		
42-65-2200	< >	Pwr Door Lock Concealed Override Switch, Grille-(KKK)	1	PLG
		Located in front grille area.		
		This switch location is KKK compliant		
		EMERGENCY WARNING EQUIPMENT	**1**	**PLG**
43-01-1000	<	Install Customer Supplied 3M Opticom, surface mount	1	PLG
		Provide circuitry and install customer supplied equipment.		
		Location: Front of body		
		The Opticom is to be tied into the sequencer and NOT the load manager. It will have its own switch in the front console and is to deactivate when not in a drive gear.		
		The Opticom will be surface mounted, not recessed.		
		SIREN	**1**	**PLG**
43-20-4G50	>	Siren, Whelen 295SLSA1, w/diag.	1	PLG
43-20-5000		Siren-Horn Switch	1	PLG
		SIREN SPEAKERS	**1**	**PLG**
43-31-4300		Thru Bumper Speakers, CPI SAD/P 3800 Series, (2) F-Series, 2020-on	1	PLG
		FRONT LIGHT BAR	**1**	**PLG**
43-40-0500		-No front Lightbar required-	1	PLG
		REAR LIGHT BAR	**1**	**PLG**
43-50-1000		-No rear Lightbar required-	1	PLG
43-50-8000	< >	Whelen Traffic Advisor, Low Profile TAL85 (8) LED (46")	1	PLG
		Rear Body Lights to be 700 Series w/No Rear Light Bar		
	>	**CAB MOUNTED LIGHTS**	**1**	**PLG**
43-68-A200	>	Whelen Independent CAB Flashing Lights, CLEAR Lens package	1	PLG
43-68-A210		** (4) Whelen 500/TIR6/WION Grille Lights Package	1	PLG
43-71-1300		(2) Upper Whelen WION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
43-71-1623	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-3610		(2) Lower Whelen ION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG
43-71-3627	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-432C		(2) Whelen M7 Sup-LED, Red -Fender	1	PLG
43-71-7501	<	*** Flange included with WION Light ***	1	PLG
		No Fender Flange Provided		
43-72-0000		* Please Verify Correct Grille/Fender Light Housing For Appropriate Light Size *	1	PLG
		BODY LIGHTING -<(Full Catalog PDF here)>	**1**	**PLG**
43-A2-0050		* FRONT BODY LIGHTING -w/NO LIGHTBAR (PDF>)	1	PLG
43-A2-0200	<	** (7) Front Upper Lights	1	PLG
		The (4) lights, outboard of the Center light position, shall operate from (1) console switch.		
43-A4-2440		*** M9 -Whelen Independent Front & Side Body Flashing Lights, CLEAR Lens package	1	PLG
43-A5-0030	< >	Independent - Flash - No Vehicle Flasher	1	PLG
		All lightheads are flashed randomly using internal flashing program, without light to light synchronization.		
43-A5-0060	<	Program Flashing Lights to "Action Scan"	1	PLG
		Whelen flash pattern		
		Lighthead will scroll through all available patterns and repeat		
	>	**FRONT BODY WARNING LIGHTS**	**1**	**PLG**
43-A7-1100	<	All Whelen M9 Flanges, Chrome -(M9FC)	1	PLG
		M9 vehicle lights shall be equipped with a Whelen M9FC Chrome flange		
43-B0-A100		M9-Whelen, Sup-LED, Red, Front - (Loc: F1)	1	PLG
43-B0-A900		M9-Whelen, Sup-LED, Red, Front - (Loc: F2)	1	PLG
43-B0-B250		M9-Whelen, Sup-LED, Red, Front - (Loc: F3)	1	PLG
43-B0-B500		M9-Whelen, Sup-LED, White, Front - (Loc: F4)	1	PLG
43-B0-C600		M9-Whelen, Sup-LED, Red, Front - (Loc: F5)	1	PLG
43-B0-C850		M9-Whelen, Sup-LED, Red, Front - (Loc: F6)	1	PLG
43-B0-D200		M9-Whelen, Sup-LED, Red, Front - (Loc: F7)	1	PLG
		M9 -Whelen Primary Side Light package-(Clear Lens) (PDF>)	**1**	**PLG**
43-F0-C100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS1)	1	PLG
43-F0-D100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS4)	1	PLG
43-F4-C100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS1)	1	PLG
43-F4-D100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS4)	1	PLG
		REAR BODY WARNING (Flashing) LIGHTS	**1**	**PLG**
43-H1-0500		**M9 -Whelen Independent, Rear Body Flashing Lights - CLEAR Lens	1	PLG
		M9 -REAR LIGHT LAYOUT -(w/Traffic Advisor)-No Lightbar (PDF>)	**1**	**PLG**
43-L4-C120		(3) Rear Upper Lights & Traffic Advisor & (2) Window Level Lights	1	PLG
43-S1-0100		M9-Whelen, Sup-LED, Red, Rear - (Loc: R1)	1	PLG
43-S1-1150		M7-Whelen, Sup-LED, Amber, Rear - (Loc: R4B)	1	PLG
43-S1-1850		M9-Whelen, Sup-LED, Red, Rear - (Loc: R7)	1	PLG
		M9 -Rear Lights at Window Level	**1**	**PLG**
43-S1-C350		M9-Whelen Sup-LED, Red, Rear - (Loc: R10B)	1	PLG
43-S1-D100		M9-Whelen Sup-LED, Red, Rear - (Loc: R11B)	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		SECONDARY (miscellaneous) BODY MOUNTED WARNING LIGHTS	**1**	**PLG**
43-T5-1930		M7 -Whelen, Red, Super LED, w/Flange, (2) Over Rear Wheel, CLEAR LENS	1	PLG
43-T5-3400	<	Whelen LED Strip Lights (6) Red - In "C" Channel Rub-Rails - (See Photo) Three on each side, Red with Red Lens Whelen PSR00FRR	1	PLG
		REAR NON-EMERGENCY LIGHTS	**1**	**PLG**
44-10-1000	< >	Stop/Tail and Turn Signal -Light heads with color lenses Exterior vehicle Rear Stop/Tail &Turn light heads will have Color Lenses.	1	PLG
44-26-0100		Stop/Tail, (2) M6 -Whelen Super LED -(color Lens) w/Flange	1	PLG
44-26-0300		Back-up, (2) M6 - Whelen Super LED w/Flange	1	PLG
44-26-0500		Directional, (2) Whelen M6 Super LED -(color Lens) Populated Arrow	1	PLG
44-27-1000		Exterior lights, vertical stack I/L/O standard layout	1	PLG
		AUXILIARY NON-EMERGENCY LIGHTS	**1**	**PLG**
44-30-1000	>	HD Mini Oval Marker/Clearance Lts, LED Front, Rear, (2) Sides	1	PLG
44-30-3000	>	Lower Side Marker, Flash w/Directionals, (2) ea side	1	PLG
		FLOOD LIGHTS	**1**	**PLG**
44-50-22B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Left side-(Loc:LS2, LS3)	1	PLG
44-50-24B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Right side-(Loc:RS2, RS3)	1	PLG
		REAR FLOOD LIGHTS	**1**	**PLG**
44-52-0300		(2) M6 -Whelen Sup-LED- Scene Lights, w/15 degree Bezel, Rear (Loc: R12B, R13B)	1	PLG
44-60-1000		Right Side Scene Lights on with Side Door & Switch in Console	1	PLG
44-60-2000		Left Side Scene Lights w/On-Off Switch Console	1	PLG
44-60-3000		Rear Scene Lights on w/Rear Door Open/Reverse	1	PLG
44-60-4000	<	Rear Scene Lights, On-Off Switch in Console Rear floods switch shall also activate reverse lights.	1	PLG
44-60-5000		Right Side Scene Light Cancel Switch	1	PLG
44-60-6000		Rear Door Scene Light Cancel Switch	1	PLG
44-60-7000		Left/Right & Rear Flood Lights, On In Reverse	1	PLG
		CLIMATE CONTROL	**1**	**PLG**
45-10-1000		Ventilation, Flow-Thru, (2) Speed, Cast Products Rear Cowl	1	PLG
45-20-3550	< >	Model 109 Auxiliary Air Conditioning Condenser 12V, Front body -(MED/CLSC) For use with 12V, Heat A/C unit.	1	PLG
45-30-1Q00	<	Ducted Heater/Air Cond, Digital Thermostat -F-Series System ties into Ford OEM A/C Compressor. Includes Intermotive Module B-CVC502-A which allows the rear A/C to operate independent of cab A/C. For best performance it is recommended to run front A/C when rear A/C is active.	1	PLG
45-35-1100		Auxiliary Coolant Pump Climate Control System	1	PLG
45-38-1050		109 Condenser Front Body Mounted on Standard PL Tray Bracket (no lights)	1	PLG
45-39-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		CEILING CONFIGURATION	**1**	**PLG**
45-99-0100		Ceiling Configuration for 6 Dome Lights, 4 Rectangular Lights & 2 Speakers	1	PLG
		INTERIOR LIGHTS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
46-10-1L00		(6) Dome Lights, Whelen Multi -LED, Hi-Lo, Qty (#80C0EHCR)	1	PLG
46-10-2000		Dome Lights Switched to LOW Mode w/Door Open	1	PLG
		EXTERIOR COMPARTMENT LIGHTS	**1**	**PLG**
46-20-1075	<	Lghts, Ext. Compartments, TecNiq LED E44 Strip Lights (Vertical Linear Lights)	1	PLG
46-20-1350		Oxygen Compartment Light Switch, Located in Rear Main Switch Panel	1	PLG
		AUXILIARY INTERIOR LIGHTING	**1**	**PLG**
46-20-2000		Heavy Duty LED panel Light, (Life Support Station Area)	1	PLG
46-20-2550		Panel Light (Life Support Station) Switch, Located in Rear Main Switch Panel	1	PLG
46-30-1100		Stepwell Light, LED, Located at Side Entrance Door	1	PLG
46-40-1P00		TecNiq E30, 42 LED Rectangular Ceiling Lights Qty (4)	1	PLG
46-40-3M00	<	Windup "checkout" Timer, Side Door , Shoreline only 60 minute windup timer at side door, active with shoreline only	1	PLG
46-40-4000		Rectangular Lights on "Checkout" Timer Circuit	1	PLG
46-50-1000		Dome Light Switch, (1) Left, (1) Right	1	PLG
		MEDICAL OUTLETS	**1**	**PLG**
47-20-1000		12 volt Medical Outlet, Power Point, Loc: LSS Wall	1	PLG
47-20-2000		12 volt Medical Outlet, Power Point, Loc: Right Front In/out	1	PLG
47-20-2600		Delete 12 volt Medical Outlet, Power Point, Loc: Left Rear	1	PLG
		ANTENNA/COMMUNICATION RADIO	**1**	**PLG**
47-60-0300	<	(3) Antenna Leads, Body Roof - (See PDF) Unless otherwise specified, lead will route to: (1) Front console (1) LSS (1) Behind Driver's Seat	1	PLG
47-60-6200	< >	Radio Power Lead, Rear Main Switch Panel Includes: (1) Red 10 gauge marked radio 12 volt Hot, 30 amp, (1) Black 10 gauge marked radio ground, (1) Orange 12 gauge marked 12 volt switched, 20 amp.	1	PLG
47-60-6500	< >	Radio Power Lead 30 Amp, 10 ga. Cab Console Includes: (1) 12 volt Hot wire with 30 amp circuit protection, (1) 12 volt switched wire with 20 amp circuit protection.	1	PLG
47-60-7000	< >	Radio Power Lead w/40 Amp Fuse, 8 ga. Behind driver seat Includes: (1) 12 volt Hot wire w/fuse holder & 40 amp fuse, (1) 12 volt switched wire w/fuse holder and 40 amp fuse.	1	PLG
		MISCELLANEOUS 12 VOLT ELECTRICAL	**1**	**PLG**
48-15-V044	X <	Hanscom K One (1) Camera Backup System HK-7211 Backup camera system, with 7" monitor. To be mounted on windshield, with rear view mirror removed.	1	
48-20-2000	>	Speakers, Stereo Volume Control Rear Sw Panel	1	PLG
48-40-2250	< >	Stream Lite, Vulcan, Halogen, Orange Qty: (2) Location: Compartment B	2	PLG
48-50-3050	<	Intellitec, Clock over rear doors i/l/o LSS Location: Above rear entry doors, centered under raceway.	1	PLG
48-60-3690		Liquid Spring Control Left Rear Door Open w/ NO Override switch	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		ELECTRICAL 115 VOLT AC	**1**	**PLG**
51-20-5000		Shoreline, Super Auto-Eject 20 amp, Left Side, Above Compt. "B", WHITE	1	PLG
51-30-1500	<	Shoreline/ Battery Charging Dual Indicator Lights	1	PLG
		Shoreline - Amber Indicator		
		Battery Charger - Green Indicator		
51-32-2000		Power Distr Box, 115v, w/20 amp Circuit Bkr	1	PLG
52-10-1400	>	Hospital Grade 115V Outlet with (2) USB Ports, Location: L/S/S Wall	1	PLG
52-10-2000	< >	Hospital Grade Lighted Outlet, Location: Left Rear	1	PLG
		Outlet mounted 14" above the rear counter		
52-10-3000		Hospital Grade Lighted Outlet, Location: Right Front In/out	1	PLG
52-10-5500	< >	Hospital Grade Lighted Outlet, Exterior Compt., Location:	1	PLG
		Qty: (1)		
		Loc: Compartment B		
		BATTERY CHARGER / INVERTER CHARGER	**1**	**PLG**
55-10-1225	< >	Inverter/ Charger,Vanner LSC12-1100 Pure Sine Inverter/ 55A Battery Charger	1	PLG
		Deletes standard battery charger		
		Deletes GFCI receptacle at LSS (GFCI is integral to inverter)		
		Includes activation switch in rear switch panel (Standard Electric)) or Button on rear Vista Screen (VMUX Electric)		
		PAINT LUSTRE	**1**	**PLG**
60-00-0005		Ten Year Paint Warranty (Paint Lustre)	1	PLG
60-00-0007		Paint Adhesion Testing	1	PLG
		BODY AND CAB PRIMARY PAINT	**1**	**PLG**
60-10-0210		*Body and Cab Same Single Color	1	PLG
60-10-1800	<	**Modular Body Paint Color Other Than Unit Standard White	1	PLG
		Provide Paint Code_____		
60-10-1995	< >	Paint Rear Body Primary Color Only (for Chevron Application)	1	PLG
		Note: With "Chevron" striping selected, the rear of the vehicle will be painted, the solid single, primary color. -(for Chevron application)-		
60-13-0900	<	Modular Body Paint Color Red	1	PLG
		Provide Paint Code_____		
60-15-100B	<	Re-Paint Cab, Single Color, w/ Door Jambs (Classic 2 door)	1	PLG
		Provide Paint Code_____		
60-15-1505		Cab Paint Color Same as Body	1	PLG
60-20-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		ADDITIONAL VEHICLE PAINT, SECONDARY	**1**	**PLG**
61-05-0008		No Additional Paint Required	1	PLG
61-80-2210		Polycoated Compt & Entr Door Sills, Compt Floors, Area Behind Rub Rails (*Note*)	1	PLG
	>	**LETTERING**	**1**	**PLG**
65-15-2000	S	Imitation Gold Leaf Lettering	1	PLG
		REFLECTIVE VINYL BELTLINE STRIPING	**1**	**PLG**
65-39-0300		6" Vinyl Beltline Stripe	1	PLG
65-40-1080		Vinyl Main Stripe Color, Gold -(reflective)	1	PLG
65-40-2020		Vinyl Beltline Stripe to have Z on Body	1	PLG
65-40-3200	S < >	Vinyl Beltline Location Other	1	PLG
		Location: Lower Cab Door		

PART NO	S		DESCRIPTION	QTY	ID
			REFLECTIVE VINYL STRIPING MISC.	**1**	**PLG**
65-50-0050	S	< >	Reflective Tape Stripe 1/2" Location: Each side of 6" beltine stripe. Qty (2) Color: Gold, reflective.	2	PLG
65-50-4020		< >	Reflective White Tape Stripe, 3/4" Outline, on interior of Entrance Doors Reflective White 3/4" Outline This provides the 60 sq.inch required for both general safety and KKK.	1	PLG
			REFLECTIVE CHEVRONS	**1**	**PLG**
65-65-0320		< >	Reflexite 6" Chevron Rear Body +Upper CTR panel, no doors. Red & Fluor Lime The two colors are V-98 for red and fluor green. Note: **does not include any curved surfaces, such as the coves, or door trim	1	PLG
			TECHNICAL RADIO INSTALLATION	**1**	**PLG**
70-10-0500			No Technical Radio Installation	1	PLG
			CHASSIS EQUIPMENT	**1**	**PLG**
75-10-1110			Stainless Steel Wheel Inserts, DELETE	1	PLG
75-30-1100		<	Liquid Spring Suspension System (F550) Liq Spring for F550 with 18,000 GVW - DS147FS3	1	PLG
75-45-3550		>	Reserve Air Tank 5 Gallon	1	PLG
75-55-1200		<	Mirrors, Ford OEM F-Series Trailer Tow w/Power-Heated Glass Include Integrated clearance lights and turn signals.	1	PLG
75-60-1000			Mud Flaps, Rear, Light Duty Chassis	1	PLG
75-95-2500			Ford Series Front End-Caster Camber Align	1	PLG
79-90-S001	X	<	Grill Guard, Full Width, Go Industries, Stainless Finish Ref: 79-90-V013	1	
			EQUIPMENT	**1**	**PLG**
80-35-2K30		<	Fire Extinguisher, ABC, 5lb, Qty:(2) w/Amerex #861 H Bracket (SAEJ3043 Comp) Shipped loose. Includes #861H Amerex Mounts	1	PLG
80-42-3400		< >	INSTALL- Customer Supplied - Defib. Bracket (Non SAE) Specify: Make_____ Model_____ Bracket, Dimensions_____ Location:_____	1	PLG
80-43-4250		< >	Bottle Brackets, Zico-Quick-Release, Strapless (2) , (D Bottle) Model QR-D-2 Located in the recessed stepwell area Qty (2)	1	PLG
80-50-1000			Prep, Clean & Detail Vehicle for Delivery	1	PLG
			CHASSIS	**1**	**PLG**
95-12-225L		<	2022 FORD F550-Super Duty, 4x4, 108" CA, XLT - Diesel Ford F550 Chassis Cab Four Wheel Drive Wheelbase 193" - 108" CA Dual Rear G.V.W. 18,000 lbs. Powertrain/Functional: Engine: 6.7L "Powerstroke" Turbo Diesel V8 300 hp @2800 RPM, 660 lbs torque @1600 RPM	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		Single Stage Turbo Charger Instant Start Glow Plugs for quick engine starts Diesel Emissions Fluid 6 gallon tank - mounted behind frame rail on drivers side Intelligent Oil Life Monitor Engine block heater Water Pump with 125 gallons per minute flow rate Transmission: Heavy Duty "TorqShift" Ten Speed Automatic with selectable drive modes; Normal, Tow Haul, Eco, Deep Sand/Snow Electronic Shift on the Fly with automatic locking front hubs with manual override. Brakes - 4 wheel Anti-lock Braking System Traction Control - DRW Models Fuel Capacity: 40 gallon single tank (aft axle) Front Axle: 7,000 lb. Monobeam, Dana Super 60 Rear Axle: 13,660lb. Full Floating Dana S110 Suspension: Heavy Duty Front Coil Springs Rear Leaf Springs, main & auxiliary Shock absorbers, front & rear 1.38" Stabilizer bar, front and rear Power Steering Steering Damper Instrumentation: multifunction switch message center - Gauges: Oil Pressure, Coolant Temperature, Trans Temp, w/Indicator Lights, Tachometer, Trip Odometer, Turbo boost, water in fuel warning light, low/contaminated diesel exhaust fluid warning lights, glow plug preheat indicator Ambulance Prep Package with EPA Special Emergency Vehicle Emissions - 47L Engine Calibration significantly reduces the possibility of depower mode when in stationary PTO mode Operator Commanded regen allowed down to 30% of DPF filter full instead of 100% Stationary elevated idle control (SEIC) is built into the engine control module Must meet definition of Emergency Vehicle; ambulance or fire truck in the federal register Rear axle 4.10 Limited Slip Dual OEM HD Alternators (total 397 amps) 67B Dual 750 CCA Batteries Operated Commanded Regeneration (OCR) #98R Safety/Security: Driver/Passenger frontal and side air bag/curtain Passenger side air bag deactivation switch Belt-Minder - chime & flashing warning light on instrument panel if belts not buckled Safety Belts - color coordinated with height adjustment (front outboard seating positions only) SOS Post-Crash Alert System Securi-lock Anti Theft Ignition Tires: Front & Rear LT225/70R 19.5G All Position (6) #THB Spare Tire: LT225/70R 19.5G (All Position)		

PART NO	S	DESCRIPTION	QTY	ID
		Wheels; 10 hole Disc, 19.5" x 6" Steel		
		Exterior Trim:		
		Dual Electric Horns		
		Chrome Front Bumper & Grille Surround		
		Front Tow Hooks		
		Lights - roof/marker clearance lights		
		Dual Beam Jewel Effect Headlights		
		High Mount Stop Light		
		Mirrors: Black POWER Telescoping Trailer Tow with		
		Power Heated Glass, Integrated clearance lights,		
		Turn signals, LED security approach lights,		
		Utility lighting System (LED side mirror spotlights) #54F		
		XLT Interior Cab Trim: #663A		
		Air Conditioning		
		Cloth Headliner, Map Pockets		
		AM/FM Radio w /MP3 /Clock		
		SYNC 3 8" LCD Productivity Screen in IP Cluster #913		
		Overhead Console with dual storage bin and map lights		
		Outside Temperature Display		
		Interval Windshield Wipers		
		Tilt Steering Wheel/Speed Control - steering wheel mounted		
		Power Windows/Door Locks		
		Black Vinyl Floor (No Floor Mats)		
		Headlights on audible alarm		
		Dual overhead Map Light		
		Daytime Running Lights		
		Front seats, high series cloth - 40/20/40 #3S		
		Driver Assist Technology		
		Audible Lane Departure Warning		
		Pre-Collision Assist with Automatic Emergency Braking and forward collision warning		
		Automatic High Beam Headlights		
		Adjustable Pedals: gas and brake		
		Color Scheme:		
		Exterior Color: Oxford White #Z1		
		Interior Color: MEDIUM EARTH GRAY		
95-12-6100	< >	F450/F550 Aluminum Wheels Option (#64D)	1	PLG
		This option, when selected, takes precedence over the option in the standard chassis spec:		
		WHEELS; 10 HOLE DISC, 19.5" x 6" POLISHED ALUMINUM #64D		
		REQUIRES SPECIAL ORDER CHASSIS		
95-12-6190		F350/F450/F550 Sync3 - Std. on XLT	1	PLG
96-32-1500		Fuel "Full Tank" -F-Series	1	PLG
		COOPERATIVE PRICING	**1**	**PLG**
97-10-1000	<	HGAC Cooperative Pricing Spreadsheet	1	PLG
		An HGAC STS spreadsheet to be provided with the spec		

February 4, 2022

Blairs Volunteer Fire and Rescue
Dean Fowler, Chief
1777 Snakepath Road
Blairs, VA 24527

Dear Chief Fowler:

On behalf of Goodman Specialized Vehicles, LLC I am happy to provide you with the following proposal for one (1) PL Custom Classic 170" ambulance mounted on a Ford F550 4x4 chassis.

We are able to offer this unit at a price of**: $316,321.00**

This pricing is an estimate based on your current specifications, to be used for your budget planning.

Included in this proposal is one (1) Stryker Power-Load cot retention system and one (1) Stryker Power-Pro XT cot.

Some potential price increases that could arise between now and your grant award date are:

1. Chassis model year change.
2. Raw materials price increase.
3. Component manufacturer price increases (such as Whelen, Stryker, etc.).

Thank you again for the opportunity to provide you with this quote. We look forward to having the opportunity to work with Blairs Vol. Fire and Rescue. As always, if you have any questions about the information that I have given you, feel free to contact me.

Porter Carden

Porter Carden
Regional Account Manager
Goodman Specialized Vehicles, LLC
804-517-8411

QUOTATION

Blairs Volunteer Fire and Rescue
Dean Fowler
1777 Snakepath Road
Blairs, VA 24527
434-709-3687
deanfowler02@yahoo.com

Goodman Specialized Vehicles, LLC.
Porter Carden
17202 Patrick Henry Highway
Amelia, VA 23002
pcarden@goodmansv.com

Exp. Date: / /
Quote No: A5792-0004
BODY: CLSC170 Type 1 Classic, 170" 108"CA

02/04/2022

PART NO	S	DESCRIPTION	QTY	ID
		== Type 1 Classic, 170" 108"CA - 33.940 01/06/22 ==	**1**	**PLG**
00-00-0100		PL Ambulance - Release 33.94 effective 01/06/22	1	PLG
00-11-7065	<	170" CLASSIC BODY, 72" Headroom, w/Drop Skirt Overall Vehicle Dimensions: Length: 308" Width: 99" Height: 112" (+/- 2") Exterior Modular Body Dimensions: Length: 170" Width: 97" Height: 91" Interior Modular Body Dimensions: Length: 165" Width: 90 3/4" Height: 72"	1	PLG
03-00-1060	< >	Chassis Type -Ford F-Series Chassis paint must be reviewed/edited when changing chassis type	1	PLG
		EXTERIOR	**1**	**PLG**
10-10-1100	<	Modular Body Construction SAE J3057 Compliant	1	PLG
10-10-2000	<	Structural Integrity Warranty The structural integrity of the body shall be guaranteed for the life of the unit, as long as the original purchaser shall own it.	1	PLG
10-10-2070		Finite Element Analysis	1	PLG
10-10-2100		Compartments, Aluminum Diamond Plate, welded	1	PLG
10-12-2020		Type I, Classic, Cab to body Walk-thru	1	PLG
10-15-4000		Body mounting, Type I, rubber donuts, L-Duty	1	PLG
10-20-3300		Lowered Body Skirts, with Intermediate Step	1	PLG
		EXTERIOR DOORS, AMBULANCE	**1**	**PLG**
11-10-1060	<	Trimark 1875 Paddle Handle Power Locking, Entrance. Doors Qty(3) The door system shall include emergency override latch levers in upper and lower locations of each entrance door. Levers are visible with red coating and intended for emergency use in the event of a non-functioning handle.	1	PLG
11-10-3850	>	Sliding Side Entrance Door -(Classic & Titan)	1	PLG
11-10-3920	<	* Attention: Please see shop note below for Grab Rail selection, w/Sliding Door To ease entrance into the side door, please select either of the following 18"	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		grab-rails.		
		25-10-3420 - (use with "traditional" style squadbench).		
		25-10-3570 - (use with "Medic-In-Mind style squad seating).		
		(both are add/browse options)		
11-10-4060	<	Trimark 1875 Paddle Handle Power Locking, Std Compt Doors (6)	1	PLG
		Tied to OEM Power Door Lock Switch		
11-20-1800		> Gas Spring Pneumatic Door Checks -Classic & Titan	1	PLG
11-20-2020		Compart. "A" Door to Check Past 90 Degrees	1	PLG
11-20-2030		Compart. "C" Door to Check Past 90 Degrees	1	PLG
11-20-2050		Compart. "E" Door to Check Past 90 Degrees	1	PLG
11-20-3000		Compart. "D" Door to Check Past 90 Degrees	1	PLG
11-20-5000		Cast Products Grabber Rear Doors Hold Open, Top Mount, Polished Aluminum	1	PLG
	<	**COMPARTMENT LAYOUT**	1	**PLG**
		Exterior compartment dimensions reflect wall to wall measurements.		
12-10-2035		"A" Left Front - 20w x 86h x 21d -(w/Oxygen window)	1	PLG
12-15-100B		"B" Left Side 1/2 High -43w x 42h x 20d	1	PLG
12-20-1220		> "C" Left Rear,3/4 High, Upper In-Out -26w x 59h x 20d	1	PLG
12-25-100A		"D" Right Front, In-Out Access -20w x 55h x 33d above floor -20d below floor	1	PLG
12-30-150B		"E" Right Rear, with In/out to Center Aisle -24w x 83h x 21d	1	PLG
		COMPARTMENT DOOR PANELS, MATS, DECKING	1	**PLG**
13-20-1000		Compartment Door Panels, Alum, Diamond Plate	1	PLG
13-30-1P10		Polycoated Compt & Entrance Door Sills,Compt Floors,Area Behind Rub Rails,Black	1	PLG
13-30-2000		Vent Compartments to Exterior of Vehicle	1	PLG
13-40-1000		Dri-Dek, Floors of Compartment, Black	1	PLG
13-40-2500		Rubber Mat, Shelves, Exterior Compartment	1	PLG
13-40-2800		Turtle Tile Non-skid Stepwell Mat (removable)	1	PLG
		COMPARTMENT CONFIGURATIONS AND EQUIPMENT	1	**PLG**
13-41-0100		Oxygen Bracket located in Compartment A	1	PLG
13-42-0250		(1) Adjustable Shelf, for compartment "B"	1	PLG
13-43-0300		(2) Adjustable Shelves, for compartment C	1	PLG
13-47-0450	<	Full Height Divider w/(2) Adjustable Shelves, Compartment "E"	1	PLG
		Long Equipment Storage Compartment "E"		
		Divider to be 12" off front wall w/10" shelves.		
13-55-2000	<	(3) Glove box storage boxed into compt. "C"	1	PLG
		Single depth (3) Glove box storage boxed into compt. "C"		
13-60-V019	X <	Refrigerator, AC/DC, free-standing, Norcold 1.7 cu. ft.	1	
		Norcold NR740 1.7 cu.ft. AC/DC free-standing refrigerator unit to be installed.		
		No enclosure to be made.		
		Will operate on AC when plugged into shoreline.		
		Location: To be installed in the "B" compartment, forward of the divider		
13-70-0200		Bulbous mounts for (2) backboards Compt. "E"	1	PLG
13-70-0700		Hanger for Ferno EXL or #65 Scoop Compartment "E"	1	PLG
		REAR STEP BUMPER	1	**PLG**
14-10-2700		Lift-up Rear Step, Recessed, -Lic. plate left body	1	PLG
14-20-1000		Rear Dock Bumpers, Bolted to Bumper Ends	1	PLG
		ALUMINUM DIAMOND PLATE ACCESSORIES	1	**PLG**
15-10-1000		Front Corner Stone Guards, Polished Diamond Plate	1	PLG
15-15-1000		Front Body Stone Guard, Polished Diamond Plate	1	PLG
15-20-1050		> Rub-Rails, C-Channel, Offset, Bright-Finish	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
15-30-2000		Running Boards, Flare type, Non-Slip Diamond Plate (F450/F550 2-Door)	1	PLG
15-52-0100		Rear Diamond Plate Panel & Corner Guards	1	PLG
		EXTERIOR TRIM		
16-10-1000		Fenderettes, Rolled, Polished Stainless Steel	**1**	**PLG**
16-30-1500		License Plate Holder w/LED Lt,Cast Prod Polish, Lt Side Body	1	PLG
16-35-1010		Fuel Fill Housing, Cast products, Polished (F-Series)	1	PLG
16-36-1010		DEF Fill Housing, Cast products, Polished (F-Series)	1	PLG
		EXTERIOR, MISCELLANEOUS		
17-50-1000		Undercoat Body - AudioGuard	**1**	**PLG**
		BODY WINDOWS		
18-10-1000	<	Window, Side Door (18"W x 22"H), Sliding, 31% Tint	**1**	**PLG**
		Transportation Products Inc. Window.		
18-20-2000	<	Windows, Rear Doors, (15"W x 22"H), Fixed 31% tint	1	PLG
		Transportation Products Inc. Windows.		
18-50-1000		Privacy Tint, Mylar, Side and Rear Doors	1	PLG
		INTERIOR CONSTRUCTION		
20-00-1000		Interior Construction Type - Standard Cabinets	1	PLG
			1	**PLG**
		INSULATION	1	PLG
20-10-1200		Super Insulation Package, additional Radiant Barrier to Interior Body	**1**	**PLG**
20-10-2000		Sound Deadened Insulation, Entrance Doors	1	PLG
20-10-3000		Sound Deadened, Compartment Doors	1	PLG
20-10-5000		Sub-Floor, Expanded PVC Polymer	1	PLG
			1	PLG
		FRONT BULKHEAD		
21-10-3020	<	Type I, Classic, Walk-Thru opening (No Door)	**1**	**PLG**
		Walk-Thru Opening option only. No Walk-thru door installed	1	PLG
21-30-1000		Climate Control Unit Over Cab to Body Passage		
21-40-1500	<	Electrical Power Distribution Cabinet, Access Panels, Black Polycoat	1	PLG
		Black polycoat cover with an access panel with flush locking trigger latches	1	PLG
		RIGHT FRONT CABINET		
21-45-1015	<	Right front, upper storage w/Life Defender lift-up restocking door, 1 shelf	**1**	**PLG**
		Includes Austin Life Defender Lift Up Restocking Door.	1	PLG
21-50-1000		Right front Lower, inside/outside storage		
21-50-2000	<	Right front Lower, (2) adjustable shelves	1	PLG
		Shelves to be lined with ribbed rubber mat.	1	PLG
21-60-1000		Right front cabinet Lower, 1/2" acrylic doors		
		RIGHT SIDE BENCH LAYOUT	1	PLG
			1	**PLG**
22-00-1000		Squad Bench, Right side		
22-21-0100		Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
22-24-0420	>	Armrest, No vinyl pouch -Recessed storage, below -(for Sliding Door)	1	PLG
22-30-2000		Squad bench lid, Positive hold down device	1	PLG
22-35-3010		Drop in sharps/trash at head of squad bench	1	PLG
22-45-0500	< >	Overhead cabinet 9 1/4" OAH-Life Defender sliding doors	1	PLG
		For KKK Rev. F, compliance - Compliance based on 72" headroom with standard seating height only.		
		Lift-up restocking not available.		
		Glove box storage not available.		
		Shelf not available.		

PART NO	S	DESCRIPTION	QTY	ID
		LEFT SIDE MIDDLE (Base Cabinet)	**1**	**PLG**
23-10-1000		Left side attendant seat-(CPR Seat)	1	PLG
23-10-3060	>	Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
23-10-5000		Seat cushion, fixed- (Single CPR Seat)	1	PLG
		LIFE SUPPORT STATION	**1**	**PLG**
23-30-2000		Switch pod, above counter, vinyl covered	1	PLG
23-30-2010		Rear Main Switch Panel Located in Life Support Station Switch Pod	1	PLG
23-30-2300	< >	Cut (1) Hole for Customer/Dealer supplied Radio, in Life Support Station	1	PLG
		Specify Radio Model_____		
		This radio cut-out, will be on the right, lowermost area of the LSS		
23-31-1500		Cabinet head of switch pod, hinged door, 1 shelf	1	PLG
23-32-1030	< >	(Reduced Hgt)Uppr cab.-squard off, w/Life Defender lift-up,restock door, 1 shelf	1	PLG
		The Interior Height of this cabinet will approximately be 14-1/2" High		
		Pass thru opening approx. 11-1/2".		
23-34-1500	>	Solid Surface counter, 1" lip, Left front, Color: Steel Gray Tempest 9194TM	1	PLG
23-34-2200		SSCOR Suction recessed below L/S/S counter (ILO above counter wall mount)	1	PLG
23-36-7000	< >	Pull-out writing surface/storage drawer, L/S/S	1	PLG
		Not Available with in/out to Compt. "B"		
		LEFT REAR STORAGE CABINET	**1**	**PLG**
23-40-1010	<	Left rear full cabinet, upper, Life Defender lift-up restocking door, 1 shelf	1	PLG
		Includes Austin Life Defender Lift Up Restocking Door.		
23-40-3200	< >	Left rear half cabinet, middle hinged doors (2) in/out access	1	PLG
		3/4 high, upper in/out to compartment "C".		
23-42-1500	>	Solid Surface counter, 1" lip, Left rear, Color: Steel Gray Tempest 9194TM	1	PLG
23-42-2600	<	ALS Two (2) Drawer Storage Unit, Left Rear Below Counter	1	PLG
		All drawers utilize Locking Southco Polished Stainless Steel latches.		
23-42-5000		Recessed (3) Glove box storage cabinet below counter	1	PLG
		RIGHT REAR CABINET	**1**	**PLG**
23-70-0850	<	Right Rear In/out to Compartment "E", Facing Center Aisle	1	PLG
		In / Out:		
		Dimensions: 8" wide 40 1/2" high - (with 72" & 75" Headroom)		
		Dimensions: 8" wide 36 1/2" high - (with 68" Headroom)		
		With Hinged Acrylic Door		
		INTERIOR CABINET DOORS	**1**	**PLG**
24-10-3M00		Cabinet doors, Polycarbonate/Acrylic, TInted	1	PLG
24-15-1000	<	Handles, full length, sliding doors	1	PLG
		SAE J3058 Compliant		
24-20-1000		Positive closure devices hinged doors	1	PLG
24-25-1000		Unistrut, interior cabinet shelves, "Mini"	1	PLG
		ENTRANCE DOORS	**1**	**PLG**
24-30-2000		Ent. Door panels, 3 section	1	PLG
		ABOVE DOOR HEAD BUMPERS	**1**	**PLG**
24-35-0100		Side Door Head Bumper	1	PLG
24-35-0500		Rear Door Head Bumper	1	PLG
		GRAB RAILS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
25-10-1300		Safety Yellow Grab Rail, 72" length, over squad bench	1	PLG
25-10-1700		Safety Yellow Grab Rail, 72" length, over cot	1	PLG
25-10-3800		Safety Yellow Grab rail, 18", at rear entrance doors, (2)	1	PLG
25-11-2200		> Grab rail, 45 deg, Safety Yellow, rear entrance doors, (2)	1	PLG
25-49-S041	X	< Grab Rail, 16, Safety Yellow Location:Side Entrance Door .Rgt Frnt CabineT	1	
		SEAT BELTS	**1**	**PLG**
25-50-2000		Seat belt, attendant seat, Qty (1)	1	PLG
25-51-1100		< > Patient restraint strap, squad bench, Qty (3), for use with six point seat belts Feasibility of this option is based on seat positions and options in squad bench face. Patient restraint straps are not provided on bench with length shorter than 72".	1	PLG
25-51-2020		< (2) Six point Seat Belt Harnesses - Curbside Seating Qty: (2) Loc: (2) Curbside Seating	1	PLG
25-51-2030		< (1) Six point Seat Belt Harness - Street Side Seat Qty: (1) Loc: Streetside Seating	1	PLG
		COT MOUNT and COT MODEL	**1**	**PLG**
26-35-1000		< Power Load Fastening System w/Floor Plate, NO Mini Rail (SAE Compliant) Stryker Power Load All components provided by PL Custom. PL Custom will supply and install a Stryker Power Load Cot Fastening System w/inductive charging, and Floor Plate. Does not include Mini Rail or Mass Casualty Floor Plate for Mini Rail. Does not include cutout in the floor for the installation of a Mini Rail Plate. Requires 15 amp Battery Charging circuit. The Power Load charging circuit will be wired 12V hot unless otherwise specified.	1	PLG
		I.V. HOLDER	**1**	**PLG**
26-50-1M10		Rubber I.V. holder, dual, recessed, over cot	1	PLG
26-50-2100		Rubber I.V. holder, dual, recessed, over squad bench	1	PLG
		INTERIOR COLORS	**1**	**PLG**
27-10-1000		Ceiling, white Thermoplastic	1	PLG
27-10-1510		Upper Laminate - High Gloss Fashion Grey D381-01	1	PLG
27-10-4210		Lower Laminate - High Gloss Fashion Grey D381-01	1	PLG
		INTERIOR UPHOLSTERY	**1**	**PLG**
27-20-5000		Upholstery, Flat-Seamless	1	PLG
27-20-6050		Upholstery Color: Canyon Red	1	PLG
		ATTENDANT SEAT	**1**	**PLG**
27-36-3130		Canyon Red, Attn Seat, EVS 18703,w/Child Seat,3 Pt. Harness,ABS Back,Swivel,Sewn	1	PLG
27-37-0130		** Confirm Seat color** -CANYON RED is the vehicle upholstery color	1	PLG
		FLOORING	**1**	**PLG**
27-53-2000		Lonplate II, diamond plate, Gun Metal (#424)	1	PLG
27-55-2000		Flooring rolled up side walls 3"	1	PLG
		CAB CONSOLE	**1**	**PLG**

PART NO	S		DESCRIPTION	QTY	ID
27-72-1010		<	Type I, Floor Mnt, switches, siren/radio - (2017+ F-Series) NOTE: (2) Cup holders are NOT included in the console. The cupholders are part of the map-box (See PDF)	1	PLG
27-75-0140		< >	Cut (1) Hole for Customer/Dealer suppld Radio, in Radio/Siren Console Specify Radio Model_____	1	PLG
27-75-2050		< >	Map Box, Type I, Behind Cab Console, (2) pockets - (2017+ F-Series) includes (1) lexan divider See PDF	1	PLG
27-90-S000	X	<	Install Customer Supplied MDT Mount Allowances.	1	
			MISCELLANEOUS INTERIOR	**1**	**PLG**
28-50-1000			Fasten Seat Belt/No Smoking Sign	1	PLG
			OXYGEN AND SUCTION	**1**	**PLG**
30-10-1000			Oxygen Outlet, Amico, dual, Life Support Station Switch Pod	1	PLG
30-10-2000			Oxy Outlet, Amico, single, right side- In Overhead Cabinet	1	PLG
30-10-4500		>	Oxygen Outlet, Amico, single, ceiling raceway, front (additional)	1	PLG
30-20-1000			Oxygen Solenoid, Amico, w/ manual override & switch	1	PLG
30-30-1000			Suction pump, electric, Sscor,Switch in Rear Main Switch Panel	1	PLG
30-30-2400			Collection Bottle, SSCOR Disp.w/ canister clip, White Regulator (KKK Compliant)	1	PLG
30-50-3005		< >	O2 Carrier, ZICO, Quick-Release Oxygen Tank Lift System With ZICO hand-held switch mounted in compartment. ZICO tank lift comes with hydraulic ram that can be "back driven." This prevents the ram from being damaged if it is extended, and the air ride is lowered	1	PLG
30-50-3850		<	***Attention: Please Specify Tank Letter Size used within this shop note Oxygen Tank Size is: M (example; M tank steel, M tank aluminum, H tank steel) This will allow the factory to preset the mounts for your customer.	1	PLG
30-60-4000			Regulator, Oxygen, Large Tank, (PLC-9662)	1	PLG
30-80-1100		<	Wrench, Oxy Cylinder -(for EZE Loader) Oxygen wrench to be attached to compartment door	1	PLG
			ELECTRICAL	**1**	**PLG**
40-00-0500		<	Electrical System Warranty The Electrical System shall be warranted for the life of the unit, as long as the original purchaser shall own it.	1	PLG
40-00-1200			Electrical 12 VDC, Classic-Series	1	PLG
40-00-1900			Electrical 12 VDC Specifications	1	PLG
			CAB ELECTRICAL	**1**	**PLG**
41-10-0100			Alternator, Dual with 355 amp combined output, OEM Ford F-Series	1	PLG
41-20-0800			Batteries, Dual Ford OEM, 1500CCA -(under hood)	1	PLG
41-30-3750			Module Activation, Ignition Switch	1	PLG
41-50-1000			Cab Under hood & Fender Electrical Connectors - Deutsch Type	1	PLG
			SWITCH PANEL	**1**	**PLG**
42-10-1000			Voltmeter, Analog, 8 to 18 volt, lighted	1	PLG
42-10-2400			Low Voltage Alarm & Indicator	1	PLG
42-15-2500		>	Rocker Switches, Carling Contura V	1	PLG
42-20-0500			Battery On indicator light	1	PLG
42-20-1000			Warning Indicator, Door open, Red	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
42-20-2000		Warning Indicator, Compt open, Amber	1	PLG
42-20-3000		Warning Indicator, Audible alarm, Door/Compt	1	PLG
42-20-4200		Warning Ind/Audible, Parking Brake, Dual-Mode Alarm	1	PLG
42-21-0900		** Gooseneck Light Not Included with Vehicle **	1	PLG
42-25-6000	<	High Idle Activation, Ford OEM - F-Series		
		Activated by front console switch, requires park brake to be applied		
42-30-1000		Back-up alarm, w/resetting cancel switch	1	PLG
42-45-2200	< >	Load Manager/Sequencer, PL Custom/Kussmaul (full time)	1	PLG
		RESPONSE AND SCENE AMPS CANNOT EXCEED 230 AMP		
		FULL TIME Load Management of Emergency Lights		
42-60-2400		Air Horn, (2) Buell 1062, bumper valance mount , 1/4 hp compressor	1	PLG
42-60-5000	<	Air Horn activation, Carling Momentary in Front Switch Panel	1	PLG
		Switch will have white rocker for easy identification.		
		Requires PL provided air horn system or 42-60-2800 PL Activation of chassis supplied air horns.		
42-65-1300		Pwr Lock Switch, Entrance, OEM Door switch- (if applicable)	1	PLG
42-65-1310		Door Lock Interface Module for F-Series	1	PLG
42-65-1500	< >	Remote Keyless Entry w/Chassis Power Door Lock Control	1	PLG
		OEM door switches control cab & body doors.		
42-65-2200	< >	Pwr Door Lock Concealed Override Switch, Grille-(KKK)	1	PLG
		Located in front grille area.		
		This switch location is KKK compliant		
		EMERGENCY WARNING EQUIPMENT	**1**	**PLG**
43-01-1000	<	Install Customer Supplied 3M Opticom, surface mount	1	PLG
		Provide circuitry and install customer supplied equipment.		
		Location: Front of body		
		The Opticom is to be tied into the sequencer and NOT the load manager. It will have its own switch in the front console and is to deactivate when not in a drive gear.		
		The Opticom will be surface mounted, not recessed.		
		SIREN	**1**	**PLG**
43-20-4G50	>	Siren, Whelen 295SLSA1, w/diag.	1	PLG
43-20-5000		Siren-Horn Switch	1	PLG
		SIREN SPEAKERS	**1**	**PLG**
43-31-4300		Thru Bumper Speakers, CPI SAD/P 3800 Series, (2) F-Series, 2020-on	1	PLG
		FRONT LIGHT BAR	**1**	**PLG**
43-40-0500		-No front Lightbar required-	1	PLG
		REAR LIGHT BAR	**1**	**PLG**
43-50-1000		-No rear Lightbar required-	1	PLG
43-50-8000	< >	Whelen Traffic Advisor, Low Profile TAL85 (8) LED (46")	1	PLG
		Rear Body Lights to be 700 Series w/No Rear Light Bar		
	>	**CAB MOUNTED LIGHTS**	**1**	**PLG**
43-68-A200	>	Whelen Independent CAB Flashing Lights, CLEAR Lens package	1	PLG
43-68-A210		** (4) Whelen 500/TIR6/WION Grille Lights Package	1	PLG
43-71-1300		(2) Upper Whelen WION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
43-71-1623	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-3610		(2) Lower Whelen ION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG
43-71-3627	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-432C		(2) Whelen M7 Sup-LED, Red -Fender	1	PLG
43-71-7501	<	*** Flange included with WION Light ***	1	PLG
		No Fender Flange Provided		
43-72-0000		* Please Verify Correct Grille/Fender Light Housing For Appropriate Light Size *	1	PLG
		BODY LIGHTING -<(Full Catalog PDF here)>	**1**	**PLG**
43-A2-0050		* FRONT BODY LIGHTING -w/NO LIGHTBAR (PDF>)	1	PLG
43-A2-0200	<	** (7) Front Upper Lights	1	PLG
		The (4) lights, outboard of the Center light position, shall operate from (1) console switch.		
43-A4-2440		*** M9 -Whelen Independent Front & Side Body Flashing Lights, CLEAR Lens package	1	PLG
43-A5-0030	< >	Independent - Flash - No Vehicle Flasher	1	PLG
		All lightheads are flashed randomly using internal flashing program, without light to light synchronization.		
43-A5-0060	<	Program Flashing Lights to "Action Scan"	1	PLG
		Whelen flash pattern		
		Lighthead will scroll through all available patterns and repeat		
	>	**FRONT BODY WARNING LIGHTS**	**1**	**PLG**
43-A7-1100	<	All Whelen M9 Flanges, Chrome -(M9FC)	1	PLG
		M9 vehicle lights shall be equipped with a Whelen M9FC Chrome flange		
43-B0-A100		M9-Whelen, Sup-LED, Red, Front - (Loc: F1)	1	PLG
43-B0-A900		M9-Whelen, Sup-LED, Red, Front - (Loc: F2)	1	PLG
43-B0-B250		M9-Whelen, Sup-LED, Red, Front - (Loc: F3)	1	PLG
43-B0-B500		M9-Whelen, Sup-LED, White, Front - (Loc: F4)	1	PLG
43-B0-C600		M9-Whelen, Sup-LED, Red, Front - (Loc: F5)	1	PLG
43-B0-C850		M9-Whelen, Sup-LED, Red, Front - (Loc: F6)	1	PLG
43-B0-D200		M9-Whelen, Sup-LED, Red, Front - (Loc: F7)	1	PLG
		M9 -Whelen Primary Side Light package-(Clear Lens) (PDF>)	**1**	**PLG**
43-F0-C100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS1)	1	PLG
43-F0-D100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS4)	1	PLG
43-F4-C100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS1)	1	PLG
43-F4-D100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS4)	1	PLG
		REAR BODY WARNING (Flashing) LIGHTS	**1**	**PLG**
43-H1-0500		**M9 -Whelen Independent, Rear Body Flashing Lights - CLEAR Lens	1	PLG
		M9 -REAR LIGHT LAYOUT -(w/Traffic Advisor)-No Lightbar (PDF>)	**1**	**PLG**
43-L4-C120		(3) Rear Upper Lights & Traffic Advisor & (2) Window Level Lights	1	PLG
43-S1-0100		M9-Whelen, Sup-LED, Red, Rear - (Loc: R1)	1	PLG
43-S1-1150		M7-Whelen, Sup-LED, Amber, Rear - (Loc: R4B)	1	PLG
43-S1-1850		M9-Whelen, Sup-LED, Red, Rear - (Loc: R7)	1	PLG
		M9 -Rear Lights at Window Level	**1**	**PLG**
43-S1-C350		M9-Whelen Sup-LED, Red, Rear - (Loc: R10B)	1	PLG
43-S1-D100		M9-Whelen Sup-LED, Red, Rear - (Loc: R11B)	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		SECONDARY (miscellaneous) BODY MOUNTED WARNING LIGHTS	**1**	**PLG**
43-T5-1930		M7 -Whelen, Red, Super LED, w/Flange, (2) Over Rear Wheel, CLEAR LENS	1	PLG
43-T5-3400	<	Whelen LED Strip Lights (6) Red - In "C" Channel Rub-Rails - (See Photo) Three on each side, Red with Red Lens Whelen PSR00FRR	1	PLG
		REAR NON-EMERGENCY LIGHTS	**1**	**PLG**
44-10-1000	< >	Stop/Tail and Turn Signal -Light heads with color lenses Exterior vehicle Rear Stop/Tail &Turn light heads will have Color Lenses.	1	PLG
44-26-0100		Stop/Tail, (2) M6 -Whelen Super LED -(color Lens) w/Flange	1	PLG
44-26-0300		Back-up, (2) M6 - Whelen Super LED w/Flange	1	PLG
44-26-0500		Directional, (2) Whelen M6 Super LED -(color Lens) Populated Arrow	1	PLG
44-27-1000		Exterior lights, vertical stack I/L/O standard layout	1	PLG
		AUXILIARY NON-EMERGENCY LIGHTS	**1**	**PLG**
44-30-1000	>	HD Mini Oval Marker/Clearance Lts, LED Front, Rear, (2) Sides	1	PLG
44-30-3000	>	Lower Side Marker, Flash w/Directionals, (2) ea side	1	PLG
		FLOOD LIGHTS	**1**	**PLG**
44-50-22B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Left side-(Loc:LS2, LS3)	1	PLG
44-50-24B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Right side-(Loc:RS2, RS3)	1	PLG
		REAR FLOOD LIGHTS	**1**	**PLG**
44-52-0300		(2) M6 -Whelen Sup-LED- Scene Lights, w/15 degree Bezel, Rear (Loc: R12B, R13B)	1	PLG
44-60-1000		Right Side Scene Lights on with Side Door & Switch in Console	1	PLG
44-60-2000		Left Side Scene Lights w/On-Off Switch Console	1	PLG
44-60-3000		Rear Scene Lights on w/Rear Door Open/Reverse	1	PLG
44-60-4000	<	Rear Scene Lights, On-Off Switch in Console Rear floods switch shall also activate reverse lights.	1	PLG
44-60-5000		Right Side Scene Light Cancel Switch	1	PLG
44-60-6000		Rear Door Scene Light Cancel Switch	1	PLG
44-60-7000		Left/Right & Rear Flood Lights, On In Reverse	1	PLG
		CLIMATE CONTROL	**1**	**PLG**
45-10-1000		Ventilation, Flow-Thru, (2) Speed, Cast Products Rear Cowl	1	PLG
45-20-3550	< >	Model 109 Auxiliary Air Conditioning Condenser 12V, Front body -(MED/CLSC) For use with 12V, Heat A/C unit.	1	PLG
45-30-1Q00	<	Ducted Heater/Air Cond, Digital Thermostat -F-Series System ties into Ford OEM A/C Compressor. Includes Intermotive Module B-CVC502-A which allows the rear A/C to operate independent of cab A/C. For best performance it is recommended to run front A/C when rear A/C is active.	1	PLG
45-35-1100		Auxiliary Coolant Pump Climate Control System	1	PLG
45-38-1050		109 Condenser Front Body Mounted on Standard PL Tray Bracket (no lights)	1	PLG
45-39-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		CEILING CONFIGURATION	**1**	**PLG**
45-99-0100		Ceiling Configuration for 6 Dome Lights, 4 Rectangular Lights & 2 Speakers	1	PLG
		INTERIOR LIGHTS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
46-10-1L00		(6) Dome Lights, Whelen Multi -LED, Hi-Lo, Qty (#80C0EHCR)	1	PLG
46-10-2000		Dome Lights Switched to LOW Mode w/Door Open	1	PLG
		EXTERIOR COMPARTMENT LIGHTS	**1**	**PLG**
46-20-1075	<	Lghts, Ext. Compartments, TecNiq LED E44 Strip Lights (Vertical Linear Lights)	1	PLG
46-20-1350		Oxygen Compartment Light Switch, Located in Rear Main Switch Panel	1	PLG
		AUXILIARY INTERIOR LIGHTING	**1**	**PLG**
46-20-2000		Heavy Duty LED panel Light, (Life Support Station Area)	1	PLG
46-20-2550		Panel Light (Life Support Station) Switch, Located in Rear Main Switch Panel	1	PLG
46-30-1100		Stepwell Light, LED, Located at Side Entrance Door	1	PLG
46-40-1P00		TecNiq E30, 42 LED Rectangular Ceiling Lights Qty (4)	1	PLG
46-40-3M00	<	Windup "checkout" Timer, Side Door , Shoreline only 60 minute windup timer at side door, active with shoreline only	1	PLG
46-40-4000		Rectangular Lights on "Checkout" Timer Circuit	1	PLG
46-50-1000		Dome Light Switch, (1) Left, (1) Right	1	PLG
		MEDICAL OUTLETS	**1**	**PLG**
47-20-1000		12 volt Medical Outlet, Power Point, Loc: LSS Wall	1	PLG
47-20-2000		12 volt Medical Outlet, Power Point, Loc: Right Front In/out	1	PLG
47-20-2600		Delete 12 volt Medical Outlet, Power Point, Loc: Left Rear	1	PLG
		ANTENNA/COMMUNICATION RADIO	**1**	**PLG**
47-60-0300	<	(3) Antenna Leads, Body Roof - (See PDF) Unless otherwise specified, lead will route to: (1) Front console (1) LSS (1) Behind Driver's Seat	1	PLG
47-60-6200	< >	Radio Power Lead, Rear Main Switch Panel Includes: (1) Red 10 gauge marked radio 12 volt Hot, 30 amp, (1) Black 10 gauge marked radio ground, (1) Orange 12 gauge marked 12 volt switched, 20 amp.	1	PLG
47-60-6500	< >	Radio Power Lead 30 Amp, 10 ga. Cab Console Includes: (1) 12 volt Hot wire with 30 amp circuit protection, (1) 12 volt switched wire with 20 amp circuit protection.	1	PLG
47-60-7000	< >	Radio Power Lead w/40 Amp Fuse, 8 ga. Behind driver seat Includes: (1) 12 volt Hot wire w/fuse holder & 40 amp fuse, (1) 12 volt switched wire w/fuse holder and 40 amp fuse.	1	PLG
		MISCELLANEOUS 12 VOLT ELECTRICAL	**1**	**PLG**
48-15-V044	X <	Hanscom K One (1) Camera Backup System HK-7211 Backup camera system, with 7" monitor. To be mounted on windshield, with rear view mirror removed.	1	
48-20-2000	>	Speakers, Stereo Volume Control Rear Sw Panel	1	PLG
48-40-2250	< >	Stream Lite, Vulcan, Halogen, Orange Qty: (2) Location: Compartment B	2	PLG
48-50-3050	<	Intellitec, Clock over rear doors i/l/o LSS Location: Above rear entry doors, centered under raceway.	1	PLG
48-60-3690		Liquid Spring Control Left Rear Door Open w/ NO Override switch	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		ELECTRICAL 115 VOLT AC	**1**	**PLG**
51-20-5000		Shoreline, Super Auto-Eject 20 amp, Left Side, Above Compt. "B", WHITE	1	PLG
51-30-1500	<	Shoreline/ Battery Charging Dual Indicator Lights	1	PLG
		Shoreline - Amber Indicator		
		Battery Charger - Green Indicator		
51-32-2000		Power Distr Box, 115v, w/20 amp Circuit Bkr	1	PLG
52-10-1400	>	Hospital Grade 115V Outlet with (2) USB Ports, Location: L/S/S Wall	1	PLG
52-10-2000	< >	Hospital Grade Lighted Outlet, Location: Left Rear	1	PLG
		Outlet mounted 14" above the rear counter		
52-10-3000		Hospital Grade Lighted Outlet, Location: Right Front In/out	1	PLG
52-10-5500	< >	Hospital Grade Lighted Outlet, Exterior Compt., Location:	1	PLG
		Qty: (1)		
		Loc: Compartment B		
		BATTERY CHARGER / INVERTER CHARGER	**1**	**PLG**
55-10-1225	< >	Inverter/ Charger,Vanner LSC12-1100 Pure Sine Inverter/ 55A Battery Charger	1	PLG
		Deletes standard battery charger		
		Deletes GFCI receptacle at LSS (GFCI is integral to inverter)		
		Includes activation switch in rear switch panel (Standard Electric)) or Button on rear Vista Screen (VMUX Electric)		
		PAINT LUSTRE	**1**	**PLG**
60-00-0005		Ten Year Paint Warranty (Paint Lustre)	1	PLG
60-00-0007		Paint Adhesion Testing	1	PLG
		BODY AND CAB PRIMARY PAINT	**1**	**PLG**
60-10-0210		*Body and Cab Same Single Color	1	PLG
60-10-1800	<	**Modular Body Paint Color Other Than Unit Standard White	1	PLG
		Provide Paint Code_____		
60-10-1995	< >	Paint Rear Body Primary Color Only (for Chevron Application)	1	PLG
		Note: With "Chevron" striping selected, the rear of the vehicle will be painted, the solid single, primary color. -(for Chevron application)-		
60-13-0900	<	Modular Body Paint Color Red	1	PLG
		Provide Paint Code_____		
60-15-100B	<	Re-Paint Cab, Single Color, w/ Door Jambs (Classic 2 door)	1	PLG
		Provide Paint Code_____		
60-15-1505		Cab Paint Color Same as Body	1	PLG
60-20-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		ADDITIONAL VEHICLE PAINT, SECONDARY	**1**	**PLG**
61-05-0008		No Additional Paint Required	1	PLG
61-80-2210		Polycoated Compt & Entr Door Sills, Compt Floors, Area Behind Rub Rails (*Note*)	1	PLG
	>	**LETTERING**	**1**	**PLG**
65-15-2000	S	Imitation Gold Leaf Lettering	1	PLG
		REFLECTIVE VINYL BELTLINE STRIPING	**1**	**PLG**
65-39-0300		6" Vinyl Beltline Stripe	1	PLG
65-40-1080		Vinyl Main Stripe Color, Gold -(reflective)	1	PLG
65-40-2020		Vinyl Beltline Stripe to have Z on Body	1	PLG
65-40-3200	S < >	Vinyl Beltline Location Other	1	PLG
		Location: Lower Cab Door		

PART NO	S		DESCRIPTION	QTY	ID
			REFLECTIVE VINYL STRIPING MISC.	**1**	**PLG**
65-50-0050	S	< >	Reflective Tape Stripe 1/2" Location: Each side of 6" beltine stripe. Qty (2) Color: Gold, reflective.	2	PLG
65-50-4020		< >	Reflective White Tape Stripe, 3/4" Outline, on interior of Entrance Doors Reflective White 3/4" Outline This provides the 60 sq.inch required for both general safety and KKK.	1	PLG
			REFLECTIVE CHEVRONS	**1**	**PLG**
65-65-0320		< >	Reflexite 6" Chevron Rear Body +Upper CTR panel, no doors. Red & Fluor Lime The two colors are V-98 for red and fluor green. Note: **does not include any curved surfaces, such as the coves, or door trim	1	PLG
			TECHNICAL RADIO INSTALLATION	**1**	**PLG**
70-10-0500			No Technical Radio Installation	1	PLG
			CHASSIS EQUIPMENT	**1**	**PLG**
75-10-1110			Stainless Steel Wheel Inserts, DELETE	1	PLG
75-30-1100		<	Liquid Spring Suspension System (F550) Liq Spring for F550 with 18,000 GVW - DS147FS3	1	PLG
75-45-3550		>	Reserve Air Tank 5 Gallon	1	PLG
75-55-1200		<	Mirrors, Ford OEM F-Series Trailer Tow w/Power-Heated Glass Include Integrated clearance lights and turn signals.	1	PLG
75-60-1000			Mud Flaps, Rear, Light Duty Chassis	1	PLG
75-95-2500			Ford Series Front End-Caster Camber Align	1	PLG
79-90-S001	X	<	Grill Guard, Full Width, Go Industries, Stainless Finish Ref: 79-90-V013	1	
			EQUIPMENT	**1**	**PLG**
80-35-2K30		<	Fire Extinguisher, ABC, 5lb, Qty:(2) w/Amerex #861 H Bracket (SAEJ3043 Comp) Shipped loose. Includes #861H Amerex Mounts	1	PLG
80-42-3400		< >	INSTALL- Customer Supplied - Defib. Bracket (Non SAE) Specify: Make_____ Model_____ Bracket, Dimensions_____ Location:_____	1	PLG
80-43-4250		< >	Bottle Brackets, Zico-Quick-Release, Strapless (2) , (D Bottle) Model QR-D-2 Located in the recessed stepwell area Qty (2)	1	PLG
80-50-1000			Prep, Clean & Detail Vehicle for Delivery	1	PLG
			CHASSIS	**1**	**PLG**
95-12-225L		<	2022 FORD F550-Super Duty, 4x4, 108" CA, XLT - Diesel Ford F550 Chassis Cab Four Wheel Drive Wheelbase 193" - 108" CA Dual Rear G.V.W. 18,000 lbs. Powertrain/Functional: Engine: 6.7L "Powerstroke" Turbo Diesel V8 300 hp @2800 RPM, 660 lbs torque @1600 RPM	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		Single Stage Turbo Charger Instant Start Glow Plugs for quick engine starts Diesel Emissions Fluid 6 gallon tank - mounted behind frame rail on drivers side Intelligent Oil Life Monitor Engine block heater Water Pump with 125 gallons per minute flow rate Transmission: Heavy Duty "TorqShift" Ten Speed Automatic with selectable drive modes; Normal, Tow Haul, Eco, Deep Sand/Snow Electronic Shift on the Fly with automatic locking front hubs with manual override. Brakes - 4 wheel Anti-lock Braking System Traction Control - DRW Models Fuel Capacity: 40 gallon single tank (aft axle) Front Axle: 7,000 lb. Monobeam, Dana Super 60 Rear Axle: 13,660lb. Full Floating Dana S110 Suspension: Heavy Duty Front Coil Springs Rear Leaf Springs, main & auxiliary Shock absorbers, front & rear 1.38" Stabilizer bar, front and rear Power Steering Steering Damper Instrumentation: multifunction switch message center - Gauges: Oil Pressure, Coolant Temperature, Trans Temp, w/Indicator Lights, Tachometer, Trip Odometer, Turbo boost, water in fuel warning light, low/contaminated diesel exhaust fluid warning lights, glow plug preheat indicator Ambulance Prep Package with EPA Special Emergency Vehicle Emissions - 47L Engine Calibration significantly reduces the possibility of depower mode when in stationary PTO mode Operator Commanded regen allowed down to 30% of DPF filter full instead of 100% Stationary elevated idle control (SEIC) is built into the engine control module Must meet definition of Emergency Vehicle; ambulance or fire truck in the federal register Rear axle 4.10 Limited Slip Dual OEM HD Alternators (total 397 amps) 67B Dual 750 CCA Batteries Operated Commanded Regeneration (OCR) #98R Safety/Security: Driver/Passenger frontal and side air bag/curtain Passenger side air bag deactivation switch Belt-Minder - chime & flashing warning light on instrument panel if belts not buckled Safety Belts - color coordinated with height adjustment (front outboard seating positions only) SOS Post-Crash Alert System Securi-lock Anti Theft Ignition Tires: Front & Rear LT225/70R 19.5G All Position (6) #THB Spare Tire: LT225/70R 19.5G (All Position)		

PART NO	S	DESCRIPTION	QTY	ID
		Wheels; 10 hole Disc, 19.5" x 6" Steel		
		Exterior Trim:		
		Dual Electric Horns		
		Chrome Front Bumper & Grille Surround		
		Front Tow Hooks		
		Lights - roof/marker clearance lights		
		Dual Beam Jewel Effect Headlights		
		High Mount Stop Light		
		Mirrors: Black POWER Telescoping Trailer Tow with		
		Power Heated Glass, Integrated clearance lights,		
		Turn signals, LED security approach lights,		
		Utility lighting System (LED side mirror spotlights) #54F		
		XLT Interior Cab Trim: #663A		
		Air Conditioning		
		Cloth Headliner, Map Pockets		
		AM/FM Radio w /MP3 /Clock		
		SYNC 3 8" LCD Productivity Screen in IP Cluster #913		
		Overhead Console with dual storage bin and map lights		
		Outside Temperature Display		
		Interval Windshield Wipers		
		Tilt Steering Wheel/Speed Control - steering wheel mounted		
		Power Windows/Door Locks		
		Black Vinyl Floor (No Floor Mats)		
		Headlights on audible alarm		
		Dual overhead Map Light		
		Daytime Running Lights		
		Front seats, high series cloth - 40/20/40 #3S		
		Driver Assist Technology		
		Audible Lane Departure Warning		
		Pre-Collision Assist with Automatic Emergency Braking and forward collision warning		
		Automatic High Beam Headlights		
		Adjustable Pedals: gas and brake		
		Color Scheme:		
		Exterior Color: Oxford White #Z1		
		Interior Color: MEDIUM EARTH GRAY		
95-12-6100	< >	F450/F550 Aluminum Wheels Option (#64D)	1	PLG
		This option, when selected, takes precedence over the option in the standard chassis spec:		
		WHEELS; 10 HOLE DISC, 19.5" x 6" POLISHED ALUMINUM #64D		
		REQUIRES SPECIAL ORDER CHASSIS		
95-12-6190		F350/F450/F550 Sync3 - Std. on XLT	1	PLG
96-32-1500		Fuel "Full Tank" -F-Series	1	PLG
		COOPERATIVE PRICING	**1**	**PLG**
97-10-1000	<	HGAC Cooperative Pricing Spreadsheet	1	PLG
		An HGAC STS spreadsheet to be provided with the spec		

February 4, 2022

Blairs Volunteer Fire and Rescue
Dean Fowler, Chief
1777 Snakepath Road
Blairs, VA 24527

Dear Chief Fowler:

On behalf of Goodman Specialized Vehicles, LLC I am happy to provide you with the following proposal for one (1) PL Custom Classic 170" ambulance mounted on a Ford F550 4x4 chassis.

We are able to offer this unit at a price of**: $316,321.00**

This pricing is an estimate based on your current specifications, to be used for your budget planning.

Included in this proposal is one (1) Stryker Power-Load cot retention system and one (1) Stryker Power-Pro XT cot.

Some potential price increases that could arise between now and your grant award date are:

1. Chassis model year change.
2. Raw materials price increase.
3. Component manufacturer price increases (such as Whelen, Stryker, etc.).

Thank you again for the opportunity to provide you with this quote. We look forward to having the opportunity to work with Blairs Vol. Fire and Rescue. As always, if you have any questions about the information that I have given you, feel free to contact me.

Porter Carden

Porter Carden
Regional Account Manager
Goodman Specialized Vehicles, LLC
804-517-8411

QUOTATION

Blairs Volunteer Fire and Rescue
Dean Fowler
1777 Snakepath Road
Blairs, VA 24527
434-709-3687
deanfowler02@yahoo.com

Goodman Specialized Vehicles, LLC.
Porter Carden
17202 Patrick Henry Highway
Amelia, VA 23002
pcarden@goodmansv.com

Exp. Date: / /
Quote No: A5792-0004
BODY: CLSC170 Type 1 Classic, 170" 108"CA

02/04/2022

PART NO	S	DESCRIPTION	QTY	ID
		== Type 1 Classic, 170" 108"CA - 33.940 01/06/22 ==	**1**	**PLG**
00-00-0100		PL Ambulance - Release 33.94 effective 01/06/22	1	PLG
00-11-7065	<	170" CLASSIC BODY, 72" Headroom, w/Drop Skirt Overall Vehicle Dimensions: Length: 308" Width: 99" Height: 112" (+/- 2") Exterior Modular Body Dimensions: Length: 170" Width: 97" Height: 91" Interior Modular Body Dimensions: Length: 165" Width: 90 3/4" Height: 72"	1	PLG
03-00-1060	< >	Chassis Type -Ford F-Series Chassis paint must be reviewed/edited when changing chassis type	1	PLG
		EXTERIOR	**1**	**PLG**
10-10-1100	<	Modular Body Construction SAE J3057 Compliant	1	PLG
10-10-2000	<	Structural Integrity Warranty The structural integrity of the body shall be guaranteed for the life of the unit, as long as the original purchaser shall own it.	1	PLG
10-10-2070		Finite Element Analysis	1	PLG
10-10-2100		Compartments, Aluminum Diamond Plate, welded	1	PLG
10-12-2020		Type I, Classic, Cab to body Walk-thru	1	PLG
10-15-4000		Body mounting, Type I, rubber donuts, L-Duty	1	PLG
10-20-3300		Lowered Body Skirts, with Intermediate Step	1	PLG
		EXTERIOR DOORS, AMBULANCE	**1**	**PLG**
11-10-1060	<	Trimark 1875 Paddle Handle Power Locking, Entrance. Doors Qty(3) The door system shall include emergency override latch levers in upper and lower locations of each entrance door. Levers are visible with red coating and intended for emergency use in the event of a non-functioning handle.	1	PLG
11-10-3850	>	Sliding Side Entrance Door -(Classic & Titan)	1	PLG
11-10-3920	<	* Attention: Please see shop note below for Grab Rail selection, w/Sliding Door To ease entrance into the side door, please select either of the following 18"	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		grab-rails.		
		25-10-3420 - (use with "traditional" style squadbench).		
		25-10-3570 - (use with "Medic-In-Mind style squad seating).		
		(both are add/browse options)		
11-10-4060	<	Trimark 1875 Paddle Handle Power Locking, Std Compt Doors (6)	1	PLG
		Tied to OEM Power Door Lock Switch		
11-20-1800		> Gas Spring Pneumatic Door Checks -Classic & Titan	1	PLG
11-20-2020		Compart. "A" Door to Check Past 90 Degrees	1	PLG
11-20-2030		Compart. "C" Door to Check Past 90 Degrees	1	PLG
11-20-2050		Compart. "E" Door to Check Past 90 Degrees	1	PLG
11-20-3000		Compart. "D" Door to Check Past 90 Degrees	1	PLG
11-20-5000		Cast Products Grabber Rear Doors Hold Open, Top Mount, Polished Aluminum	1	PLG
	<	**COMPARTMENT LAYOUT**	1	**PLG**
		Exterior compartment dimensions reflect wall to wall measurements.		
12-10-2035		"A" Left Front - 20w x 86h x 21d -(w/Oxygen window)	1	PLG
12-15-100B		"B" Left Side 1/2 High -43w x 42h x 20d	1	PLG
12-20-1220		> "C" Left Rear,3/4 High, Upper In-Out -26w x 59h x 20d	1	PLG
12-25-100A		"D" Right Front, In-Out Access -20w x 55h x 33d above floor -20d below floor	1	PLG
12-30-150B		"E" Right Rear, with In/out to Center Aisle -24w x 83h x 21d	1	PLG
		COMPARTMENT DOOR PANELS, MATS, DECKING	1	**PLG**
13-20-1000		Compartment Door Panels, Alum, Diamond Plate	1	PLG
13-30-1P10		Polycoated Compt & Entrance Door Sills,Compt Floors,Area Behind Rub Rails,Black	1	PLG
13-30-2000		Vent Compartments to Exterior of Vehicle	1	PLG
13-40-1000		Dri-Dek, Floors of Compartment, Black	1	PLG
13-40-2500		Rubber Mat, Shelves, Exterior Compartment	1	PLG
13-40-2800		Turtle Tile Non-skid Stepwell Mat (removable)	1	PLG
		COMPARTMENT CONFIGURATIONS AND EQUIPMENT	1	**PLG**
13-41-0100		Oxygen Bracket located in Compartment A	1	PLG
13-42-0250		(1) Adjustable Shelf, for compartment "B"	1	PLG
13-43-0300		(2) Adjustable Shelves, for compartment C	1	PLG
13-47-0450	<	Full Height Divider w/(2) Adjustable Shelves, Compartment "E"	1	PLG
		Long Equipment Storage Compartment "E"		
		Divider to be 12" off front wall w/10" shelves.		
13-55-2000	<	(3) Glove box storage boxed into compt. "C"	1	PLG
		Single depth (3) Glove box storage boxed into compt. "C"		
13-60-V019	X <	Refrigerator, AC/DC, free-standing, Norcold 1.7 cu. ft.	1	
		Norcold NR740 1.7 cu.ft. AC/DC free-standing refrigerator unit to be installed.		
		No enclosure to be made.		
		Will operate on AC when plugged into shoreline.		
		Location: To be installed in the "B" compartment, forward of the divider		
13-70-0200		Bulbous mounts for (2) backboards Compt. "E"	1	PLG
13-70-0700		Hanger for Ferno EXL or #65 Scoop Compartment "E"	1	PLG
		REAR STEP BUMPER	1	**PLG**
14-10-2700		Lift-up Rear Step, Recessed, -Lic. plate left body	1	PLG
14-20-1000		Rear Dock Bumpers, Bolted to Bumper Ends	1	PLG
		ALUMINUM DIAMOND PLATE ACCESSORIES	1	**PLG**
15-10-1000		Front Corner Stone Guards, Polished Diamond Plate	1	PLG
15-15-1000		Front Body Stone Guard, Polished Diamond Plate	1	PLG
15-20-1050		> Rub-Rails, C-Channel, Offset, Bright-Finish	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
15-30-2000		Running Boards, Flare type, Non-Slip Diamond Plate (F450/F550 2-Door)	1	PLG
15-52-0100		Rear Diamond Plate Panel & Corner Guards	1	PLG
		EXTERIOR TRIM		
16-10-1000		Fenderettes, Rolled, Polished Stainless Steel	**1**	**PLG**
16-30-1500		License Plate Holder w/LED Lt,Cast Prod Polish, Lt Side Body	1	PLG
16-35-1010		Fuel Fill Housing, Cast products, Polished (F-Series)	1	PLG
16-36-1010		DEF Fill Housing, Cast products, Polished (F-Series)	1	PLG
		EXTERIOR, MISCELLANEOUS		
17-50-1000		Undercoat Body - AudioGuard	**1**	**PLG**
		BODY WINDOWS		
18-10-1000	<	Window, Side Door (18"W x 22"H), Sliding, 31% Tint	**1**	**PLG**
		Transportation Products Inc. Window.		
18-20-2000	<	Windows, Rear Doors, (15"W x 22"H), Fixed 31% tint	1	PLG
		Transportation Products Inc. Windows.		
18-50-1000		Privacy Tint, Mylar, Side and Rear Doors	1	PLG
		INTERIOR CONSTRUCTION		
20-00-1000		Interior Construction Type - Standard Cabinets	1	PLG
			1	**PLG**
		INSULATION	1	PLG
20-10-1200		Super Insulation Package, additional Radiant Barrier to Interior Body	**1**	**PLG**
20-10-2000		Sound Deadened Insulation, Entrance Doors	1	PLG
20-10-3000		Sound Deadened, Compartment Doors	1	PLG
20-10-5000		Sub-Floor, Expanded PVC Polymer	1	PLG
			1	PLG
		FRONT BULKHEAD		
21-10-3020	<	Type I, Classic, Walk-Thru opening (No Door)	**1**	**PLG**
		Walk-Thru Opening option only. No Walk-thru door installed	1	PLG
21-30-1000		Climate Control Unit Over Cab to Body Passage		
21-40-1500	<	Electrical Power Distribution Cabinet, Access Panels, Black Polycoat	1	PLG
		Black polycoat cover with an access panel with flush locking trigger latches	1	PLG
		RIGHT FRONT CABINET		
21-45-1015	<	Right front, upper storage w/Life Defender lift-up restocking door, 1 shelf	**1**	**PLG**
		Includes Austin Life Defender Lift Up Restocking Door.	1	PLG
21-50-1000		Right front Lower, inside/outside storage		
21-50-2000	<	Right front Lower, (2) adjustable shelves	1	PLG
		Shelves to be lined with ribbed rubber mat.	1	PLG
21-60-1000		Right front cabinet Lower, 1/2" acrylic doors		
		RIGHT SIDE BENCH LAYOUT	1	PLG
			1	**PLG**
22-00-1000		Squad Bench, Right side		
22-21-0100		Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
22-24-0420	>	Armrest, No vinyl pouch -Recessed storage, below -(for Sliding Door)	1	PLG
22-30-2000		Squad bench lid, Positive hold down device	1	PLG
22-35-3010		Drop in sharps/trash at head of squad bench	1	PLG
22-45-0500	< >	Overhead cabinet 9 1/4" OAH-Life Defender sliding doors	1	PLG
		For KKK Rev. F, compliance - Compliance based on 72" headroom with standard seating height only.		
		Lift-up restocking not available.		
		Glove box storage not available.		
		Shelf not available.		

PART NO	S	DESCRIPTION	QTY	ID
		LEFT SIDE MIDDLE (Base Cabinet)	**1**	**PLG**
23-10-1000		Left side attendant seat-(CPR Seat)	1	PLG
23-10-3060	>	Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
23-10-5000		Seat cushion, fixed- (Single CPR Seat)	1	PLG
		LIFE SUPPORT STATION	**1**	**PLG**
23-30-2000		Switch pod, above counter, vinyl covered	1	PLG
23-30-2010		Rear Main Switch Panel Located in Life Support Station Switch Pod	1	PLG
23-30-2300	< >	Cut (1) Hole for Customer/Dealer supplied Radio, in Life Support Station	1	PLG
		Specify Radio Model_____		
		This radio cut-out, will be on the right, lowermost area of the LSS		
23-31-1500		Cabinet head of switch pod, hinged door, 1 shelf	1	PLG
23-32-1030	< >	(Reduced Hgt)Uppr cab.-squard off, w/Life Defender lift-up,restock door, 1 shelf	1	PLG
		The Interior Height of this cabinet will approximately be 14-1/2" High		
		Pass thru opening approx. 11-1/2".		
23-34-1500	>	Solid Surface counter, 1" lip, Left front, Color: Steel Gray Tempest 9194TM	1	PLG
23-34-2200		SSCOR Suction recessed below L/S/S counter (ILO above counter wall mount)	1	PLG
23-36-7000	< >	Pull-out writing surface/storage drawer, L/S/S	1	PLG
		Not Available with in/out to Compt. "B"		
		LEFT REAR STORAGE CABINET	**1**	**PLG**
23-40-1010	<	Left rear full cabinet, upper, Life Defender lift-up restocking door, 1 shelf	1	PLG
		Includes Austin Life Defender Lift Up Restocking Door.		
23-40-3200	< >	Left rear half cabinet, middle hinged doors (2) in/out access	1	PLG
		3/4 high, upper in/out to compartment "C".		
23-42-1500	>	Solid Surface counter, 1" lip, Left rear, Color: Steel Gray Tempest 9194TM	1	PLG
23-42-2600	<	ALS Two (2) Drawer Storage Unit, Left Rear Below Counter	1	PLG
		All drawers utilize Locking Southco Polished Stainless Steel latches.		
23-42-5000		Recessed (3) Glove box storage cabinet below counter	1	PLG
		RIGHT REAR CABINET	**1**	**PLG**
23-70-0850	<	Right Rear In/out to Compartment "E", Facing Center Aisle	1	PLG
		In / Out:		
		Dimensions: 8" wide 40 1/2" high - (with 72" & 75" Headroom)		
		Dimensions: 8" wide 36 1/2" high - (with 68" Headroom)		
		With Hinged Acrylic Door		
		INTERIOR CABINET DOORS	**1**	**PLG**
24-10-3M00		Cabinet doors, Polycarbonate/Acrylic, TInted	1	PLG
24-15-1000	<	Handles, full length, sliding doors	1	PLG
		SAE J3058 Compliant		
24-20-1000		Positive closure devices hinged doors	1	PLG
24-25-1000		Unistrut, interior cabinet shelves, "Mini"	1	PLG
		ENTRANCE DOORS	**1**	**PLG**
24-30-2000		Ent. Door panels, 3 section	1	PLG
		ABOVE DOOR HEAD BUMPERS	**1**	**PLG**
24-35-0100		Side Door Head Bumper	1	PLG
24-35-0500		Rear Door Head Bumper	1	PLG
		GRAB RAILS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
25-10-1300		Safety Yellow Grab Rail, 72" length, over squad bench	1	PLG
25-10-1700		Safety Yellow Grab Rail, 72" length, over cot	1	PLG
25-10-3800		Safety Yellow Grab rail, 18", at rear entrance doors, (2)	1	PLG
25-11-2200		> Grab rail, 45 deg, Safety Yellow, rear entrance doors, (2)	1	PLG
25-49-S041	X	< Grab Rail, 16, Safety Yellow Location:Side Entrance Door .Rgt Frnt CabineT	1	
		SEAT BELTS	**1**	**PLG**
25-50-2000		Seat belt, attendant seat, Qty (1)	1	PLG
25-51-1100		< > Patient restraint strap, squad bench, Qty (3), for use with six point seat belts Feasibility of this option is based on seat positions and options in squad bench face. Patient restraint straps are not provided on bench with length shorter than 72".	1	PLG
25-51-2020		< (2) Six point Seat Belt Harnesses - Curbside Seating Qty: (2) Loc: (2) Curbside Seating	1	PLG
25-51-2030		< (1) Six point Seat Belt Harness - Street Side Seat Qty: (1) Loc: Streetside Seating	1	PLG
		COT MOUNT and COT MODEL	**1**	**PLG**
26-35-1000		< Power Load Fastening System w/Floor Plate, NO Mini Rail (SAE Compliant) Stryker Power Load All components provided by PL Custom. PL Custom will supply and install a Stryker Power Load Cot Fastening System w/inductive charging, and Floor Plate. Does not include Mini Rail or Mass Casualty Floor Plate for Mini Rail. Does not include cutout in the floor for the installation of a Mini Rail Plate. Requires 15 amp Battery Charging circuit. The Power Load charging circuit will be wired 12V hot unless otherwise specified.	1	PLG
		I.V. HOLDER	**1**	**PLG**
26-50-1M10		Rubber I.V. holder, dual, recessed, over cot	1	PLG
26-50-2100		Rubber I.V. holder, dual, recessed, over squad bench	1	PLG
		INTERIOR COLORS	**1**	**PLG**
27-10-1000		Ceiling, white Thermoplastic	1	PLG
27-10-1510		Upper Laminate - High Gloss Fashion Grey D381-01	1	PLG
27-10-4210		Lower Laminate - High Gloss Fashion Grey D381-01	1	PLG
		INTERIOR UPHOLSTERY	**1**	**PLG**
27-20-5000		Upholstery, Flat-Seamless	1	PLG
27-20-6050		Upholstery Color: Canyon Red	1	PLG
		ATTENDANT SEAT	**1**	**PLG**
27-36-3130		Canyon Red, Attn Seat, EVS 18703,w/Child Seat,3 Pt. Harness,ABS Back,Swivel,Sewn	1	PLG
27-37-0130		** Confirm Seat color** -CANYON RED is the vehicle upholstery color	1	PLG
		FLOORING	**1**	**PLG**
27-53-2000		Lonplate II, diamond plate, Gun Metal (#424)	1	PLG
27-55-2000		Flooring rolled up side walls 3"	1	PLG
		CAB CONSOLE	**1**	**PLG**

PART NO	S		DESCRIPTION	QTY	ID
27-72-1010		<	Type I, Floor Mnt, switches, siren/radio - (2017+ F-Series) NOTE: (2) Cup holders are NOT included in the console. The cupholders are part of the map-box (See PDF)	1	PLG
27-75-0140		< >	Cut (1) Hole for Customer/Dealer suppld Radio, in Radio/Siren Console Specify Radio Model_____	1	PLG
27-75-2050		< >	Map Box, Type I, Behind Cab Console, (2) pockets - (2017+ F-Series) includes (1) lexan divider See PDF	1	PLG
27-90-S000	X	<	Install Customer Supplied MDT Mount Allowances.	1	
			MISCELLANEOUS INTERIOR	**1**	**PLG**
28-50-1000			Fasten Seat Belt/No Smoking Sign	1	PLG
			OXYGEN AND SUCTION	**1**	**PLG**
30-10-1000			Oxygen Outlet, Amico, dual, Life Support Station Switch Pod	1	PLG
30-10-2000			Oxy Outlet, Amico, single, right side- In Overhead Cabinet	1	PLG
30-10-4500		>	Oxygen Outlet, Amico, single, ceiling raceway, front (additional)	1	PLG
30-20-1000			Oxygen Solenoid, Amico, w/ manual override & switch	1	PLG
30-30-1000			Suction pump, electric, Sscor,Switch in Rear Main Switch Panel	1	PLG
30-30-2400			Collection Bottle, SSCOR Disp.w/ canister clip, White Regulator (KKK Compliant)	1	PLG
30-50-3005		< >	O2 Carrier, ZICO, Quick-Release Oxygen Tank Lift System With ZICO hand-held switch mounted in compartment. ZICO tank lift comes with hydraulic ram that can be "back driven." This prevents the ram from being damaged if it is extended, and the air ride is lowered	1	PLG
30-50-3850		<	***Attention: Please Specify Tank Letter Size used within this shop note Oxygen Tank Size is: M (example; M tank steel, M tank aluminum, H tank steel) This will allow the factory to preset the mounts for your customer.	1	PLG
30-60-4000			Regulator, Oxygen, Large Tank, (PLC-9662)	1	PLG
30-80-1100		<	Wrench, Oxy Cylinder -(for EZE Loader) Oxygen wrench to be attached to compartment door	1	PLG
			ELECTRICAL	**1**	**PLG**
40-00-0500		<	Electrical System Warranty The Electrical System shall be warranted for the life of the unit, as long as the original purchaser shall own it.	1	PLG
40-00-1200			Electrical 12 VDC, Classic-Series	1	PLG
40-00-1900			Electrical 12 VDC Specifications	1	PLG
			CAB ELECTRICAL	**1**	**PLG**
41-10-0100			Alternator, Dual with 355 amp combined output, OEM Ford F-Series	1	PLG
41-20-0800			Batteries, Dual Ford OEM, 1500CCA -(under hood)	1	PLG
41-30-3750			Module Activation, Ignition Switch	1	PLG
41-50-1000			Cab Under hood & Fender Electrical Connectors - Deutsch Type	1	PLG
			SWITCH PANEL	**1**	**PLG**
42-10-1000			Voltmeter, Analog, 8 to 18 volt, lighted	1	PLG
42-10-2400			Low Voltage Alarm & Indicator	1	PLG
42-15-2500		>	Rocker Switches, Carling Contura V	1	PLG
42-20-0500			Battery On indicator light	1	PLG
42-20-1000			Warning Indicator, Door open, Red	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
42-20-2000		Warning Indicator, Compt open, Amber	1	PLG
42-20-3000		Warning Indicator, Audible alarm, Door/Compt	1	PLG
42-20-4200		Warning Ind/Audible, Parking Brake, Dual-Mode Alarm	1	PLG
42-21-0900		** Gooseneck Light Not Included with Vehicle **	1	PLG
42-25-6000	<	High Idle Activation, Ford OEM - F-Series		
		Activated by front console switch, requires park brake to be applied		
42-30-1000		Back-up alarm, w/resetting cancel switch	1	PLG
42-45-2200	< >	Load Manager/Sequencer, PL Custom/Kussmaul (full time)	1	PLG
		RESPONSE AND SCENE AMPS CANNOT EXCEED 230 AMP		
		FULL TIME Load Management of Emergency Lights		
42-60-2400		Air Horn, (2) Buell 1062, bumper valance mount , 1/4 hp compressor	1	PLG
42-60-5000	<	Air Horn activation, Carling Momentary in Front Switch Panel	1	PLG
		Switch will have white rocker for easy identification.		
		Requires PL provided air horn system or 42-60-2800 PL Activation of chassis supplied air horns.		
42-65-1300		Pwr Lock Switch, Entrance, OEM Door switch- (if applicable)	1	PLG
42-65-1310		Door Lock Interface Module for F-Series	1	PLG
42-65-1500	< >	Remote Keyless Entry w/Chassis Power Door Lock Control	1	PLG
		OEM door switches control cab & body doors.		
42-65-2200	< >	Pwr Door Lock Concealed Override Switch, Grille-(KKK)	1	PLG
		Located in front grille area.		
		This switch location is KKK compliant		
		EMERGENCY WARNING EQUIPMENT	**1**	**PLG**
43-01-1000	<	Install Customer Supplied 3M Opticom, surface mount	1	PLG
		Provide circuitry and install customer supplied equipment.		
		Location: Front of body		
		The Opticom is to be tied into the sequencer and NOT the load manager. It will have its own switch in the front console and is to deactivate when not in a drive gear.		
		The Opticom will be surface mounted, not recessed.		
		SIREN	**1**	**PLG**
43-20-4G50	>	Siren, Whelen 295SLSA1, w/diag.	1	PLG
43-20-5000		Siren-Horn Switch	1	PLG
		SIREN SPEAKERS	**1**	**PLG**
43-31-4300		Thru Bumper Speakers, CPI SAD/P 3800 Series, (2) F-Series, 2020-on	1	PLG
		FRONT LIGHT BAR	**1**	**PLG**
43-40-0500		-No front Lightbar required-	1	PLG
		REAR LIGHT BAR	**1**	**PLG**
43-50-1000		-No rear Lightbar required-	1	PLG
43-50-8000	< >	Whelen Traffic Advisor, Low Profile TAL85 (8) LED (46")	1	PLG
		Rear Body Lights to be 700 Series w/No Rear Light Bar		
	>	**CAB MOUNTED LIGHTS**	**1**	**PLG**
43-68-A200	>	Whelen Independent CAB Flashing Lights, CLEAR Lens package	1	PLG
43-68-A210		** (4) Whelen 500/TIR6/WION Grille Lights Package	1	PLG
43-71-1300		(2) Upper Whelen WION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
43-71-1623	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-3610		(2) Lower Whelen ION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG
43-71-3627	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-432C		(2) Whelen M7 Sup-LED, Red -Fender	1	PLG
43-71-7501	<	*** Flange included with WION Light ***	1	PLG
		No Fender Flange Provided		
43-72-0000		* Please Verify Correct Grille/Fender Light Housing For Appropriate Light Size *	1	PLG
		BODY LIGHTING -<(Full Catalog PDF here)>	**1**	**PLG**
43-A2-0050		* FRONT BODY LIGHTING -w/NO LIGHTBAR (PDF>)	1	PLG
43-A2-0200	<	** (7) Front Upper Lights	1	PLG
		The (4) lights, outboard of the Center light position, shall operate from (1) console switch.		
43-A4-2440		*** M9 -Whelen Independent Front & Side Body Flashing Lights, CLEAR Lens package	1	PLG
43-A5-0030	< >	Independent - Flash - No Vehicle Flasher	1	PLG
		All lightheads are flashed randomly using internal flashing program, without light to light synchronization.		
43-A5-0060	<	Program Flashing Lights to "Action Scan"	1	PLG
		Whelen flash pattern		
		Lighthead will scroll through all available patterns and repeat		
	>	**FRONT BODY WARNING LIGHTS**	**1**	**PLG**
43-A7-1100	<	All Whelen M9 Flanges, Chrome -(M9FC)	1	PLG
		M9 vehicle lights shall be equipped with a Whelen M9FC Chrome flange		
43-B0-A100		M9-Whelen, Sup-LED, Red, Front - (Loc: F1)	1	PLG
43-B0-A900		M9-Whelen, Sup-LED, Red, Front - (Loc: F2)	1	PLG
43-B0-B250		M9-Whelen, Sup-LED, Red, Front - (Loc: F3)	1	PLG
43-B0-B500		M9-Whelen, Sup-LED, White, Front - (Loc: F4)	1	PLG
43-B0-C600		M9-Whelen, Sup-LED, Red, Front - (Loc: F5)	1	PLG
43-B0-C850		M9-Whelen, Sup-LED, Red, Front - (Loc: F6)	1	PLG
43-B0-D200		M9-Whelen, Sup-LED, Red, Front - (Loc: F7)	1	PLG
		M9 -Whelen Primary Side Light package-(Clear Lens) (PDF>)	**1**	**PLG**
43-F0-C100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS1)	1	PLG
43-F0-D100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS4)	1	PLG
43-F4-C100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS1)	1	PLG
43-F4-D100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS4)	1	PLG
		REAR BODY WARNING (Flashing) LIGHTS	**1**	**PLG**
43-H1-0500		**M9 -Whelen Independent, Rear Body Flashing Lights - CLEAR Lens	1	PLG
		M9 -REAR LIGHT LAYOUT -(w/Traffic Advisor)-No Lightbar (PDF>)	**1**	**PLG**
43-L4-C120		(3) Rear Upper Lights & Traffic Advisor & (2) Window Level Lights	1	PLG
43-S1-0100		M9-Whelen, Sup-LED, Red, Rear - (Loc: R1)	1	PLG
43-S1-1150		M7-Whelen, Sup-LED, Amber, Rear - (Loc: R4B)	1	PLG
43-S1-1850		M9-Whelen, Sup-LED, Red, Rear - (Loc: R7)	1	PLG
		M9 -Rear Lights at Window Level	**1**	**PLG**
43-S1-C350		M9-Whelen Sup-LED, Red, Rear - (Loc: R10B)	1	PLG
43-S1-D100		M9-Whelen Sup-LED, Red, Rear - (Loc: R11B)	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		SECONDARY (miscellaneous) BODY MOUNTED WARNING LIGHTS	**1**	**PLG**
43-T5-1930		M7 -Whelen, Red, Super LED, w/Flange, (2) Over Rear Wheel, CLEAR LENS	1	PLG
43-T5-3400	<	Whelen LED Strip Lights (6) Red - In "C" Channel Rub-Rails - (See Photo) Three on each side, Red with Red Lens Whelen PSR00FRR	1	PLG
		REAR NON-EMERGENCY LIGHTS	**1**	**PLG**
44-10-1000	< >	Stop/Tail and Turn Signal -Light heads with color lenses Exterior vehicle Rear Stop/Tail &Turn light heads will have Color Lenses.	1	PLG
44-26-0100		Stop/Tail, (2) M6 -Whelen Super LED -(color Lens) w/Flange	1	PLG
44-26-0300		Back-up, (2) M6 - Whelen Super LED w/Flange	1	PLG
44-26-0500		Directional, (2) Whelen M6 Super LED -(color Lens) Populated Arrow	1	PLG
44-27-1000		Exterior lights, vertical stack I/L/O standard layout	1	PLG
		AUXILIARY NON-EMERGENCY LIGHTS	**1**	**PLG**
44-30-1000	>	HD Mini Oval Marker/Clearance Lts, LED Front, Rear, (2) Sides	1	PLG
44-30-3000	>	Lower Side Marker, Flash w/Directionals, (2) ea side	1	PLG
		FLOOD LIGHTS	**1**	**PLG**
44-50-22B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Left side-(Loc:LS2, LS3)	1	PLG
44-50-24B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Right side-(Loc:RS2, RS3)	1	PLG
		REAR FLOOD LIGHTS	**1**	**PLG**
44-52-0300		(2) M6 -Whelen Sup-LED- Scene Lights, w/15 degree Bezel, Rear (Loc: R12B, R13B)	1	PLG
44-60-1000		Right Side Scene Lights on with Side Door & Switch in Console	1	PLG
44-60-2000		Left Side Scene Lights w/On-Off Switch Console	1	PLG
44-60-3000		Rear Scene Lights on w/Rear Door Open/Reverse	1	PLG
44-60-4000	<	Rear Scene Lights, On-Off Switch in Console Rear floods switch shall also activate reverse lights.	1	PLG
44-60-5000		Right Side Scene Light Cancel Switch	1	PLG
44-60-6000		Rear Door Scene Light Cancel Switch	1	PLG
44-60-7000		Left/Right & Rear Flood Lights, On In Reverse	1	PLG
		CLIMATE CONTROL	**1**	**PLG**
45-10-1000		Ventilation, Flow-Thru, (2) Speed, Cast Products Rear Cowl	1	PLG
45-20-3550	< >	Model 109 Auxiliary Air Conditioning Condenser 12V, Front body -(MED/CLSC) For use with 12V, Heat A/C unit.	1	PLG
45-30-1Q00	<	Ducted Heater/Air Cond, Digital Thermostat -F-Series System ties into Ford OEM A/C Compressor. Includes Intermotive Module B-CVC502-A which allows the rear A/C to operate independent of cab A/C. For best performance it is recommended to run front A/C when rear A/C is active.	1	PLG
45-35-1100		Auxiliary Coolant Pump Climate Control System	1	PLG
45-38-1050		109 Condenser Front Body Mounted on Standard PL Tray Bracket (no lights)	1	PLG
45-39-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		CEILING CONFIGURATION	**1**	**PLG**
45-99-0100		Ceiling Configuration for 6 Dome Lights, 4 Rectangular Lights & 2 Speakers	1	PLG
		INTERIOR LIGHTS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
46-10-1L00		(6) Dome Lights, Whelen Multi -LED, Hi-Lo, Qty (#80C0EHCR)	1	PLG
46-10-2000		Dome Lights Switched to LOW Mode w/Door Open	1	PLG
		EXTERIOR COMPARTMENT LIGHTS	**1**	**PLG**
46-20-1075	<	Lghts, Ext. Compartments, TecNiq LED E44 Strip Lights (Vertical Linear Lights)	1	PLG
46-20-1350		Oxygen Compartment Light Switch, Located in Rear Main Switch Panel	1	PLG
		AUXILIARY INTERIOR LIGHTING	**1**	**PLG**
46-20-2000		Heavy Duty LED panel Light, (Life Support Station Area)	1	PLG
46-20-2550		Panel Light (Life Support Station) Switch, Located in Rear Main Switch Panel	1	PLG
46-30-1100		Stepwell Light, LED, Located at Side Entrance Door	1	PLG
46-40-1P00		TecNiq E30, 42 LED Rectangular Ceiling Lights Qty (4)	1	PLG
46-40-3M00	<	Windup "checkout" Timer, Side Door , Shoreline only 60 minute windup timer at side door, active with shoreline only	1	PLG
46-40-4000		Rectangular Lights on "Checkout" Timer Circuit	1	PLG
46-50-1000		Dome Light Switch, (1) Left, (1) Right	1	PLG
		MEDICAL OUTLETS	**1**	**PLG**
47-20-1000		12 volt Medical Outlet, Power Point, Loc: LSS Wall	1	PLG
47-20-2000		12 volt Medical Outlet, Power Point, Loc: Right Front In/out	1	PLG
47-20-2600		Delete 12 volt Medical Outlet, Power Point, Loc: Left Rear	1	PLG
		ANTENNA/COMMUNICATION RADIO	**1**	**PLG**
47-60-0300	<	(3) Antenna Leads, Body Roof - (See PDF) Unless otherwise specified, lead will route to: (1) Front console (1) LSS (1) Behind Driver's Seat	1	PLG
47-60-6200	< >	Radio Power Lead, Rear Main Switch Panel Includes: (1) Red 10 gauge marked radio 12 volt Hot, 30 amp, (1) Black 10 gauge marked radio ground, (1) Orange 12 gauge marked 12 volt switched, 20 amp.	1	PLG
47-60-6500	< >	Radio Power Lead 30 Amp, 10 ga. Cab Console Includes: (1) 12 volt Hot wire with 30 amp circuit protection, (1) 12 volt switched wire with 20 amp circuit protection.	1	PLG
47-60-7000	< >	Radio Power Lead w/40 Amp Fuse, 8 ga. Behind driver seat Includes: (1) 12 volt Hot wire w/fuse holder & 40 amp fuse, (1) 12 volt switched wire w/fuse holder and 40 amp fuse.	1	PLG
		MISCELLANEOUS 12 VOLT ELECTRICAL	**1**	**PLG**
48-15-V044	X <	Hanscom K One (1) Camera Backup System HK-7211 Backup camera system, with 7" monitor. To be mounted on windshield, with rear view mirror removed.	1	
48-20-2000	>	Speakers, Stereo Volume Control Rear Sw Panel	1	PLG
48-40-2250	< >	Stream Lite, Vulcan, Halogen, Orange Qty: (2) Location: Compartment B	2	PLG
48-50-3050	<	Intellitec, Clock over rear doors i/l/o LSS Location: Above rear entry doors, centered under raceway.	1	PLG
48-60-3690		Liquid Spring Control Left Rear Door Open w/ NO Override switch	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		ELECTRICAL 115 VOLT AC	**1**	**PLG**
51-20-5000		Shoreline, Super Auto-Eject 20 amp, Left Side, Above Compt. "B", WHITE	1	PLG
51-30-1500	<	Shoreline/ Battery Charging Dual Indicator Lights	1	PLG
		Shoreline - Amber Indicator		
		Battery Charger - Green Indicator		
51-32-2000		Power Distr Box, 115v, w/20 amp Circuit Bkr	1	PLG
52-10-1400	>	Hospital Grade 115V Outlet with (2) USB Ports, Location: L/S/S Wall	1	PLG
52-10-2000	< >	Hospital Grade Lighted Outlet, Location: Left Rear	1	PLG
		Outlet mounted 14" above the rear counter		
52-10-3000		Hospital Grade Lighted Outlet, Location: Right Front In/out	1	PLG
52-10-5500	< >	Hospital Grade Lighted Outlet, Exterior Compt., Location:	1	PLG
		Qty: (1)		
		Loc: Compartment B		
		BATTERY CHARGER / INVERTER CHARGER	**1**	**PLG**
55-10-1225	< >	Inverter/ Charger,Vanner LSC12-1100 Pure Sine Inverter/ 55A Battery Charger	1	PLG
		Deletes standard battery charger		
		Deletes GFCI receptacle at LSS (GFCI is integral to inverter)		
		Includes activation switch in rear switch panel (Standard Electric)) or Button on rear Vista Screen (VMUX Electric)		
		PAINT LUSTRE	**1**	**PLG**
60-00-0005		Ten Year Paint Warranty (Paint Lustre)	1	PLG
60-00-0007		Paint Adhesion Testing	1	PLG
		BODY AND CAB PRIMARY PAINT	**1**	**PLG**
60-10-0210		*Body and Cab Same Single Color	1	PLG
60-10-1800	<	**Modular Body Paint Color Other Than Unit Standard White	1	PLG
		Provide Paint Code_____		
60-10-1995	< >	Paint Rear Body Primary Color Only (for Chevron Application)	1	PLG
		Note: With "Chevron" striping selected, the rear of the vehicle will be painted, the solid single, primary color. -(for Chevron application)-		
60-13-0900	<	Modular Body Paint Color Red	1	PLG
		Provide Paint Code_____		
60-15-100B	<	Re-Paint Cab, Single Color, w/ Door Jambs (Classic 2 door)	1	PLG
		Provide Paint Code_____		
60-15-1505		Cab Paint Color Same as Body	1	PLG
60-20-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		ADDITIONAL VEHICLE PAINT, SECONDARY	**1**	**PLG**
61-05-0008		No Additional Paint Required	1	PLG
61-80-2210		Polycoated Compt & Entr Door Sills, Compt Floors, Area Behind Rub Rails (*Note*)	1	PLG
	>	**LETTERING**	**1**	**PLG**
65-15-2000	S	Imitation Gold Leaf Lettering	1	PLG
		REFLECTIVE VINYL BELTLINE STRIPING	**1**	**PLG**
65-39-0300		6" Vinyl Beltline Stripe	1	PLG
65-40-1080		Vinyl Main Stripe Color, Gold -(reflective)	1	PLG
65-40-2020		Vinyl Beltline Stripe to have Z on Body	1	PLG
65-40-3200	S < >	Vinyl Beltline Location Other	1	PLG
		Location: Lower Cab Door		

PART NO	S		DESCRIPTION	QTY	ID
			REFLECTIVE VINYL STRIPING MISC.	**1**	**PLG**
65-50-0050	S	< >	Reflective Tape Stripe 1/2" Location: Each side of 6" beltine stripe. Qty (2) Color: Gold, reflective.	2	PLG
65-50-4020		< >	Reflective White Tape Stripe, 3/4" Outline, on interior of Entrance Doors Reflective White 3/4" Outline This provides the 60 sq.inch required for both general safety and KKK.	1	PLG
			REFLECTIVE CHEVRONS	**1**	**PLG**
65-65-0320		< >	Reflexite 6" Chevron Rear Body +Upper CTR panel, no doors. Red & Fluor Lime The two colors are V-98 for red and fluor green. Note: **does not include any curved surfaces, such as the coves, or door trim	1	PLG
			TECHNICAL RADIO INSTALLATION	**1**	**PLG**
70-10-0500			No Technical Radio Installation	1	PLG
			CHASSIS EQUIPMENT	**1**	**PLG**
75-10-1110			Stainless Steel Wheel Inserts, DELETE	1	PLG
75-30-1100		<	Liquid Spring Suspension System (F550) Liq Spring for F550 with 18,000 GVW - DS147FS3	1	PLG
75-45-3550		>	Reserve Air Tank 5 Gallon	1	PLG
75-55-1200		<	Mirrors, Ford OEM F-Series Trailer Tow w/Power-Heated Glass Include Integrated clearance lights and turn signals.	1	PLG
75-60-1000			Mud Flaps, Rear, Light Duty Chassis	1	PLG
75-95-2500			Ford Series Front End-Caster Camber Align	1	PLG
79-90-S001	X	<	Grill Guard, Full Width, Go Industries, Stainless Finish Ref: 79-90-V013	1	
			EQUIPMENT	**1**	**PLG**
80-35-2K30		<	Fire Extinguisher, ABC, 5lb, Qty:(2) w/Amerex #861 H Bracket (SAEJ3043 Comp) Shipped loose. Includes #861H Amerex Mounts	1	PLG
80-42-3400		< >	INSTALL- Customer Supplied - Defib. Bracket (Non SAE) Specify: Make_____ Model_____ Bracket, Dimensions_____ Location:_____	1	PLG
80-43-4250		< >	Bottle Brackets, Zico-Quick-Release, Strapless (2) , (D Bottle) Model QR-D-2 Located in the recessed stepwell area Qty (2)	1	PLG
80-50-1000			Prep, Clean & Detail Vehicle for Delivery	1	PLG
			CHASSIS	**1**	**PLG**
95-12-225L		<	2022 FORD F550-Super Duty, 4x4, 108" CA, XLT - Diesel Ford F550 Chassis Cab Four Wheel Drive Wheelbase 193" - 108" CA Dual Rear G.V.W. 18,000 lbs. Powertrain/Functional: Engine: 6.7L "Powerstroke" Turbo Diesel V8 300 hp @2800 RPM, 660 lbs torque @1600 RPM	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		Single Stage Turbo Charger Instant Start Glow Plugs for quick engine starts Diesel Emissions Fluid 6 gallon tank - mounted behind frame rail on drivers side Intelligent Oil Life Monitor Engine block heater Water Pump with 125 gallons per minute flow rate Transmission: Heavy Duty "TorqShift" Ten Speed Automatic with selectable drive modes; Normal, Tow Haul, Eco, Deep Sand/Snow Electronic Shift on the Fly with automatic locking front hubs with manual override. Brakes - 4 wheel Anti-lock Braking System Traction Control - DRW Models Fuel Capacity: 40 gallon single tank (aft axle) Front Axle: 7,000 lb. Monobeam, Dana Super 60 Rear Axle: 13,660lb. Full Floating Dana S110 Suspension: Heavy Duty Front Coil Springs Rear Leaf Springs, main & auxiliary Shock absorbers, front & rear 1.38" Stabilizer bar, front and rear Power Steering Steering Damper Instrumentation: multifunction switch message center - Gauges: Oil Pressure, Coolant Temperature, Trans Temp, w/Indicator Lights, Tachometer, Trip Odometer, Turbo boost, water in fuel warning light, low/contaminated diesel exhaust fluid warning lights, glow plug preheat indicator Ambulance Prep Package with EPA Special Emergency Vehicle Emissions - 47L Engine Calibration significantly reduces the possibility of depower mode when in stationary PTO mode Operator Commanded regen allowed down to 30% of DPF filter full instead of 100% Stationary elevated idle control (SEIC) is built into the engine control module Must meet definition of Emergency Vehicle; ambulance or fire truck in the federal register Rear axle 4.10 Limited Slip Dual OEM HD Alternators (total 397 amps) 67B Dual 750 CCA Batteries Operated Commanded Regeneration (OCR) #98R Safety/Security: Driver/Passenger frontal and side air bag/curtain Passenger side air bag deactivation switch Belt-Minder - chime & flashing warning light on instrument panel if belts not buckled Safety Belts - color coordinated with height adjustment (front outboard seating positions only) SOS Post-Crash Alert System Securi-lock Anti Theft Ignition Tires: Front & Rear LT225/70R 19.5G All Position (6) #THB Spare Tire: LT225/70R 19.5G (All Position)		

PART NO	S	DESCRIPTION	QTY	ID
		Wheels; 10 hole Disc, 19.5" x 6" Steel		
		Exterior Trim:		
		Dual Electric Horns		
		Chrome Front Bumper & Grille Surround		
		Front Tow Hooks		
		Lights - roof/marker clearance lights		
		Dual Beam Jewel Effect Headlights		
		High Mount Stop Light		
		Mirrors: Black POWER Telescoping Trailer Tow with		
		Power Heated Glass, Integrated clearance lights,		
		Turn signals, LED security approach lights,		
		Utility lighting System (LED side mirror spotlights) #54F		
		XLT Interior Cab Trim: #663A		
		Air Conditioning		
		Cloth Headliner, Map Pockets		
		AM/FM Radio w /MP3 /Clock		
		SYNC 3 8" LCD Productivity Screen in IP Cluster #913		
		Overhead Console with dual storage bin and map lights		
		Outside Temperature Display		
		Interval Windshield Wipers		
		Tilt Steering Wheel/Speed Control - steering wheel mounted		
		Power Windows/Door Locks		
		Black Vinyl Floor (No Floor Mats)		
		Headlights on audible alarm		
		Dual overhead Map Light		
		Daytime Running Lights		
		Front seats, high series cloth - 40/20/40 #3S		
		Driver Assist Technology		
		Audible Lane Departure Warning		
		Pre-Collision Assist with Automatic Emergency Braking and forward collision warning		
		Automatic High Beam Headlights		
		Adjustable Pedals: gas and brake		
		Color Scheme:		
		Exterior Color: Oxford White #Z1		
		Interior Color: MEDIUM EARTH GRAY		
95-12-6100	< >	F450/F550 Aluminum Wheels Option (#64D)	1	PLG
		This option, when selected, takes precedence over the option in the standard chassis spec:		
		WHEELS; 10 HOLE DISC, 19.5" x 6" POLISHED ALUMINUM #64D		
		REQUIRES SPECIAL ORDER CHASSIS		
95-12-6190		F350/F450/F550 Sync3 - Std. on XLT	1	PLG
96-32-1500		Fuel "Full Tank" -F-Series	1	PLG
		COOPERATIVE PRICING	**1**	**PLG**
97-10-1000	<	HGAC Cooperative Pricing Spreadsheet	1	PLG
		An HGAC STS spreadsheet to be provided with the spec		

February 4, 2022

Blairs Volunteer Fire and Rescue
Dean Fowler, Chief
1777 Snakepath Road
Blairs, VA 24527

Dear Chief Fowler:

On behalf of Goodman Specialized Vehicles, LLC I am happy to provide you with the following proposal for one (1) PL Custom Classic 170" ambulance mounted on a Ford F550 4x4 chassis.

We are able to offer this unit at a price of**: $316,321.00**

This pricing is an estimate based on your current specifications, to be used for your budget planning.

Included in this proposal is one (1) Stryker Power-Load cot retention system and one (1) Stryker Power-Pro XT cot.

Some potential price increases that could arise between now and your grant award date are:

1. Chassis model year change.
2. Raw materials price increase.
3. Component manufacturer price increases (such as Whelen, Stryker, etc.).

Thank you again for the opportunity to provide you with this quote. We look forward to having the opportunity to work with Blairs Vol. Fire and Rescue. As always, if you have any questions about the information that I have given you, feel free to contact me.

Porter Carden

Porter Carden
Regional Account Manager
Goodman Specialized Vehicles, LLC
804-517-8411

QUOTATION

Blairs Volunteer Fire and Rescue
Dean Fowler
1777 Snakepath Road
Blairs, VA 24527
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Goodman Specialized Vehicles, LLC.
Porter Carden
17202 Patrick Henry Highway
Amelia, VA 23002
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Exp. Date: / /
Quote No: A5792-0004
BODY: CLSC170 Type 1 Classic, 170" 108"CA

02/04/2022

PART NO	S	DESCRIPTION	QTY	ID
		== Type 1 Classic, 170" 108"CA - 33.940 01/06/22 ==	**1**	**PLG**
00-00-0100		PL Ambulance - Release 33.94 effective 01/06/22	1	PLG
00-11-7065	<	170" CLASSIC BODY, 72" Headroom, w/Drop Skirt Overall Vehicle Dimensions: Length: 308" Width: 99" Height: 112" (+/- 2") Exterior Modular Body Dimensions: Length: 170" Width: 97" Height: 91" Interior Modular Body Dimensions: Length: 165" Width: 90 3/4" Height: 72"	1	PLG
03-00-1060	< >	Chassis Type -Ford F-Series Chassis paint must be reviewed/edited when changing chassis type	1	PLG
		EXTERIOR	**1**	**PLG**
10-10-1100	<	Modular Body Construction SAE J3057 Compliant	1	PLG
10-10-2000	<	Structural Integrity Warranty The structural integrity of the body shall be guaranteed for the life of the unit, as long as the original purchaser shall own it.	1	PLG
10-10-2070		Finite Element Analysis	1	PLG
10-10-2100		Compartments, Aluminum Diamond Plate, welded	1	PLG
10-12-2020		Type I, Classic, Cab to body Walk-thru	1	PLG
10-15-4000		Body mounting, Type I, rubber donuts, L-Duty	1	PLG
10-20-3300		Lowered Body Skirts, with Intermediate Step	1	PLG
		EXTERIOR DOORS, AMBULANCE	**1**	**PLG**
11-10-1060	<	Trimark 1875 Paddle Handle Power Locking, Entrance. Doors Qty(3) The door system shall include emergency override latch levers in upper and lower locations of each entrance door. Levers are visible with red coating and intended for emergency use in the event of a non-functioning handle.	1	PLG
11-10-3850	>	Sliding Side Entrance Door -(Classic & Titan)	1	PLG
11-10-3920	<	* Attention: Please see shop note below for Grab Rail selection, w/Sliding Door To ease entrance into the side door, please select either of the following 18"	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		grab-rails.		
		25-10-3420 - (use with "traditional" style squadbench).		
		25-10-3570 - (use with "Medic-In-Mind style squad seating).		
		(both are add/browse options)		
11-10-4060	<	Trimark 1875 Paddle Handle Power Locking, Std Compt Doors (6)	1	PLG
		Tied to OEM Power Door Lock Switch		
11-20-1800		> Gas Spring Pneumatic Door Checks -Classic & Titan	1	PLG
11-20-2020		Compart. "A" Door to Check Past 90 Degrees	1	PLG
11-20-2030		Compart. "C" Door to Check Past 90 Degrees	1	PLG
11-20-2050		Compart. "E" Door to Check Past 90 Degrees	1	PLG
11-20-3000		Compart. "D" Door to Check Past 90 Degrees	1	PLG
11-20-5000		Cast Products Grabber Rear Doors Hold Open, Top Mount, Polished Aluminum	1	PLG
	<	**COMPARTMENT LAYOUT**	1	**PLG**
		Exterior compartment dimensions reflect wall to wall measurements.		
12-10-2035		"A" Left Front - 20w x 86h x 21d -(w/Oxygen window)	1	PLG
12-15-100B		"B" Left Side 1/2 High -43w x 42h x 20d	1	PLG
12-20-1220		> "C" Left Rear,3/4 High, Upper In-Out -26w x 59h x 20d	1	PLG
12-25-100A		"D" Right Front, In-Out Access -20w x 55h x 33d above floor -20d below floor	1	PLG
12-30-150B		"E" Right Rear, with In/out to Center Aisle -24w x 83h x 21d	1	PLG
		COMPARTMENT DOOR PANELS, MATS, DECKING	1	**PLG**
13-20-1000		Compartment Door Panels, Alum, Diamond Plate	1	PLG
13-30-1P10		Polycoated Compt & Entrance Door Sills,Compt Floors,Area Behind Rub Rails,Black	1	PLG
13-30-2000		Vent Compartments to Exterior of Vehicle	1	PLG
13-40-1000		Dri-Dek, Floors of Compartment, Black	1	PLG
13-40-2500		Rubber Mat, Shelves, Exterior Compartment	1	PLG
13-40-2800		Turtle Tile Non-skid Stepwell Mat (removable)	1	PLG
		COMPARTMENT CONFIGURATIONS AND EQUIPMENT	1	**PLG**
13-41-0100		Oxygen Bracket located in Compartment A	1	PLG
13-42-0250		(1) Adjustable Shelf, for compartment "B"	1	PLG
13-43-0300		(2) Adjustable Shelves, for compartment C	1	PLG
13-47-0450	<	Full Height Divider w/(2) Adjustable Shelves, Compartment "E"	1	PLG
		Long Equipment Storage Compartment "E"		
		Divider to be 12" off front wall w/10" shelves.		
13-55-2000	<	(3) Glove box storage boxed into compt. "C"	1	PLG
		Single depth (3) Glove box storage boxed into compt. "C"		
13-60-V019	X <	Refrigerator, AC/DC, free-standing, Norcold 1.7 cu. ft.	1	
		Norcold NR740 1.7 cu.ft. AC/DC free-standing refrigerator unit to be installed.		
		No enclosure to be made.		
		Will operate on AC when plugged into shoreline.		
		Location: To be installed in the "B" compartment, forward of the divider		
13-70-0200		Bulbous mounts for (2) backboards Compt. "E"	1	PLG
13-70-0700		Hanger for Ferno EXL or #65 Scoop Compartment "E"	1	PLG
		REAR STEP BUMPER	1	**PLG**
14-10-2700		Lift-up Rear Step, Recessed, -Lic. plate left body	1	PLG
14-20-1000		Rear Dock Bumpers, Bolted to Bumper Ends	1	PLG
		ALUMINUM DIAMOND PLATE ACCESSORIES	1	**PLG**
15-10-1000		Front Corner Stone Guards, Polished Diamond Plate	1	PLG
15-15-1000		Front Body Stone Guard, Polished Diamond Plate	1	PLG
15-20-1050		> Rub-Rails, C-Channel, Offset, Bright-Finish	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
15-30-2000		Running Boards, Flare type, Non-Slip Diamond Plate (F450/F550 2-Door)	1	PLG
15-52-0100		Rear Diamond Plate Panel & Corner Guards	1	PLG
		EXTERIOR TRIM		
16-10-1000		Fenderettes, Rolled, Polished Stainless Steel	**1**	**PLG**
16-30-1500		License Plate Holder w/LED Lt,Cast Prod Polish, Lt Side Body	1	PLG
16-35-1010		Fuel Fill Housing, Cast products, Polished (F-Series)	1	PLG
16-36-1010		DEF Fill Housing, Cast products, Polished (F-Series)	1	PLG
		EXTERIOR, MISCELLANEOUS		
17-50-1000		Undercoat Body - AudioGuard	**1**	**PLG**
		BODY WINDOWS		
18-10-1000	<	Window, Side Door (18"W x 22"H), Sliding, 31% Tint	**1**	**PLG**
		Transportation Products Inc. Window.		
18-20-2000	<	Windows, Rear Doors, (15"W x 22"H), Fixed 31% tint	1	PLG
		Transportation Products Inc. Windows.		
18-50-1000		Privacy Tint, Mylar, Side and Rear Doors	1	PLG
		INTERIOR CONSTRUCTION		
20-00-1000		Interior Construction Type - Standard Cabinets	1	PLG
			1	**PLG**
		INSULATION	1	PLG
20-10-1200		Super Insulation Package, additional Radiant Barrier to Interior Body	**1**	**PLG**
20-10-2000		Sound Deadened Insulation, Entrance Doors	1	PLG
20-10-3000		Sound Deadened, Compartment Doors	1	PLG
20-10-5000		Sub-Floor, Expanded PVC Polymer	1	PLG
			1	PLG
		FRONT BULKHEAD		
21-10-3020	<	Type I, Classic, Walk-Thru opening (No Door)	**1**	**PLG**
		Walk-Thru Opening option only. No Walk-thru door installed	1	PLG
21-30-1000		Climate Control Unit Over Cab to Body Passage		
21-40-1500	<	Electrical Power Distribution Cabinet, Access Panels, Black Polycoat	1	PLG
		Black polycoat cover with an access panel with flush locking trigger latches	1	PLG
		RIGHT FRONT CABINET		
21-45-1015	<	Right front, upper storage w/Life Defender lift-up restocking door, 1 shelf	**1**	**PLG**
		Includes Austin Life Defender Lift Up Restocking Door.	1	PLG
21-50-1000		Right front Lower, inside/outside storage		
21-50-2000	<	Right front Lower, (2) adjustable shelves	1	PLG
		Shelves to be lined with ribbed rubber mat.	1	PLG
21-60-1000		Right front cabinet Lower, 1/2" acrylic doors		
		RIGHT SIDE BENCH LAYOUT	1	PLG
			1	**PLG**
22-00-1000		Squad Bench, Right side		
22-21-0100		Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
22-24-0420	>	Armrest, No vinyl pouch -Recessed storage, below -(for Sliding Door)	1	PLG
22-30-2000		Squad bench lid, Positive hold down device	1	PLG
22-35-3010		Drop in sharps/trash at head of squad bench	1	PLG
22-45-0500	< >	Overhead cabinet 9 1/4" OAH-Life Defender sliding doors	1	PLG
		For KKK Rev. F, compliance - Compliance based on 72" headroom with standard seating height only.		
		Lift-up restocking not available.		
		Glove box storage not available.		
		Shelf not available.		

PART NO	S	DESCRIPTION	QTY	ID
		LEFT SIDE MIDDLE (Base Cabinet)	**1**	**PLG**
23-10-1000		Left side attendant seat-(CPR Seat)	1	PLG
23-10-3060	>	Backrest, Indiv., 2-pc. Upper & Lower, used w/ 6-pt seat belt	1	PLG
23-10-5000		Seat cushion, fixed- (Single CPR Seat)	1	PLG
		LIFE SUPPORT STATION	**1**	**PLG**
23-30-2000		Switch pod, above counter, vinyl covered	1	PLG
23-30-2010		Rear Main Switch Panel Located in Life Support Station Switch Pod	1	PLG
23-30-2300	< >	Cut (1) Hole for Customer/Dealer supplied Radio, in Life Support Station	1	PLG
		Specify Radio Model_____		
		This radio cut-out, will be on the right, lowermost area of the LSS		
23-31-1500		Cabinet head of switch pod, hinged door, 1 shelf	1	PLG
23-32-1030	< >	(Reduced Hgt)Uppr cab.-squard off, w/Life Defender lift-up,restock door, 1 shelf	1	PLG
		The Interior Height of this cabinet will approximately be 14-1/2" High		
		Pass thru opening approx. 11-1/2".		
23-34-1500	>	Solid Surface counter, 1" lip, Left front, Color: Steel Gray Tempest 9194TM	1	PLG
23-34-2200		SSCOR Suction recessed below L/S/S counter (ILO above counter wall mount)	1	PLG
23-36-7000	< >	Pull-out writing surface/storage drawer, L/S/S	1	PLG
		Not Available with in/out to Compt. "B"		
		LEFT REAR STORAGE CABINET	**1**	**PLG**
23-40-1010	<	Left rear full cabinet, upper, Life Defender lift-up restocking door, 1 shelf	1	PLG
		Includes Austin Life Defender Lift Up Restocking Door.		
23-40-3200	< >	Left rear half cabinet, middle hinged doors (2) in/out access	1	PLG
		3/4 high, upper in/out to compartment "C".		
23-42-1500	>	Solid Surface counter, 1" lip, Left rear, Color: Steel Gray Tempest 9194TM	1	PLG
23-42-2600	<	ALS Two (2) Drawer Storage Unit, Left Rear Below Counter	1	PLG
		All drawers utilize Locking Southco Polished Stainless Steel latches.		
23-42-5000		Recessed (3) Glove box storage cabinet below counter	1	PLG
		RIGHT REAR CABINET	**1**	**PLG**
23-70-0850	<	Right Rear In/out to Compartment "E", Facing Center Aisle	1	PLG
		In / Out:		
		Dimensions: 8" wide 40 1/2" high - (with 72" & 75" Headroom)		
		Dimensions: 8" wide 36 1/2" high - (with 68" Headroom)		
		With Hinged Acrylic Door		
		INTERIOR CABINET DOORS	**1**	**PLG**
24-10-3M00		Cabinet doors, Polycarbonate/Acrylic, TInted	1	PLG
24-15-1000	<	Handles, full length, sliding doors	1	PLG
		SAE J3058 Compliant		
24-20-1000		Positive closure devices hinged doors	1	PLG
24-25-1000		Unistrut, interior cabinet shelves, "Mini"	1	PLG
		ENTRANCE DOORS	**1**	**PLG**
24-30-2000		Ent. Door panels, 3 section	1	PLG
		ABOVE DOOR HEAD BUMPERS	**1**	**PLG**
24-35-0100		Side Door Head Bumper	1	PLG
24-35-0500		Rear Door Head Bumper	1	PLG
		GRAB RAILS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
25-10-1300		Safety Yellow Grab Rail, 72" length, over squad bench	1	PLG
25-10-1700		Safety Yellow Grab Rail, 72" length, over cot	1	PLG
25-10-3800		Safety Yellow Grab rail, 18", at rear entrance doors, (2)	1	PLG
25-11-2200		> Grab rail, 45 deg, Safety Yellow, rear entrance doors, (2)	1	PLG
25-49-S041	X	< Grab Rail, 16, Safety Yellow Location:Side Entrance Door .Rgt Frnt CabineT	1	
		SEAT BELTS	**1**	**PLG**
25-50-2000		Seat belt, attendant seat, Qty (1)	1	PLG
25-51-1100		< > Patient restraint strap, squad bench, Qty (3), for use with six point seat belts Feasibility of this option is based on seat positions and options in squad bench face. Patient restraint straps are not provided on bench with length shorter than 72".	1	PLG
25-51-2020		< (2) Six point Seat Belt Harnesses - Curbside Seating Qty: (2) Loc: (2) Curbside Seating	1	PLG
25-51-2030		< (1) Six point Seat Belt Harness - Street Side Seat Qty: (1) Loc: Streetside Seating	1	PLG
		COT MOUNT and COT MODEL	**1**	**PLG**
26-35-1000		< Power Load Fastening System w/Floor Plate, NO Mini Rail (SAE Compliant) Stryker Power Load All components provided by PL Custom. PL Custom will supply and install a Stryker Power Load Cot Fastening System w/inductive charging, and Floor Plate. Does not include Mini Rail or Mass Casualty Floor Plate for Mini Rail. Does not include cutout in the floor for the installation of a Mini Rail Plate. Requires 15 amp Battery Charging circuit. The Power Load charging circuit will be wired 12V hot unless otherwise specified.	1	PLG
		I.V. HOLDER	**1**	**PLG**
26-50-1M10		Rubber I.V. holder, dual, recessed, over cot	1	PLG
26-50-2100		Rubber I.V. holder, dual, recessed, over squad bench	1	PLG
		INTERIOR COLORS	**1**	**PLG**
27-10-1000		Ceiling, white Thermoplastic	1	PLG
27-10-1510		Upper Laminate - High Gloss Fashion Grey D381-01	1	PLG
27-10-4210		Lower Laminate - High Gloss Fashion Grey D381-01	1	PLG
		INTERIOR UPHOLSTERY	**1**	**PLG**
27-20-5000		Upholstery, Flat-Seamless	1	PLG
27-20-6050		Upholstery Color: Canyon Red	1	PLG
		ATTENDANT SEAT	**1**	**PLG**
27-36-3130		Canyon Red, Attn Seat, EVS 18703,w/Child Seat,3 Pt. Harness,ABS Back,Swivel,Sewn	1	PLG
27-37-0130		** Confirm Seat color** -CANYON RED is the vehicle upholstery color	1	PLG
		FLOORING	**1**	**PLG**
27-53-2000		Lonplate II, diamond plate, Gun Metal (#424)	1	PLG
27-55-2000		Flooring rolled up side walls 3"	1	PLG
		CAB CONSOLE	**1**	**PLG**

PART NO	S		DESCRIPTION	QTY	ID
27-72-1010		<	Type I, Floor Mnt, switches, siren/radio - (2017+ F-Series) NOTE: (2) Cup holders are NOT included in the console. The cupholders are part of the map-box (See PDF)	1	PLG
27-75-0140		< >	Cut (1) Hole for Customer/Dealer suppld Radio, in Radio/Siren Console Specify Radio Model_____	1	PLG
27-75-2050		< >	Map Box, Type I, Behind Cab Console, (2) pockets - (2017+ F-Series) includes (1) lexan divider See PDF	1	PLG
27-90-S000	X	<	Install Customer Supplied MDT Mount Allowances.	1	
			MISCELLANEOUS INTERIOR	**1**	**PLG**
28-50-1000			Fasten Seat Belt/No Smoking Sign	1	PLG
			OXYGEN AND SUCTION	**1**	**PLG**
30-10-1000			Oxygen Outlet, Amico, dual, Life Support Station Switch Pod	1	PLG
30-10-2000			Oxy Outlet, Amico, single, right side- In Overhead Cabinet	1	PLG
30-10-4500		>	Oxygen Outlet, Amico, single, ceiling raceway, front (additional)	1	PLG
30-20-1000			Oxygen Solenoid, Amico, w/ manual override & switch	1	PLG
30-30-1000			Suction pump, electric, Sscor,Switch in Rear Main Switch Panel	1	PLG
30-30-2400			Collection Bottle, SSCOR Disp.w/ canister clip, White Regulator (KKK Compliant)	1	PLG
30-50-3005		< >	O2 Carrier, ZICO, Quick-Release Oxygen Tank Lift System With ZICO hand-held switch mounted in compartment. ZICO tank lift comes with hydraulic ram that can be "back driven." This prevents the ram from being damaged if it is extended, and the air ride is lowered	1	PLG
30-50-3850		<	***Attention: Please Specify Tank Letter Size used within this shop note Oxygen Tank Size is: M (example; M tank steel, M tank aluminum, H tank steel) This will allow the factory to preset the mounts for your customer.	1	PLG
30-60-4000			Regulator, Oxygen, Large Tank, (PLC-9662)	1	PLG
30-80-1100		<	Wrench, Oxy Cylinder -(for EZE Loader) Oxygen wrench to be attached to compartment door	1	PLG
			ELECTRICAL	**1**	**PLG**
40-00-0500		<	Electrical System Warranty The Electrical System shall be warranted for the life of the unit, as long as the original purchaser shall own it.	1	PLG
40-00-1200			Electrical 12 VDC, Classic-Series	1	PLG
40-00-1900			Electrical 12 VDC Specifications	1	PLG
			CAB ELECTRICAL	**1**	**PLG**
41-10-0100			Alternator, Dual with 355 amp combined output, OEM Ford F-Series	1	PLG
41-20-0800			Batteries, Dual Ford OEM, 1500CCA -(under hood)	1	PLG
41-30-3750			Module Activation, Ignition Switch	1	PLG
41-50-1000			Cab Under hood & Fender Electrical Connectors - Deutsch Type	1	PLG
			SWITCH PANEL	**1**	**PLG**
42-10-1000			Voltmeter, Analog, 8 to 18 volt, lighted	1	PLG
42-10-2400			Low Voltage Alarm & Indicator	1	PLG
42-15-2500		>	Rocker Switches, Carling Contura V	1	PLG
42-20-0500			Battery On indicator light	1	PLG
42-20-1000			Warning Indicator, Door open, Red	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
42-20-2000		Warning Indicator, Compt open, Amber	1	PLG
42-20-3000		Warning Indicator, Audible alarm, Door/Compt	1	PLG
42-20-4200		Warning Ind/Audible, Parking Brake, Dual-Mode Alarm	1	PLG
42-21-0900		** Gooseneck Light Not Included with Vehicle **	1	PLG
42-25-6000	<	High Idle Activation, Ford OEM - F-Series		
		Activated by front console switch, requires park brake to be applied		
42-30-1000		Back-up alarm, w/resetting cancel switch	1	PLG
42-45-2200	< >	Load Manager/Sequencer, PL Custom/Kussmaul (full time)	1	PLG
		RESPONSE AND SCENE AMPS CANNOT EXCEED 230 AMP		
		FULL TIME Load Management of Emergency Lights		
42-60-2400		Air Horn, (2) Buell 1062, bumper valance mount , 1/4 hp compressor	1	PLG
42-60-5000	<	Air Horn activation, Carling Momentary in Front Switch Panel	1	PLG
		Switch will have white rocker for easy identification.		
		Requires PL provided air horn system or 42-60-2800 PL Activation of chassis supplied air horns.		
42-65-1300		Pwr Lock Switch, Entrance, OEM Door switch- (if applicable)	1	PLG
42-65-1310		Door Lock Interface Module for F-Series	1	PLG
42-65-1500	< >	Remote Keyless Entry w/Chassis Power Door Lock Control	1	PLG
		OEM door switches control cab & body doors.		
42-65-2200	< >	Pwr Door Lock Concealed Override Switch, Grille-(KKK)	1	PLG
		Located in front grille area.		
		This switch location is KKK compliant		
		EMERGENCY WARNING EQUIPMENT	**1**	**PLG**
43-01-1000	<	Install Customer Supplied 3M Opticom, surface mount	1	PLG
		Provide circuitry and install customer supplied equipment.		
		Location: Front of body		
		The Opticom is to be tied into the sequencer and NOT the load manager. It will have its own switch in the front console and is to deactivate when not in a drive gear.		
		The Opticom will be surface mounted, not recessed.		
		SIREN	**1**	**PLG**
43-20-4G50	>	Siren, Whelen 295SLSA1, w/diag.	1	PLG
43-20-5000		Siren-Horn Switch	1	PLG
		SIREN SPEAKERS	**1**	**PLG**
43-31-4300		Thru Bumper Speakers, CPI SAD/P 3800 Series, (2) F-Series, 2020-on	1	PLG
		FRONT LIGHT BAR	**1**	**PLG**
43-40-0500		-No front Lightbar required-	1	PLG
		REAR LIGHT BAR	**1**	**PLG**
43-50-1000		-No rear Lightbar required-	1	PLG
43-50-8000	< >	Whelen Traffic Advisor, Low Profile TAL85 (8) LED (46")	1	PLG
		Rear Body Lights to be 700 Series w/No Rear Light Bar		
	>	**CAB MOUNTED LIGHTS**	**1**	**PLG**
43-68-A200	>	Whelen Independent CAB Flashing Lights, CLEAR Lens package	1	PLG
43-68-A210		** (4) Whelen 500/TIR6/WION Grille Lights Package	1	PLG
43-71-1300		(2) Upper Whelen WION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
43-71-1623	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-3610		(2) Lower Whelen ION LED Grille Light-(2)Red, CLEAR LENS, Chrome Flange	1	PLG
43-71-3627	<	*** Flange included with WION Light ***	1	PLG
		No Grille Flange Provided		
43-71-432C		(2) Whelen M7 Sup-LED, Red -Fender	1	PLG
43-71-7501	<	*** Flange included with WION Light ***	1	PLG
		No Fender Flange Provided		
43-72-0000		* Please Verify Correct Grille/Fender Light Housing For Appropriate Light Size *	1	PLG
		BODY LIGHTING -<(Full Catalog PDF here)>	**1**	**PLG**
43-A2-0050		* FRONT BODY LIGHTING -w/NO LIGHTBAR (PDF>)	1	PLG
43-A2-0200	<	** (7) Front Upper Lights	1	PLG
		The (4) lights, outboard of the Center light position, shall operate from (1) console switch.		
43-A4-2440		*** M9 -Whelen Independent Front & Side Body Flashing Lights, CLEAR Lens package	1	PLG
43-A5-0030	< >	Independent - Flash - No Vehicle Flasher	1	PLG
		All lightheads are flashed randomly using internal flashing program, without light to light synchronization.		
43-A5-0060	<	Program Flashing Lights to "Action Scan"	1	PLG
		Whelen flash pattern		
		Lighthead will scroll through all available patterns and repeat		
	>	**FRONT BODY WARNING LIGHTS**	**1**	**PLG**
43-A7-1100	<	All Whelen M9 Flanges, Chrome -(M9FC)	1	PLG
		M9 vehicle lights shall be equipped with a Whelen M9FC Chrome flange		
43-B0-A100		M9-Whelen, Sup-LED, Red, Front - (Loc: F1)	1	PLG
43-B0-A900		M9-Whelen, Sup-LED, Red, Front - (Loc: F2)	1	PLG
43-B0-B250		M9-Whelen, Sup-LED, Red, Front - (Loc: F3)	1	PLG
43-B0-B500		M9-Whelen, Sup-LED, White, Front - (Loc: F4)	1	PLG
43-B0-C600		M9-Whelen, Sup-LED, Red, Front - (Loc: F5)	1	PLG
43-B0-C850		M9-Whelen, Sup-LED, Red, Front - (Loc: F6)	1	PLG
43-B0-D200		M9-Whelen, Sup-LED, Red, Front - (Loc: F7)	1	PLG
		M9 -Whelen Primary Side Light package-(Clear Lens) (PDF>)	**1**	**PLG**
43-F0-C100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS1)	1	PLG
43-F0-D100		M9-Whelen, Sup-LED, Red, Left Side - (Loc: LS4)	1	PLG
43-F4-C100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS1)	1	PLG
43-F4-D100		M9-Whelen, Sup-LED, Red, Right Side - (Loc: RS4)	1	PLG
		REAR BODY WARNING (Flashing) LIGHTS	**1**	**PLG**
43-H1-0500		**M9 -Whelen Independent, Rear Body Flashing Lights - CLEAR Lens	1	PLG
		M9 -REAR LIGHT LAYOUT -(w/Traffic Advisor)-No Lightbar (PDF>)	**1**	**PLG**
43-L4-C120		(3) Rear Upper Lights & Traffic Advisor & (2) Window Level Lights	1	PLG
43-S1-0100		M9-Whelen, Sup-LED, Red, Rear - (Loc: R1)	1	PLG
43-S1-1150		M7-Whelen, Sup-LED, Amber, Rear - (Loc: R4B)	1	PLG
43-S1-1850		M9-Whelen, Sup-LED, Red, Rear - (Loc: R7)	1	PLG
		M9 -Rear Lights at Window Level	**1**	**PLG**
43-S1-C350		M9-Whelen Sup-LED, Red, Rear - (Loc: R10B)	1	PLG
43-S1-D100		M9-Whelen Sup-LED, Red, Rear - (Loc: R11B)	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		SECONDARY (miscellaneous) BODY MOUNTED WARNING LIGHTS	**1**	**PLG**
43-T5-1930		M7 -Whelen, Red, Super LED, w/Flange, (2) Over Rear Wheel, CLEAR LENS	1	PLG
43-T5-3400	<	Whelen LED Strip Lights (6) Red - In "C" Channel Rub-Rails - (See Photo) Three on each side, Red with Red Lens Whelen PSR00FRR	1	PLG
		REAR NON-EMERGENCY LIGHTS	**1**	**PLG**
44-10-1000	< >	Stop/Tail and Turn Signal -Light heads with color lenses Exterior vehicle Rear Stop/Tail &Turn light heads will have Color Lenses.	1	PLG
44-26-0100		Stop/Tail, (2) M6 -Whelen Super LED -(color Lens) w/Flange	1	PLG
44-26-0300		Back-up, (2) M6 - Whelen Super LED w/Flange	1	PLG
44-26-0500		Directional, (2) Whelen M6 Super LED -(color Lens) Populated Arrow	1	PLG
44-27-1000		Exterior lights, vertical stack I/L/O standard layout	1	PLG
		AUXILIARY NON-EMERGENCY LIGHTS	**1**	**PLG**
44-30-1000	>	HD Mini Oval Marker/Clearance Lts, LED Front, Rear, (2) Sides	1	PLG
44-30-3000	>	Lower Side Marker, Flash w/Directionals, (2) ea side	1	PLG
		FLOOD LIGHTS	**1**	**PLG**
44-50-22B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Left side-(Loc:LS2, LS3)	1	PLG
44-50-24B0		(2) M9 - Whelen, Super LED Scenelight, (2) , Right side-(Loc:RS2, RS3)	1	PLG
		REAR FLOOD LIGHTS	**1**	**PLG**
44-52-0300		(2) M6 -Whelen Sup-LED- Scene Lights, w/15 degree Bezel, Rear (Loc: R12B, R13B)	1	PLG
44-60-1000		Right Side Scene Lights on with Side Door & Switch in Console	1	PLG
44-60-2000		Left Side Scene Lights w/On-Off Switch Console	1	PLG
44-60-3000		Rear Scene Lights on w/Rear Door Open/Reverse	1	PLG
44-60-4000	<	Rear Scene Lights, On-Off Switch in Console Rear floods switch shall also activate reverse lights.	1	PLG
44-60-5000		Right Side Scene Light Cancel Switch	1	PLG
44-60-6000		Rear Door Scene Light Cancel Switch	1	PLG
44-60-7000		Left/Right & Rear Flood Lights, On In Reverse	1	PLG
		CLIMATE CONTROL	**1**	**PLG**
45-10-1000		Ventilation, Flow-Thru, (2) Speed, Cast Products Rear Cowl	1	PLG
45-20-3550	< >	Model 109 Auxiliary Air Conditioning Condenser 12V, Front body -(MED/CLSC) For use with 12V, Heat A/C unit.	1	PLG
45-30-1Q00	<	Ducted Heater/Air Cond, Digital Thermostat -F-Series System ties into Ford OEM A/C Compressor. Includes Intermotive Module B-CVC502-A which allows the rear A/C to operate independent of cab A/C. For best performance it is recommended to run front A/C when rear A/C is active.	1	PLG
45-35-1100		Auxiliary Coolant Pump Climate Control System	1	PLG
45-38-1050		109 Condenser Front Body Mounted on Standard PL Tray Bracket (no lights)	1	PLG
45-39-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		CEILING CONFIGURATION	**1**	**PLG**
45-99-0100		Ceiling Configuration for 6 Dome Lights, 4 Rectangular Lights & 2 Speakers	1	PLG
		INTERIOR LIGHTS	**1**	**PLG**

PART NO	S	DESCRIPTION	QTY	ID
46-10-1L00		(6) Dome Lights, Whelen Multi -LED, Hi-Lo, Qty (#80C0EHCR)	1	PLG
46-10-2000		Dome Lights Switched to LOW Mode w/Door Open	1	PLG
		EXTERIOR COMPARTMENT LIGHTS	**1**	**PLG**
46-20-1075	<	Lghts, Ext. Compartments, TecNiq LED E44 Strip Lights (Vertical Linear Lights)	1	PLG
46-20-1350		Oxygen Compartment Light Switch, Located in Rear Main Switch Panel	1	PLG
		AUXILIARY INTERIOR LIGHTING	**1**	**PLG**
46-20-2000		Heavy Duty LED panel Light, (Life Support Station Area)	1	PLG
46-20-2550		Panel Light (Life Support Station) Switch, Located in Rear Main Switch Panel	1	PLG
46-30-1100		Stepwell Light, LED, Located at Side Entrance Door	1	PLG
46-40-1P00		TecNiq E30, 42 LED Rectangular Ceiling Lights Qty (4)	1	PLG
46-40-3M00	<	Windup "checkout" Timer, Side Door , Shoreline only 60 minute windup timer at side door, active with shoreline only	1	PLG
46-40-4000		Rectangular Lights on "Checkout" Timer Circuit	1	PLG
46-50-1000		Dome Light Switch, (1) Left, (1) Right	1	PLG
		MEDICAL OUTLETS	**1**	**PLG**
47-20-1000		12 volt Medical Outlet, Power Point, Loc: LSS Wall	1	PLG
47-20-2000		12 volt Medical Outlet, Power Point, Loc: Right Front In/out	1	PLG
47-20-2600		Delete 12 volt Medical Outlet, Power Point, Loc: Left Rear	1	PLG
		ANTENNA/COMMUNICATION RADIO	**1**	**PLG**
47-60-0300	<	(3) Antenna Leads, Body Roof - (See PDF) Unless otherwise specified, lead will route to: (1) Front console (1) LSS (1) Behind Driver's Seat	1	PLG
47-60-6200	< >	Radio Power Lead, Rear Main Switch Panel Includes: (1) Red 10 gauge marked radio 12 volt Hot, 30 amp, (1) Black 10 gauge marked radio ground, (1) Orange 12 gauge marked 12 volt switched, 20 amp.	1	PLG
47-60-6500	< >	Radio Power Lead 30 Amp, 10 ga. Cab Console Includes: (1) 12 volt Hot wire with 30 amp circuit protection, (1) 12 volt switched wire with 20 amp circuit protection.	1	PLG
47-60-7000	< >	Radio Power Lead w/40 Amp Fuse, 8 ga. Behind driver seat Includes: (1) 12 volt Hot wire w/fuse holder & 40 amp fuse, (1) 12 volt switched wire w/fuse holder and 40 amp fuse.	1	PLG
		MISCELLANEOUS 12 VOLT ELECTRICAL	**1**	**PLG**
48-15-V044	X <	Hanscom K One (1) Camera Backup System HK-7211 Backup camera system, with 7" monitor. To be mounted on windshield, with rear view mirror removed.	1	
48-20-2000	>	Speakers, Stereo Volume Control Rear Sw Panel	1	PLG
48-40-2250	< >	Stream Lite, Vulcan, Halogen, Orange Qty: (2) Location: Compartment B	2	PLG
48-50-3050	<	Intellitec, Clock over rear doors i/l/o LSS Location: Above rear entry doors, centered under raceway.	1	PLG
48-60-3690		Liquid Spring Control Left Rear Door Open w/ NO Override switch	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		ELECTRICAL 115 VOLT AC	**1**	**PLG**
51-20-5000		Shoreline, Super Auto-Eject 20 amp, Left Side, Above Compt. "B", WHITE	1	PLG
51-30-1500	<	Shoreline/ Battery Charging Dual Indicator Lights	1	PLG
		Shoreline - Amber Indicator		
		Battery Charger - Green Indicator		
51-32-2000		Power Distr Box, 115v, w/20 amp Circuit Bkr	1	PLG
52-10-1400	>	Hospital Grade 115V Outlet with (2) USB Ports, Location: L/S/S Wall	1	PLG
52-10-2000	< >	Hospital Grade Lighted Outlet, Location: Left Rear	1	PLG
		Outlet mounted 14" above the rear counter		
52-10-3000		Hospital Grade Lighted Outlet, Location: Right Front In/out	1	PLG
52-10-5500	< >	Hospital Grade Lighted Outlet, Exterior Compt., Location:	1	PLG
		Qty: (1)		
		Loc: Compartment B		
		BATTERY CHARGER / INVERTER CHARGER	**1**	**PLG**
55-10-1225	< >	Inverter/ Charger,Vanner LSC12-1100 Pure Sine Inverter/ 55A Battery Charger	1	PLG
		Deletes standard battery charger		
		Deletes GFCI receptacle at LSS (GFCI is integral to inverter)		
		Includes activation switch in rear switch panel (Standard Electric)) or Button on rear Vista Screen (VMUX Electric)		
		PAINT LUSTRE	**1**	**PLG**
60-00-0005		Ten Year Paint Warranty (Paint Lustre)	1	PLG
60-00-0007		Paint Adhesion Testing	1	PLG
		BODY AND CAB PRIMARY PAINT	**1**	**PLG**
60-10-0210		*Body and Cab Same Single Color	1	PLG
60-10-1800	<	**Modular Body Paint Color Other Than Unit Standard White	1	PLG
		Provide Paint Code_____		
60-10-1995	< >	Paint Rear Body Primary Color Only (for Chevron Application)	1	PLG
		Note: With "Chevron" striping selected, the rear of the vehicle will be painted, the solid single, primary color. -(for Chevron application)-		
60-13-0900	<	Modular Body Paint Color Red	1	PLG
		Provide Paint Code_____		
60-15-100B	<	Re-Paint Cab, Single Color, w/ Door Jambs (Classic 2 door)	1	PLG
		Provide Paint Code_____		
60-15-1505		Cab Paint Color Same as Body	1	PLG
60-20-1010		** Front Body Condenser to be Painted to Match Body Color	1	PLG
		ADDITIONAL VEHICLE PAINT, SECONDARY	**1**	**PLG**
61-05-0008		No Additional Paint Required	1	PLG
61-80-2210		Polycoated Compt & Entr Door Sills, Compt Floors, Area Behind Rub Rails (*Note*)	1	PLG
	>	**LETTERING**	**1**	**PLG**
65-15-2000	S	Imitation Gold Leaf Lettering	1	PLG
		REFLECTIVE VINYL BELTLINE STRIPING	**1**	**PLG**
65-39-0300		6" Vinyl Beltline Stripe	1	PLG
65-40-1080		Vinyl Main Stripe Color, Gold -(reflective)	1	PLG
65-40-2020		Vinyl Beltline Stripe to have Z on Body	1	PLG
65-40-3200	S < >	Vinyl Beltline Location Other	1	PLG
		Location: Lower Cab Door		

PART NO	S		DESCRIPTION	QTY	ID
			REFLECTIVE VINYL STRIPING MISC.	**1**	**PLG**
65-50-0050	S	< >	Reflective Tape Stripe 1/2" Location: Each side of 6" beltine stripe. Qty (2) Color: Gold, reflective.	2	PLG
65-50-4020		< >	Reflective White Tape Stripe, 3/4" Outline, on interior of Entrance Doors Reflective White 3/4" Outline This provides the 60 sq.inch required for both general safety and KKK.	1	PLG
			REFLECTIVE CHEVRONS	**1**	**PLG**
65-65-0320		< >	Reflexite 6" Chevron Rear Body +Upper CTR panel, no doors. Red & Fluor Lime The two colors are V-98 for red and fluor green. Note: **does not include any curved surfaces, such as the coves, or door trim	1	PLG
			TECHNICAL RADIO INSTALLATION	**1**	**PLG**
70-10-0500			No Technical Radio Installation	1	PLG
			CHASSIS EQUIPMENT	**1**	**PLG**
75-10-1110			Stainless Steel Wheel Inserts, DELETE	1	PLG
75-30-1100		<	Liquid Spring Suspension System (F550) Liq Spring for F550 with 18,000 GVW - DS147FS3	1	PLG
75-45-3550		>	Reserve Air Tank 5 Gallon	1	PLG
75-55-1200		<	Mirrors, Ford OEM F-Series Trailer Tow w/Power-Heated Glass Include Integrated clearance lights and turn signals.	1	PLG
75-60-1000			Mud Flaps, Rear, Light Duty Chassis	1	PLG
75-95-2500			Ford Series Front End-Caster Camber Align	1	PLG
79-90-S001	X	<	Grill Guard, Full Width, Go Industries, Stainless Finish Ref: 79-90-V013	1	
			EQUIPMENT	**1**	**PLG**
80-35-2K30		<	Fire Extinguisher, ABC, 5lb, Qty:(2) w/Amerex #861 H Bracket (SAEJ3043 Comp) Shipped loose. Includes #861H Amerex Mounts	1	PLG
80-42-3400		< >	INSTALL- Customer Supplied - Defib. Bracket (Non SAE) Specify: Make_____ Model_____ Bracket, Dimensions_____ Location:_____	1	PLG
80-43-4250		< >	Bottle Brackets, Zico-Quick-Release, Strapless (2) , (D Bottle) Model QR-D-2 Located in the recessed stepwell area Qty (2)	1	PLG
80-50-1000			Prep, Clean & Detail Vehicle for Delivery	1	PLG
			CHASSIS	**1**	**PLG**
95-12-225L		<	2022 FORD F550-Super Duty, 4x4, 108" CA, XLT - Diesel Ford F550 Chassis Cab Four Wheel Drive Wheelbase 193" - 108" CA Dual Rear G.V.W. 18,000 lbs. Powertrain/Functional: Engine: 6.7L "Powerstroke" Turbo Diesel V8 300 hp @2800 RPM, 660 lbs torque @1600 RPM	1	PLG

PART NO	S	DESCRIPTION	QTY	ID
		Single Stage Turbo Charger Instant Start Glow Plugs for quick engine starts Diesel Emissions Fluid 6 gallon tank - mounted behind frame rail on drivers side Intelligent Oil Life Monitor Engine block heater Water Pump with 125 gallons per minute flow rate Transmission: Heavy Duty "TorqShift" Ten Speed Automatic with selectable drive modes; Normal, Tow Haul, Eco, Deep Sand/Snow Electronic Shift on the Fly with automatic locking front hubs with manual override. Brakes - 4 wheel Anti-lock Braking System Traction Control - DRW Models Fuel Capacity: 40 gallon single tank (aft axle) Front Axle: 7,000 lb. Monobeam, Dana Super 60 Rear Axle: 13,660lb. Full Floating Dana S110 Suspension: Heavy Duty Front Coil Springs Rear Leaf Springs, main & auxiliary Shock absorbers, front & rear 1.38" Stabilizer bar, front and rear Power Steering Steering Damper Instrumentation: multifunction switch message center - Gauges: Oil Pressure, Coolant Temperature, Trans Temp, w/Indicator Lights, Tachometer, Trip Odometer, Turbo boost, water in fuel warning light, low/contaminated diesel exhaust fluid warning lights, glow plug preheat indicator Ambulance Prep Package with EPA Special Emergency Vehicle Emissions - 47L Engine Calibration significantly reduces the possibility of depower mode when in stationary PTO mode Operator Commanded regen allowed down to 30% of DPF filter full instead of 100% Stationary elevated idle control (SEIC) is built into the engine control module Must meet definition of Emergency Vehicle; ambulance or fire truck in the federal register Rear axle 4.10 Limited Slip Dual OEM HD Alternators (total 397 amps) 67B Dual 750 CCA Batteries Operated Commanded Regeneration (OCR) #98R Safety/Security: Driver/Passenger frontal and side air bag/curtain Passenger side air bag deactivation switch Belt-Minder - chime & flashing warning light on instrument panel if belts not buckled Safety Belts - color coordinated with height adjustment (front outboard seating positions only) SOS Post-Crash Alert System Securi-lock Anti Theft Ignition Tires: Front & Rear LT225/70R 19.5G All Position (6) #THB Spare Tire: LT225/70R 19.5G (All Position)		

PART NO	S	DESCRIPTION	QTY	ID
		Wheels; 10 hole Disc, 19.5" x 6" Steel		
		Exterior Trim:		
		Dual Electric Horns		
		Chrome Front Bumper & Grille Surround		
		Front Tow Hooks		
		Lights - roof/marker clearance lights		
		Dual Beam Jewel Effect Headlights		
		High Mount Stop Light		
		Mirrors: Black POWER Telescoping Trailer Tow with		
		Power Heated Glass, Integrated clearance lights,		
		Turn signals, LED security approach lights,		
		Utility lighting System (LED side mirror spotlights) #54F		
		XLT Interior Cab Trim: #663A		
		Air Conditioning		
		Cloth Headliner, Map Pockets		
		AM/FM Radio w /MP3 /Clock		
		SYNC 3 8" LCD Productivity Screen in IP Cluster #913		
		Overhead Console with dual storage bin and map lights		
		Outside Temperature Display		
		Interval Windshield Wipers		
		Tilt Steering Wheel/Speed Control - steering wheel mounted		
		Power Windows/Door Locks		
		Black Vinyl Floor (No Floor Mats)		
		Headlights on audible alarm		
		Dual overhead Map Light		
		Daytime Running Lights		
		Front seats, high series cloth - 40/20/40 #3S		
		Driver Assist Technology		
		Audible Lane Departure Warning		
		Pre-Collision Assist with Automatic Emergency Braking and forward collision warning		
		Automatic High Beam Headlights		
		Adjustable Pedals: gas and brake		
		Color Scheme:		
		Exterior Color: Oxford White #Z1		
		Interior Color: MEDIUM EARTH GRAY		
95-12-6100	< >	F450/F550 Aluminum Wheels Option (#64D)	1	PLG
		This option, when selected, takes precedence over the option in the standard chassis spec:		
		WHEELS; 10 HOLE DISC, 19.5" x 6" POLISHED ALUMINUM #64D		
		REQUIRES SPECIAL ORDER CHASSIS		
95-12-6190		F350/F450/F550 Sync3 - Std. on XLT	1	PLG
96-32-1500		Fuel "Full Tank" -F-Series	1	PLG
		COOPERATIVE PRICING	**1**	**PLG**
97-10-1000	<	HGAC Cooperative Pricing Spreadsheet	1	PLG
		An HGAC STS spreadsheet to be provided with the spec		

Grant Number:PI-C05/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	CASCADE VOLUNTEER FIRE DEPARTMENT		
Address Line1:	5497 CASCADE RD		
Address Line2:			
City:	CASCADE	State: VA Zip:	24069
City/County:	PITTSYLVANIA	Phone Number:	(434)685-1522
Regional Council:	Western Virginia EMS Council	FIN#:	542034163
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 8 Paramedic: 2 Advance EMT: 0 Enhanced: 0

Intermediate: 5 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 7 Paramedic: 1 Advance EMT: 0 Enhanced: 0

Intermediate: 3 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Driver Only: 0 Other: 0 **Total: 11**

Personnel

Career: 0 Volunteer: 11 **Total: 11**

Comments:

The data entered in the boxes above is accurate and up to date.

Call Activity and Demographics

BLS Calls: 120	ALS Calls: 88	Calls Unable To Respond: 0
Calls Outside Primary Service Area: 25	Avg Call Time(minutes): 60	Average Round Trip Mileage: 25
Avg Mileage To Nearest Hospital: 10		
Square Miles of Service Area: 32	Population of Service Area: 1,767	Total Number of Stations: 1

Comments:

Statement of Need:

Cascade Community Volunteer Fire Department (CVFD) is a volunteer organization of 11 members, covering 32 square miles and over 1,700 citizens. Between January and December of 2021, CVFD responded to 208 calls (BLS and ALS calls), 25 of which were outside our primary service area. There were zero calls that we did not respond to. As first responders to fires, public safety, and medical emergencies and disasters, the CVFD protects the lives and property of Cascade residents and visitors. The department advances public safety through its fire prevention, investigation, and education programs and

Grant Number:PI-C05/06-22

Call Activity and Demographics

disseminating safety tips and alerts through social media outlets. We constantly strive to be well-equipped and prepared when our services are needed. Being an EMS worker is a demanding job, both physically and emotionally. The repetition of loading and unloading cots in and out of an ambulance daily can toll the body. 1 in 4 EMS workers will suffer a career-ending back injury within their first four years in the field with the number one cause- lifting. Since the bulk of our call volume now is EMS, we must lift and carry most of our patients to the ambulance via a stretcher. We are 100% volunteer ran, and quite often, we have only two members on a call. Having a small team increases the chances of injury to our members and our patients. To further reduce and prevent injury, CVFD is requesting funds to purchase a Stryker Power Load system to improve operator and patient safety by supporting the cot throughout the loading and unloading process. The reduction in spinal load helps prevent cumulative trauma injuries. The use of this stretcher technology has proven to reduce spinal loading, resulting in reduced injuries, lost or modified workdays, Workers' Compensation costs, and increased recruitment and retention. CVFD providers have used this device on other agency transports and feel that this technology will significantly benefit providers and our patients.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
R382	1FDWF37F4XEA66788	1999/1999	FORD	350	TYPE I AMBULANCE	Ambulance	Y	116232	1937
R383	3C7WRLBL5GG295422	2016/2016	DODGE	4500	TYPE I AMBULANCE	Ambulance	Y	14734	906

Financial Information

Assets

Cash Balance:	$92,011.00
Real Estate:	$323,824.00
Investments (unrestricted):	$0.00
Equipments, Vehicles, etc:	$435,238.00
Restricted Funds:	$61,670.00

Restricted Funds Description:

The amount of funding we received that has restrictions, whether it is for the building, equipment, training, etc.

Liabilities

Balance of Open Accounts:	$0.00
Notes or Mortgages Owed:	$29,876.00
Indebtedness / Obligations:	$0.00

Description of Indebtedness / Obligations:

We currently have an outstanding loan obligation with Carter Bank & Trust.

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $0.00

Service Fee Charged: N Service Fee per Call: $0.00 Cost Recovery: 0.00%

Grant Number:PI-C05/06-22

Financial Information

Receipts/Revenue	
Local Government:	$26,660.00
26% Return to Locality:	$0.00
Donations:	$11,081.00
EMS Fee for Service:	$16,687.00
Fund Raising:	$18,071.00
Interest Dividends:	$122.00
Grants:	$21,425.00
Other Revenue:	$14,732.00

Description of Receipts/ Revenue:

Other revenue is from the VA Fire Program.

Expenditures	
Operational Expenses:	$27,253.00
Personnel Costs:	$14,867.00
Capital Expenditures:	$64,317.00
Other Expenses:	$0.00
Non Operational:	$3,360.00

Definition of Capital Expenditures:

N/A

Finance Summary

Total Assets:	**$912,743.00**	**Net Worth:**	**$882,867.00**
Total Liabilities:	**$29,876.00**	**Beginning Balance:**	**$92,011.00**
Total Receipts:	**$108,778.00**	**Cash Difference:**	**-$1,019.00**
Total Expenditures:	**$109,797.00**	**Ending Balance:**	**$90,992.00**

Budget Narrative:

The 2020/2021 Proposed Budget for the Cascade Community Volunteer Fire Department (CVFD) is based upon the current needs for operation of the department for the fiscal year 2020/2021. The element of cost given in each line-item of the Budget Document is derived from actual cost of operation during the previous two years. Operational trends such as increase cost for supplies, equipment cost, maintenance and continuing requirements associated with providing Fire & Emergency Medical Services to the Citizens of Cascade and surrounding areas are factored into the budget processed. Challenges that have been realized during the past five to ten years are now impacting the ability of the CVFD to provide consistent response to Fire and Emergency Medical Calls. This is due to the availability of trained volunteers on a daily and timely basis. The implementation of the Stipend Program is now in place that provides a degree of stipend on a per call basis. In addition the CVFD now has call-duty status where two certified members provide standby duty for Fire & EMS Response a minimum of 4 days per week. Days for standby duty are based upon peak call data and when volunteers are not as available to response to calls. The Stipend Program was implemented July of 2020 and now the CVFD has maintained a 100% call response as a result of the program and the dedication of its volunteers. The C/O Requests are based on actual committed indebtedness we have. Additional C/O request are for the enhancement and replacement of equipment that is in need of replacement or for vital support of operations. Additional C/O project request are included and are based upon attaining the funds necessary to acquire the specified equipment pending final approval by the CVFD Board of Directors. The funding request submitted in the 2020/2021 Budget is what is required for operations and addressing needs for improvements in a conservative and cost effective manner.

Grant Number:PI-C05/06-22

Requested Items Information

Item Name: MTS Power Load/ Power Pro

Item Type:	Other			Requested Quantity:	1
Funding Level:	80 / 20	Action:	Add	Current Quantity:	0
Total Price:	$49,202.15	Matching Funds:	$9,840.43	State Funds:	$39,361.72

Comments: Cascade Community Volunteer Fire Department respectfully requests the hardship funding level, where we would provide 20% of the total cost, and the RSAF grant would cover 80%. When COVID hit, our station switched from a first responder agency to a transport agency, with no increased funding to do so. CVFD made that switch to better serve our community during the pandemic. Because of this, we had to readjust our budget to purchase new vehicles to operate as an efficient transport agency in Pittsylvania County. Cascade, Virginia is also identified by the government as an "underserved community," making the donations we receive very limited. A Stryker MTS Power Load and Power-Pro XT MTS costs approximately $49,202. Cascade Volunteer Fire Department would use funds from our savings account to fund 20% of the cost.

Hardship Justification: There are many reasons for our justification for the hardship?the first reason being the rural area that we serve, Pittsylvania County. According to the most recent census, 14% of the people in Pittsylvania County live in poverty. Pittsylvania County is also the largest county in Virginia, with over 968 square miles of land and a population totaling 65,501. Cascade Community Volunteer Fire Department (CVFD) is committed to providing the best quality of care with timely delivery of these life-saving services. Second, we switched from a first responder agency to a transport agency at the start of the pandemic, with no help or funding from the Commonwealth of Virginia or Pittsylvania County. CVFD continued to operate on a first responder budget ($25,000) from Pittsylvania County. We purchased two used ambulances (one is 23 years old) and incurred this debt to better serve our community. We now deliver basic life support and advanced life support care to our patients throughout the year. CVFD has some of the oldest fire trucks in the county, which is why we recently signed a contract on a new fire truck that will be delivered in 2023.

Supporting Documents

Name	Type	Description	Size
f-1580612433/ccvfd-strker-quote-rsa...	Quote	Stryker Quote for Cascade Community Volunteer FD	115 KB

Affirmation

Brief Project Description:

The purpose of this grant is to further reduce and prevent injury for our EMS workers by purchasing a Stryker MTS Power Load and Power-Pro XT MTS. CVFD providers have used this device on other agency transports and strongly feel that this technology will significantly benefit our providers and our patients. With the current stretcher type, the responders must bear the stretcher's weight, and the patient as the patient is loaded into the ambulance. This type of lifting has resulted in injuries to our providers (such as strained backs) and added additional risk to the patient of being dropped, possibly resulting in further injury and potential lawsuits. The CDC monitors EMS workers' injuries. More than 27,000 EMS workers experienced on-the-job injuries and illnesses in the most recent data set available. More than 21% of those injuries were to the lower back. Therefore, CVFD requests funds to install a Stryker Power Load and Power-Pro XT MTS. This device will safely allow the stretcher to lock into the ambulance via the Stryker locking device, safely lift up to 700 pounds, and let one person slide the stretcher into the ambulance. This stretcher will enable our responders to provide safe conditions for our patients and personnel. If we receive the hardship grant, providing 80% of the costs, we would immediately complete the purchase as we already have 20% of the total cost readily available in our savings account. Suppose this project is not funded through this grant opportunity. In that case, we will seek funding from local funders and identify other fundraising opportunities to purchase this equipment to best serve our community.

Grant Number:PI-C05/06-22

Affirmation

Project /Equipment Sustainability:

Cascade Community Volunteer Fire Department has been operating since 2000. Over the years, we have learned the importance of sustaining our operations, equipment, vehicles, and volunteers. We will ensure this equipment is well maintained, as we do with all of our vehicles and other equipment. The Chief, Assistant Chief, and the Board of Directors work diligently to create effective systems to ensure the highest quality of service to our patients and personnel.

Supporting Documents

Name	Type	Description	Size
f-555652251/signed-w9.pdf...	IRS Letter / 990 / W9		808.71 KB
f-637642356/cvfd-structured-budget-...	Budget		38.63 KB
f1226984130/cvfd-irs-tax-determinat...	IRS Letter / 990 / W9		654.73 KB
f-1444391591/cvfd-irs-990-form-01ju...	IRS Letter / 990 / W9		1168.99 KB

Authorized Agent

First Name: Morgan Last Name: Clark Phone#:

Email: MORGAN@EPSTEINCLARK.COM Signature: Morgan Epstein Clark

Financial Officer

First Name: ERIC Last Name: CLARK Phone#: (434)709-1024

Email: ERICBIOMED@YAHOO.COM Signature: Eric Clark

Operational Medical Director

First Name: KAYLA Last Name: LONG Phone#: (540)797-4322

Email: KAYLA.W.LONG@GMAIL.COM Signature: Kayla Long, D.O.

orm **W-9**
mmonwealth of Virginia
bstitute W-9 Form
vised December 2017

Request for Taxpayer Identification Number and Certification



Section 1 - Taxpayer Identification

☐ **Social Security Number (SSN)**

☒ **Employer Identification Number (EIN)**

5 4 2 0 3 4 1 6 3

Please select the appropriate Taxpayer Identification Number (EIN or SSN) type and enter your 9 digit ID number . The EIN or SSN provided must match the name given on the "Legal Name" line to avoid backup withholding. If you do not have a Tax ID number, please reference "Specific Instructions - Section 1." If the account is in mor than one name, provide the name of the individual who is recognized with the IRS a the responsible party.

Dunn & Bradstreet Universal Numbering System (DUNS) (see instructions)

1 4 8 6 7 5 8 4 1

Legal Name: Cascade Community Volunteer Fire Dept

Business Name: Cascade Community Volunteer Fire Dept

Entity Type		Entity Classification		Exemptions (see instructions)
☐ Individual	☐ Corporation	☐ Professional Services	☐ Medical Services	Exempt payee code (if any):
☐ Sole Proprietorship	☐ S-Corporation	☐ Political Subdivision	☐ Legal Services	(from backup withholding)
☐ Partnership	☐ C-Corporation	☐ Real Estate Agent	☐ Joint Venture	
☐ Trust	☐ Disregarded Entity	☐ VA Local Government	☒ Tax Exempt Organization	Exemption from FATCA reportin code (if any):
☐ Estate	☐ Limited Liability Company	☐ Federal Government	☐ OTH Government	
☐ Government	☐ Partnership	☐ VA State Agency	☐ Other	
☒ Non-Profit	☐ Corporation			

Contact Information

Legal Address: 5497 Cascade Road

City: Cascade State : VA Zip Code: 24069

Remittance Address: PO Box 130

City: Cascade State : VA Zip Code: 24069

Name:	Eric Clark, Chief (CVFD)
Email Address:	ericbiomed@yahoo.com
Business Phone:	
Fax Number:	
Mobile Phone:	(434) 709-1024
Alternate Phone:	

Section 2 - Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined later in general instructions), and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions: You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See instructions titled Certification

Printed Name:	Eric Clark	
Authorized U.S. Signature:	Eric Clark	Date: 02/17/2022

	Budget Work Sheet 2021/2022		
	Cascade Community Vol. Fire Department		
EXPENDITURE CODE	**Exped. Amt. 2020/21**	**Dept. Request 2021/22**	**BRIEF NARRATIVE JUSTIFICATION**
General Fnd.Begin.B	**$ 32,104.97**		
		)	
EMS Supplies	$ 3,930.23	**$ 4,710.00**	These Funds are required for the referbising of medical supplies
			, for replacement of expired items as required. Vital for the
			Operation Abulances and providing EMS Servs.for assigned area
M/R EMS Equipment	**$ 1,441.52**	**$ 3,600.00**	These funds are needed for vital equipment used in operation of
			EMS/Abulance Services Provided by the CCVFD, projected
			cost for the year 2020/2021
M/R Vehicles	$ 3,182.78	$ 3,000.00	Projected cost for P.M & Maintenance of CCVFD Vehicles for
			for the year. Cost based on required maintenance and the age
			of fleet.
Fuel/ Vehicles	Pd. Thru. Co.		Fuel for vehicles is provided through special fund allocations
			provided by the County and cost is identified under indirect cost
			for CCVFD in General Ledger & Expend. Summary Reports
Fuel/ Off Road	$ -		Fuel for Off-Rd. Use is now included in Vehicle Fuel Cost Pd.
			by County for the CCVFD under Indirect Cost
M/R Equipment Fire	$ 1,094.37	$ 1,000.00	These funds are needed for the maintaining of specialized equip
			used on Fire Apparatus Equipment required for responding to
			the various types of Fire Fighting Operations.
Departmental Supplies	$1,324.12	$ 1,000.00	These funds are needed for general cleaning and related suppli
			es for the maintaining of equipment/ vehicles
Telephone	$ 693.70	$ 500.00	Based upon the recent upgrade and current cost for the Land-
			line for phone service now provided by Zito that now owns
			the former Chatmoss Cable Co.
Telephone-Call-EM All	$ 420.00	$ 440.00	As a vital part of communiction with the Board and members
			of the Department, Call-Em All is a essential component &
			funds requested are based on current monthly cost.

Telephone-Long Dist.	$ 123.01	$ -	This cost is no longer incurred by the department.
Fund Raiser Expendit.	$ 2,760.35	$ 4,700.00	Based upon Fundraiser efforts and the success of recent fund
			raiser events, requested funds will be needed for the 2020/20
			21 Fiscal Year.
Utility Cable	Donated By Chatmoss C	$ -	Zito, the current owner provides cable/internet service to the
			CCVFD at no cost, no cost incurred to date for this service.
Training	$ 5,309.73	$ 500.00	Funds are being requested for training activities for the fiscal yr
			. We now have resources that provides us with training at no cost
			and we are able to provide specialized training in-house now.
Pertmits/Fees	$ 2,148.11	$ 7,576.00	Due to Land Project Acquistion, and other annual fees & permit
			s required, these funds will be needed for the FY 2020/2021
Miscellanious	$ 903.98	$ 1,810.00	These funds are needed based on small expedits not falling
			under other line-item codes. Minimal use under this line-item
			will be utilized.
Office Supplies	$ 247.62	$ 1,000.00	Funds are required for Office Supplies (i.e.) ink cartrages, paper
			Postal Supplies and other supplies required for administrative
			operations of the CCVFD
Safety Equip./PPE	$ 794.23	$ 25,004.00	Funds are needed for the purchase of specific Safety PPE Equ
			ipment. Acquired grant funds will be used to cover the greater
			portion of expenditures for equipment that is important for the
			well-being of staff short & long-term.
C/O Vehicles	$ 22,824.64	$ 25,000.00	These funds are needed for current committed C/O expedit.
			for the FY 2020/2021 approved by the Board of Directors
Equipment	$ 1,071.27	$ 2,140.00	Funds are being requested for small tools & equipment needed

			for firefighting and departmental operations of the CCVFD
Advertisement	$ -	$ -	With the utilization of our current media resources, we are able
			to communicate information to the public and the utilization of
			the the current letter drive program now in place.
M/R Building & Ground	$ 4,650.29		Funds are needed to handle installation cost for Generator and
		$ 5,600.00	, upgrade of electrical system Bld. 1 & 2 and general M/R of
			buildings & grounds of the CCVFD.
C/O Equipment	$ 25,774.78	$ 35,000.00	These funds are needed to cover cost of C/O equipment purchas
			ed or being purchased in FY 2020/2021. Grant & ATL Funds
			will be used for the greater portion if not all for these expendits.
C/O Building	$ 3,021.34	$ 6,042.00	Funds are being requested for the installaton of covering of bre
			ezeway between buildings, for land purchase approved by Board
C/O Safety/PPE Equip	$ 12,696.88	$ 20,000.00	Funds requested includes the upgrading of PPE as part of an
			ongoing replacement program of PPE, funds are earmarked co
			ming from the County for the greater part of this line-item.
Stipend Allocation	$ 14,867.31	$ 40,000.00	Funds are requested for Stipend based upon the essential need
			for the assurance EMS & Fire Personnel are available and to
			provide a degree of compensation for call response to members
			and update Stipend System for total required compliance.
Total Year Expenditure	**$ 109,799.88**	**$ 188,622.00**	*Total Funds Requested $188,622.00 - Funds Approved:*
Total Deposits G.F.	**$ 122,159.27**		
Earned Interest Savings	**$ 52.62**		
Total Deposits Savings/Conting.			
Total Revenues G.F./Sa	$ 132,281.89		
Direct Cost Pd. Through Pitts. Co.			Direct Cost Pd. Through Pitts. Co.
Utility Gas	$ 2,656.02	$ 2,900.00	Approved Amount for Utility Heating Fuel 2020/2021
Utility Electric	$ 3,838.48	$ 3,800.00	Approved amount for Electricity for Blds. 2020/2021 FY

Insurance Building	$ 2,200.00	$ 2,200.00	Funding amount based on preveious yr. allocation by Coounty
Insurance Vehicles	$ 2,200.00	$ 2,200.00	Funding amount based on preveious yr. allocation by County
Fuel for Vehicles	$ 5,225.74	$ 5,500.00	Approved amount for Vehicle Fuel 2020/2021 FY
Total Estim.Pd.Directly by	$ 15,920.24		
Total Identified annual C	**$ 125,720.12**	**$ 16,600.00**	Total verified via report from County Finance Dept.
			Note: allocated funds from County included in CCVFD Funding
			Requested Budget Amount for 2020/2021 FY
			Total Budget Approved by Board for 2020/2021 FY

INTERNAL REVENUE SERVICE
P. O. BOX 2508
CINCINNATI, OH 45201

DEPARTMENT OF THE TREASURY

Date: DEC 30 2008

CASCADE COMMUNITY VOLUNTEER FIRE
DEPARTMENT INC
C/O JEROME ADAMS
PO BOX 130 5497 CASCADE RD
CASCADE, VA 24069

Employer Identification Number:
54-2034163
DLN:
17053210338018
Contact Person:
TODD COLE ID# 75901
Contact Telephone Number:
(877) 829-5500

Accounting Period Ending:
June 30
Public Charity Status:
170(b)(1)(A)(vi)
Form 990 Required:
Yes
Effective Date of Exemption:
July 18,2000
Contribution Deductibility:
Yes
Addendum Applies:
No

Dear Applicant:

We are pleased to inform you that upon review of your application for tax exempt status we have determined that you are exempt from Federal income tax under section 501(c)(3) of the Internal Revenue Code. Contributions to you are deductible under section 170 of the Code. You are also qualified to receive tax deductible bequests, devises, transfers or gifts under section 2055, 2106 or 2522 of the Code. Because this letter could help resolve any questions regarding your exempt status, you should keep it in your permanent records.

Organizations exempt under section 501(c)(3) of the Code are further classified as either public charities or private foundations. We determined that you are a public charity under the Code section(s) listed in the heading of this letter.

Please see enclosed Publication 4221-PC, Compliance Guide for 501(c)(3) Public Charities, for some helpful information about your responsibilities as an exempt organization.

CASCADE COMMUNITY VOLUNTEER FIRE

Sincerely,

Robert Choi
Director, Exempt Organizations
Rulings and Agreements

Enclosures: Publication 4221-PC

Form **990**

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

► Do not enter social security numbers on this form as it may be made public.

► Go to *www.irs.gov/Form990* for instructions and the latest information.

OMB No. 1545-0047

2020

Open to Public Inspection

A For the 2020 calendar year, or tax year beginning 7/1/2020 , and ending 6/30/2021

B Check if applicable:
- ☐ Address change
- ☐ Name change
- ☐ Initial return
- ☐ Final return/terminated
- ☐ Amended return
- ☐ Application pending

C Name of organization: Cascade Community Volunteer Fire Department

Doing business as:

Number and street (or P.O. box if mail is not delivered to street address): 5497 Cascade Road - P O Box 130

Room/suite:

City or town: Cascade

State: VA

ZIP code: 24069

Foreign country name / Foreign province/state/county / Foreign postal code:

D Employer identification number: 54-2034163

E Telephone number: 434-685-7616

G Gross receipts $: 108,782

F Name and address of principal officer: Jerome Adams 621 Tender Lane, Cascade, VA 24069

H(a) Is this a group return for subordinates? ☐ Yes ☒ No

H(b) Are all subordinates included? ☐ Yes ☐ No

If "No," attach a list. See instructions

H(c) Group exemption number ►

I Tax-exempt status: ☒ 501(c)(3) ☐ 501(c) ( ) ◄ (insert no.) ☐ 4947(a)(1) or ☐ 527

J Website: ► N/A

K Form of organization: ☐ Corporation ☐ Trust ☐ Association ☒ Other ► Volunteer

L Year of formation: 2000

M State of legal domicile: VA

Part I Summary

Activities & Governance

1 Briefly describe the organization's mission or most significant activities: To Provide Emergency Fire and Medical Services to Citizens in Cascade VA and Surrounding Areas

2 Check this box ► ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets.

3	Number of voting members of the governing body (Part VI, line 1a)	3	14
4	Number of independent voting members of the governing body (Part VI, line 1b)	4	0
5	Total number of individuals employed in calendar year 2020 (Part V, line 2a)	5	0
6	Total number of volunteers (estimate if necessary)	6	18
7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a	0
b	Net unrelated business taxable income from Form 990-T, Part I, line 11	7b	0

Revenue

		Prior Year	Current Year
8	Contributions and grants (Part VIII, line 1h)	130,591	108,729
9	Program service revenue (Part VIII, line 2g)	0	0
10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	119	53
11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	65,000	0
12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	195,710	108,782

Expenses

13	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	0	0
14	Benefits paid to or for members (Part IX, column (A), line 4)	0	0
15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	0	0
16a	Professional fundraising fees (Part IX, column (A), line 11e)	0	0
b	Total fundraising expenses (Part IX, column (D), line 25) ► 0		
17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	161,861	109,800
18	Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)	161,861	109,800
19	Revenue less expenses. Subtract line 18 from line 12	33,849	-1,018

Net Assets or Fund Balances

		Beginning of Current Year	End of Year
20	Total assets (Part X, line 16)	716,542	759,989
21	Total liabilities (Part X, line 26)	0	0
22	Net assets or fund balances. Subtract line 21 from line 20	716,542	759,989

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here

Signature of officer

Date: 10-21-21

Jerome Adams - Chairman of Board

Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☒ if self-employed	PTIN
Wayne Rakestraw	Wayne Rakestraw	10/21/2021		P01387854

Firm's name ► Wayne Rakestraw — Firm's EIN ►

Firm's address ► 405 N Bridge Street, Eden, NC 27288 — Phone no. 336-627-7684

May the IRS discuss this return with the preparer shown above? See instructions ☒ Yes ☐ No

For Paperwork Reduction Act Notice, see the separate instructions.

Form **990** (2020)

FILE COPY ONLY

stryker

Eric Clark

Quote Number:	10479693	Remit to:	**Stryker Medical**
			P.O. Box 93308
Version:	1		Chicago, IL 60673-3308
Prepared For:	CASCADE COMMUNITY VFD	Rep:	Chris Elting
	Attn:	Email:	chris.elting@stryker.com
		Phone Number:	

Quote Date: 01/21/2022

Expiration Date: 04/21/2022

Delivery Address		**End User - Shipping - Billing**		**Bill To Account**	
Name:	CASCADE COMMUNITY VFD	Name:	CASCADE COMMUNITY VFD	Name:	CASCADE COMMUNITY VOLNTR FIRE DEPT
Account #:	1333811	Account #:	1333811	Account #:	1333810
Address:	4969 CASCADE RD	Address:	4969 CASCADE RD	Address:	PO BOX 130
	CASCADE		CASCADE		CASCADE
	Virginia 24069		Virginia 24069		Virginia 24069

Equipment Products:

#	Product	Description	Qty	Sell Price	Total
1.0	639005550001	MTS POWER LOAD	1	$26,264.56	$26,264.56
2.0	650605550002	Power-PRO XT MTS Mid: Dual wheel lock, x-restraint package, retractable head section 02 bottle holder, 3-stage IV pole PR, equipment hook, H/E storage flat, XPS side rail, XPS mattress, Trendelenburg, dual compatibility, backrest storage pouch	1	$22,402.59	$22,402.59
3.0	77100500	ProCare Power-LOAD Installation	1	$535.00	$535.00
			Equipment Total:		$49,202.15

Price Totals:

Estimated Sales Tax (0.000%):	$0.00
Freight/Shipping:	$0.00
Grand Total:	$49,202.15

Prices: In effect for 90 days

Terms: Net 30 Days

Contact your local Sales Representative for more information about our flexible payment options.

Capital Terms and Conditions:
Deal Consummation: This is a quote and not a commitment. This quote is subject to final credit, pricing, and documentation approval. Legal documentation must be signed before your equipment can be delivered. Documentation will be provided upon completion of our review process and your selection of a payment schedule. Confidentiality Notice: Recipient will not disclose to any third party the terms of this quote or any other information, including any pricing or discounts, offered to be provided by Stryker to Recipient in connection with this quote, without Stryker's prior written approval, except as may be requested by law or by lawful order of any applicable government agency. A copy of Stryker Medical's Acute Care capital terms and conditions can be found at https://techweb.stryker.com/Terms_Conditions/index.html. A copy of Stryker Medical's Emergency Care capital terms and conditions can be found at https://www.strykeremergencycare.com/terms.

Grant Number:WV-C04/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	CRAIG COUNTY EMERGENCY SERVICES		
Address Line1:	Conrad Street		
Address Line2:			
City:	NEW CASTLE	State: VA Zip:	24127
City/County:	CRAIG	Phone Number:	(540)864-5010
Regional Council:	Western Virginia EMS Council	FIN#:	546003750
Organization Structure:	Governmental	Organization Type:	Governmental

Personnel Information

Number of Certified Personnel

First Responder: 2 EMT: 6 Paramedic: 12 Advance EMT: 1 Enhanced: 0

Intermediate: 3 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 2 EMT: 6 Paramedic: 12 Advance EMT: 1 Enhanced: 0

Intermediate: 3 Advanced Life Support Coordinator: 0 Education Coordinator: 1

Driver Only: Other: **Total: 25**

Personnel

Career: 16 Volunteer: 9 **Total: 25**

Comments:

We have 1 career Paramedic that is also our Education Coordinator that is why the is a difference between the Certification and the Personnel.

Call Activity and Demographics

BLS Calls: 250	ALS Calls: 455	Calls Unable To Respond: 19
Calls Outside Primary Service Area: 2	Avg Call Time(minutes): 120	Average Round Trip Mileage: 48
Avg Mileage To Nearest Hospital: 24		
Square Miles of Service Area: 330	Population of Service Area: 4,900	Total Number of Stations: 1

Comments:

Craig County Emergency Services ran 705 calls in the calendar year 2021. The agency averages 58.75 calls per month and provides Advanced Life Support coverage for the 330 square miles of the County. Of the 705 calls the agency ran 250 were Basic Life Support and 455 were Advanced Life Support.

Statement of Need:

Grant Number:WV-C04/06-22

Call Activity and Demographics

Craig County Emergency Services is requesting funding to replace 2 Zoll M-Series monitors that are 18 years old. Our agency has 1 Advanced Life Support Quick Response vehicle that serves the western portions of the county to improve response times for calls in that area. We are placing a second Advanced Life Support Quick Response Vehicle into service in April 2022. This vehicle was delivered February 24th, 2022. We are ordering the equipment now to stock and permit this new response vehicle. This response vehicle will support our eastern and northern sections of the county. Our Ambulances are located in the County seat of New Castle and response times to the areas mentioned above have 20-25 minutes response for the ambulance. Craig County is a rural area that has 330 square miles within its borders. When critical 911 calls are dispatched, these units can get to the patients quicker for better patient care and patient outcomes in these remote locations. Craig County has a very limited tax base due to the National Forest owning 53% of the county real estate and the county being only able to tax 47%. The real estate tax is what the county depends most on to fund county departments. The county has agreed to match 20% of this grant with capital improvement money. The county is also agreed to match our 5 local Fire Departments with capital improve project with a grant they have for new turnout gear due to all the departments gear being over 15 years old. As you can see the county is trying their best to help with grant funding. The County is also working on Emergency Services Agencies Critical Communication system for Police, Fire, and EMS to improve interoperability. and coverage for the county.

Agency Vehicle Information

This Organization has additional ambulances not listed: Yes

comments:

Quick Response Vehicle Ford Explore 2022. Delivered February 24th, 2022.

Are any vehicles used by other jurisdictions? Yes

Vehicle Jurisdiction comments:

We have a reserve ambulance that we share with Craig County Rescue and Paint Bank Volunteer Fire/Rescue if they have to take a unit out of service for repairs.

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
91	1GBJK34638E179572	2008/2008	CHEVROLET	3500 HD	TYPE I AMBULANCE	Ambulance	Y	157712	
96	3GNGK26K97G243932	2007/2007	CHEVROLET	SUBURBAN	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	283257	
92	1FDUF4HT8JDA01020	2018/2018	FORD	450 XLT	TYPE I AMBULANCE	Ambulance	Y	61852	
93	1FDXE40F0WHA14322	2001/2001	FORD	CUTAWAY VAN	TYPE III AMBULANCE	Ambulance	N	152649	

Financial Information

Receipts / Revenue

	Previous Fiscal year	Current Fiscal year	Change
Donations:	$450.00	$300.00	-33%
26% Return to Locality:	$6,185.00	$0.00	-100%
Grants:	$8,552.00	$0.00	-100%
Total Revenue:	**$15,187.00**	**$300.00**	**-98%**

Grant Number:WV-C04/06-22

Financial Information

Receipts / Revenue

	Previous Fiscal year	Current Fiscal year	Change

Description of Receipts/ Revenue:

We received a grant for new computers for the new ESO call reporting system. Our 26% return to locality has been delayed due to County Office personnel being short staffed because of a retirement. The information needed has been uploaded and sent to the State to receive this funding for our current fiscal year.

Expenditures

	Previous Fiscal year	Current Fiscal year	Change
Personnel Costs:	$632,363.00	$363,189.00	-43%
Operating Costs:	$43,283.00	$25,301.00	-42%
Capital Expenses:	$0.00	$0.00	
Total Expenditure:	**$675,646.00**	**$388,490.00**	**-43%**

Other Details

Comments:

When the change over to the new ESO reporting system took place our billing company wasn't receiving any reporting for billing due to an error in the paperwork. This has now been resolved.

Define Capital Expenditure:

The County received a USDA grant to purchase 2 new vehicles, 1 for the Sheriff's Department and 1 for Emergency Medical Services for a response vehicle.

Amount received from EMS Fee for Service for Last Fiscal Year: $206,166.00

Service Fee Charged: Yes Service Fee per Call: $850.00 Cost Recovery: 68.00%

Budget Narrative:

The budget for our agency is approved by the Board of Supervisor for the county. We attempt to stay within our budget for the fiscal year. The budget is a line-item consisting of projected cost for the year and the actual cost to date and the percentage of money left or overrun of cost.

Requested Items Information

Item Name: Life Pak 15 Cardiac Monitor

Item Type:	Defibrillator - Automatic External Defibrillator			Requested Quantity:	2
Funding Level:	80 / 20	Action:	Replace	Current Quantity:	2
Total Price:	$63,344.00	Matching Funds:	$12,668.80	State Funds:	$50,675.20

Grant Number:WV-C04/06-22

Requested Items Information

Item Name: Life Pak 15 Cardiac Monitor

Comments:	The County of Craig is using Capital Improvement funds to support this grant for the match. The Board of Supervisors are also going to use Capital Improvement Funds to assist our Volunteer Fire Departments with funding through an Assistance to Firefighters grant for new turnout gear also due to their agencies bunker gear being out of date..
Hardship Justification:	Craig County funding comes from real estate taxes which is 47% of the county, due to the National Forest owning 53% of the real estate in the county.

Supporting Documents

Name	Type	Description	Size
f-347353187/rsaf-monitor-quote-spri...	Quote	Life Pak 15 Cardiac Monitor	414 KB

Affirmation

Brief Project Description:

This project will allow us to replace 2 cardiac monitors that are 2nd hand. That was donated to us several years ago by Botetourt County Fire and Rescue. These Zoll-M Series monitors are at end of life.

Project /Equipment Sustainability:

We will use the manufactures specifications for preventive Maintenace and repairs.

Supporting Documents

Name	Type	Description	Size
f-2073843059/budget.pdf...	Budget	Craig County Emergency Services Budget	120.06 KB
f-270705734/w-9-form-rsaf-grant-202...	IRS Letter / 990 / W9	W-9 Form	269.11 KB

Authorized Agent

First Name: DARRYL Last Name: HUMPHREYS Phone#: (540)312-1541

Email: DHUMPHREYS@CRAIGCOUNTYVA.GOV Signature: Darryl E Humphreys

Financial Officer

First Name: Robert Last Name: Collins Phone#:

Email: DCOLLINS@CRAIGCOUNTYVA.GOV Signature: Robert R. Collins

Operational Medical Director

First Name: CHARLES Last Name: LANE Phone#: (540)489-6367

Email: NEWFLANE00@GMAIL.COM Signature: Charles J. Lane, MD

Major# - 032410 *Local CCEMS Ambulance SVS*

ACCT#	DESCRIPTION	BUDGET	APPROP.	TOTAL SUPPL.	TRANSFERS	ACT/BUD.	CUR/MTH	THIS YEAR	ENCUMBER.	AVAILABLE	USED
032410-1101-	ALS Medic PT	74343.00	74343.00			74343.00	5101.72	31617.23		42725.77	42.5
032410-1102-	BLS Emt PT	55845.00	55845.00			55845.00	4096.35	42684.93		13160.07	76.4
032410-1103-	Salaries of EMS Full Time	220257.00	220257.00	26271.72	4943.20	251471.92	15193.20	175865.10		75606.82	69.9
032410-1107-	overtime	46532.00	46532.00	1906.79	446.49	48885.28		39564.49		9320.79	80.9
032410-2100-	FICA	30370.00	30370.00	2086.81	398.56	32855.36	1813.18	21252.75		11602.61	64.6
032410-2210-	VRS	25443.00	25443.00	2193.10	438.62	28074.72	1765.44	20034.70		8040.02	71.3
032410-2240-	VRS Health Credit	549.00	549.00	47.20	9.44	605.64	37.98	430.98		174.66	71.1
032410-2300-	Hospital/Medical Plan	24150.00	24150.00	3340.00	668.00	28158.00	2814.00	26520.00		1638.00	94.1
032410-2400-	Group Life Ins	2935.00	2935.00	252.90	50.58	3238.48	203.60	2310.44		928.04	71.3
032410-2401-	Line of Duty	1998.00	1998.00			1998.00		1998.00			100.0
032410-2500-	ST & LT hybrid ee disability	1155.00	1155.00	99.70	19.94	1274.64	80.24	910.52		364.12	71.4
032410-2600-	unemployment pmts										
032410-3110-	empl physical exam/shots	300.00	300.00			300.00				300.00	
032410-3311-	vehicle maintenance	5000.00	5000.00			5000.00	20.00	5625.26		625.26-	112.5
032410-3312-	ambulance										
032410-3315-	blding maintenance										
032410-3400-	MCA Ins Billing fee	20000.00	20000.00			20000.00	1171.71	4136.08		15863.92	20.6
032410-3600-	Advertising	300.00	300.00			300.00		201.50		98.50	67.1
032410-5140-	Cable TV	840.00	840.00			840.00	85.47	599.56		240.44	71.3
032410-5210-	Postage	25.00	25.00			25.00				25.00	
032410-5510-	Travel/Mileage						33.60	57.12		57.12-	
032410-5541-	Food & Lodging										
032410-6001-	Office Supplies	600.00	600.00			600.00	9.37	1406.91		806.91-	234.4
032410-6002-	equip purch with memorial donation			150.00		150.00				150.00	
032410-6003-	EMS ambulance supplies	5000.00	5000.00			5000.00	439.38	5094.31		94.31-	101.8
032410-6004-	Emergency Service Equipment	2000.00	2000.00			2000.00	30.98	723.26		1276.74	36.1
032410-6005-	Hazmat supplies										
032410-6008-	fuel for ems vehicle	5830.00	5830.00			5830.00	533.20	7057.28		1227.28-	121.0
032410-6011-	uniforms	1000.00	1000.00			1000.00				1000.00	
032410-8201-	equipment (non med)										
032410-9505-	EMS Stand-by Services Fee			200.00		200.00	200.00	400.00		200.00-	200.0
	DEPT TOTAL	524472.00	524472.00	36548.22	6974.82	567995.04	33629.42	388490.42		179504.62	68.3

Form **W-9**
(Rev. December 2014)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

Print or type
See Specific Instructions on page 2.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
County Of Craig

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification; check only **one** of the following seven boxes:
☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate
☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶
Note. For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner.
☒ Other (see instructions) ▶ Political Subdivison of Commonwealth of Va.

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):
Exempt payee code (if any)
Exemption from FATCA reporting code (if any)
(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.)
PO Box 308

Requester's name and address (optional)

6 City, state, and ZIP code
New Castle, VA 24127

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

Social security number
☐☐☐ - ☐☐ - ☐☐☐☐

or

Employer identification number
54 - 6003750

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here Signature of U.S. person ▶ [signature] Date ▶ 3/8/2022

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at *www.irs.gov/fw9*.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding?* on page 2.

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

stryker

Darryl Humphries - LP15 x2

Quote Number: 10483950

Version: 1

Prepared For: CRAIG COUNTY ADMN

Attn:

Remit to: **Stryker Medical**
P.O. Box 93308
Chicago, IL 60673-3308

Rep: Chris Elting

Email: chris.elting@stryker.com

Phone Number:

Quote Date: 01/28/2022

Expiration Date: 04/28/2022

Delivery Address		**End User - Shipping - Billing**		**Bill To Account**	
Name:	CRAIG COUNTY ADMN	Name:	CRAIG COUNTY ADMN	Name:	CRAIG COUNTY ADMN
Account #:	1186504	Account #:	1186504	Account #:	1186503
Address:	108 COURT ST	Address:	108 COURT ST	Address:	PO BOX 308
	NEW CASTLE		NEW CASTLE		NEW CASTLE
	Virginia 24127		Virginia 24127		Virginia 24127-0308

Equipment Products:

#	Product	Description	Qty	Sell Price	Total
1.0	99577-001955	LIFEPAK 15 V4 Monitor/Defib - Manual & AED, Trending, Noninvasive Pacing, SpO2, NIBP, 12-Lead ECG, EtCO2, BT. Incl at N/C: 2 pr QC Electrodes (11996-000091) & 1 Test Load (21330-001365) per device, 1 Svc Manual CD (26500-003612) per order	2	$27,465.36	$54,930.72
2.0	41577-000285	Ship Kit -QUIK-COMBO Therapy Cable; 2 rolls100mm Paper; RC-12 Patient Cable, 12ft.; NIBP Hose, Coiled; NIBP Cuff, Reusable, adult; 12-Lead ECG Cable, 4-Wire Limb Leads, 8ft; 12-Lead ECG Cable, 6-Wire Precordial attachment	2	$0.00	$0.00
3.0	11141-000115	REDI-CHARGE Base (power cord not included)	2	$1,292.00	$2,584.00
4.0	11140-000015	AC power cord	2	$68.85	$137.70
5.0	11140-000052	LP15 REDI-CHARGE Adapter Tray	2	$175.10	$350.20
6.0	21330-001176	LP 15 Lithium-ion Battery 5.7 amp hrs	8	$398.65	$3,189.20
7.0	11171-000046	Masimo™M-LNCS® DCI, Adult Reusable SpO2 only Sensor. For use with RC Patient Cable.	2	$255.85	$511.70
8.0	11171-000082	Masimo™;RC Patient Cable - EMS, 4 FT.	2	$250.00	$500.00
9.0	21300-008159	LIFEPAK 15 NIBP Straight Hose, 6'	2	$73.00	$146.00
10.0	11160-000011	NIBP Cuff-Reusable, Infant	2	$17.85	$35.70
11.0	11160-000013	NIBP Cuff-Reusable, Child	2	$20.40	$40.80
12.0	11160-000017	NIBP Cuff -Reusable, Large Adult	2	$28.05	$56.10
13.0	11160-000019	NIBP Cuff-Reusable, Adult X Large	2	$40.80	$81.60

Stryker Medical - Accounts Receivable - accountsreceivable@stryker.com - PO BOX 93308 - Chicago, IL 60673-3308

stryker

Darryl Humphries - LP15 x2

Quote Number: 10483950

Version: 1

Prepared For: CRAIG COUNTY ADMN

Attn:

Remit to: **Stryker Medical**
P.O. Box 93308
Chicago, IL 60673-3308

Rep: Chris Elting

Email: chris.elting@stryker.com

Phone Number:

Quote Date: 01/28/2022

Expiration Date: 04/28/2022

#	Product	Description	Qty	Sell Price	Total
14.0	11577-000002	LIFEPAK 15 Basic carry case w/right & left pouches; shoulder strap (11577-000001) included at no additional charge when case ordered with a LIFEPAK 15 device	2	$272.00	$544.00
15.0	11220-000028	LIFEPAK 15 Carry case top pouch	2	$48.45	$96.90
16.0	11260-000039	LIFEPAK 15 Carry case back pouch	2	$69.70	$139.40
				Equipment Total:	$63,344.02

Price Totals:

Estimated Sales Tax (0.000%):	$0.00
Freight/Shipping:	$0.00
Grand Total:	$63,344.02

Prices: In effect for 90 days

Terms: Net 30 Days

Contact your local Sales Representative for more information about our flexible payment options.

Capital Terms and Conditions:
Deal Consummation: This is a quote and not a commitment. This quote is subject to final credit, pricing, and documentation approval. Legal documentation must be signed before your equipment can be delivered. Documentation will be provided upon completion of our review process and your selection of a payment schedule. Confidentiality Notice: Recipient will not disclose to any third party the terms of this quote or any other information, including any pricing or discounts, offered to be provided by Stryker to Recipient in connection with this quote, without Stryker's prior written approval, except as may be requested by law or by lawful order of any applicable government agency. A copy of Stryker Medical's Acute Care capital terms and conditions can be found at https://techweb.stryker.com/Terms_Conditions/index.html. A copy of Stryker Medical's Emergency Care capital terms and conditions can be found at https://www.strykeremergencycare.com/terms.

Grant Number:WV-C01/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	CRAIG COUNTY RESCUE SQUAD - EMS INC		
Address Line1:	258 Paint Bank Rd		
Address Line2:			
City:	NEW CASTLE	State: VA Zip:	24127
City/County:	CRAIG	Phone Number:	(540)864-5115
Regional Council:	Western Virginia EMS Council	FIN#:	541770038
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 2 EMT: 6 Paramedic: 1 Advance EMT: 1 Enhanced: 0

Intermediate: 3 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 2 EMT: 6 Paramedic: 1 Advance EMT: 1 Enhanced: 0

Intermediate: 3 Advanced Life Support Coordinator: 0 Education Coordinator: 1

Driver Only: 5 Other: 4 **Total: 23**

Personnel

Career: 0 Volunteer: 23 **Total: 23**

Comments:

Call Activity and Demographics

BLS Calls: 52 ALS Calls: 20 Calls Unable To Respond: 12

Calls Outside Primary Service Area: 2 Avg Call Time(minutes): 182 Average Round Trip Mileage: 52

Avg Mileage To Nearest Hospital: 32

Square Miles of Service Area: 331 Population of Service Area: 5,100 Total Number of Stations: 1

Comments:

Craig County is an extremely rural county containing a large population of low income families.

Statement of Need:

This project will allow us to replace some aging (and some entirely non-functional) AED's for our EMR's, as well as provide AED's to some EMT's in distant parts of our coverage area that would take us upwards of 20 minutes to reach in the ambulance. Currently, our EMR's cover one such area, but we have some EMT's in other areas that are far from the station. The goal is to have a team of people in several more distant parts of our service area that can quickly respond to cardiac arrest calls and provide defibrillation much earlier than would be provided if they needed to wait for the ambulance to arrive. We are

Grant Number:WV-C01/06-22

Call Activity and Demographics

requesting this specific equipment because we are using LifePak monitors, therefore, using LifePak AED's will allow us to keep the same pads on patient when the ambulance arrives on scene, both saving time during the cardiac arrest by not needing go pull of one set of pads and place another, as well as helping us reduce operational cost by only needing to keep one type of AED pads in inventory.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
84	3D6WU6EL1BG610941	2011/2011	DODGE	4500	TYPE I AMBULANCE	Ambulance	Y	101560	

Financial Information

Assets		Liabilities	
Cash Balance:	$2,103.00	Balance of Open Accounts:	$0.00
Real Estate:	$156,192.00	Notes or Mortgages Owed:	$0.00
Investments (unrestricted):	$137,974.00	Indebtedness / Obligations:	$0.00
Equipments, Vehicles, etc:	$392,072.00		
Restricted Funds:	$131,109.00		
Restricted Funds Description:		Description of Indebtedness / Obligations:	
Build fund		None	

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $8,834.00

Service Fee Charged: N Service Fee per Call: $0.00 Cost Recovery: 20.00%

Grant Number:WV-C01/06-22

Financial Information

Receipts/Revenue	
Local Government:	$11,131.00
26% Return to Locality:	$0.00
Donations:	$4,509.00
EMS Fee for Service:	$8,834.00
Fund Raising:	$400.00
Interest Dividends:	$517.00
Grants:	$500.00
Other Revenue:	$0.00

Description of Receipts/ Revenue:

Bank Statements

Expenditures	
Operational Expenses:	$25,847.00
Personnel Costs:	$3,640.00
Capital Expenditures:	$2,932.00
Other Expenses:	$0.00
Non Operational:	$0.00

Definition of Capital Expenditures:

Maintenance on EMS Building and maintenance on Ambulance/Equipment.

Finance Summary

Total Assets:	**$819,450.00**	**Net Worth:**	**$819,450.00**
Total Liabilities:	**$0.00**	**Beginning Balance:**	**$2,103.00**
Total Receipts:	**$25,891.00**	**Cash Difference:**	**-$6,528.00**
Total Expenditures:	**$32,419.00**	**Ending Balance:**	**-$4,425.00**

Budget Narrative:

Craig County Rescue does not keep a formal annual budget.

Requested Items Information

Item Name: Lifepak 1000 AED

Item Type:	Defibrillator - Automatic External Defibrillator			Requested Quantity:	5
Funding Level:	80 / 20	Action:	Replace	Current Quantity:	1
Total Price:	$10,702.60	Matching Funds:	$2,140.52	State Funds:	$8,562.08

Comments: Craig County Rescue will pull some of our funding out of savings to help meet the match requirements.

Hardship Justification: Craig County Rescue - EMS received very little funding from the local government and does not "Hard bill". We rely primarily on insurance reimbursement and fundraising for funding, along with occasional donations. We are a small department

Grant Number:WV-C01/06-22

Requested Items Information

Item Name: Lifepak 1000 AED

Supporting Documents

Name	Type	Description	Size
f57317707/estimate-est504569-164669...	Quote	Lifepak 1000 Estimate	27 KB

Affirmation

Brief Project Description:

Craig County Rescue is requesting an 80/20 grant for 5 Lifepak 1000 AED's. We currently have 2 AED's that need to be replaced that are non-functional, and are requesting to purchase an additional 3 AED's. These AED's will be used by our EMR's and EMT's in distant parts of our county/coverage area to provide for much quicker defibrillation than is possible waiting for the ambulance. We have 1 station covering the county, so time to scene can be up to 30 minutes depending on the area. We plan to provide these AED's to our members that live in these areas that are far away from the station, which will allow them to respond and defibrillate, often within just a few minutes, rather than 20-30. Additionally, we are specifically looking at the Lifepak 1000 AED as all of the ambulances in the county are currently using Lifepak 15 monitors, which use the same AED pads as the Lifepak 1000 AED. This saves time during the cardiac arrest by allowing the monitor on the ALS ambulance to be plugged into the existing pads, rather than needing to pull off the pads and replace them. The cost for the 5 AED's is $10,702.60. We will purchase them as soon as funding is approved. Member have been identified to carry the equipment, so they will put into service immediately upon receipt of the equipment.

Project /Equipment Sustainability:

Craig County Rescue will use existing funding sources to maintain the equipment beyond their warranty. Use of these defibrillators will also help us reduce operational costs, as we can keep the same AED pads in stock for our monitor, as well as AED's, reducing wasted equipment should pads expire.

Supporting Documents

Name	Type	Description	Size
No supporting documents are available for this grant application.			

Authorized Agent

First Name: SALVATORE Last Name: BELLASSAI Phone#: (540)630-1625

Email: TRACEBELL2000@GMAIL.COM Signature: Salvatore Bellassai

Financial Officer

First Name: SALVATORE Last Name: BELLASSAI Phone#: (540)630-1625

Email: TRACEBELL2000@GMAIL.COM Signature: Salvatore Bellassai

Operational Medical Director

First Name: SUSAN Last Name: OSBORNE Phone#: (540)745-6034

Email: BARTRDOC@SWVA.NET Signature: Susan P. Osborne, DO

Estimate

Date	Estimate #
3/7/2022	EST504569

www.AEDGrant.com

2603 Industry St.
Oceanside, CA 92054

760-944-1048

Bill To	Ship To
Trace Bellassai Craig County Rescue EMS 258 Paint Bank Rd New Castle VA 24127 United States	Trace Bellassai Craig County Rescue EMS 258 Paint Bank Rd New Castle VA 24127 United States

Expires	Exp. Close	Shipping Met...
4/6/2022	3/7/2022	UPS® Ground

Item #	Quantity	Units	Description	Rate	Amount	Tax R...
99425-000023	5		LIFEPAK 1000 defibrillator – Graphical Display, case, battery, electrodes	2,140.52	10,702.60	
	1		UPS® Ground	169.94	169.94	

Total	$10,872.54

EST504569

Grant Number:PI-C01/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	DANVILLE LIFE SAVING & FIRST AID CREW INC		
Address Line1:	202 CHRISTOPHER LANE		
Address Line2:			
City:	DANVILLE	State: VA Zip:	24541
City/County:	DANVILLE	Phone Number:	(434)792-2739
Regional Council:	Western Virginia EMS Council	FIN#:	546056901
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 77 Paramedic: 24 Advance EMT: 13 Enhanced: 0

Intermediate: 20 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 77 Paramedic: 24 Advance EMT: 13 Enhanced: 0

Intermediate: 20 Advanced Life Support Coordinator: 0 Education Coordinator: 7

Driver Only: Other: **Total: 141**

Personnel

Career: 60 Volunteer: 81 **Total: 141**

Comments:

Call Activity and Demographics

BLS Calls: 13,656 ALS Calls: 2,114 Calls Unable To Respond: 0

Calls Outside Primary Service Area: 219 Avg Call Time(minutes): 49 Average Round Trip Mileage: 15

Avg Mileage To Nearest Hospital: 8

Square Miles of Service Area: 45 Population of Service Area: 42,000 Total Number of Stations: 2

Comments:

DLSC provides services to the City of Danville (43 sq. miles) and selected areas of Pittsylvania County boarding Danville (appox. 2 sq. miles) while providing mutual aid to Pittsylvania County's Volunteer Rescue Squads and Pittsylvania County's Department of Public Safety EMS.

Statement of Need:

The Danville Life Saving and First Aid Crew, Inc. (DLSC) is a non-profit organization. Danville Life Saving Crew is the City of Danville's primary EMS and Rescue provider. Danville Life Saving Crew also provides EMS Services and Mutual Aid in selected areas of Pittsylvania County bordering Danville. The DLSC has 83 Volunteers and 58 employees serves

Grant Number:PI-C01/06-22

Call Activity and Demographics

approximately 42,000 residents over an area of 45 square miles. Calendar year 2021 DLSC answered 15,770 calls, The DLSC is recognized by City and County Ordinance as an integral part of the official Public Safety program within each jurisdiction. In 2013, Pittsylvania County Board of Supervisors provided to the DLSC 10 mobile radios to be able to communicate with mutual aid agencies within the County and the County dispatcher. These mobile radios have reached the end-of-life service and it is our responsibility to replace these mobile radios and return to the County, the prior issued mobile radios.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
TRANSPORT 23	1FDUF4HT8GEC32750	2016/2016	FORD	F-450	TYPE I AMBULANCE	Ambulance		78356	7541
TRANS 24	1FDUF5HT6HEC98639	2017/2017	FORD	F-550	TYPE I AMBULANCE	Ambulance	N	74375	7110
TRANS 27	1FDUF5HT7HEE59032	2017/2017	FORD	F-550	TYPE I AMBULANCE	Ambulance	Y	61275	7021
26	1FDUF5HT9KEF22526	2019/2019	FORD	F-550	TYPE I AMBULANCE	Ambulance	Y	39067	4780
MEDIC 20	1GKFK13098J162807	2008/2008	GMC	YUKON	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	80682	0
RESPONSE 31	1GKUKAE06AR216821	2010/2010	GMC	YUKON	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	55881	0
RESPONSE 32	1GKW2NEG0DR304118	2013/2013	GMC	YUKON	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	55487	0
TRANSPORT 25	1HTAMNAAM5CL540571	2012/2012	INTERNATIONAL	4300	TYPE I AMBULANCE	Ambulance	N	118942	11256
TRANSPORT 29	1HTAMNAAM3EL013681	2014/2014	INTERNATIONAL	4300	TYPE I AMBULANCE	Ambulance	N	90993	9938
TRANSPORT 28	2NKHHM6X1GM127407	2016/2016	KENWORTH	T270		Ambulance	N	76067	8296
41	2NKHHM6X9MM446677	2021/2021	KENWORTH	T270	TYPE I AMBULANCE	Ambulance	N	10508	1141
43	1FDBW2XM1JKB23108	2018/2018	FORD	350	TYPE II AMBULANCE	Ambulance	N	76044	6439
42	1FDBW2XM1JKB23111	2018/2018	FORD	350	TYPE II AMBULANCE	Ambulance	N	8720	7190

Grant Number:PI-C01/06-22

Financial Information

Assets	
Cash Balance:	$311,404.00
Real Estate:	$2,579,320.00
Investments (unrestricted):	$534,573.00
Equipments, Vehicles, etc:	$2,864,224.00
Restricted Funds:	$3,099,644.00

Restricted Funds Description:

Trust funds are restricted for DLSC operation costs only by the conditions of each trust management thereby restricting yearly distribution to only 3-5 percent of the earnings. Note: This is In accordance with each trust fund accounts, restricting access to full amount. Please see Budget Narrative below for explanation.

Liabilities	
Balance of Open Accounts:	$468,838.00
Notes or Mortgages Owed:	$75,300.00
Indebtedness / Obligations:	$0.00

Description of Indebtedness / Obligations:

DLSC indebtedness represents the PPA loan from the Cares Act and HHS stimulus payment. Both accounts are liabilities until released by the appropriate government agency.

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $415,917.00

Service Fee Charged: Yes Service Fee per Call: $400.00 Cost Recovery: 61.00%

Receipts/Revenue	
Local Government:	$415,917.00
26% Return to Locality:	$0.00
Donations:	$266,709.00
EMS Fee for Service:	$2,849,332.00
Fund Raising:	$72,529.00
Interest Dividends:	$75,014.00
Grants:	$14,983.00
Other Revenue:	$802,952.00

Description of Receipts/ Revenue:

Revenues for the DLSC represents funding received for local governments, 4 for Life, donations, memorials, fundraising including annual golf classic and letter campaign, investments and interest dividends, and fees for service.

Expenditures	
Operational Expenses:	$2,674,862.00
Personnel Costs:	$367,368.00
Capital Expenditures:	$922,906.00
Other Expenses:	$0.00
Non Operational:	$0.00

Definition of Capital Expenditures:

DLSC renovated its FAA certified helipad (located next to Southside EMS Station) and renovated the Northside EMS station (67% of DLSC calls answered from Northside Station), purchase of new ambulance.

Grant Number:PI-C01/06-22

Financial Information

Finance Summary

Total Assets:	**$9,389,165.00**	**Net Worth:**	**$8,845,027.00**
Total Liabilities:	**$544,138.00**	**Beginning Balance:**	**$311,404.00**
Total Receipts:	**$4,497,436.00**	**Cash Difference:**	**$532,300.00**
Total Expenditures:	**$3,965,136.00**	**Ending Balance:**	**$843,704.00**

Budget Narrative:

The Danville Life Saving Crew projected a 2019-2020 revenue of just over $3.1 million with revenue accounting for approximately 63% of the expected revenue. The majority of the remaining funds are generated by donations, fund drives, and capital revenues funds from the City of Danville Virginia. The projected expenses left little room for budget error with increasing cost and decreasing contributions. With the death of our Executive Director in early 2021 our 2020/2021 audit was delayed. An Interim Director was appointed until a CEO was hired in fall of 2021. This caused a delay for our auditors, see attached letter from our auditor in the additional information section.

Requested Items Information

Item Name: XL-185M Single band 7/800 MHz

Item Type:	Communications Equipment - Mobiles			Requested Quantity:	11
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	11
Total Price:	$42,499.00	Matching Funds:	$21,249.50	State Funds:	$21,249.50

Comments: The financial section of this grant request shows our current finance status and explains our use of operational budget funds and capital budget funds. Therefore, we depend on grants, donations, and fund raisers to pay for items like these radios. If this grant is approved, we have identified a couple of local small foundations that we will ask for the remaining cost of this project. It is because of the restrictions of our trust funds (as describe in financial comment field) we need the assistance of the RSAF and local foundations to fund this project as a whole and have a complete up to date communications system for EMS and rescue operations. As mentioned previously in the Needs Statement these remaining mobile radios are at end of life and without funding assistance the DLSC will be using any unused monies at the end of each fiscal year to purchase single mobile radios at a time which will take several years to replace all mentioned older mobiles.

Name of Communications Center (Agency) Activating Alerts/Pages: City of Danville 911

Receiver Frequency Used to Receive Alerts/Pages: 770.5812 MHz Monitoring

Second Frequency for Alerting or Monitoring (if any): 771.631 MHz Monitoring

Purpose or Use of Second Frequency: Agency coordination channel

Members will be alerted with these Receivers: [X] as a group [X] by duty squads [ ] individually

Supporting Documents

Name	Type	Description	Size
f-822788304/radio-quote.pdf...	Quote	Quote to DLSC from L3 Harris	138 KB

Grant Number:PI-C01/06-22

Requested Items Information

Item Name: XL-185M Single band 7/800 MHz

Technical Information

Please give a brief, but concise description of the project, (please include specific objectives of this project)

The DLSC has partnered with Pittsylvania County and the City of Danville for a Regional Radio System for dispatch communications to serve the residents of Pittsylvania County and the City of Danville. This project request will replace 11 end of life mobile radios that were provided to the DLSC in 2013 from Pittsylvania County for our service area in the County. In 2020, the DLSC purchased into the Regional Radio System for seamless communication in both jurisdictions. This provided interoperable and FCC compliance for the DLSC to utilize a 700/800 P25 digital radio system.

What is the age of the equipment being added and/or replaced? If being replaced, can the equipment be narrowband compatible? If not, why?

In 2013, Pittsylvania County Board of Supervisors provided to the DLSC 10 mobile radios to be able to communicate to the mutual aid agencies within the County and the County dispatcher while answering county calls for service. These mobile radios have reached the end-of-life service and it is our responsibility to replace these mobile radios and return to the County, the prior issued mobile radios.

How will this request assist with compliance with the FCC Narrowbanding mandate that was effective January 1st, 2013? (If applicable). Is this equipment P25 compatible?

In 2020, the DLSC and Pittsylvania County Board of Supervisors entered into an agreement to create a regional radio system. This new expansion would allow the DLSC to place Pittsylvania County Base Station equipment with antennas and fiber-optic simulcast system into an 11th tower site on their system. Thereby creating complete outdoor portable radio coverage and 75% in-building coverage. This radio system is P-25 Compliant with the FCC standards. Our radio system is now 700-800Mhz Phase 2 complaint and part of the prior coordinated frequency allocation to each locality. Additionally, for the first time, both the City of Danville with their UHF digital system and DLSC/County system can be interoperable with dispatch enabling the cross patch of radio repeaters on White Oak Mtn Virginia. Our trucks can communicate with the city Police and/or Fire Department or any department within the city operating on the patch channels.

How will this request assist with communications interoperability as described in the state communications interoperability plan provided by the Commonwealth Interoperability Coordinator's office?

Our radio system is now 700-800Mhz Phase 2 complaint and part of the prior coordinated frequency allocation to each locality. Additionally, for the first time, both the City of Danville with their UHF digital system and DLSC/County system can be interoperable with dispatch enabling the cross patch of radio repeaters on White Oak Mtn Virginia. Our trucks can communicate with the city Police and/or Fire Department or any department within the city operating on the patch channels.

Is this request specific to Emergency Medical Services communications or is it a multi-discipline communications system? (Please describe and identify other users)

The DLSC only utilizes this system for our EMS operations with the City of Danville and Pittsylvania County.

If multi-discipline (fire, rescue, police, etc.) communications system, describe how the costs will be shared between those disciplines.

n/a

Describe the equipment to be purchased (to include make and model) and provide an itemized price quote from the telecommunications/radio vendor

L3HARRIS TECHNOLOGIES 221 Jefferson Ridge Parkway Lynchburg, VA 24501 Phone: 800-528-7711 March 9, 2022 www.L3Harris.com Danville Lifesaving Crew 202 Christopher Lane Danville, VA 24541 L3Harris Technologies, Communications Division through its Public Safety and Professional Communications (PSPC) business is pleased to provide a quotation for the following. ITEM QTY UNIT PRICE EXT PRICE XL-185M Single Band 7/800MHz Mobile Radios 11 $3,176.00 $34,936.00 Install and Program Mobile Radios 11 $687.50 $7,562.50 Total Price $42,498.50 Please contact me at (434) 258-8688 if you have any questions. Respectfully, Wayne Duff

Grant Number:PI-C01/06-22

Requested Items Information

Item Name: XL-185M Single band 7/800 MHz

Current Inventory of Communications Equipment

Category of Equipment	Band	Present Inventory	Plan to Purchase	Plan to Reassign / Dispose	Inventory Total
Communications Equipment - Mobiles	7/800 MHz	32	11	11	32

Agency Frequency Plan and Channel Configuration

Channel	Transmit (MHz)	CTCSS(Hz) / DPL(Code)	Receive (MHz)	FCC Call Sign	Name or Use of Channel	Frequency Purpose
1	769.0812	NA	770.5812	WQQT441	Trunk Public Safety	Public Safety Dispatch

Affirmation

Brief Project Description:

The DLSC has partnered with Pittsylvania County and the City of Danville for a Regional Radio System for dispatch communications to serve the residents of Pittsylvania County and the City of Danville. This project request will replace 11 end of life mobile radios that were provided to the DLSC in 2013 from Pittsylvania County for our service area in the County. In 2020, the DLSC purchased into the Regional Radio System for seamless communication in both jurisdictions. This provided interoperable and FCC compliance for the DLSC to utilize a 700/800 P25 digital radio system. DLSC funds were depleted before all needed mobiles could be purchased, this request will complete the total project and purchase the remaining 11 mobiles. In 2013, Pittsylvania County Board of Supervisors provided to the DLSC 10 mobile radios to be able to communicate to the mutual aid agencies within the County and the County dispatcher

Project /Equipment Sustainability:

As mentioned above the DLSC went into a contract with Pittsylvania County to join their Harris public safety communications radio system. In our agreement, the DLSC will pay an annual fee which includes radio maintenance support for our mobiles and portables to the subscriber units. The cost of this annual fee will be placed into our radio system services contract line item. The requested mobiles will be added to that service agreement.

Supporting Documents

Name	Type	Description	Size
f1538008730/dlsc-w9.pdf...	IRS Letter / 990 / W9	W9	109.47 KB
f1827315407/quote-for-mobiles.pdf...	Quote	Quote	37.72 KB
f-424427682/dlsc-budget-19-20.pdf...	Budget	2019 2020 Budget	642.7 KB
f-1548636193/harris-harvey-neal.pdf...	Other	Letter from our CPA Firm	34.54 KB

Authorized Agent

First Name: DOUGLAS Last Name: YOUNG Phone#:

Email: DOUG.YOUNG2000@YAHOO.COM Signature: Douglas Young

Financial Officer

First Name: WENDY Last Name: MORRIS Phone#: (434)792-2739

Email: WMORRIS@DLSC.ORG Signature: Wendy Morris

Operational Medical Director

First Name: STACY	Last Name: WILLIAMS	Phone#: (434)799-3742
Email: ERDORCH@HOTMAIL.COM		Signature: Stacy Jo Williams DO

Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
DANVILLE LIFE SAVING AND FIRST AID CREW, INC.

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☑ Other (see instructions) ▶ 501(C) 3

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.
202 CHRISTOPHER LANE

Requester's name and address (optional)

6 City, state, and ZIP code
DANVILLE, VA 24541

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number
[ ][ ][ ] - [ ][ ] - [ ][ ][ ][ ]

or

Employer identification number
5 4 - 6 0 5 6 9 0 1

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ Wendy Morris, CFO Date ▶ 03-10-2022

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

L3HARRIS TECHNOLOGIES

221 Jefferson Ridge Parkway
Lynchburg, VA 24501
Phone: 800-528-7711
www.L3Harris.com

March 9, 2022

Danville Lifesaving Crew
202 Christopher Lane
Danville, VA 24541

L3Harris Technologies, Communications Division through its Public Safety and Professional Communications (PSPC) business is pleased to provide a quotation for the following.

ITEM	QTY	UNIT PRICE	EXT PRICE
XL-185M Single Band 7/800MHz Mobile Radios	11	$3,176.00	$34,936.00
Install and Program Mobile Radios	11	$687.50	$7,562.50
Total Price			$42,498.50

Please contact me at (434) 258-8688 if you have any questions.

Respectfully,

Wayne Duff

Danville Life Saving and First Aid Crew, Inc.
Budget Summary
Fiscal Year Ending June 30, 2020

Draft of JUNE 4, 2019

Projected Revenues FY19-20 Budget	3,198,000
Estimated Expenditures FY19-20 Budget	(3,198,000)
Balance	0

Danville Life Saving and First Aid Crew, Inc.
Budget - Estimated Revenues
Fiscal Year Ending June 30, 2020

Draft JUNE 4, 2019

Account Number	Account Name	Actual Revenues Yr. Ending 06/30/17	Actual Revenues Yr. Ending 06/30/18	Approved Budget Yr. Ending 06/30/19	Revenues 9 Months Ending 03/31/19	Proposed Budget Yr. Ending 06/30/20
4001	United Way	20,812	20,701	19,600	17,163	17,000
4002	City of Danville	80,000	80,000	80,000	60,000	360,000
4003	Pittsylvania County	23,000	23,000	23,000	16,750	30,000
4005	Four-for-Life	19,840	19,346	19,000	19,351	19,000
4006	Federal, State and Local Grants	23,758	0	0	6,802	0
4008	Commonwealth Office of EMS	0	0	0	0	0
4010	Memorials-Unrestricted	12,198	30,347	15,000	10,050	14,000
4011	Donations-Unrestricted - Operating	114,238	516,165	95,000	139,842	125,000
4014	Gerstner Family Foundation	0	0	0	0	25,000
4031	Temporarily Restricted Grants	0	0	0	8,000	0
4051	Net Profit from Golf Tournament	22,160	26,666	30,000	27,477	35,000
4052	Net Profit from Picture Project	24,641	11,183	16,000	9,937	10,000
4030	Grants - Unrestricted	1,000	0	0	0	0
4130	Disposal of Assets	35,124	11,625	0	24,500	5,000
4145	Refunds - Insurance	0	0	0	836	0
4148	Helicopter Transports	0	0	15,000	0	15,000
4150	Reimbursed Expenses	1,654	5,453	1,500	51,176	2,000
4151	Capital Reserve Funds from City	0	0	0	38,486	260,000
4154	Transfer of Income - Invest. Acct.	0	0	0	30,000	0
4155	Transfer of Income - McCullum Fund	0	0	668,800	123,000	281,000
4156	Revenue Recovery	1,920,185	1,606,346	1,512,000	1,287,940	2,000,000
		2,298,610	2,350,832	2,494,900	1,871,310	3,198,000

Danville Life Saving and First Aid Crew, Inc.
Budget - Requested Expenditures
Fiscal Year Ending June 30, 2020

Draft of JUNE 4, 2019

Account Number	Account Name	Actual Expended Yr. Ending 06/30/17	Actual Expended Yr. Ending 06/30/18	Approved Budget Yr. Ending 06/30/19	Expended 9 Months Ending 03/31/19	Proposed Budget Yr. Ending 06/30/20
5000	Administrative/General:					
5010	Convention/Conference Expense	8,872	7,531	6,000	7,095	7,200
5011	Rescue College	0	0	0	0	3,000
5012	EMS Symposium	7,329	12,694	6,000	8,737	8,000
5013	Banquet	3,994	9,716	6,000	0	10,000
5020	Food Expenses	7,786	9,622	9,000	5,574	9,000
5030	District Meeting Expenses	899	1,165	1,500	871	1,500
5040	Uniform Expense	30,559	8,611	20,000	19,333	11,000
5050	Legal and Accounting Expense	10,485	11,250	12,000	17,500	15,000
5060	Telephone Expense	6,659	6,682	8,200	6,043	8,200
5070	Postage Expense	2,066	2,859	3,000	1,302	3,000
5080	Outside Printing Services	3,058	2,796	3,400	1,864	3,400
5090	Local Transportation	3,735	2,321	3,000	898	1,200
5100	Bank Fees	997	1,141	800	842	1,200
5110	General Insurance Expense	20,914	21,920	23,000	14,760	23,000
5115	Health/Accident Insurance Premiums	38,729	36,015	42,000	26,200	42,000
5120	Salary and Payroll Expenses	273,194	359,468	323,000	235,563	350,000
5121	Community Paramedic Program	400	4,132	65,500	51,596	70,000
5122	Consultant	0	0	0	4,503	0
5125	Recovery Billing	64,342	76,326	75,000	53,280	100,000
5130	Members Life Ins. Premiums	3,056	1,255	4,000	1,976	3,000
5135	Members Medical Treatment/Tests	878	4,507	2,000	2,558	3,000
5140	Membership and Dues	1,095	820	1,500	1,049	1,500
5145	Incentive Awards	216,784	242,626	245,000	176,780	245,000
5150	Subscription Fees	279	453	300	319	400
5160	Office Supplies	5,608	4,001	4,500	2,905	4,500
5162	Service Contracts - Office Equipment	6,261	7,200	7,000	3,526	7,000
5163	Admin - Software Service Contract	0	0	0	27,051	30,000
5165	Office Equipment Repair	460	110	500	0	0
5182	Member Rewards Program	0	2,337	1,000	3,609	0
5190	Jr. Member AC & Expenses	0	0	0	60	1,000
5210	Taxes and License Expense	0	4,442	0	4,458	0
5250	Refunds and Reimbursements	(430)	0	200	0	0
5260	Reserve for Capital Expenditures	0	0	250,000	282,698	575,000
5292	Patient Transport - Salaries	0	0	0	0	575,000
5293	Patient Transport - Uniforms	0	0	0	0	11,000
5294	Northside EMT Staff	69,296	171,191	687,000	451,814	400,000
5295	Office/admin Small Cap Expense	0	2,834	0	0	0
5296	Support of Training Center Operations	110,000	399,268	121,000	122,000	120,000
5298	Public Relations	3,383	3,733	6,000	614	5,000
5299	Miscellaneous Expenses	0	0	1,000	0	1,000
Total 5000	Administrative/General Expenses	900,688	1,419,026	1,938,400	1,537,378	2,649,100

Danville Life Saving and First Aid Crew, Inc.
Budget - Requested Expenditures
Fiscal Year Ending June 30, 2020

Draft of JUNE 4, 2019

Account Number	Account Name	Actual Expended Yr. Ending 06/30/17	Actual Expended Yr. Ending 06/30/18	Approved Budget Yr. Ending 06/30/19	Expended 9 Months Ending 03/31/19	Proposed Budget Yr. Ending 06/30/20
5300	Communications Department Expenses:					
5301	Repairs and Maintenance Expense	8,462	7,748	20,000	20,150	20,000
5310	Supplies	13,673	7,608	20,000	21,261	20,000
5350	Service Contracts	29,681	53,854	36,000	27,111	36,000
5355	Internet Expenses	0	3,092	3,000	5,834	8,000
5360	Tower-Telephone and Utility Expenses	929	1,234	1,100	854	1,200
Total 5300	Communication Dept. Expenses	52,745	73,536	80,100	75,210	85,200
5500	Maintenance Department:					
5501	Vehicle Supplies	6,435	10,557	10,000	6,549	10,000
5502	Vehicle Repairs & Maint. - Maint.	15,450	27,093	27,500	13,196	20,000
5503	Vehicle Repairs & Maint. - Repair	88,043	42,556	46,000	36,446	45,000
5504	Vehicle Insurance	19,715	21,559	22,000	13,400	22,000
5505	Gas and Oil	42,980	48,235	50,000	40,207	58,000
5506	Supplies and Materials	6,831	10,650	10,000	9,196	10,000
5507	Wrecker Towing Service	1,640	0	2,000	640	1,000
5510	Small Tools & Equipment	0	0	0	1,695	1,000
5515	RTV Kubota Supplies	504	1,403	1,000	3,455	1,500
5550	Service Contracts	14,035	12,631	12,500	0	18,000
Total 5500	Maintenance Department Expenses	195,633	174,684	181,000	124,784	186,500
5600	Consumables Department Expenses:					
5601	Oxygen Supplies	24,218	16,228	16,000	16,495	16,000
5602	Repairs and Maintenance	0	0	1,000	0	500
5606	Oxygen Vendor	3,714	3,807	4,500	4,191	6,000
5650	Service Contracts	651	566	100	0	4,000
5901	Medical Supplies	18,290	20,535	20,000	12,511	20,000
5911	Operating Supplies	18,861	19,055	20,000	16,349	20,000
Total 5600	Total Consumables Dept. Expenses	65,734	60,191	61,600	49,546	66,500
5700	Training Department Expenses:					
5701	Supplies and Materials	2,183	810	2,000	787	0
5702	Class Fees	1,388	2,667	3,000	2,717	0
5760	AHA Training Site Expenses	1,496	1,068	0	0	0
5780	Instructor Fees	0	0	0	748	0
5785	Travel Expenses	490	1,438	2,000	103	0
Total 5700		5,557	5,983	7,000	4,355	0

Danville Life Saving and First Aid Crew, Inc.
Budget - Requested Expenditures
Fiscal Year Ending June 30, 2020

Draft of JUNE 4, 2019

Account Number	Account Name	Actual Expended Yr. Ending 06/30/17	Actual Expended Yr. Ending 06/30/18	Approved Budget Yr. Ending 06/30/19	Expended 9 Months Ending 03/31/19	Proposed Budget Yr. Ending 06/30/20
5800	Special Operations Department:					
5801	Watercraft Supplies	1,272	970	2,000	2,071	2,500
5802	Repairs & Maintenance - Minor	213	0	1,000	727	1,000
5803	Repairs & Maintenance - Major	0	0	4,000	0	2,000
5808	Cascade System Expense	1,215	851	1,700	1,273	1,500
5820	Dive Team Expense	3,293	5,351	8,000	5,793	10,000
5830	Extrication Team	1,148	3,821	4,000	1,103	4,000
Total 5800	Total Special Operations Dept. Exp.	7,141	10,993	20,700	10,967	21,000
6000	Building & Grounds Expenses:					
6001	Supplies and Materials	28,162	27,666	26,000	19,518	26,000
6002	Repairs & Maintenance - Minor	4,839	7,935	10,000	4,853	7,500
6003	Repairs & Maintenance - Major	8,104	7,202	17,000	18,418	17,000
6004	Utilities Expense	43,938	53,930	60,000	31,404	50,000
6005	Janitorial Services	24,650	21,570	25,000	16,610	25,000
6006	Grounds Maintenance	20,640	20,207	22,500	14,290	22,500
6008	Waste Removal	5,497	5,047	5,200	3,959	5,200
6010	Northside Station	310	1,730	2,600	139	500
6040	Helipad Renovations	0	0	0	5,500	10,000
6050	Service Contracts	11,636	16,091	16,000	5,338	16,000
6106	Grounds Maintenance	0	125		0	0
Total 6000	Building & Grounds Expenses	147,776	161,503	184,300	120,029	179,700
6300	Retention Expenses:					
6310	Recruitment of Members	1,926	4,596	5,000	2,599	1,000
6320	Retention of Members	12,641	15,966	12,000	12,744	6,000
6330	Advertising and Promotion	20,146	885	3,800	140	3,000
6340	Scrapbook	0	0	1,000	0	0
Total 6300	Retention Expenses	34,713	21,447	21,800	15,483	10,000
	Total Expenses	1,409,987	1,927,363	2,494,900	1,937,752	3,198,000

HHN&Co.

Harris, Harvey, Neal & Co., LLP
Certified Public Accountants

2309 Riverside Drive • P.O. Box 3424 • Danville, VA 24543
434/792-3220 • Fax 434/792-8604 • www.hhncpa.com

March 9, 2022

To Whom It May Concern:

Our firm is in the process of completing field work relating to the Danville Life Saving and First Aid Crew July 1, 2020 through June 30, 2021 financial statement audit. Once we have completed field work will provide management and the board of directors the audited financial statements as well as the Form 990.

If you have any other questions, please contact me.

Very truly yours,

Stephen M. Gay, CPA
Partner

L3HARRIS TECHNOLOGIES

221 Jefferson Ridge Parkway
Lynchburg, VA 24501
Phone: 800-528-7711
www.L3Harris.com

March 9, 2022

Danville Lifesaving Crew
202 Christopher Lane
Danville, VA 24541

L3Harris Technologies, Communications Division through its Public Safety and Professional Communications (PSPC) business is pleased to provide a quotation for the following.

ITEM	QTY	UNIT PRICE	EXT PRICE
XL-185M Single Band 7/800MHz Mobile Radios	11	$3,176.00	$34,936.00
Install and Program Mobile Radios	11	$687.50	$7,562.50
Total Price			$42,498.50

Please contact me at (434) 258-8688 if you have any questions.

Respectfully,

Wayne Duff

Grant Number:PI-C04/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	FRANKLIN COUNTY DEPARTMENT OF PUBLIC SAFETY		
Address Line1:	1488 FRANKLIN ST.		
Address Line2:			
City:	ROCKY MOUNT	State: VA Zip:	24151
City/County:	FRANKLIN COUNTY	Phone Number:	(540)483-3091
Regional Council:	Western Virginia EMS Council	FIN#:	546001286
Organization Structure:	Governmental	Organization Type:	Governmental

Personnel Information

Number of Certified Personnel

First Responder: 1 EMT: 79 Paramedic: 46 Advance EMT: 6 Enhanced: 0

Intermediate: 16 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 1 EMT: 79 Paramedic: 45 Advance EMT: 6 Enhanced: 0

Intermediate: 16 Advanced Life Support Coordinator: 0 Education Coordinator: 2

Driver Only: Other: **Total: 149**

Personnel

Career: 68 Volunteer: 81 **Total: 149**

Comments:

Call Activity and Demographics

BLS Calls:	4,698	ALS Calls:	4,384	Calls Unable To Respond:	11
Calls Outside Primary Service Area:	16	Avg Call Time(minutes):	96	Average Round Trip Mileage:	40
Avg Mileage To Nearest Hospital:	15				
Square Miles of Service Area:	722	Population of Service Area:	56,072	Total Number of Stations:	10

Comments:

Statement of Need:

FCDPS is a rural combination career and volunteer system with six career stations-staffed 24/7/365 , one part time station (staffed 7 days/wk 0800-2000-this is an additional 24 hrs per week) and one volunteer agency (covering 60% of their BLS calls between 1800-0600). The same amount of territory was previously covered by 10 active volunteer rescue squads and supplemented by career staff. The amount of calls, population, and acuity of patients utilizing 911 has increased significantly. With the increased acuity, decreased volunteers and further need to go outside the county to specialty hospitals, the system is often reaching out to other agencies to listen out or assist. Our staff are also being requested to meet outside our jurisdiction

Call Activity and Demographics

agencies for mutual aid. Our local hospital is a community hospital and quite often diverts EMS units to other hospitals adding 25-30 miles and one or more hours to the run.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
MED-8	1GB6G5CL1D1152897	2013/2013	CHEVROLET	4500	TYPE I AMBULANCE	Ambulance	N	132105	5900
RESPONSE 6	1GNEK13Z74J294228	2004/2004	CHEVROLET	TAHOE	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	106875	0
MED-3	1FDWF37F12EA64280	2002/2002	FORD	TRUCK	TYPE I AMBULANCE	Ambulance	N	10232	695
MEDIC 4-B	1FDUF4HTXGEB18734	2016/2016	FORD	F-450 SUPERDUTY	TYPE I AMBULANCE	Ambulance	Y	186321	9152
Reserve 2	1FDAF47R39EA94529	2009/2009	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	196024	10236
RESPONSE 2	1FMDU72E22UB93279	2002/2002	FORD	EXPLORER	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	158456	0
Medic 5	1FDUF4HT3LEC55239	2020/2020	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	624	98
Medic 4	1FDUF4HT6LED72998	2021/2021	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	15482	568
Medic 3B	1FDAF47RX9EA94527	2009/2009	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	121250	7251
Medic 3	1FDUF4HTXLDA07083	2020/2020	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	9125	874
Medic 15	1FDUF4HT0LED73001	2020/2020	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	17456	752
Captain1	1FT7W2B69LEE48500	2020/2020	FORD	F250	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	3456	0
MEDIC 6	3C7WRLCL5EG270709	2014/2014	DODGE	4500	TYPE I AMBULANCE	Ambulance	Y	29563	1890
MEDIC 9	3C7WRLBL5GG205959	2016/2016	DODGE	4500	TYPE I AMBULANCE	Ambulance	Y	42563	2523
MEDIC 8-B	3C7WRLBL3GG182729	2016/2016	DODGE	RAM	TYPE I AMBULANCE	Ambulance	Y	86952	3562
MED 2-B	3C7WRLBL2GG177411	2016/2016	DODGE	TRUCK	TYPE I AMBULANCE	Ambulance	Y	7986	345
MEDIC 7	3C7WRLBL3FG578044	2015/2015	DODGE	4500	TYPE I AMBULANCE	Ambulance	Y	26532	2120
Med9-B	3C7WRLBL3JG179739	2018/2018	DODGE	RAM 4500	TYPE III AMBULANCE	Ambulance	Y	2100	295

Grant Number:PI-C04/06-22

Agency Vehicle Information

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
Med 2	3C7WRLBL7JG375652	2018/2018	DODGE	RAM 4500	TYPE I AMBULANCE	Ambulance	Y	74563	5863
Medic 7	3C7WRNCLXLG164393	2020/2020	DODGE	RAM 5500	TYPE I AMBULANCE	Ambulance	Y	28562	1450

Financial Information

Receipts / Revenue

	Previous Fiscal year	Current Fiscal year	Change
Donations:	$250.00	$0.00	-100%
26% Return to Locality:	$44,720.00	$57,217.00	28%
Grants:	$130,970.00	$36,498.00	-72%
Total Revenue:	**$175,940.00**	**$93,715.00**	**-47%**

Description of Receipts/ Revenue:

Expenditures

	Previous Fiscal year	Current Fiscal year	Change
Personnel Costs:	$3,469,323.00	$3,469,323.00	0%
Operating Costs:	$2,018,631.00	$2,018,631.00	0%
Capital Expenses:	$130,000.00	$153,000.00	18%
Total Expenditure:	**$5,617,954.00**	**$5,640,954.00**	**0%**

Other Details

Comments:

Operating budgets are inclusive of career and volunteer personnel for both fire and EMS. Three new ambulances have been leased and placed into operation.

Define Capital Expenditure:

Capital Expenditure are defined as any equipment that has an expectant life span greater than five years and cost greater than $5,000.00.

Amount received from EMS Fee for Service for Last Fiscal Year: $1,500,000.00

Service Fee Charged: Yes Service Fee per Call: $500.00 Cost Recovery: 80.00%

Grant Number:PI-C04/06-22

Financial Information

Budget Narrative:

Requested Items Information

Item Name: QuantiFit2 Respirator Fit Test

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	1
Total Price:	$8,195.00	Matching Funds:	$4,097.50	State Funds:	$4,097.50

Comments: The QuantiFit 2 will be replacing an out of date Fit Testing Machine that we have had in-service for 10+ years. With priority being placed on proper fit for our infectious control masks, this machine is needed to accurately fit test our staff to the P-100 masks. This would allow us to better conform to our Infectious Control Policies and OSHA guidelines.

Supporting Documents

Name	Type	Description	Size
f116751403/franklin-county-dept-of-...	Quote	Quote for Fit Testing System	277 KB

Item Name: Type1-Ambulance 4WD

Item Type:	Vehicle - Type I Ambulance			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	16
Total Price:	$317,795.00	Matching Funds:	$158,897.50	State Funds:	$158,897.50

Comments: This request is for a Type-1 Ambulance 4WD. This ambulance will be replacing a 2009 Ford Type-1 Ambulance 4WD. The unit to be replaced is 12 years old and has over 120,000 + miles on it. It has began to have multiple breakdowns and issues while responding to incidents. This unit would be placed at the Medic 1-3 station. The unit that is requested would be a 2022 or 2023 Ford F-450 XLT 4WD. This unit would provide much needed support for that station and community. Included in the price of the requested ambulance is a factory installed Stryker Power Load System, a Dealer supplied Stryker Power Pro XT Stretcher and a Dealer supplied and installed mass casualty Cot Mount.

Vehicle Location: The unit would be placed into service at the Medic 1-3 station in Ferrum, Va., which is the station of the unit that is coming out of service.

Maintenance Program: Our Fleet Maintenance Program falls within the guidelines of the manufacturer recommendations. The program is managed by a career Captain and all records are documented and archived in accordance with VOEMS.

Average service length of all agency vehicles: 5 Years 150000 Miles

Rechassis / Refurbish: No Unit Number: Medic 3B VIN: 1FDAF47RX9EA94527

Current Condition:

The unit has had multiple issues., to include; multiple breakdowns, interior and exterior is worn out and out of date. The drive train continues to have issues and the undercarriage is rusted and falling apart. It is just become an old truck.

Replacement Purpose:

Grant Number:PI-C04/06-22

Requested Items Information

Item Name: Type1-Ambulance 4WD

The purpose of the replacement is to provide an up to date, reliable ambulance for the communities in our western portion of our county.

Rechassis / Refurbish Explanation:

N/A

Calls Unable to Respond: 20

Supporting Documents

Name	Type	Description	Size
f1644849383/franklin-county-proposa...	Agreement	Specification Documents of the requested Type-1 Ambulance	264 KB
f-1210949210/franklin-county-quick-...	Quote	This is the requested ambulance specification sheet for the Quote	241 KB

Item Name: Unification Pagers

Item Type: Communications Equipment - Pagers Requested Quantity: 9

Funding Level: 50 / 50 Action: Replace Current Quantity: 56

Total Price: $6,034.50 Matching Funds: $3,017.25 State Funds: $3,017.25

Comments: The ability to monitor all channels will ensure the right personnel or apparatus are provided in a timely manner, and unnecessary emergency responses are prevented for the safety of the personnel and the community. Current paging devices only monitor dispatch information and nothing further into the call.

Name of Communications Center (Agency) Activating Alerts/Pages: Franklin County Office of the Sheriff

Receiver Frequency Used to Receive Alerts/Pages: 154.2275 MHz Alerting

Second Frequency for Alerting or Monitoring (if any): 153.875 MHz Monitoring

Purpose or Use of Second Frequency: Franklin Fire/Rescue Paging

Members will be alerted with these Receivers: [ ] as a group [X] by duty squads [ ] individually

Supporting Documents

Name	Type	Description	Size
f-1424323629/advanced-paging-soluti...	Quote	This is a current quote from the vendor we purchase the Unification Pagers from.	232 KB

Current Inventory of Communications Equipment

Category of Equipment	Band	Present Inventory	Plan to Purchase	Plan to Reassign / Dispose	Inventory Total
Communications Equipment - Portables	Narrow	414	0	0	414
Communications Equipment - Mobiles	Narrow	150	0	0	150
Communications Equipment - Pagers	Narrow	416	0	0	416

Grant Number:PI-C04/06-22

Requested Items Information

Agency Frequency Plan and Channel Configuration

Channel	Transmit (MHz)	CTCSS(Hz) / DPL(Code)	Receive (MHz)	FCC Call Sign	Name or Use of Channel	Frequency Purpose
2	154.2275	n/a	153.875	WQTD726	Franklin Fire/Rescue Paging	All Public Safety Purpose

Affirmation

Brief Project Description:

The Unification Pagers would be replacing old, out of date pagers. This would allow staff to have a more clear and precise communication from the Communication Center. The QuantiFit2 System would allow our department to conform with our Infectious Control Program and bring us into compliance with OSHA Standards. The primary use for this system would allow our infectious control officers to properly Fit Test for our P-100 Half Masks and other infectious rated respirator masks. The Type-1 Ambulance 4WD will be replacing an old and out of date unit. By placing a new unit in-service, this would allow our staff to provide a more reliable response and give the patient a better care environment.

Project /Equipment Sustainability:

Our department would maintain these grant items through our general budget. Since all 3 items are replacements, no new maintenance funding would e needed, its already in place.

Supporting Documents

Name	Type	Description	Size
f832983009/2021-w-9.pdf...	IRS Letter / 990 / W9	Current W9 Form	389.32 KB

Authorized Agent

First Name: WILLIAM Last Name: FERGUSON Phone#: (540)263-0241

Email: WILLIAM.FERGUSON@FRANKLINCOUNTYVA.GOV Signature: William B Ferguson

Financial Officer

First Name: Brian Last Name: Carter Phone#: (540)483-6664

Email: BRIAN.CARTER@FRANKLINCOUNTYVA.GOV Signature: Brian J. Carter

Operational Medical Director

First Name: CHARLES Last Name: LANE Phone#: (540)489-6367

Email: NEWFLANE00@GMAIL.COM Signature: Charles J. Lane, MD

Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See **Specific Instructions** on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

Franklin County Board of Supervisors

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☑ Other (see instructions) ▶ **Local Government**

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) **Yes**

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

1255 Franklin Street, Suite 112

Requester's name and address (optional)

6 City, state, and ZIP code

Rocky Mount, VA 24151

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			–			–				

or

Employer identification number

5	4	–	6	0	0	1	2	8	6

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ Jackie E Wagner **Date** ▶ February 5, 2021

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

Quote



Date: 03/11/2022
Quote No.: Q10759
Salesperson: Ray Zimmerman

Advanced Paging Solutions

Ray's Pager Sales
389 Millway Road
Ephrata Pa 17522
Phone: 717-859-2021
Email: Rnkz@att.net
www.rayspagersales.com

Bill To:
Franklin CountyPublic Safety
1488 Franklin Street,
Rocky Mount, VA 24151
Attn: Shaun Bennett

Qty	Description	Unit Price	Total
9	Unication G5 VHF/700-800 MHz Pager, programmer/charging Cord, and Std 2 year warranty - Phase I & II s/n	$670.50	$6,034.50
1	Free insured shipping	$0.00	$0.00

Total $6,034.50

Prices subject to change

We are an Authorized Unication Dealer
Please contact us for more information about Unication Products.

Thank you for your business.
www.rayspagersales.com

Bobby St.Clair
Regional Account Manager
Ambulance Division
Tel. 540-353-5299
bstclair@atlanticemergency.com

March 13, 2022

Franklin County Public Safety
Billy Ferguson
1488 Franklin Street
Rocky Mount, VA 24151

Atlantic Emergency Solutions, the VA dealer for Wheeled Coach, is pleased to present you with pricing regarding your request for one (1) 2022 or 2023 Ford F450 4X4 with 153" body module Ambulance.

The prices to customize and manufacture the trucks matching your specifications are as follows:

Total cost for one (1) unit: $317,795.00

Pricing is based on the cooperative purchasing, HGAC Contract AM10-20.

This proposal is valid for thirty (30) days.

Delivery time frame is 20 – 24 months (depending on receipt of chassis) after signed work order.

The above pricing includes the following:
Factory installed Stryker Power Load
Dealer Supplied Stryker Power Pro XT (allowance of $25,000.00)
Dealer supplied and installed mass casualty Cot Mount

Factory Pickup and Transportation
Wheeled Coach will drive the new unit from Wheeled Coach to Roanoke, VA Service facility after final inspection.

Dealer Pre-Delivery Inspection
Roanoke, VA service center will perform a pre-delivery inspection pm on the unit after delivery from the Wheeled Coach factory.

Valid Virginia State Inspection
A valid Virginia State Inspection Sticker will be installed on the unit before delivery to Franklin County Public Safety.

Delivery
Unit will be delivered to Franklin County Public Safety after the pre-delivery inspection at our Roanoke Service Center.

Fuel and Tags
Atlantic will ensure that the unit has a full tank of fuel and a temporary tag.

Pre-Construction Meeting
A pre-construction meeting will take place at the Roanoke Regional Service Center or at Franklin County Public Safety at customer's convenience.

Bobby St.Clair
Regional Account Manager
Ambulance Division
Tel. 540-353-5299
bstclair@atlanticemergency.com

Inspection Trip(s) Included
(1) Final inspection trip to Winter Park, Florida for two (2) department personnel.

Since the beginning in 1973, Wheeled Coach has kept its eye on the future; always working with customers to improve upon today's ambulances and rescue vehicles. The goal has been to make emergency vehicles safer for both patient and crew, and at the same time, make them more efficient.

Located in Winter Park, Florida, Wheeled Coach offers a diverse product line, allowing for unique and custom ambulance configurations. Being an ISO 9001 certified ambulance manufacture, Wheeled Coach prides itself on safety, innovation and maintenance.

At Atlantic Emergency Solutions we have built an internal and external infrastructure capable of meeting the diverse needs of our customers. ***With nineteen (19) service centers with two (2) located in Roanoke (service and collision)*** and over twenty-five (25) fully stocked service vehicles located throughout Delaware, Maryland, North Carolina, South Carolina, Kentucky, Ohio, West Virginia and Virginia, our service is unmatched. It is our mission to not only make the duration of your emergency vehicle a pleasant experience, but to assist in any way possible.

Atlantic Emergency Solutions has invested heavily in providing warranty, routine and emergency service to its customers in VA. Atlantic Emergency Solutions views the acquisition of custom ambulances by one of our customers not merely a purchase but an investment. This investment needs to be protected with best in local service!

Should you have any additional questions regarding any information in this proposal, please do not hesitate to call or email at the below contact information.

I look forward to the opportunity of continuing the working relationship with the members of Franklin County Public Safety and all those involved in the fire and emergency field.

Thank you!
Bobby St.Clair
Bobby St.Clair

QUOTATION

Franklin County Public Safety
Billy Ferguson

Atlantic Emergency Solutions
Bobby StClair
845 Third Street
Vinton, Va 24179

Exp. Date: 04/08/2022
Quote No: 10009-0004
WC MOD: WC1153 WC Type 1 153" Mod
INFO: SPEC _WC WC-Wheeled Coach Boilerplate
T1 - 153: WC-1153 WC-Type 1 153 Module
EMS EQUIP: EMS-LOOSE Factory Ship Loose - EMS Equipment

03/13/2022

PART NO	S	DESCRIPTION	QTY	ID
		== WC-Wheeled Coach Boilerplate - 1.023 01/31/22 ==	**1**	**REV**
		ORDER COORDINATOR	**1**	**REV**
00-00-0015		Order Coordinator - Factory to assign	1	REV
		INFORMATION	**1**	**REV**
00-01-4001		Houston-Galveston Area Council (HGAC)	1	REV
00-01-4117		Manufacturer Certified ISO 9001	1	REV
		WARRANTY	**1**	**REV**
00-02-8720		WC, Warranty, Paint, 60 month Prorated, Standard	1	REV
00-02-8730		WC, Warranty, Structural, 20 Years, Std., Mods	1	REV
00-02-8740		WC, Warranty, Limited Electrical	1	REV
00-02-8750		WC, Warranty, Cabinet Construction	1	REV
00-02-8775	>	WC, Warranty, Extended to 3 Year/36K Miles, Types 1, 3, 9	1	REV
		== WC-Type 1 153 Module - 1.023 01/31/22 ==	**1**	**REV**
00-00-0247	<	******* OUTSIDE GRAPHICS- 24/7 ******	1	REV
		CERTIFICATIONS REQUIRED	**1**	**REV**
00-05-0050	<	This unit built in accordance with KKK-A-1822-F in effect on	1	REV
00-05-0100	<	MD, This unit built in accordance with KKK-A-1822-F CN 10 Cabinet Requirements	1	REV
		01- CHASSIS REQUIREMENTS	**1**	**REV**
		FORD CHASSIS	**1**	**REV**
01-01-2318	< >	WC, 2022 Ford F450, XLT 4X4, 84" C/A, 169"W/B, 16,500 GVWR 2022-6	1	REV
01-02-0100		Domestic Chassis	1	REV
01-02-9988	X	Ranch Hand Ford Legend Grill Guard, black in color	1	
		ALTERNATORS	**1**	**REV**
01-03-1001		Alternator - Standard OEM	1	REV
		SUSPENSION	**1**	**REV**

PART NO	S	DESCRIPTION	QTY	ID
01-07-7609	<	MD, Rear Suspension, Liquid Spring- 2017+ F450, 4x4	1	REV
		HIGH IDLE	**1**	**REV**
01-13-1675		High Idle Controls, OEM	1	REV
		FRONT END ALIGNMENT	**1**	**REV**
01-17-7501		Front End Alignment, None- QC Check -Standard	1	REV
01-19-0003	<	WC, Wheeled Coach Stainless Grille Logo, with Red Reflective backing	1	REV
		OUTSIDE REAR VIEW MIRRORS	**1**	**REV**
01-20-0104		Mirrors, OEM-STD	1	REV
01-21-4600		MD, Cab Flooring, Black Rubber, F350/450, OEM	1	REV
		WHEEL COVERS	**1**	**REV**
01-24-2022		MD, Wheel Covers, Delete Set of Four (4)	1	REV
		BASE CONVERSION	**1**	**REV**
01-45-0210		WC, Conversion, Type 1, 153 Module, F450 4x4 22-1	1	REV
		MODULE BODIES:	**1**	**REV**
02-01-2122		MD, Interior Headroom, 72 Inches	1	REV
02-01-3115	<	WC, Module, Type 1, 153" Body Length, Duraseam Doors,	1	REV
02-01-3152		MD, Body Width 95" Standard	1	REV
02-01-9564	<	MD, Aisle Space, 50", Type 1	1	REV
02-02-1301	>	MD, All Module Skins, 0.125 inch	1	REV
		STRUCTURAL FRAMING - RFP	**1**	**REV**
03-01-1501		MD, Type 1, General Body Construction Spec	1	REV
03-01-1503		MD, Type 1, Vehicle Body Structure Spec	1	REV
		EXTERIOR MODULE CONSTRUCTION	**1**	**REV**
03-03-1055		MD, Corner Post Guard, Diamond Plate, Full Height, (4)	1	REV
		DROP SKIRTS	**1**	**REV**
03-03-2511	>	MD, Drop Skirt both sides, 4" forward of rear wheels	1	REV
		FUEL FILLS & SPLASH PLATE	**1**	**REV**
03-03-8030	>	MD, Housing Fuel Fill, Cast Aluminum, Type 1	1	REV
		DEF FILL HOUSING AND SPLASH PLATE	**1**	**REV**
03-03-8615		MD, DEF Fill, Housing, For Ford F series	1	REV
		REAR KICKPLATE	**1**	**REV**
03-03-9066		WC, Rear Kick plate,Under-Ride Bumper, w/ Tag recess, No lights	1	REV
		SUB-FLOOR SYSTEM	**1**	**REV**
03-04-0168	>	MD, Floor, Interior, Non Wood, Thermolite, Type 1	1	REV

PART NO	S	DESCRIPTION	QTY	ID
		MODULE ENTRANCE	**1**	**REV**
03-05-0200		MD, Module Access, CS Door standard location	1	REV
		MODULE DOORS, HANDLES & HOLD OPENS	**1**	**REV**
03-06-0115	<	WC, Duraseam Hinged Doors with Hidden Jambs	1	REV
03-06-0713	< >	MD, Hold Open Rear Entry Doors, (2) 5.5" Cast Grabber	1	REV
03-06-0817	<	MD, Hold Open - Gas Strut, Curb Side Entry Door, 35#	1	REV
03-06-1028	<	WC, Patient Entry Door Handles, Trimark Chrome Pull Handle W/ "SafePass"	1	REV
03-06-1047	>	WC, Rear Entry Door Trailing Latch, Side release Paddle	1	REV
03-06-4201	>	MD, Electrical Feed to Required Doors, Spring Protector (per Door)	1	REV
		ENTRY DOOR INNER PANELS	**1**	**REV**
03-06-7335	< >	WC, Entry Door Panels, Durasafe, S/S,w/ Chevrons & Red Reflective LOGO	1	REV
		SIDE DOOR STEP	**1**	**REV**
03-08-2112		MD, Side Entry Step Well, Type I, Aluminum Diamond Plate	1	REV
03-08-2157		MD, Double Step Step Well	1	REV
03-08-3058		MD, Light, Side Entry Step well, Whelen, OS Square Lens, #OACOEDCR, Single LED	1	REV
03-08-4111	<	MD, Electric Slide-Out Step, Zico #VS-24-9, Retractable, Below Side Entry Door	1	REV
		WINDOWS	**1**	**REV**
03-09-4109	>	MD, Window, Upper, CS/Slider, Rr/Fixed, Privacy Tint, PAN	1	REV
		MODULE TO CHASSIS MOUNTING SYSTEM	**1**	**REV**
03-10-1210		MD, Module to chassis mounting system, Type I	1	REV
		CAB TO MODULE	**1**	**REV**
03-11-2502	< >	MD, Bellows, Pass thru, Unigrip, F1 2008+,	1	REV
		REAR BUMPER AND REAR STEP CONSTRUCTION	**1**	**REV**
03-12-2503	<	MD, Rear Bumper w/ Skids & Flip Up, F1/C1, w/LED DOT lights	1	REV
03-12-2550	<	MD, Coating, Polyurethane, Rear Bumper Supports	1	REV
		INSULATION	**1**	**REV**
03-13-3008	< >	MD, Insulation, Severe Weather Package	1	REV
		RUB RAIL AND FENDER RINGS	**1**	**REV**
03-15-6650		WC, Rub Rails, Skirt Line, Extruded "C" channel (E-one Style)	1	REV
03-15-8356	>	MD, Fender Flare, Bright Finish	1	REV
		SPLASH GUARDS AND RUNNING BOARDS	**1**	**REV**
03-16-1721		WC, Mud Flaps, Rear, w/ Wheeled Coach Logo	1	REV
03-16-3605		MD, Running Boards, F450, w/Gator Grip	1	REV
		DRIP RAILS	**1**	**REV**
03-17-1020		MD, Drip Rail Trim Moldings Over Door Openings	1	REV
		CAB TO PATIENT AREA ACCESS	**1**	**REV**

PART NO	S	DESCRIPTION	QTY	ID
03-19-2301		MD, Bulkhead, Unigrip, Type 1F/D, Pass Thru, w/ Sliding Lexan Window	1	REV
		LICENSE PLATE HOLDER	**1**	**REV**
03-20-4053	<	WC, License Plate Holder, Cast LP0002-1 for Under ride Bumper	1	REV
		EXTERIOR COMPARTMENT CONSTRUCTION	**1**	**REV**
04-01-0502	< >	MD, Exterior Compartment, Std, Floor 2.5" Drop Down from Door Opening, Each	4	REV
04-01-0504	< >	MD, Exterior Compartment, Sweepout, Each	2	REV
04-01-3017	<	MD, Door Sill Protector, Stainless, All Compts	1	REV
04-01-5106	<	MD, Polyurethane Coating per compartment	6	REV
		EXTERIOR COMPARTMENT DOORS	**1**	**REV**
04-02-0510	< >	WC, Compartment Handle, Trimark, Oval Pull Handle, Chrome	6	REV
		COMPARTMENT DOOR HOLD OPEN	**1**	**REV**
04-02-7751	< >	MD, Hold Open, Gas Strut, Ext Compt, 60lb	1	REV
04-02-7753	<	MD, Hold Open Gas Strut, Ext Compt, 30lb	4	REV
04-02-7757		MD, Hold Open, Gas Strut, RF Compt, 30lb	1	REV
		COMPARTMENT LIGHTING	**1**	**REV**
04-03-1485	<	MD, Compartment Lighting, LED Hi-Brite Flex, <160" Module	1	REV
04-04-2714	>	MD, Dri Deck, Black, All Compt. Floors and Shelves	1	REV
		COMPARTMENT #1 - STREETSIDE FWD	**1**	**REV**
04-06-0450	<	MD, Compartment #1, 3/4 High	1	REV
04-06-0475	<	MD, With Dogleg for Stair chair in Compartment #1,	1	REV
		COMPARTMENT #2 - STREETSIDE FWD WHEELWELL	**1**	**REV**
04-07-2144		WC, Compartment #2, 50" Aisle, Standard Configuration	1	REV
04-07-2630	<	MD, Compartment #2, Shelf, Fixed, Electrical storage, w/ Divider	1	REV
04-07-9200		Add Dogleg in Comp #2 for Recessed Suction in Face of A/A	1	REV
04-08-2100	>	MD, Compartment #3, NONE	1	REV
		COMPARTMENT #4 - STREETSIDE AFT	**1**	**REV**
04-09-3245		MD, Compartment #4, 3/4 Height.	1	REV
04-09-4550	>	MD, Compartment #4, Shelf, Adjustable, w/Aluminum Track, First Shelf	1	REV
04-09-8004	<	MD, Compartment #4, Zico ABS, Angled bracket for Mounting SCBA, Each	4	REV
		COMPARTMENT #6 - CURBSIDE AFT	**1**	**REV**
04-11-1097		MD, Compartment #6, Full Height	1	REV
04-11-2090	<	MD, Compartment #6, First Divider, Vertical, 3/16" Thick, Recessed Adj Track	1	REV
04-11-4652	< >	MD, Compartment #6, Equipment Strap, Seat Belt Style, Each	1	REV
		COMPARTMENT #6.5 - CURBSIDE AFT WHEELWELL	**1**	**REV**
04-12-0130		WC, Compartment #6.5, Below Squad Bench Floor Level	1	REV
		COMPARTMENT #8 - CURBSIDE UPPER FORWARD	**1**	**REV**

PART NO	S		DESCRIPTION	QTY	ID
04-14-2130		< >	MD, Compartment #8/8.5, Reduced Height Single Door	1	REV
04-14-8010		< >	MD, Compartment #8, Shelf, Adjustable, RF Cabt, First shelf w/Aluminum Track	1	REV
04-14-8015		< >	MD, Compartment #8, Shelf, Adjustable, Additional, for Aluminum Track, Each	1	REV
			INTERIOR TRIM AND FEATURES	**1**	**REV**
05-01-0105		< >	MD, Interior Cabinets, Duralite Construction, Wood, CN10 compliant	1	REV
			INTERIOR ADJUSTABLE SHELVES	**1**	**REV**
05-02-0050		>	MD, Shelf, Interior, Wood , (1) adjustable, in Cabinet	4	REV
05-02-0054		< >	MD, Shelf Track, Cabinet, #HA24663, CN 10 Upgrade	4	REV
			HEADLINER	**1**	**REV**
05-06-2850		>	WC, Headliner, Flat, PVC, Hinged trough cover, Std	1	REV
			FLOORING	**1**	**REV**
05-07-0120		< >	MD, Flooring, Lon Seal "Lonplate II "	1	REV
05-07-0121			MD, Color, Gunpowder Gray #424TX	1	REV
05-07-9896			MD, Floor, Thresholds, Stainless Steel,Painted w/Black Poly-urea coating	1	REV
			Entry Door Grab Handles	**1**	**REV**
05-10-1529		<	MD, Entry Door Grab Handles (3), Custom "L" Shape, 1", Yellow	1	REV
			Ceiling Grab Rail - Center	**1**	**REV**
05-10-1933		<	MD, Ceiling Grab Rail, Overhead, 84", 1" Diameter Handicap Style, Yellow	1	REV
			IV FLUID HANGERS	**1**	**REV**
05-11-0015		>	MD, IV Hook, Perko Snap Hook w/Velcro Strap, Each	2	REV
			ACTION WALL AREA #2	**1**	**REV**
05-13-3087		<	WC, Cabinet, A/A, 50" Aisle, No Bio waste, w/Recessed Suction, Rounded Corners	1	REV
05-13-4322		< >	MD, Tray, A/A, 50" Aisle, No Bio waste, Poured, Gray	1	REV
05-13-4408			MD, AA Upper Cabinets, U2.5 Angled Area, U2 , 3/4 H Comp #1	1	REV
			CABINET DOORS	**1**	**REV**
05-13-4499	X		Adjustable Vertical Plexiglass Dividers in L2 Cabinet	1	
05-13-4510			MD, Door, U2 Gray Poly carbonate Slider, CN 10 Compliant	1	REV
05-13-4522		< >	MD, Door, U2.5 , Hinged Wood	1	REV
			Interior Streetside #3 - CPR Seat	**1**	**REV**
05-14-1532			MD, CPR side seat, Fixed Backrest	1	REV
05-14-1534		<	MD, CPR, Lid, Hinged Flip Up	1	REV
05-14-1547			MD, Cabinet U3.5	1	REV
05-14-1577			MD, Cabinet C3.5, deleted For Telemetry Area	1	REV
05-14-1587			MD, Cabinet L3.5, full height, std	1	REV
05-14-4418		<	MD, "U" Barrier Bar, Padded, 1.5" SS, CPR Seat, Gunmetal	1	REV
05-14-4552			MD, Telemetry Tray, Poured, Gray	1	REV
			CABINET DOORS	**1**	**REV**
05-14-4594			MD, Doors, U3.5 Restocking Gray Poly carbonate Slider, CN 10 Compliant	1	REV

PART NO	S	DESCRIPTION	QTY	ID
05-14-4650		MD, Doors, L3.5, Gray Poly carbonate Slider, CN 10 Compliant	1	REV
		STREETSIDE REAR AREA #4	**1**	**REV**
05-15-5050		MD, Cabinet U4	1	REV
05-15-5113		MD, Cabinet C4, Deleted	1	REV
05-15-5118		MD, Cabinet L4, Deleted	1	REV
		CABINET DOORS	**1**	**REV**
05-15-6115		MD, Doors, U4 Gray Poly carbonate Slider - CN 10 Compliant	1	REV
		SQUAD BENCH AREA	**1**	**REV**
05-16-0048	>	WC, Squad Bench, Bio-Waste @ Head	1	REV
05-16-0074	<	WC, Lid, Squad Bench, Single W/Bio-Waste	1	REV
05-16-0080		MD, Handle, Trimark, CPR Seat, Std.	1	REV
05-16-0082		MD, Handle, Trimark, Squad Bench, STD	1	REV
05-16-0094		MD, Strut, Gas, 30 LB, Installed	1	REV
05-16-0214	<	MD, Seatbelt, Assy, (4 Point), Per 4Max, Black, Vert. Mount, (1) Each, CN-8	1	REV
05-16-0214	<	MD, Seatbelt, Assy, (4 Point), Per 4Max, Black, Vert. Mount, (1) Each, CN-8	2	REV
05-16-0222		MD, Patient Restraint Belts, Squad Bench (3)	1	REV
05-16-1416	<	MD, Safety Net, Head of Squad Bench, 2" Straps, Black	1	REV
		CURBSIDE REAR	**1**	**REV**
05-16-9923		MD, Cabinet, Curbside Rear, Standard	1	REV
05-17-2508	< >	MD, Cabinet, Glove Box Holder, (3), Above C/S door,	1	REV
		CURBSIDE RIGHT STACK STORAGE #8	**1**	**REV**
05-18-0035		MD, RF ALS, Split Upper/Lower, HVAC at Top	1	REV
05-18-5142	< >	MD, RF ALS, U8, Door, Dual Solid	1	REV
05-18-5354		MD, Doors, RF, L8, Dual Gen II OHO, Poly carbonate Doors, Gray	1	REV
		ATTENDANT SEAT	**1**	**REV**
05-19-6902		MD, Attendant's Seat, EVS 1880,Comfort, Hi-Back Child Safety w/Per4Max	1	REV
05-19-6952	>	MD, Color, Desert Rose, Per4Max Belt, Black	1	REV
05-19-7215	< >	MD, Attendant's Seat Base, EVS CBS Box Style	1	REV
		INTERIOR COLORS	**1**	**REV**
05-20-0015		MD, Mica, Light Gray Gloss	1	REV
		UPHOLSTERY	**1**	**REV**
05-20-5910	>	MD, Upholstery Color, Desert Rose	1	REV
05-20-5966	>	WC, Backrest Cushion, EVS, Desert Rose, w/ WC Logo, Each	3	REV
05-21-5102		MD, Kick plate, 8" Brushed S/S, Face Of Squad Bench	1	REV
05-21-5108		MD, Kick plate, 8" Brushed S/S, On Face of Base wall	1	REV
		CABINET LATCHES- INTERIOR	**1**	**REV**
05-21-8213	< >	MD, Latch, Southco M1, 2" S/S, (3/4" door) Non-Locking, CN 10-Rated 10lb	1	REV
05-21-8213	< >	MD, Latch, Southco M1, 2" S/S, (3/4" door) Non-Locking, CN 10-Rated 10lb	1	REV
05-21-8213	< >	MD, Latch, Southco M1, 2" S/S, (3/4" door) Non-Locking, CN 10-Rated 10lb	2	REV
05-21-8219	< >	MD, Latch, Southco M1, 2" S/S, (3/8" Door) Non-Locking, CN 10-Rated 10lb	2	REV

PART NO	S		DESCRIPTION	QTY	ID
05-21-8399	X	<	Kit Lock KL100 Classic	1	
			GENERAL WIRING	**1**	**REV**
06-01-0130			MD, Electrical System: Printed Circuitboard	1	REV
06-01-0250			MD, Vanner, "E" Spec, PC Board, No LB	1	REV
06-06-1239		<	MD, Camera Backup, Zone Defense w/dual cameras	1	REV
			COMMUNICATION	**1**	**REV**
06-06-5545		< >	MD, Base, Antenna, Motorola Mount, w/Coax	2	REV
07-00-0610		<	MD, Light, in Circuit Board Area, for Electrical Troubleshooting	1	REV
			POWER SOURCES	**1**	**REV**
07-01-1002		<	MD, Power Source, 12VDC, 20A, Ignition/Shoreline Hot	1	REV
07-01-1008		< >	MD, Power Source, 12 VDC, 15 Amp (+-), Ignition Hot	1	REV
07-01-1016		< >	MD, Power Source, 12 VDC, 30 Amp (+-), Constant Hot	1	REV
07-01-1018		< >	MD, Power Source, 12 VDC, 30 Amp (+-), Master Hot	2	REV
			VOLTMETER	**1**	**REV**
07-02-1155		<	MD, Alarm, Low Voltage, Audio/Visual	1	REV
07-02-1157			WC, Voltmeter, Glowshift , Digital	1	REV
			BATTERY SYSTEM	**1**	**REV**
07-04-8721		<	MD, Battery Sw, 5min Timer, F1, Fig 5B, Batt under Hood	1	REV
07-09-1007		<	MD, Battery Charger, Conditioner, Progressive Dynamics, PD9130	1	REV
07-10-1101		< >	MD, Outlet, Power Point Style, (2), A/A	1	REV
07-10-1109		<	MD, Power Outlet, Kussmaul, USB Dual Port, 5VDC, 4.8 Amp, switch panel	1	REV
07-10-1111		<	MD, Power Outlet, Kussmaul, USB Dual Port, 5VDC, 4.8 Amp, switch panel, Each	1	REV
			FRONT CONSOLE	**1**	**REV**
08-01-3525		<	WC, Console, Drivers Switch & Radio, Center, Aluminum, Black, Type1 Ford	1	REV
08-01-4652		>	WC, Single Blank Panel	1	REV
08-01-4654		>	WC, Double Blank Panel	1	REV
08-01-4665		< >	WC, View Safe Switch Panel , Type 1 Only	1	REV
08-02-0006		<	MD, Module Electrical Panels, Brushed Stainless Steel	1	REV
			ATTENDANT CONTROL PANEL	**1**	**REV**
08-03-0307			WC, Console, A/A, Non-wood, Angled	1	REV
			SIREN ELECTRONIC - CONTROL HEADS / AMPS	**1**	**REV**
09-03-1802		>	MD, Siren, Whelen, WS-295-SLSA1	1	REV
			SIREN SPEAKERS	**1**	**REV**
09-03-2708		<	WC, Siren Speakers, Cast SAD/PSAD3827-20FSD-1, F-Series 2020	1	REV
09-03-3530			MD, Switch, Siren/Horn Thru Horn Ring	1	REV
			BACK-UP ALARMS	**1**	**REV**
09-05-1112			MD, Back-up Alarm, No Cutoff Switch	1	REV
09-40-5177		< >	MD, Cab Headliner Removal Fee, Type 1/3	1	REV
09-70-5248		< >	MD, Traffic Pre-Empt, Opticom 794H LED	1	REV
			WARNING LIGHT FLASHERS	**1**	**REV**
09-80-2000			MD, Flasher, Vanner 5860GCPE, C/D/E Spec	1	REV

PART NO	S	DESCRIPTION	QTY	ID
09-80-5920	>	MD, Circuit, Neutral Power	1	REV
		WARNING LIGHTS	**1**	**REV**
09-95-1723	>	MD, Light, M9RC, LED, Whelen, Red, Clear Lens, Internal Flash, w/Flange	12	REV
09-95-1725	>	MD, Light, M9AC, LED, Whelen, Amber, Clear Lens, Internal Flash, w/Flange	1	REV
09-95-1729	>	MD, Light, M9C, LED, Whelen, Clear, Internal Flash, w/Flange	3	REV
09-95-2424	>	MD, Light, Whelen M7 LED, Red, Clear Lens	8	REV
09-95-3038	<	MD, Flange, Whelen, Chrome, M7FC, each	8	REV
09-95-4702		MD, Light, Whelen, ION, WIONSMCR, Red,Clear lens, w/chrome flange	4	REV
		EXTERIOR AUTOMOTIVE LIGHTING	**1**	**REV**
10-01-0057	<	MD, Taillight Pkg, Whelen, M6 LED Stop/Tail (Red),Turn Arrow & Max Intensity B.U	1	REV
10-01-0121	>	MD, Turn Signal, Whelen, Amber Arrow, M6T, LED, w/ Flg, Pair	1	REV
		ICC/MARKER LIGHTS	**1**	**REV**
10-01-2177	<	MD, Light, Clearance, Amber LED, Each	3	REV
10-01-2178	<	MD, Light, Clearance, Red LED, Each	3	REV
10-01-2255	<	WC, Corner Cap Lts, Multi, LED, (2) Amber (2) Red w/Flashers, No switch	1	REV
		FLOOD AND LOAD SYSTEMS	**1**	**REV**
10-02-2206	<	MD, Light, LED, Whelen, Clear, #M9LZC w/Flange	6	REV
10-02-2244		MD, Scene Lighting, Rearmost Side Wall, Activate on Reverse Gear	1	REV
10-02-2248		MD, Scene Lighting, CS, Activate on Opening of Entry Door or CS Compartment Door	1	REV
10-02-9041	< >	MD, Light, Ground Effect, Fire Research, 9" LED Strip, Model LED200-A09 Each	6	REV
		11 - INTERIOR LIGHTING	**1**	**REV**
11-01-2809	<	MD, Lights, Dome, LED, Whelen, White Flng, (4) S/S, (3) C/S	1	REV
11-01-2871		WC, No Lighting Recessed into Trough Cover	1	REV
11-01-9032	< >	MD, Timer, Momentary Switch, 15 Minute, Constant Hot	1	REV
		SPOTLIGHTS / HANDHELD LIGHTS	**1**	**REV**
11-02-1003		MD, Handheld Spotlight - Sho-Me 200,000 CP	1	REV
		ATTENDANT LIGHT	**1**	**REV**
11-03-2027	>	MD, Light, Optronics, 105500, 5 Inch, Each	1	REV
		12 - ELECTRICAL 125 VOLT AC	**1**	**REV**
		SHORELINE INLET	**1**	**REV**
12-01-9114	< >	MD, Shoreline, 20A, Super Auto Eject, Red	1	REV
12-01-9136	< >	MD, Shoreline Indicator Light, Green LED w/Label	1	REV
		OUTLETS - 125VAC	**1**	**REV**
12-02-2110	<	MD, Outlets, 125 VAC, Duplex, (1) Action Wall, (1) Right Front Cabinet	1	REV
12-02-2114	< >	MD, Outlet, 125 VAC, Duplex, Each, State Location:	1	REV
		BLOCKHEATERS	**1**	**REV**

PART NO	S		DESCRIPTION	QTY	ID
12-02-4001		<	Block Heater - With OEM Plug	1	REV
			INVERTER - 125VAC	**1**	**REV**
			AUXILIARY ENVIRONMENTAL SYSTEMS	**1**	**REV**
13-02-0111			MD, Exhaust Fan, Single 12V, in Line Blower	1	REV
			WHEELED COACH HVAC UNITS	**1**	**REV**
13-02-5751		>	MD, Hoses, Heater, No Max, to Rear	1	REV
13-02-5770		< >	WC, Heat/AC, F1, Combo, w/Coolbar , DAK Ducted	1	REV
13-02-6028			WC, Air Conditioning Face Plate, Brushed Stainless Steel with Logo	1	REV
13-02-6050		>	MD, Heat/AC Located RF corner, over ALS cabinet.	1	REV
13-02-6082		>	MD, Generation I, Steel Cool Bar cover	1	REV
13-02-7754		<	MD, Thermostat, Hoseline Master Control Digital CM5000	1	REV
			COT MOUNTING PROVISIONS	**1**	**REV**
			Cot Mounts	**1**	**REV**
14-01-1546		<	MD, Cot Mount, Stryker Power Load, No Wheel Guides, CN 8 Compliant	1	REV
14-01-4028			Center Mount	1	REV
			OXYGEN AND AIR SYSTEMS	**1**	**REV**
14-02-2242		<	MD, O2 Cylinder Bracket, Multiversal, #QR-MV, W/ Straps	1	REV
14-02-2244			MD, Track, Unistrut for Oxygen Rack	1	REV
14-02-3005			MD, Manual, O2 System	1	REV
14-02-3156		<	MD, O2 Regulator, Preset 50 PSI	1	REV
14-02-4153		< >	MD, O2 Outlets, Ohio Style (2 in Action Area, 1 CS Wall)	1	REV
14-02-4920		>	MD, Lexan Flap, w/Hinge	1	REV
			SUCTION SYSTEM	**1**	**REV**
14-03-3030			MD, Suction Pump, SSCOR 90206	1	REV
14-03-3045		>	MD, Suction Port	1	REV
14-03-3070		< >	MD, Suction System, SSCOR 23002 Disposable w/Canister Clip & Regulator	1	REV
			MISC MEDICAL	**1**	**REV**
14-04-1200		< >	MD, Fire Extinguisher, 5# ABC with Surface Mount Brkt., Each	2	REV
14-04-5060		< >	MD, Ferno, M-200 bracket for Lifepak 12/15	1	REV
			PAINT AND FINISH	**1**	**REV**
15-00-0200			WC, Wheeled Coach Paint Process	1	REV
15-01-2000		<	Module Paint, Single Color, OEM White	1	REV
15-01-5000			Cab Paint - Single Color, OEM White	1	REV
			PAINT STRIPING DESIGN	**1**	**REV**
15-02-1200			Paint Belt, None	1	REV
			GRAPHICS AND LETTERING	**1**	**REV**
15-02-8001	S	< >	Lettering/Graphics, By Outside Vendor	1	REV
			DECALS AND NOMENCLATURE	**1**	**REV**

PART NO	S		DESCRIPTION	QTY	ID
15-03-6370			MD, Roof Star, White Border, Installed	1	REV
15-04-2005		>	MD, Sign Holder, 12 inch x 12 inch, (1)	1	REV
15-05-0038			WC, Ship Loose, W.C. Standard Items	1	REV
15-05-0055		>	MD, Spare Tire, OEM only, Ship Loose	1	REV
55-10-3299	X		Sign Board - Unit Number	4	
74-09-0099		<	Indemnification Statement	1	REV
			End Of Order	**1**	**REV**
			== Factory Ship Loose - EMS Equipment - 1.023 01/31/22 ==	**1**	**REV**

YOUR PROTECTION OUR PRIORITY

Quote for Franklin County Department of Public Safety

Timothy Radford

Date: 10/7/2021 6:13 AM
Quote Number: QUO-09654-Y8F9X1
Quote valid until 11/6/2021

Item	Description	Unit Price	Unit Discount	Qty.	Amount
FTK 9519-4200	QuantiFit2 Respirator Fit Testing System with Bluetooth	$9,295.00	**$1,500.00** Trade-In	1.00000	$7,795.00
FTK 9513-0129	Kit 15 3M Dual Twist Lock	$325.00	-----	1.00000	$325.00
	Most Popular Accessories:				
FTK 3010-4023	QuantiFit2 Battery	$350.00	-----	0.00000	-----
SERPG 9519-4020/5	**5-Year Quantifit2 Gold Service Contract:** -Calibration & Maintenance -Full Warranty Through Contract -OHD Accessory Assurance -OHD Insured Round Trip Shipping -3 Day In-House Service Turnaround	$5,230.00	-----	0.00000	-----
				SUBTOTAL	**$8,120.00**
				SHIPPING/HANDLING	**$75.00**
				TOTAL	**$8,195.00**

Except as otherwise provided in the quotation or order acknowledgement, as the case may be, the price does not include any Federal, State, or local taxes or duties.

If you have any questions concerning this quotation call (888) 464-3872 or email sales@ohdusa.com
THANK YOU FOR YOUR BUSINESS!

PLEASE REVIEW OUR TERMS AND CONDITIONS ON THE FINAL PAGE OF THIS QUOTE

2687 John Hawkins Parkway, Hoover, AL 35244-4003 | Phone (205) 980-0180 | Fax (205) 980-5764 | www.ohdusa.com

GENERAL TERMS AND CONDITIONS OF SALE – OHD, LLLP

I. ACCEPTANCE TERMS AND CONDITIONS

The term "Order" as used herein shall mean the total agreement between the parties arising out of the Purchaser's agreement to buy and the Seller's (OHD, LLLP) agreement to sell the Goods described on the face of this quotation or acknowledgement. The Purchaser's order is accepted expressly conditioned upon the following terms and conditions which may not be varied or added to, except by written agreement signed by an authorized representative of OHD, LLLP (hear after referred to as OHD). Inconsistent or additional terms or conditions stated by Purchaser will not be binding on OHD, whether or not such terms or conditions "materially alter" this Order. Failure of Purchaser to specifically object to any of these terms or conditions prior to OHD shipping the Order shall constitute acceptance of these terms and conditions by Purchaser.

II. WARRANTY

A. OHD warrants that, at the time of delivery, the Goods delivered under this Order shall be free of all defects in workmanship and material. OHD will repair or replace, at its sole option, any Goods found to be defective by OHD, if notified by Purchaser within the Warranty time period. This remedy is Purchaser's exclusive remedy for breach of warranty.

B. Warranty Time Periods
   a. New Products manufactured by OHD: The warranty time period shall be two (2) years from date of shipment by OHD, except as noted below.
      i. Extended for fifteen (15) days when shipped to a USA domestic Distributor; or
      ii. Extended for forty-five (45) days when shipped to an international Distributor.
      iii. Rechargeable battery pack warranty shall be 1 year from date of shipment. Exceptions II.B.a.i. and II.B.a.ii. apply
   b. New Products not manufactured by OHD: The warranty time period shall be the time period provided by the manufacture of that product. This includes commercial off the shelf products that are accessories for OHD manufactured products.
   c. Refurbished products warranty: The warranty time period shall be 180 days from date of shipment by OHD.
   d. Exceptions to the above Warranty time periods: Purchased extended warranty options.

C. This Warranty does not cover components that are expendable in normal use, and thus have an unpredictable service life, such as but not limited to batteries, fuses, filters, and diaphragms.

D. This Warranty shall be null and void on any product which:
   a. Is operated or used in excess of the product's operating specifications; or
   b. Is not properly maintained in accordance with its maintenance manual or specifications; or
   c. Has been repaired or modified by persons other than authorized OHD personnel, unless such work is authorized in advance in writing by OHD; or
   d. Has been damaged, abused, or misused.

E. Warranty on Service and Repairs:
   a. Goods, which have been repaired or replaced during the Warranty period, are warranted only for the remainder of the unexpired portion of the original Warranty period.
   b. Repairs or service provided not pursuant to Warranty: 90 days from date of shipment by OHD.
   c. Round Trip Shipping Warranty. OHD will repair or replace, at its sole option, items damaged or lost by its carrier when this service option is used. The warranty is only valid for OHD supplied items that have been listed on the OHD Service Return Form. Non OHD supplied items, such as but not limited to laptops, respirators, etc., that are included in the shipment are expressly excluded from this warranty.

F. Representations and warranties made by any person, including distributors and representatives of OHD, which are inconsistent or in conflict with the terms of this Warranty, shall not be binding upon OHD unless presented in writing and signed by a Vice President or the President of OHD.

G. **OHD SHALL NOT BE LIABLE FOR DIRECT, INDIRECT, CONSEQUENTIAL, ACCIDENTAL OR OTHER DAMAGES RESULTING FROM THE SALE AND USE OF ANY GOODS AND SELLER'S LIABILITY HEREUNDER SHALL BE LIMITED TO REPAIR OR REPLACEMENT OF ANY GOODS FOUND DEFECTIVE.**

H. **THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT BEING LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE OR FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED, AND CONSTITUTES THE ONLY WARRANTY OF OHD WITH RESPECT TO GOODS SOLD OR DELIVERED UNDER THIS ORDER.**

I. **PURCHASER IS SOLELY RESPONSIBLE FOR DETERMINING THE SUITABILITY OF OHD PRODUCT(S) FOR THE PURCHASER'S USE OR RESALE, OR FOR INCORPORATING OHD'S PRODUCT(S) INTO SYSTEMS, PRODUCTS, OR FOR APPLICATIONS WHICH PURCHASER DESIGNS, CONSTRUCTS OR MANUFACTURES. PURCHASER SHOULD TEST ALL PRODUCTS UNDER ACTUAL SERVICE CONDITIONS TO DETERMINE SUITABILITY FOR A PARTICULAR PURPOSE.**

III. RETURNED GOODS POLICY

No Goods may be returned unless and until OHD has authorized such return and given shipping instructions. The failure to obtain such authorization prior to returning the Goods shall render the Purchaser liable for any direct, indirect, consequential, incidental and all other costs incurred by OHD in the handling of the returned Goods. Current stock products in unbroken, unmarked packages, in saleable condition, may be eligible for return, subject to approval of Sales Management and a restocking charge of typically no less than 20%.

V. EXPORT ORDERS

Prepayment via wire transfer in US Dollar is required prior to shipment. Shipments will be F.O.B collect from origin on Purchasers carrier account. Purchaser shall be responsible for obtaining any license to import the Goods into the country of destination and shall pay all taxes, duties, and tariffs. Purchaser shall ensure that all Goods exported from the United States are exported in accordance with the U.S. Export Administration regulations and any other applicable U.S. rules, regulations or statutes.

VI. DOMESTIC PAYMENT

OHD shall invoice the Purchaser at the time the Goods are shipped from OHD with payment to be made by the Purchaser according to the terms of the invoice. Net 30 days for approved accounts only. Visa, MasterCard, American Express, Discover, pre-pay, and COD orders are accepted. All prices are payable in US Dollar. Prices are subject to change without notice.

VII. DOMESTIC SHIPMENT

Shipment shall be F.O.B. origin, carrier selected by OHD unless other instructions and special handling fees have been provided by Purchaser. Title to the Goods and risk of loss shall pass to the Purchaser at the F.O.B. point. Shipping dates provided by OHD are approximate and OHD shall use its best commercially reasonable efforts to meet such dates.

VIII. TAXES

Except as otherwise provided in the quotation or order acknowledgment, as the case may be, the price does not include any Federal, State or local taxes or duties.

IX. CANCELLATION

Except as otherwise provided herein, this Order may not be cancelled by Purchaser except with the express consent of OHD in writing and upon payment to OHD of cancellation charges as determined by OHD.

X. INSPECTION

The Purchaser shall inspect and accept any Goods delivered pursuant to this Order within thirty (30) days after receipt of such Goods. In the event the Goods do not conform to any drawings, designs or specifications which are expressly applicable to this Order, the Purchaser shall promptly notify OHD of such non-conformity in writing. OHD shall have a reasonable opportunity to repair or replace the nonconforming Goods at its sole option. The Purchaser shall be deemed to have accepted any Goods delivered hereunder and to have waived any such nonconformity in the event such a written communication is not received by OHD within sixty (60) days after Purchaser's receipt of the Goods.

XI. ASSIGNMENT

Purchaser shall not assign rights under this Order without the written permission of OHD.

XII. FORCE MAJEURE

Neither party shall be liable for its failure to perform hereunder due to any contingency beyond its reasonable control, including without limitation acts of God, fires, floods, wars, sabotage, accidents, labor disputes or shortages, governmental laws, ordinances, rules and regulations, any delay in or inability to obtain labor, machinery, material, products or services through its usual and regular sources or any other similar condition or cause (hereinafter "Force Majeure"). Notwithstanding the foregoing, a Force Majeure event will not excuse the obligation of payment of money.

XIII. GENERAL

The construction, interpretation, and performance of this order and all transactions hereunder shall be governed by the laws of the State of Alabama; U.S.A. Purchaser expressly consents to the jurisdiction of the courts of the State of Alabama in the event litigation arises out of this transaction. If any provision of this order is in violation of any Federal, State or local law or regulation, or is illegal for any reason, such provision shall be deemed self-deleting without affecting the validity of the remaining provisions.

XIV. BLANKET ORDERS

Blanket order pricing is based upon the sale and delivery of the total quantities of Goods specified within the Order within twelve (12) months from the date of OHD's acceptance of the Order. In the event that Purchaser does not accept delivery of the full quantity of Goods stated on the Order within the twelve (12) month performance period, Purchaser shall compensate OHD the difference between the normal pricing for the quantity of Goods actually accepted and the pricing included on this Order times the number of units actually accepted. In addition, Purchaser shall pay OHD a reasonable cancellation charge as determined by OHD based on the unshipped balance of the Order. These additional charges shall be payable on a net thirty (30) day basis.

XV. LIMITATION OF LIABILITY

OHD's liability to Purchaser under this Order or arising out of possession or use of the Goods supplied hereunder or any technical advice relating thereto is limited to the warranty obligations set forth in the Warranty Article. In no event shall OHD's liability to Purchaser, whether based in contract, warranty, OHD's negligence or other tort, strict liability or otherwise, exceed the purchase price of the Goods in question. The foregoing shall constitute the sole and exclusive remedy of Purchaser and the sole and exclusive liability of OHD. **IN NO EVENT SHALL OHD BE LIABLE FOR INDIRECT, CONSEQUENTIAL, INCIDENTAL, EXEMPLARY, OR OTHER DAMAGES RESULTING FROM THE SALE OR USE OF GOODS INCLUDING BUT NOT LIMITED TO LOSS OF PROFIT OR REVENUES, DAMAGE FOR LOSS OF USE OF THE PRODUCTS, DAMAGE TO PROPERTY, CLAIMS OF THIRD PARTIES, INCLUDING PERSONAL INJURY OR DEATH ON ACCOUNT OF USE OF THE PRODUCTS OR FAILURE TO WARN AGAINST OR INSTRUCT ON, OR ADEQUATELY WARN AGAINST OR INSTRUCT ON, THE DANGERS OF THE PRODUCTS OR THE SAFE AND PROPER USE OF THE PRODUCTS, WHETHER OR NOT OHD HAS BEEN ADVISED OF THE POTENTIAL FOR SUCH DAMAGES.**

XVI. COMPLIANCE WITH LAWS. Purchaser acknowledges that the products purchased by it from OHD are products of the United States of America and that the export, use, transmission or other transfer of such products are governed by the laws and regulations of the United States of America. Purchaser agrees that it shall not take, export, or transmit any product to any other country or entity without OHD's prior written consent, which consent OHD may grant or withhold in its sole discretion. Purchaser hereby covenants and agrees to comply with all applicable laws, rules and regulations governing the handling, shipment, labeling, packaging, notification and use of the product by Purchaser and by Purchaser's customer, including without limitation any and all laws, rules and regulations of the jurisdiction where the customer of such product is located and that govern or affect the ordering, shipment, sale, delivery and redelivery of such product in such jurisdiction. Purchaser acknowledges and agrees that OHD has no responsibility or liability for complying or failing to comply with such laws, rules and regulations of the jurisdiction of Purchaser's customers, regardless of whether OHD has reason to know, has been advised or is otherwise in fact aware of such jurisdiction's applicable laws, rules and regulations.

XVII. INTELLECTUAL PROPERTY; PROPRIETARY INFORMATION. Purchaser and its customers and end users shall have no rights in or title to, and OHD shall retain all rights in and title to, any patents, inventions, designs, discoveries, technical data, copyrights, trademarks, trade names, service marks, trade secrets, or other intellectual property rights arising out of the products delivered or provided hereunder (the "**Intellectual Property**"). Purchaser hereby acknowledges and agrees that OHD is granting to Purchaser a non-exclusive limited license to any software contained in the product sold hereunder. All rights not expressly granted to Purchaser herein are reserved by OHD. Purchaser will not, and agrees not to cause or permit an end user of the product to, modify, re-create, reverse engineer, disassemble or decompile the product or any software contained in the product. Notwithstanding the foregoing, any modifications, developments, inventions, discoveries, updates or other improvements (each an "**Improvement**") to the products sold to Purchaser shall be the sole property of OHD and Purchaser agrees to assign to OHD all right, title and interest in and to such Improvements and shall execute any and all documents and instruments as OHD may reasonably determine are necessary or desirable in order to give effect to this section or to preserve, protect or enforce OHD's rights with respect to such Improvements. Purchaser agrees to hold all proprietary information in confidence and not to, directly or indirectly, copy, publish, summarize, or disclose to any person or entity such information without OHD's prior written consent. Purchaser agrees that it will take all steps (including nondisclosure agreements with Purchaser's employees and consultants, and such other steps as Purchaser takes to protect its own proprietary information) necessary to protect and prevent disclosure to and/or use by third parties of any proprietary information of OHD obtained by Purchaser. For the purpose of this section, "proprietary information" includes, but is not limited to, (i) information furnished by OHD, relating to the sale, use, or service of the products sold hereunder; and (ii) information provided by OHD to Purchaser and specifically marked "Confidential."

2687 John Hawkins Parkway, Hoover, AL 35244-4003 | Phone (205) 980-0180 | Fax (205) 980-5764 | www.ohdusa.com

Grant Number:PI-C02/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	PITTSYLVANIA COUNTY PUBLIC SAFETY		
Address Line1:	53 N. Main St		
Address Line2:			
City:	CHATHAM	State: VA Zip:	24531
City/County:	PITTSYLVANIA	Phone Number:	(434)432-7939
Regional Council:	Western Virginia EMS Council	FIN#:	546001508
Organization Structure:	Governmental	Organization Type:	Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 19 Paramedic: 13 Advance EMT: 6 Enhanced: 0

Intermediate: 8 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 19 Paramedic: 13 Advance EMT: 6 Enhanced: 0

Intermediate: 8 Advanced Life Support Coordinator: 0 Education Coordinator: 5

Driver Only: Other: **Total: 51**

Personnel

Career: 46 Volunteer: 5 **Total: 51**

Comments:

Call Activity and Demographics

BLS Calls: 795 ALS Calls: 526 Calls Unable To Respond: 0

Calls Outside Primary Service Area: 0 Avg Call Time(minutes): 55 Average Round Trip Mileage: 70

Avg Mileage To Nearest Hospital: 18

Square Miles of Service Area: 969 Population of Service Area: 60,501 Total Number of Stations: 4

Comments:

Pittsylvania County Public Safety runs as the primary EMS responder in the Hurt area and back up in the central and southern parts of the county. The department also runs a QRV in the extreme eastern side of the county. Our mileage per call is up due to so many hospital diversions this past year and transporting patients to Lynchburg and Martinsville.

Statement of Need:

The Public Safety Department assist with coordination and oversight of the volunteer fire and EMS departments in the County. We also provide 3 staffed ambulances and 1 QRV to assist with EMS calls. While are volunteer agencies have greatly improved responses, the public safety staff still answers approximately 1500 calls a year and provides ALS back up to all

Grant Number:PI-C02/06-22

Call Activity and Demographics

the volunteer agencies. The county is seeing a serious increase in EMS calls this year as well. Most recently we've been requested to look at staffing another ambulance in the Kentuck/Sutherlin area due to the call volume there and the distance to the closest EMS agency. We currently have 5 ambulances. 2 were purchased new and the other 3 were hand me downs (one of which is used daily and the other 2 are county spares). Our goal with this grant is to remount one of the ambulances that was given to us with a new chassis. The other portion of the this request would come from the county's budget.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
UNIT 6	1FDXF47P04EC92373	2004/2004	FORD	450 XLT	TYPE I AMBULANCE	Ambulance	Y	88678	
Unit 7	1FDUF4HT9CEC35747	2012/2012	FORD	450 XLT	TYPE I AMBULANCE	Ambulance	Y	80302	
UNIT 4	1FDXF47P37EB01405	2007/2007	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	64522	
UNIT 5	1FDUF4HT1KEF84805	2019/2019	FORD	F-450 SUPERDUTY	TYPE I AMBULANCE	Ambulance	Y	34357	
UNIT 1	1FDUF5HT2KEF03218	2019/2019	FORD	F-550	TYPE I AMBULANCE	Ambulance	Y	54491	
RESPONSE 4	1C6RR7TT7KS602677	2019/2019	DODGE	1500	PICKUP	Quick Response Vehicle (QRV)	Y	40645	
PS-3	1C6RR7XT0LS148672	2020/2020	DODGE	RAM	PICKUP	Quick Response Vehicle (QRV)	Y	22627	

Financial Information

Receipts / Revenue

	Previous Fiscal year	Current Fiscal year	Change
Donations:	$0.00	$0.00	0%
26% Return to Locality:	$76,606.00	$66,869.00	-13%
Grants:	$19,456.00	$0.00	-100%
Total Revenue:	**$96,062.00**	**$66,869.00**	**-30%**

Description of Receipts/ Revenue:

4-for-life funds are directed to the volunteer agencies.

Expenditures

	Previous Fiscal year	Current Fiscal year	Change

Grant Number:PI-C02/06-22

Financial Information

Expenditures

Personnel Costs:	$1,524,990.00	$1,716,870.00	13%
Operating Costs:	$1,960,700.00	$1,998,350.00	2%
Capital Expenses:	$538,000.00	$300,000.00	-44%
Total Expenditure:	**$4,023,690.00**	**$4,015,220.00**	**0%**

Other Details

Comments:

The majority of the budget is directed at supporting the volunteer fire and EMS agencies. While our county as enjoyed successful economic development effort we are still behind the state average in median income ($47,690 vs. state avg of $74,222) and we have a high number of individuals living in poverty at 14% (state avg = 9.2%). Additionally, we are above the state average in the number of people over the age of 65, disabled, and not having health insurance. For many of our citizens their first experience with the health care system is using the EMS system. COVID19 has also taken a negative toll on our citizen and our economy. It has also created many issues with hospital diversions for our county as we are the largest county in the state and only have 2 emergency rooms. It is no common to transport patients as much as an hour to a hospital or even taking them into NC to hospitals.

Define Capital Expenditure:

Equipment and apparatus purchases over $5000 are considered capital. The $300,000 in capital this year was for volunteer apparatus. There are other capital lines but no expenditures as of yet.

Amount received from EMS Fee for Service for Last Fiscal Year: $404,508.00

Service Fee Charged: Yes Service Fee per Call: $500.00 Cost Recovery: 40.00%

Budget Narrative:

The budget is in a spreadsheet with the many of the lines defined.

Requested Items Information

Item Name: LUCAS 3,

Item Type:	BLS Equipment			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	3
Total Price:	$16,476.89	Matching Funds:	$8,238.45	State Funds:	$8,238.45
Comments:	The public safety department staffs a quick response vehicle in the eastern side of the county 7 days a week from 6am to 7pm. This was done when 640 Rescue Squad went out of business. This area is very remote and rural. Call volumes do not justify an ambulance in this location but because it so remote EMS service is a needed in that area. The closest ambulance is at least 15 minutes away. We are requesting a Lucas CPR device to assist with patient since we only have one EMS provider working at that station.				

Grant Number:PI-C02/06-22

Requested Items Information

Item Name: LUCAS 3,

Supporting Documents

Name	Type	Description	Size
f265710732/lucas-quote-mar-2022.pdf...	Quote	quote for Lucas 3	113 KB

Item Name: Stryker MTS 6390 Power Load

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	3
Total Price:	$29,600.00	Matching Funds:	$14,800.00	State Funds:	$14,800.00

Comments: If the requested remounting of the 2007 is granted the box will have to have a up to date stretcher retention system. This ambulance does not currently have that. We are requesting assistance with the purchase of the Stryker power load system. This truck was donated from 640 Rescue Squad when they went out of business.

Supporting Documents

Name	Type	Description	Size
f-1498839940/quote-for-stryker-powe...	Quote	Stryker Power Load System	270 KB

Item Name: Stryker Cot conversion kit

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	3
Total Price:	$3,871.00	Matching Funds:	$1,935.50	State Funds:	$1,935.50

Comments: Requesting conversion kit to allow cot to be compatible with the Stryker power load system. This is part of a ambulance remounting grant request. Box is a 2007 and remount would include a power load system. The cot being used with this truck was also donated to us.

Supporting Documents

Name	Type	Description	Size
f454526746/quote-for-stryker-cot-co...	Quote	Stryker cot conversion kit	271 KB

Item Name: Remounting 2007 Ford Ambulance

Item Type:	Vehicle - Rechassis/Chassis			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	5
Total Price:	$206,158.00	Matching Funds:	$103,079.00	State Funds:	$103,079.00

Comments: We are requesting funding to remount a 2007 Ford Osage ambulance that we received from the 640 Rescue Squad when they went out of business. The truck was not very well cared for and we've had considerable chassis and motor issues. The box is in good shape and we wish to remount it onto a 2023 Ford F550. Remounting could take 12 - 18 months from date of grant award and truck will replace a 2012 Ford in daily use or possibly be assigned to a new staffing station that will be considered in FY24 once it is back from the manufacture. The current budget situation does not allow us to complete a remount without grant assistance.

Grant Number:PI-C02/06-22

Requested Items Information

Item Name: Remounting 2007 Ford Ambulance

Vehicle Location: The truck will replace a 2012 currently being used in at our Mt. Hermon location or may be placed in service at a new staffed location being considered in the future in the southeastern portion of the county. Currently the truck is in a reserve capacity but will be a primary run truck upon its return.

Maintenance Program: PM is scheduled on each truck at 8,000 miles. Because some of our vehicle were donated to us we've considerable maintenance cost.

Average service length of all agency vehicles: 7 Years 125000 Miles

Rechassis / Refurbish: Yes Unit Number: UNIT 4 VIN: 1FDXF47P37EB01405

Current Condition:

This ambulance was donated from 640 Rescue Squad when they went out of business. The vehicle was not very well maintained. The engine and chassis have had issues and costly repairs thus far. It is being held in a reserve capacity currently. The box is in very good condition and we seek to remount it onto a new chassis. We will also seek a grant for the stretcher mounting system and lift system to meet current standards.

Supporting Documents

Name	Type	Description	Size
f-1618056667/2023-ford-osage-remoun...	Quote	Quote for remount 2007 Ford to a 2023 Ford	1657 KB

Affirmation

Brief Project Description:

We have requested funding to remount a 2007 Ford Osage ambulance to a 2023 Ford chassis. This ambulance was donated to us and has had many mechanical and chassis issues. We've also requested funding for power load system and cot conversion for this unit. Additionally, we've requested a Lucas3 CPR device to be placed on our quick response vehicle that we operate in the eastern part of the county. A very rural and remote area.

Project /Equipment Sustainability:

We will service the ambulance approximately every 8,000 miles. Is our goal to get 6-7 years of each ambulance as a primary response unit and then be placed into reserve at after 125,000 miles. We would like to remount each ambulance at least once depending on the box standards at the time of remount. The Lucas will be under a preventative maintenance contract very much like we have now on Lucas and cardiac monitors.

Supporting Documents

Name	Type	Description	Size
f-669223305/pittsylvania-county-eva...	IRS Letter / 990 / W9	Pittsylvania County W9	135.08 KB
f-798309768/fy22-fire-and-rescue-bu...	Budget		417.17 KB

Authorized Agent

First Name: CHRISTOPHER Last Name: SLEMP Phone#: (434)432-7939

Email: CCSFIREFIGHTER@YAHOO.COM Signature: Christopher Slemp, Director

Financial Officer

First Name: Wendy Last Name: McDaniel Phone#: (434)432-7743

Email: WENDY.MCDANIEL@PITTGOV.ORG Signature: Wendy McDaniel

Grant Number:PI-C02/06-22

Operational Medical Director

First Name: KAYLA Last Name: LONG Phone#: (540)797-4322

Email: KAYLA.W.LONG@GMAIL.COM Signature: Kayla Long, D.O.

Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

► **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See **Specific Instructions** on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ► _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) ►

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

Requester's name and address (optional)

6 City, state, and ZIP code

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			–			–				

or

Employer identification number

		–							

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	**Signature of U.S. person** ►	**Date** ►

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),

2. Certify that you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and

4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting,* later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States.

- In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust; and
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.

2. The treaty article addressing the income.

3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.

4. The type and amount of income that qualifies for the exemption from tax.

5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

Backup Withholding

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

1. You do not furnish your TIN to the requester,

2. You do not certify your TIN when required (see the instructions for Part II for details),

3. The IRS tells the requester that you furnished an incorrect TIN,

4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or

5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See *Exempt payee code,* later, and the separate Instructions for the Requester of Form W-9 for more information.

Also see *Special rules for partnerships,* earlier.

What is FATCA Reporting?

The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See *Exemption from FATCA reporting code,* later, and the Instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account; for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of $50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a $500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Line 1

You must enter one of the following on this line; **do not** leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

a. **Individual.** Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note: ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

b. **Sole proprietor or single-member LLC.** Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.

c. **Partnership, LLC that is not a single-member LLC, C corporation, or S corporation.** Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.

d. **Other entities.** Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.

e. **Disregarded entity.** For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TIN.

Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

Line 3

Check the appropriate box on line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3.

IF the entity/person on line 1 is a(n) . . .	THEN check the box for . . .
• Corporation	Corporation
• Individual • Sole proprietorship, or • Single-member limited liability company (LLC) owned by an individual and disregarded for U.S. federal tax purposes.	Individual/sole proprietor or single-member LLC
• LLC treated as a partnership for U.S. federal tax purposes, • LLC that has filed Form 8832 or 2553 to be taxed as a corporation, or • LLC that is disregarded as an entity separate from its owner but the owner is another LLC that is not disregarded for U.S. federal tax purposes.	Limited liability company and enter the appropriate tax classification. (P= Partnership; C= C corporation; or S= S corporation)
• Partnership	Partnership
• Trust/estate	Trust/estate

Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to you.

Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)

2—The United States or any of its agencies or instrumentalities

3—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities

4—A foreign government or any of its political subdivisions, agencies, or instrumentalities

5—A corporation

6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession

7—A futures commission merchant registered with the Commodity Futures Trading Commission

8—A real estate investment trust

9—An entity registered at all times during the tax year under the Investment Company Act of 1940

10—A common trust fund operated by a bank under section 584(a)

11—A financial institution

12—A middleman known in the investment community as a nominee or custodian

13—A trust exempt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for . . .	THEN the payment is exempt for . . .
Interest and dividend payments	All exempt payees except for 7
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4
Payments over $600 required to be reported and direct sales over $5,000[1]	Generally, exempt payees 1 through 5[2]
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4

[1] See Form 1099-MISC, Miscellaneous Income, and its instructions.

[2] However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)

B—The United States or any of its agencies or instrumentalities

C—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities

D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(i)

E—A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)

F—A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state

G—A real estate investment trust

H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the Investment Company Act of 1940

I—A common trust fund as defined in section 584(a)

J—A bank as defined in section 581

K—A broker

L—A trust exempt from tax under section 664 or described in section 4947(a)(1)

M—A tax exempt trust under a section 403(b) plan or section 457(g) plan

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

Line 5

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, write NEW at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN.

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See *What Name and Number To Give the Requester,* later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at *www.SSA.gov*. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at *www.irs.gov/Businesses* and clicking on Employer Identification Number (EIN) under Starting a Business. Go to *www.irs.gov/Forms* to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to *www.irs.gov/OrderForms* to place an order and have Form W-7 and/or SS-4 mailed to you within 10 business days.

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see *Exempt payee code,* earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.

2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.

3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.

4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).

5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual	The individual
2. Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account[1]
3. Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account
4. Custodial account of a minor (Uniform Gift to Minors Act)	The minor[2]
5. a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee[1]
b. So-called trust account that is not a legal or valid trust under state law	The actual owner[1]
6. Sole proprietorship or disregarded entity owned by an individual	The owner[3]
7. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i)(A))	The grantor*
For this type of account:	**Give name and EIN of:**
8. Disregarded entity not owned by an individual	The owner
9. A valid trust, estate, or pension trust	Legal entity[4]
10. Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation
11. Association, club, religious, charitable, educational, or other tax-exempt organization	The organization
12. Partnership or multi-member LLC	The partnership
13. A broker or registered nominee	The broker or nominee
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
15. Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulations section 1.671-4(b)(2)(i)(B))	The trust

[1] List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

[2] Circle the minor's name and furnish the minor's SSN.

[3] You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.

[4] List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see *Special rules for partnerships,* earlier.

***Note:** The grantor also must provide a Form W-9 to trustee of trust.

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS Identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, Identity Theft Information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to *phishing@irs.gov.* You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at *spam@uce.gov* or report them at *www.ftc.gov/complaint.* You can contact the FTC at *www.ftc.gov/idtheft* or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see *www.IdentityTheft.gov* and Pub. 5027.

Visit *www.irs.gov/IdentityTheft* to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent information.

Fire and Rescue Operations		FY22 approved	
100-4-032200-101100	commission	$16,200	
100-4-032200-110000	subtotal salaries	$1,058,911	
100-4-032200-210000	FICA 7.65 %	$97,470	
100-4-032200-221000	VRS Retirement	$134,338	
	VRS employee share		
	VRS-Disability		
100-4-032200-240000	VRS-Life Insurance	$14,927	
100-4-032200-260000	Unemployment (40.80)	$1,470	
100-4-032200-270000	Work Comp ($3556 per)	$76,264	
100-4-032200-230100	Dental	$3,312	
100-4-032200-230000	Health	$169,978	
100-4-032200-130000	Part-time	$118,200	
100-4-032200-120000	Overtime	$42,000	
100-4-032200-601100	Uniforms	$15,000	
100-4-032200-550000	Travel and Training	$3,000	
100-4-032200-600300	Fire portable equip	$3,000	
100-4-032200-602300	Fire Investigations supplies	$3,000	
100-4-032200-511000	Electricity	$2,000	
100-4-032200-511100	Fire Training Center	$12,000	
100-4-032200-512000	Heating Fuel		
100-4-032200-523000	Telephone	$12,000	
100-4-032200-530500	Insurance	$310,000	volunteer vehicles & buildings
100-4-032200-530600	Line of Duty Insurance	$90,000	volunteers
100-4-032200-542000	Rental - buildings	$14,400	
100-4-032200-554000	Training & Safety (classes)	$45,000	volunteer classes
100-4-032200-566000	Fire/Rescue Vehicle Program		
100-4-032200-566100	Direct contribution to Volunteer dept	$1,097,500	direct to volunteers
100-4-032200-566110	Volunteer recruitment / retention	$5,000	
100-4-032200-566200	Matching Contributions		
100-4-032200-566300	Block Payments	$90,000	direct to volunteers
100-4-032200-566400	EMS Supplement	$127,500	direct to volunteers
100-4-032200-566700	United Way Contribution		
100-4-032200-567000	FEMA reimbursement		
100-4-032200-600100	Office Supplies	$3,500	
100-4-032200-600310	Furniture	$2,500	
100-4-032200-600400	Communications Equipment	$35,000	county & volunteer radios
100-4-032200-600800	Fuels - Vehicle	$32,000	staff vehicles

100-4-032200-600900	Vehicle Supplies & maintenance	$3,000	
100-4-032200-603000	SVC cost - parts	$2,000	
100-4-032200-603100	SVC cost - labor	$12,000	
100-4-032200-813200	Specials Ops		
100-4-032200-605200	Medical Supplies	$35,000	
100-4-032200-813000	DRT		
100-4-032200-332000	equipment maintence contracts	$30,000	volunteer SCBA maintence
100-4-032200-350000	Printing	$150	
100-4-032200-566500	OMD contract	$6,000	
100-4-032200-521000	Postage	$100	
100-4-032200-581000	Dues	$500	
100-4-032200-585100	Emergency Spill Reimbursement	$700	
100-4-032200-601200	Books & Subscriptions	$1,000	
100-4-032200-602100	Computer Supplies	$3,000	
100-4-032200-331000	Dry hydrant maintenance	$2,500	
Capital			
310-4-094135-810200	Medical equipment	$19,729	
310-4-094135-810211	SCBA cylinders replacement plan	$51,704	
310-4-094135-810220	Training Center Equipment	$26,243	
310-4-094135-810510	Fire Engine	$210,000	
310-4-094135-810511	Ambulance (volunteer)	$90,000	
310-4-094135-810512	F&R Apparatus staff	$40,864	
310-4-032200-812800	Building support		
310-4-032200-812800	Building support		
310-4-094135-810215	Fire & Rescue Capital Reserve	$45,417	
310-4-094135-8132000	Special Ops Capital Equipment	$25,000	

stryker

Kasey Seay - LUCAS RSAF

Quote Number: 10502235

Version: 1

Prepared For: PITTSYLVANIA COUNTY EMER MGMT

Attn:

Remit to: **Stryker Medical**
P.O. Box 93308
Chicago, IL 60673-3308

Rep: Chris Elting

Email: chris.elting@stryker.com

Phone Number:

Quote Date: 03/08/2022

Expiration Date: 06/06/2022

Delivery Address		**End User - Shipping - Billing**		**Bill To Account**	
Name:	PITTSYLVANIA COUNTY EMER MGMT	Name:	PITTSYLVANIA COUNTY EMER MGMT	Name:	PITTSYLVANIA COUNTY EMER MGMT
Account #:	1501489	Account #:	1501489	Account #:	1501489
Address:	53 N MAIN ST	Address:	53 N MAIN ST	Address:	53 N MAIN ST
	CHATHAM		CHATHAM		CHATHAM
	Virginia 24531-3113		Virginia 24531-3113		Virginia 24531-3113

Equipment Products:

#	Product	Description	Qty	Sell Price	Total
1.0	99576-000063	LUCAS 3, v3.1 Chest Compression System, Includes Hard Shell Case, Slim Back Plate, (2) Patient Straps, (1) Stabilization Strap, (2) Suction Cups, (1) Rechargeable Battery and Instructions for use With Each Device	1	$15,434.79	$15,434.79
2.0	11576-000080	LUCAS 3 Battery - Dark Grey - Rechargeable LiPo	1	$686.80	$686.80
3.0	11576-000071	LUCAS External Power Supply	1	$355.30	$355.30
				Equipment Total:	$16,476.89

Price Totals:

Estimated Sales Tax (0.000%):	$0.00
Freight/Shipping:	$0.00
Grand Total:	$16,476.89

Prices: In effect for 90 days

Terms: Net 30 Days

Contact your local Sales Representative for more information about our flexible payment options.

Stryker Medical - Accounts Receivable - accountsreceivable@stryker.com - PO BOX 93308 - Chicago, IL 60673-3308

Capital Terms and Conditions:
Deal Consummation: This is a quote and not a commitment. This quote is subject to final credit, pricing, and documentation approval. Legal documentation must be signed before your equipment can be delivered. Documentation will be provided upon completion of our review process and your selection of a payment schedule. Confidentiality Notice: Recipient will not disclose to any third party the terms of this quote or any other information, including any pricing or discounts, offered to be provided by Stryker to Recipient in connection with this quote, without Stryker's prior written approval, except as may be requested by law or by lawful order of any applicable government agency. A copy of Stryker Medical's Acute Care capital terms and conditions can be found at https://techweb.stryker.com/Terms_Conditions/index.html. A copy of Stryker Medical's Emergency Care capital terms and conditions can be found at https://www.strykeremergencycare.com/terms.

Vest's Sales and Service, Inc.

1157 Stonewall Road, N.E.
Check, VA 24072-3246
Phone (540) 251-0392
Fax (540) 251-0340

Estimate

DATE	ESTIMATE #
3/8/2022	7560

NAME / ADDRESS
Pittsylvania County Public Safety P.O. Box 426 Chatham, VA 24531

PROJECT

DESCRIPTION	QTY	COST	TOTAL
REMOUNT Used 2007 Type I Osage 172" Super Warrior (2788 J-985) Ambulance Module ONTO NEW 2023 Ford F-550 4x4 XLT (Diesel) Chassis w/ Liquid Spring Suspension / Dump System (On Rear Axle) -Maintains Osage LIFETIME Structural Warranty Original Osage Production #: J894 - Current Production Slots Booking For April 2023 -Includes Osage Standard Remount Features & Warranty (See Included Documents For Details) -Maintains Osage LIFETIME Structural Warranty REFERENCE USED AMBULANCE VERSION OF THIS TRUCK FOR FULL LIST OF ALREADY INSTALLED OPTIONS & DRAWINGS: Highlighted Additional Features Included / Added / Replaced (This is NOT a comprehensive list of all features included): -Reuse Existing Stryker Cot -Reuse Already Installed Zico Universal O2 Bottle Mount Hydraulic / O2 Lift System -Reuse (2) FERNO Portable O2 Mounts In Step Well Box Out -Remove & Weld Up Side Window, Install Side Impact Crash Rails -Total Module Sandblasting, PPG Repaint, & New Door Seals / Thresholds -Paint Module & Chassis White -Polish All Metal Parts -All NEW LED Clearance & DOT Lights -Replace All Non-LED Whelen Warning Lights with Whelen LED Warning Lights -Replace All Whelen Warning Lights with Clear Lenses and New Chrome Bezels -Install (6) New Whelen LED Scene Lights On Sides -Install (1) New Whelen TAL85 LED Traffic Controller On Rear -Re-use Newer Whelen Premium LED Dome Lights	1	206,158.00	206,158.00

Estimate good for 60 days.	**TOTAL**

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Estimate

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3/8/2022	7560

NAME / ADDRESS
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PROJECT

DESCRIPTION	QTY	COST	TOTAL
-Install New 60 Minute Checkout Timer Switch -New Rear & Side Entry Door Tinted Windows -Osage Standard Insulation Package & Sound Deadening -Install New Lacrosse Atomic Digital Clock -Upgrade All Composite Southco Cabinet Latches To SS Southco Latches -(3) 6 Point Harnesses & Upgraded 1/2" Thick Dual Crash Rails On Each Side -New HVAC System & Rebuild AC Vent Housing & Replace With Upgraded -Remove old HVAC Evaporator And Move To Standard Location In Bulkhead Cabinets; -Digital Pro-Air Thermostat Already Installed -Upgrade To Osage Max Cool Stealth AC System w/ Auxiliary Compressor Under Hood & Condenser Mounted Under Module -New Front & Rear Stoneguards -Upgrade Front Running Board Lights To 4" LED Grommeted Lights -New Aluminum Ceiling / Headliner -New EVS Cushions & Padding -New EVS Attendant Seat w/ 3 pt Harness & Child Safety Seat & Swivel -Leave Pass Thru Window Between Cab & Module -Reuse Rear Premium Silk Stone Monitor Shelf -Reuse Front Action Area Silk Stone Counter Top -Install New Sharps & Waste Clean Out Under Action Area In #2 Compt. -Replace Front & Rear Wired Rite Toggle Switch Panels with NEW RC Tronics Toggle Switch Panels -(1) IV Drawer w/ CompX 150-KP-CAB Smart Lock -VA ALS Drug Box w/ CompX 150-KP-CAB Smart Lock -Rebuild Front Bulkhead Cabinetry & Install NEW OTE Climate Controlled Drug Box w/ TCM Conroller -Replace Cabinets Over CPR Seat & Squad Bench -Add Work Station w/ 2 IV Drawers @ Head of Bench -New Diamond Plate Running Boards w/ Grip Strut Inserts			

Estimate good for 60 days.	**TOTAL**

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Estimate

DATE	ESTIMATE #
3/8/2022	7560

NAME / ADDRESS
Pittsylvania County Public Safety P.O. Box 426 Chatham, VA 24531

PROJECT

DESCRIPTION	QTY	COST	TOTAL
-New Rear Rubber Mud Flaps -New Osage / Phoenix Polished Stainless Steel Simulators w/ Valve Extensions -New Osage Rear Fenderettes -New Custom Console w/ Built In Padded Armrest -New Gas Shocks On Cabinets & Exterior Compartments -New Module Door Nader Pins -New Rub Rails -New Rear Door Grabbers -New License Plate Holder -New Rear Bumper & Flip up Step w/ Recessed Rear Tow Hooks -Hidden Cab Door Unlock Switch -Kussmaul Shoreline Auto Eject w/ New Weatherproof Cover -Reuse Lonplate Diamond Plate Textured Flooring w/ 3" Rolled Siding - Clean, Polish, & Reseal -Sand & Polish Side Stainless Aisles -Install New (4) Glove Holder w/ Dividers & New Hinges / Plexiglass Over Side Entry Doors -Reuse Carson SA-441 Dual Tone Siren & Speakers -Weld Up Angled Zico Reverse Lights -Weld Up 2nd Shoreline Hole -New Gas Shocks & Plexiglass On Cabinets & Exterior Compartment			

Estimate good for 60 days.	**TOTAL**

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Estimate

DATE	ESTIMATE #
3/8/2022	7560

NAME / ADDRESS
Pittsylvania County Public Safety P.O. Box 426 Chatham, VA 24531

PROJECT

DESCRIPTION	QTY	COST	TOTAL
Highlighted Additional Features Included / Added / Replaced Continued: -Reuse All Exterior Paddle Style Latches -New Rubber Matting On Exterior Shelving -Reuse (2) 5lb ABC Fire Extinguishers -Reinstall Radios -NEW IMPACT Suction Canister & Hoses -New LED Step Well Light -AMICO Digital O2 Gauge w/ New O2 Tank Regulator -Original Electric O2 Bypass Switch -(2) Original CAST IV Hangers In Ceiling -Storage Under Squad Bench & CPR Seat -Add Nylon Retention Strap On Side Entry Door -(2) Stainless Steel Antimicrobial Coating Full Length Grab Handles -Install New Brigade Color IR Reverse Camera System & LCD Screen -Replace Wall Laminate In Several Locations / Walls -Install (2) LED Driving / Fog Lights -Install Tecniq E-41 Dual Full Height LED Strip Lighting In All Exterior Compartments -Replace All "Push Button" Style Door Sensors w/ New Magnetic Sensors -Add (2) Additional 110V / USB Combo Outlets -Remove, Acid Wash, Lubricate, & Reinstall Existing Zico Electric Heavy Duty Cast Aluminum Step -Install New Stainless Steel Fuel Guard -Install New Reflectors On Compartment Doors -Reuse Vanner Inverter / Battery Charger -Credit For No Painted Stripe	1		0.00

Estimate good for 60 days.	**TOTAL**

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Estimate

DATE	ESTIMATE #
3/8/2022	7560

NAME / ADDRESS
Pittsylvania County Public Safety P.O. Box 426 Chatham, VA 24531

PROJECT

DESCRIPTION	QTY	COST	TOTAL
INCLUDED: Install NEW Stryker MTS 6390 Power-LOAD Loading Retention System w/ Built In Cot Charging System At Osage Ambulances Operation Guide Label: English (North America) Manual: English Option Warranty: 1 years parts, labor & travel Install Stryker 6390 Power-LOAD in Ambulance Installation Includes: Routing Ambulance Floor, Installation & Mounting Of System, Wiring For Charging Capabilities, Adding Additional Substructure & Plating As Needed For Mounting, Miscellaneous Parts, & Cleaning / Sealing of Floor, Etc. General Installation Time: 2 Days (Includes Time For Floor & Sealant To Dry, Clean Unit, & Test Cot With System To Ensure Cot Is Being Charged When Docked In Power-LOAD, Etc.)	1	29,600.00	29,600.00
Stryker Cot Aftermarket Power-LOAD Compatibility Kit 6500-700-049A Power-LOAD Cot Compatibility Upgrade Kit (6500) For Stryker Cot Serial #: SN _____ Style #: 6500 POWER-PRO XT	1	3,871.00	3,871.00
Cot Compatibility Kit Installation By Stryker Technician	1	332.00	332.00
		L.F. = $33,803	

Estimate good for 60 days.	TOTAL

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Estimate

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NAME / ADDRESS
Pittsylvania County Public Safety P.O. Box 426 Chatham, VA 24531

PROJECT

DESCRIPTION	QTY	COST	TOTAL
All ambulance module items and accessories, lighting, components to be working upon delivery - Configured as VAOEMS ALS Ambulance - Change Notice 8, 9, 10, 11, & 12 etc. Compliant (Including All Previous Version) - VA State Vehicle Inspection - 2nd Front End Alignment In VA Before Delivery - Top Off DEF, Fuel, & Misc. Fluids The quoted unit will meet the latest Virginia and national standards (KKK-A-1822F) for ambulance construction, cot retention systems, and will be configured to your current needs, to be used as an ALS Ambulance.	1	0.00	0.00
Final Dealer Prep / Inspection & Delivery To Chatham, VA	1	0.00	0.00
INCLUDED: Custom Printed 3M Scotchlite 7 Year Vinyl, Star of Lifes, Logos, & Lettering (Installed) To Match Last New Osage Ambulance To Be Completed @ Signs & Designs (Clarksville, VA) Unit # / Designation: _____	1	0.00	0.00
INCLUDED: (2) Unit # Placards	1	0.00	0.00
INCLUDED: Go-Industries #46647 Black Powder Coated Rancher Heavy Duty Grille Guard or Equivalent (Installed)	1	0.00	0.00
FORD GPC FLEET DISCOUNT ALREADY FIGURED INTO PRICING (ESTIMATED)	1	0.00	0.00
OPTION (NOT INCLUDED IN TOTAL BELOW): Prepayment Discount - Dept. Must Pay In Full For Unit (3) Days Before Final Inspection At Osage	0	-1,500.00	0.00

Estimate good for 60 days.

TOTAL ~~$239,961.00~~

#206,158 - Truck remount

Vest's Sales and Service, Inc.

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Estimate

DATE	ESTIMATE #
3/8/2022	7560

NAME / ADDRESS
Pittsylvania County Public Safety P.O. Box 426 Chatham, VA 24531

PROJECT

DESCRIPTION	QTY	COST	TOTAL
INCLUDED: Install NEW Stryker MTS 6390 Power-LOAD Loading Retention System w/ Built In Cot Charging System At Osage Ambulances Operation Guide Label: English (North America) Manual: English Option Warranty: 1 years parts, labor & travel Install Stryker 6390 Power-LOAD in Ambulance Installation Includes: Routing Ambulance Floor, Installation & Mounting Of System, Wiring For Charging Capabilities, Adding Additional Substructure & Plating As Needed For Mounting, Miscellaneous Parts, & Cleaning / Sealing of Floor, Etc. General Installation Time: 2 Days (Includes Time For Floor & Sealant To Dry, Clean Unit, & Test Cot With System To Ensure Cot Is Being Charged When Docked In Power-LOAD, Etc.)	1	29,600.00	29,600.00
Stryker Cot Aftermarket Power-LOAD Compatibility Kit 6500-700-049A Power-LOAD Cot Compatibility Upgrade Kit (6500) For Stryker Cot Serial #: SN _____ Style #: 6500 POWER-PRO XT	1	3,871.00	3,871.00
Cot Compatibility Kit Installation By Stryker Technician	1	332.00	332.00

Estimate good for 60 days.	**TOTAL**

Vest's Sales and Service, Inc.

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Estimate

DATE	ESTIMATE #
3/8/2022	7560

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Pittsylvania County Public Safety P.O. Box 426 Chatham, VA 24531

PROJECT

DESCRIPTION	QTY	COST	TOTAL
INCLUDED: Install NEW Stryker MTS 6390 Power-LOAD Loading Retention System w/ Built In Cot Charging System At Osage Ambulances	1	29,600.00	29,600.00
Operation Guide Label: English (North America) Manual: English Option Warranty: 1 years parts, labor & travel Install Stryker 6390 Power-LOAD in Ambulance Installation Includes: Routing Ambulance Floor, Installation & Mounting Of System, Wiring For Charging Capabilities, Adding Additional Substructure & Plating As Needed For Mounting, Miscellaneous Parts, & Cleaning / Sealing of Floor, Etc. General Installation Time: 2 Days (Includes Time For Floor & Sealant To Dry, Clean Unit, & Test Cot With System To Ensure Cot Is Being Charged When Docked In Power-LOAD, Etc.)			
Stryker Cot Aftermarket Power-LOAD Compatibility Kit 6500-700-049A Power-LOAD Cot Compatibility Upgrade Kit (6500) For Stryker Cot Serial #: SN _____ Style #: 6500 POWER-PRO XT	1	3,871.00	3,871.00
Cot Compatibility Kit Installation By Stryker Technician	1	332.00	332.00

Estimate good for 60 days.

TOTAL

Grant Number:NR-C02/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	RINER VOLUNTEER RESCUE SQUAD INC.		
Address Line1:	4171 Riner Rd		
Address Line2:			
City:	RINER	State: VA Zip:	24149
City/County:	MONTGOMERY	Phone Number:	(540)381-6043
Regional Council:	Western Virginia EMS Council	FIN#:	275189555
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 17 Paramedic: 2 Advance EMT: 4 Enhanced: 0

Intermediate: 2 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 23 Paramedic: 3 Advance EMT: 4 Enhanced: 0

Intermediate: 2 Advanced Life Support Coordinator: 0 Education Coordinator: 1

Driver Only: 0 Other: 8 **Total: 41**

Personnel

Career: 0 Volunteer: 41 **Total: 41**

Comments:

We are currently in the process of affiliating our members on the OEMS portal.

Call Activity and Demographics

BLS Calls: 390	ALS Calls: 260	Calls Unable To Respond: 80
Calls Outside Primary Service Area: 100	Avg Call Time(minutes): 59	Average Round Trip Mileage: 22
Avg Mileage To Nearest Hospital: 12		
Square Miles of Service Area: 82	Population of Service Area: 15,000	Total Number of Stations: 1

Comments:

Our service area is the rural community of Riner, Virginia. We have recently seen an increase in urban and recreational developments and the area continues to grow. Our area is diverse, with everything from marked paved roads to barely recognizable dirt roads. Our run territory also has a significant amount of water, in the form of ponds, streams and rivers. We are proud of our recent achievement, of staffing an ALS (AEMT or above) ambulance or response vehicle each night of the week. Due to county-wide staffing shortages, our number of mutual calls has increased dramatically, especially with ALS requests.

Statement of Need:

Grant Number:NR-C02/06-22

Call Activity and Demographics

With grant approval our agency will be able to staff a response vehicle with a crucial and lifesaving automated external defibrillator. Obtaining an AED for the vehicle would be a significant milestone, as we have future plans to certify the vehicle as a quick-response vehicle. Grant approval will also provide us with an AED to place at our station, so we are always prepared for any situation. Riner Volunteer Rescue Squad strives to provide high-quality and efficient patient care to our community, a response vehicle equipped with an AED will assist us in achieving this.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
1100	1GNSKFECXLR305215	2020/2020	CHEVROLET	TAHOE	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	13500	
11-2	1FDUF4HT0EEA61649	2014/2014	FORD	E-450	TYPE I AMBULANCE	Ambulance	Y	43563	
11-1	1FDAF4HR3AEA57449	2010/2010	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	80634	
11-4	1FDSS34P17DA26830	2007/2007	FORD	S34	TYPE II AMBULANCE	Ambulance	N	20595	
11-3	1FDUF5HT1LDA05213	2020/2020	ROAD RESCUE	F-550	TYPE I AMBULANCE	Ambulance	Y	12865	

Financial Information

Assets		Liabilities	
Cash Balance:	$59,684.00	Balance of Open Accounts:	$59,684.00
Real Estate:	$0.00	Notes or Mortgages Owed:	$0.00
Investments (unrestricted):	$0.00	Indebtedness / Obligations:	$0.00
Equipments, Vehicles, etc:	$56,522.00		
Restricted Funds:	$0.00		

Restricted Funds Description:

No restricted funds.

Description of Indebtedness / Obligations:

No obligations.

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $0.00

Service Fee Charged: N Service Fee per Call: $0.00 Cost Recovery: 0.00%

Grant Number:NR-C02/06-22

Financial Information

Receipts/Revenue	
Local Government:	$96,500.00
26% Return to Locality:	$12,459.00
Donations:	$5,000.00
EMS Fee for Service:	$0.00
Fund Raising:	$2,000.00
Interest Dividends:	$0.00
Grants:	$0.00
Other Revenue:	$0.00

Description of Receipts/ Revenue:

No grants have been received this fiscal year.

Expenditures	
Operational Expenses:	$72,362.00
Personnel Costs:	$6,500.00
Capital Expenditures:	$8,000.00
Other Expenses:	$4,659.00
Non Operational:	$7,000.00

Definition of Capital Expenditures:

Other expenses: utilities, advertising/promotion, travel/ conferences.

Finance Summary

Total Assets:	**$116,206.00**	**Net Worth:**	**$56,522.00**
Total Liabilities:	**$59,684.00**	**Beginning Balance:**	**$59,684.00**
Total Receipts:	**$115,959.00**	**Cash Difference:**	**$17,438.00**
Total Expenditures:	**$98,521.00**	**Ending Balance:**	**$77,122.00**

Budget Narrative:

The 2023 FY budget was created based on previous spending and income values. Riner Volunteer Rescue operates on a newly approved county income of $100,000. The income is divided into 4 equal payments, which are distributed quarterly. We received 12,459 from 26% return to locality (four for life). Our budget, albeit very tight, allows us to operate normally throughout the year. Our budget does not allow for large purchases such as new equipment, to fund these purchases we often request a one-time budget increase or apply for grants.

Requested Items Information

Item Name: ZOLL AED Pro Semi-Auto/Manual

Item Type:	Defibrillator - Automatic External Defibrillator			Requested Quantity:	2
Funding Level:	80 / 20	Action:	Add	Current Quantity:	0
Total Price:	$5,717.00	Matching Funds:	$1,143.40	State Funds:	$4,573.60
Comments:	For either funding, 80/20 or 50/50, the agency will pay through accounts supported by community donations/fundraisers and county allotment.				

Grant Number:NR-C02/06-22

Requested Items Information

Item Name: ZOLL AED Pro Semi-Auto/Manual

Hardship Justification: Riner Volunteer Rescue Squad operates on a very tight yearly budget. Due to an increase in mutual aid calls, our units are requiring more regular upkeep, leading to increased maintenance costs, leading to a decrease in budgeted funds available for equipment. If awarded, one of the AEDs will be placed on a response vehicle, which is often used by our ALS providers for on-call ALS. The addition of an AED will increase the capabilities of the vehicle and provider. The other AED will be placed in the public area of our station. This area was designed as a fundraising opportunity for the agency as rentable space for community members. Due to the Covid-19 pandemic, we have been unable to rent our public space, however with decreased cases and new CDC recommendations, we plan on making the space available soon. While many of the preparations for the space are finished, the room lacks a public access AED. The attainment of an AED would complete our list of preparations for the space. Once completed, the rentable space will become a major asset for the agency and will help offset our recent increase in expenses due to increased mutual aid calls.

Supporting Documents

Name	Type	Description	Size
f519265168/riner-volunteer-rescue-s...	Quote	Quote from Zoll for two AED Pro Semi-Auto/Manual models	41 KB

Affirmation

Brief Project Description:

With grant approval we plan on equipping a response vehicle and our station with their own dedicated automated external defibrillator.

Project /Equipment Sustainability:

We are extremely thankful for any awarded grant equipment and treat it with care and respect. Regular equipment checks will ensure that equipment is functional and allows for early detection of problems.

Supporting Documents

Name	Type	Description	Size
f1293104272/riner-vol-rescue-squad-...	Budget	FY 2023 Budget	366.91 KB
f6924115/riner-vol-rescue-squad-w9....	IRS Letter / 990 / W9	W9 Form	555.2 KB

Authorized Agent

First Name: CONNOR Last Name: MORAN Phone#: (540)267-5128

Email: CMMORAN00@GMAIL.COM Signature: Connor Moran

Financial Officer

First Name: CONNOR Last Name: MORAN Phone#: (540)267-5128

Email: CMMORAN00@GMAIL.COM Signature: Connor Moran

Operational Medical Director

First Name: SUSAN Last Name: OSBORNE Phone#: (540)745-6034

Email: BARTRDOC@SWVA.NET Signature: Susan P. Osborne, DO

Riner Volunteer Rescue Squad FY 2023 Budget		
Line Item	**Previous FY Budget**	**2023 Projected Budget**
Fuel	$10,000	$11,000
Medical Supplies	$50,000	$51,000
Training	$3,500	$3,500
Uniforms	$2,000	$3,000
Website/Advertising	$1,299	$1,299
Travel/Meetings/Conferences	$2,800	$2,800
Auto Expenses/Repairs	$5,000	$5,000
Insurance	$362	$362
Other Supplies (Non-Medical)	$8,000	$8,000
Office Expenses	$3,000	$3,000
Dues	$560	$560
Utilities	$5,000	$7,000
Totals	**$91,521**	**$96,521**

Previous FY Expense	$95,000
Total One-Time Fund Requested*	$5,000
Total Reoccurring Increase Requested**	$5,000
FY 2023 Total Requested	$100,000
*One-time fund requested for updated/additional radios to increase interoperability and communications while on critical incidents	
**Total increase in reoccurring budget due to underestimated increase in expenses for larger building/heating/cooling on the new station as requested in FY2022. Additionally, fuel cost increased due to longer and more frequent mutual aid responses.	

Form **W-9**
Commonwealth of Virginia
Substitute W-9 Form
Revised December 2017

Request for Taxpayer Identification Number and Certification

Section 1 -Taxpayer Identification

☐ **Social Security Number (SSN)**

☒ **Employer Identification Number (EIN)**

2 7 5 1 8 9 5 5 5

Please select the appropriate Taxpayer Identification Number (EIN or SSN) type and enter your 9 digit ID number . The EIN or SSN provided must match the name given on the "Legal Name" line to avoid backup withholding. If you do not have a Tax ID number, please reference "Specific Instructions - Section 1." If the account is in more than one name, provide the name of the individual who is recognized with the IRS as the responsible party.

Dunn & Bradstreet Universal Numbering System (DUNS) (see instructions)

Legal Name:	Riner Volunteer Rescue Squad Inc.
Business Name:	Riner Volunteer Rescue Squad Inc.

Entity Type

☐ Individual	☐ Corporation
☐ Sole Proprietorship	☐ S-Corporation
☐ Partnership	☐ C-Corporation
☐ Trust	☐ Disregarded Entity
☐ Estate	☐ Limited Liability Company
☐ Government	☐ Partnership
☒ Non-Profit	☐ Corporation

Entity Classification

☐ Professional Services	☐ Medical Services
☐ Political Subdivision	☐ Legal Services
☐ Real Estate Agent	☐ Joint Venture
☐ VA Local Government	☐ Tax Exempt Organization
☐ Federal Government	☐ OTH Government
☐ VA State Agency	☐ Other

Exemptions (see instructions)

Exempt payee code (if any):

(from backup withholding)

Exemption from FATCA reporting code (if any):

Contact Information

Legal Address: P.O. Box 858

City: Riner State : VA Zip Code: 24149

Remittance Address: P.O. Box 858

City: Riner State : VA Zip Code: 24149

Name:	Logan Underwood
Email Address:	chief@rinerrescue.org
Business Phone:	540-392-0008
Fax Number:	
Mobile Phone:	
Alternate Phone:	

Section 2 - Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined later in general instructions), and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions: You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See instructions titled Certification

Printed Name:	Logan Underwood	
Authorized U.S. Signature:		Date: 5/28/2020

ZOLL Medical Corporation
269 Mill Road
Chelmsford, MA 01824-4105
Federal ID# 04-2711626

Phone: (800) 348-9011
Fax: (978) 421-0015
Email: esales@zoll.com

Quote No: Q-27834 Version: 1

Riner Volunteer Rescue Squad
1610 Auburn School Road
Riner, VA 24149

ZOLL Customer No: 200851

Logan Underwood
(540) 392-0008
deputychiefrvrs@gmail.com

Quote No: Q-27834
Version: 1

Issued Date: March 14, 2022
Expiration Date: May 13, 2022

Terms: NET 30 DAYS

FOB: Destination

Freight: Free Freight

Prepared by: Suzanne Hopkins
EMS Senior Account Executive
shopkins@zoll.com
+1 8046151195

Item	Contract Reference	Part Number	Description	Qty	List Price	Adj. Price	Total Price
1	715126	90110200499991010	**AED Pro® Semi-Auto/Manual** Includes: Backlit LCD screen, soft carry case, rugged over-molded outer housing, multi-patient internal memory, IrDA port, operator guide, five year factory warranty, limited lifetime outer housing warranty.	2	$3,795.00	$2,586.50	$5,173.00
2	715126	8000-0860-01	**AED Pro non-rechargeable lithium battery pack**	2	$168.00	$136.00	$272.00
3	715126	8000-0838	**AED Pro ECG Cable AAMI**	2	$168.00	$136.00	$272.00

Subtotal: $5,717.00

Total: $5,717.00

Contract Reference	Description
715126	Reflects NASPO 2017 - Contract No. Ok-Sw-300 contract pricing. Notwithstanding anything to the contrary herin, the terms and conditions set forth in NASPO 2017 - Contract No. OK-SW-300 shall apply to the customer's purchase of the products set forth on this quote.

To the extent that ZOLL and Customer, or Customer's Representative have negotiated and executed overriding terms and conditions ("Overriding T's & C's"), those terms and conditions would apply to this quotation. In all other cases, this quote is made subject to ZOLL's Standard Commercial Terms and Conditions ("ZOLL T's & C's") which for capital equipment, accessories and consumables can be found at http://www.zoll.com/GTC and for software products can be found at http://www.zoll.com/SSPTC and for hosted software products can be found at http://www.zoll.com/SSHTC. Except in the case of overriding T's and C's, any Purchase Order ("PO") issued in response to this quotation will be deemed to incorporate ZOLL T's & C's, and any other terms and conditions presented shall have no force or effect except to the extent agreed in writing by ZOLL.

1. This Quote expires on May 13, 2022. Pricing is subject to change after this date.

ZOLL Medical Corporation
269 Mill Road
Chelmsford, MA 01824-4105
Federal ID# 04-2711626

Phone: (800) 348-9011
Fax: (978) 421-0015
Email: esales@zoll.com

Riner Volunteer Rescue Squad
Quote No: Q-27834 Version: 1

2. Applicable tax, shipping & handling will be added at the time of invoicing.
3. All purchase orders are subject to credit approval before being accepted by ZOLL.
4. To place an order, please forward the purchase order with a copy of this quotation to esales@zoll.com or via fax to 978-421-0015.
5. All discounts from list price are contingent upon payment within the agreed upon terms.
6. Place your future accessory orders online by visiting www.zollwebstore.com.

Order Information (to be completed by the customer)

[ ] Tax Exempt Entity (Tax Exempt Certificate must be provided to ZOLL)

[ ] Taxable Entity (Applicable tax will be applied at time of invoice)

BILL TO ADDRESS	SHIP TO ADDRESS
Name/Department:	Name/Department:
Address:	Address:
City / State / Zip Code:	City / State / Zip Code:

Is a Purchase Order (PO) required for the purchase and/or payment of the products listed on this quotation?

[ ] Yes PO Number: _____ PO Amount: _____
(A copy of the Purchase Order must be included with this Quote when returned to ZOLL)

[ ] No (Please complete the below section when submitting this order)

For organizations that do not require a PO, ZOLL requires written execution of this order. The person signing below represents and warrants that she or he has the authority to bind the party for which he or she is signing to the terms and prices in this quotation.

Riner Volunteer Rescue Squad
Authorized Signature:

_____

Name: _____

Title: _____

Date: _____

Grant Number:WV-C06/06-22

Organization Information

EMS Agency:	No		
Organization Name:	ROANOKE COUNTY EMERGENCY COMMUNICATIONS CENTER		
Address Line1:	5925 Cove Rd		
Address Line2:			
City:	ROANOKE	State: VA Zip:	24019
City/County:	ROANOKE COUNTY	Phone Number:	(540)777-8656
Regional Council:	Western Virginia EMS Council	FIN#:	546001572
Organization Structure:	Governmental	Organization Type:	Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 0 Paramedic: 0 Advance EMT: 0 Enhanced: 0

Intermediate: 0 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Non EMS Personnel

Role Title	Count	Description
Emergency Communications Manager	1	Responsible for running the 9-1-1 Center
Communications Team Supervisor	5	Responsible for running a platoon during normal operations of the 9-1-1 Center.
Communications Training Officer	6	Responsible for overseeing training of new hires and performing continuing education sessions for employees.
Communications Officer II	14	Telecommunicators responsible for performing day to day operations of call taking, dispatching, and everything else.
Assistant Director of Comm-IT	1	IT Department assistant director that oversees the 9-1-1 Center, the radio communications shop and the interoperability communications coordinator.

Personnel

Career: 27 Volunteer: 0 **Total: 27**

Comments:

Call Activity and Demographics

BLS Calls: 0	ALS Calls: 0	Calls Unable To Respond: 0
Calls Outside Primary Service Area: 0	Avg Call Time(minutes): 0	Average Round Trip Mileage: 0
Avg Mileage To Nearest Hospital: 0		

Grant Number:WV-C06/06-22

Call Activity and Demographics

Square Miles of Service Area: 254 Population of Service Area: 108,000 Total Number of Stations: 11

Comments:

We are a 9-1-1 Center that dispatches police, fire and emergency medical services for the County of Roanoke and the Town of Vinton. From 7/1/2020 to 6/30/2021 we dispatched 2,244 fire calls, 13,960 EMS calls and handled over 170,000 law enforcement calls for service. In that same time frame we also received just over 50,000 9-1-1 telephone calls (land line and cellular) as well as fielded over 135,000 non-emergency telephone calls.

Statement of Need:

We provide 9-1-1 emergency services to the County of Roanoke and Town of Vinton in the Roanoke Valley. We also provide coordination of services (police, fire and EMS) for mutual aid requests to and from all surrounding jurisdictions in the Roanoke Valley. We have been using paper emergency medical dispatch (EMD) guide cards since we started providing EMD to our callers back in 1999. We are currently in the process of revising the current cards, with the expectation of switching to electronic EMD guide card software in the next fiscal year. At the present time, we do not know if we will be staying with our current guide card vendor or if we will be combining regionally with Roanoke City E9-1-1 and the Salem Police Department's 9-1-1 Center to utilize the same EMD guide card platform. We are seriously considering a regional EMD effort which will not only provide consistency in the level of service we provide to our citizens and visitors but will also allow us to move forward with more regional projects and efforts with our 9-1-1 Centers, Fire/EMS departments and law enforcement in the Roanoke Valley.

Financial Information

Receipts / Revenue

	Previous Fiscal year	Current Fiscal year	Change
Donations:	$0.00	$0.00	0%
26% Return to Locality:	$0.00	$0.00	
Grants:	$0.00	$0.00	
Total Revenue:	**$0.00**	**$0.00**	**0%**

Description of Receipts/ Revenue:

We are not a 501(c)(3) agency so we do not receive donations or qualify for the 26% return to locality for fire/EMS operations.

Expenditures

	Previous Fiscal year	Current Fiscal year	Change
Personnel Costs:	$2,135,835.00	$2,554,281.00	20%
Operating Costs:	$740,637.00	$785,107.00	6%
Capital Expenses:	$30,000.00	$0.00	-100%
Total Expenditure:	**$2,906,472.00**	**$3,339,388.00**	**15%**

Grant Number:WV-C06/06-22

Financial Information

Other Details

Comments:

In the attached fiscal year budgetary reports, all accounts beginning with a 0 are considered revenue, a 1 or 2 are classified as personnel costs and everything else (3-7) comprises the operating budget and 8 are the capital budget.

Define Capital Expenditure:

The capital expenditures in the previous fiscal year were $30,000 for new 24/7 chairs in the 9-1-1 Center. There were no capital expenditures for the current fiscal year. We have requested $150,000 for EMD guide card replacement for the next fiscal year; however, the budget has not been approved yet.

Amount received from EMS Fee for Service for Last Fiscal Year:

Service Fee Charged: No Service Fee per Call: Cost Recovery: 0.00%

Budget Narrative:

The uploaded file is a spreadsheet (saved as PDF) that we submitted to County Administration and Finance with both our actual budgetary records for FY2020-2022 as well as the requested FY2023 (which has not yet been approved by the Board of Supervisors).

Requested Items Information

Item Name: EMD Guidecard software

Item Type:	Emergency Medical Dispatch (EMD)			Requested Quantity:	10
Funding Level:	50 / 50	Action:	Add	Current Quantity:	0
Total Price:	$150,000.00	Matching Funds:	$75,000.00	State Funds:	$75,000.00

Comments: We currently have APCO EMD guidecards in the hard copy format. We are in need of updated cards as well as wanting to switch from hard copy cards to an electronic software format that will interface with our computer aided dispatch (CAD) system (Tyler New World CAD). We have not yet selected a vendor (APCO IntelliComm or Priority Dispatch ProQA), so I am including quotes from both (just in case it's necessary). Either way, we will have to purchase the EMD guidecard interface for our CAD. We are currently requesting capital funds in the amount of $150,000; however, as the budget has not yet been approved, we do not know how much funding we will receive, and if there will be any shortage. Because we have 2 quote and they range from $70,389 to $149,659 I am submitting this item for the higher amount knowing we may not need all of the requested funding.

Supporting Documents

Name	Type	Description	Size
f985970247/apco-emd-packet-for-rsaf...	Quote	EMD Software quote vendor 1	1199 KB
f1820719116/priority-dispatch-emd-p...	Quote	EMD Software quote vendor 2	1759 KB

Item Name: CAD Interface for EMD Guidecar

Item Type:	Emergency Medical Dispatch (EMD)	Requested Quantity:	1

Grant Number:WV-C06/06-22

Requested Items Information

Item Name: CAD Interface for EMD Guidecar

Funding Level:	50 / 50	Action:	Add	Current Quantity:	0
Total Price:	$7,560.00	Matching Funds:	$3,780.00	State Funds:	$3,780.00

Comments: We currently have APCO EMD guidecards in the hard copy format. We are in need of updated cards as well as wanting to switch from hard copy cards to an electronic software format that will interface with our computer aided dispatch (CAD) system (Tyler New World CAD). We have not yet selected a vendor (APCO IntelliComm or Priority Dispatch ProQA), so I am including quotes from both (just in case it's necessary). Either way, we will have to purchase the EMD guidecard interface for our CAD. We are currently requesting capital funds in the amount of $150,000; however, as the budget has not yet been approved, we do not know how much funding we will receive, and if there will be any shortage.

Supporting Documents

Name	Type	Description	Size
f-1077089053/tyler-new-world-interf...	Quote	CAD Interface for EMD guidecard software	976 KB

Affirmation

Brief Project Description:

Roanoke County Emergency Communications Center currently provides emergency medical dispatch (EMD) utilizing the APCO hard copy (flip cards) guidecards. We are looking to update our current guidecards as well as make the switch from hard copies to EMD software that will successfully interface with our Tyler New World computer aided dispatch (CAD) software. In addition to us making this upgrade, several of our neighboring jurisdictions are also performing similar updates to their EMD program and we are discussing the possibility of switching to a regional guidecard system or at least all of us purchasing the same vendor in order to ensure continuity of service as well as further cement our interoperability measures for both the 9-1-1 Center as well as the fire and emergency medical service (EMS) agencies that we serve.

Project /Equipment Sustainability:

We plan to increase our operating budget to cover the yearly software and licensing costs. The required certifications for our personnel are already being met with our current guidecard vendor, so while there is the possibility that this expense may increase slightly; it is already an expense we experience today so this can be increased with relative ease.

Supporting Documents

Name	Type	Description	Size
f-952807291/c46-4610-fundsbudgetsub...	Budget		40.04 KB

Authorized Agent

First Name: Rebekah Last Name: Craft Phone#:

Email: BCRAFT@ROANOKECOUNTYVA.GOV Signature: Rebekah Craft

Financial Officer

First Name: SUSAN Last Name: SLOUGH Phone#:

Email: SSLOUGH@ROANOKECOUNTYVA.GOV Signature: Susan Slough

Operational Medical Director

First Name: HAYLEY Last Name: ROSE-INMAN Phone#: (540)293-5015

Email: HHROSE@GMAIL.COM Signature: Hayley Rose-Inman

CommIT ECC Operations

Main Account	Main Account Description	OLI	Dept	Div	Fund	Function	Program	Subdivision	Project	FY 2020 Actual	FY 2021 Actual	FY 2022 Budget	FY 2023 Dept. Baseline	FY 2023 Dept Adj.	FY 2023 Revised Dept.
101010	Regular	1	C46	4610	C144	C301				$ 1,402,466	$ 1,383,648	$ 1,577,098	$ 1,577,098	$ -	$ 1,577,098
101015	Overtime	1	C46	4610	C144	C301				$ 26,243	$ 40,390	$ 80,830	$ 80,830	$ -	$ 80,830
101020	Part-Time	1	C46	4610	C144	C301				$ 5,944	$ 6,314	$ 4,723	$ 4,723	$ 6,000	$ 10,723
101045	Standby	1	C46	4610	C144	C301				$ 20,297	$ 20,710	$ -	$ -	$ -	$ -
101100	Undesignated Positions	1	C46	4610	C144	C301				$ -	$ -	$ (100,000)	$ (100,000)	$ -	$ (100,000)
202100	FICA - Employer Contribution	1	C46	4610	C144	C301				$ 105,111	$ 104,333	$ 127,196	$ 127,196	$ 459	$ 127,655
202200	Retirement - VRS	1	C46	4610	C144	C301				$ 171,917	$ 197,141	$ 226,791	$ 226,791	$ -	$ 226,791
202205	Retirement - Hybrid	1	C46	4610	C144	C301				$ 775	$ 787	$ -	$ -	$ -	$ -
202300	Group Health Insurance	1	C46	4610	C144	C301				$ 239,591	$ 243,230	$ 264,375	$ 264,375	$ -	$ 264,375
202310	Group Dental Insurance	1	C46	4610	C144	C301				$ 11,030	$ 10,678	$ 12,102	$ 12,102	$ -	$ 12,102
202400	Life Insurance - VRS	1	C46	4610	C144	C301				$ 18,214	$ 18,247	$ 21,127	$ 21,127	$ -	$ 21,127
202500	Long Term Disability Insurance	1	C46	4610	C144	C301				$ 4,996	$ 5,021	$ 6,771	$ 6,771	$ -	$ 6,771
202700	Workers' Compensation	1	C46	4610	C144	C301				$ -	$ 150	$ -	$ -	$ -	$ -
202750	VRS Retiree Health Credit	1	C46	4610	C144	C301				$ 4,171	$ 4,085	$ 4,738	$ 4,738	$ -	$ 4,738
202800	Termination Pay	1	C46	4610	C144	C301				$ 10,904	$ 33,332	$ -	$ -	$ -	$ -
202810	Cash-In FLP Option	1	C46	4610	C144	C301				$ 13,766	$ 14,566	$ -	$ -	$ -	$ -
202840	Deferred Comp Match	1	C46	4610	C144	C301				$ 7,274	$ 7,075	$ 9,750	$ 9,750	$ -	$ 9,750
300007	Contractual Services	2	C46	4610	C144	C301				$ 9,913	$ 10,233	$ 10,000	$ 10,000	$ -	$ 10,000
300013	Professional Services	2	C46	4610	C144	C301				$ 2,587	$ 4,135	$ 3,235	$ 3,235	$ -	$ 3,235
300033	Software Support	2	C46	4610	C144	C301				$ 517,326	$ 564,721	$ 542,020	$ 542,020	$ 15,260	$ 557,280
320001	Contracted Repairs	2	C46	4610	C144	C301				$ 314	$ 385	$ 200	$ 200	$ -	$ 200
360010	Advertising	2	C46	4610	C144	C301				$ -	$ 2,184	$ 400	$ 400	$ -	$ 400
510010	Electric	2	C46	4610	C144	C301				$ 25,832	$ 25,473	$ 25,000	$ 25,000	$ -	$ 25,000
520010	Postage and Box Rental	2	C46	4610	C144	C301				$ 55	$ 37	$ 200	$ 200	$ -	$ 200
520030	Telephone	2	C46	4610	C144	C301				$ 95,760	$ 81,041	$ 96,443	$ 96,443	$ -	$ 96,443
520030	Telephone	2	C46	4610	C144	C301				$ -	$ -	$ -	$ -	$ -	$ -
520035	Cell Phones and Pager Services	2	C46	4610	C144	C301				$ 779	$ 513	$ 600	$ 600	$ -	$ 600
540010	Lease and Rent	2	C46	4610	C144	C301				$ 32,174	$ 31,342	$ 29,050	$ 29,050	$ -	$ 29,050
550001	Travel - Mileage	2	C46	4610	C144	C301				$ 3,460	$ 673	$ 2,474	$ 2,474	$ -	$ 2,474
550006	Travel - Per Diem	2	C46	4610	C144	C301				$ 2,053	$ 401	$ 1,150	$ 1,150	$ -	$ 1,150
550020	Dinner Meetings & Luncheons	2	C46	4610	C144	C301				$ 810	$ 693	$ -	$ -	$ -	$ -
550040	Conferences, Training & Education	2	C46	4610	C144	C301				$ 11,101	$ 6,061	$ 17,900	$ 17,900	$ -	$ 17,900
550040	Conferences, Training & Education	2	C46	4610	C144	C301			4.6E+09	$ -	$ -	$ -	$ -	$ -	$ -
570032	Outreach Program	2	C46	4610	C144	C301				$ 64	$ -	$ 5,000	$ 5,000	$ -	$ 5,000
580001	Dues & Association Memberships	2	C46	4610	C144	C301				$ 2,029	$ 1,945	$ 2,810	$ 2,810	$ -	$ 2,810
580003	Professional Certifications	2	C46	4610	C144	C301				$ 2,037	$ 1,179	$ 1,100	$ 1,100	$ -	$ 1,100
580023	Employee Recognition	2	C46	4610	C144	C301				$ 7,318	$ 5,333	$ 11,300	$ 11,300	$ -	$ 11,300
580050	Miscellaneous Operating Costs	2	C46	4610	C144	C301				$ 7	$ -	$ -	$ -	$ -	$ -
580095	Unallocated Purchasing Card Charges	2	C46	4610	C144	C301				$ -	$ (330)	$ -	$ -	$ -	$ -
580912	Personnel Recruitment	2	C46	4610	C144	C301				$ -	$ 84	$ -	$ -	$ 1,200	$ 1,200
601010	General Office Supplies	2	C46	4610	C144	C301				$ 4,051	$ 3,939	$ 7,200	$ 7,200	$ -	$ 7,200
601013	Supplies and Small Equipment	2	C46	4610	C144	C301				$ 5,936	$ 9,610	$ 8,355	$ 8,355	$ -	$ 8,355
601013	Supplies and Small Equipment	2	C46	4610	C144	C301				$ -	$ 626	$ -	$ -	$ -	$ -
601018	Copy Paper	2	C46	4610	C144	C301				$ -	$ 169	$ -	$ -	$ -	$ -

CommIT ECC Operations

Main Account	Main Account Description	OLI	Dept	Div	Fund	Function	Program	Subdivision	Project	FY 2020 Actual	FY 2021 Actual	FY 2022 Budget	FY 2023 Dept. Baseline	FY 2023 Dept Adj.	FY 2023 Revised Dept.
602020	Food	2	C46	4610	C144	C301				$ -	$ 73	$ -	$ -	$ -	$ -
607070	Building & Maint Materials	2	C46	4610	C144	C301				$ -	$ 27	$ -	$ -	$ -	$ -
608080	Gas, Oil & Grease	2	C46	4610	C144	C301				$ 645	$ -	$ -	$ -	$ -	$ -
609091	Garage Tires and Parts Allocation	2	C46	4610	C144	C301				$ 250	$ -	$ -	$ -	$ -	$ -
620001	Books & Subscriptions	2	C46	4610	C144	C301				$ 410	$ 473	$ 200	$ 200	$ (200)	$ -
630001	Instructional Materials	2	C46	4610	C144	C301				$ 1,623	$ 1,238	$ 1,000	$ 1,000	$ -	$ 1,000
640001	Recreation Equipt & Supplies	2	C46	4610	C144	C301				$ -	$ -	$ -	$ -	$ -	$ -
650009	Computer Software (Less than $5,000)	2	C46	4610	C144	C301				$ 8,161	$ -	$ -	$ -	$ -	$ -
820002	Furniture & Office Equip-Repl	2	C46	4610	C144	C301				$ -	$ 29,945	$ -	$ -	$ -	$ -
870002	Technology Equipment-Repl (Greater than $5,000)	2	C46	4610	C144	C301				$ 1,424	$ -	$ -	$ -	$ -	$ -
												Division Total	**$ 3,001,138**	$ 22,719	**$ 3,023,857**

APCO Institute
APCO's Training & Certification Division

COST PROPOSAL: 3/11/2022

APCO IntelliComm® GuideCard System & EMD Program

Roanoke County Emergency Communications Center
5925 Cove Road N.W.,
Roanoke, VA 24019
Rebekah Craft
540-521-8065 - racraft@salemva.gov

Quantity	Product Name	Sales Price	Total Price
8	IntelliComm Software Position	$5,000.00	$40,000.00
1	IntelliComm Implementation	$18,000.00	$18,000.00
1	Proxy Server*	$4,500.00	$4,500.00
1	IntelliComm Guidecard Customizations	$0.00	$0.00
1	Virtual IntelliComm Training	$0.00	$0.00

22	EMD Guidecard with Rack**	$329.00	$7,238.00

Shipping & Handling $651.42
Grand Total $70,389.42

Expiration Date: 6/30/2022 12:00:00 AM

Future Cost, as needed

Discipline Recertification every 2 years (Telecommunicator)	$30.00
Discipline Recertification every 2 years (Instructor)	$95.00
On site software training, as needed 4,500 for 1-day, 1,000 per additional days up to 5-days, 15 attendees max	$4,500.00
Each additional APCO IntelliComm Software Position	$5,000.00

** Depending on your network configuration, if the proxy server is not required this amount will be deducted*
***Shipping & Handling (Standard Ground Shipping)*
****FIRE & LEC Training is not required for the purchase of the APCO IntelliComm Software or the APCO Guidecards. Although strongly suggested.*

Recurring Annual Maintenance

24/7/365 Maintenance - 20% of each software position cost. (Prorated from UAT Acceptance date to the first day of your fiscal year). At the beginning of your fiscal year, you will then owe 12 months of maintenance (20% of software position cost X positions).

Ancillary Cost

APCO IntelliComm Guidecard System is designed for all three disciplines to always be available on screen, making it easy to access all disciplines. If you do not want all three to be available on screen, APCO will turn off the others. If you need one or more disciplines turned on in the future, APCO will do that for an additional cost. Agency will be responsible for any CAD expenses required to interface to the new disciplines. Indicate which disciplines your agency takes calls for service.

EMD_____ LEC_____ FSC_____

Turning on disciplines in the future will result in additional fees. Agency will be responsible for any CAD expenses required to interface to the new disciplines.

CAD Interface

The agency and the agency's CAD vendor will be responsible for development and cost of the interface that enables the agency's CAD system to communicate with the IntelliComm™ software.

Authorized Signature: _____ Date: _____

QUOTE FOR PRODUCTS/SERVICES

DO NOT PAY

Quotation Prepared by:

APCO IntelliComm™

Supported by IBM Watson Analytics

APCO's Next Generation Criteria-Based Guidecard Software

PSAPs are evolving into the nerve centers of all emergency response. The emergency communications center (ECC) of today requires the most robust, reliable and technologically advanced systems available to deliver the lifesaving services their communities expect.

As a leader in public safety communications, APCO International has collaborated with IBM in the development of APCO IntelliComm™ to meet this need. IntelliComm is a cognitive, criteria-based guidecard system designed for the 21st century telecommunicator. It is a hosted solution that resides in the IBM Cloud and provides a secure, resilient and redundant environment used for many government applications at the federal, state and local levels.

APCO IntelliComm mirrors current guidecards for EMD, law enforcement and fire and includes the most up-to-date NCMEC and ERG manual, as well as groundbreaking features to optimize QA efforts in call taking and dispatching. Watson Analytics-based cognitive capabilities include trend analysis, meta-data processing and the ability to learn based on the experiences, both positive and negative, of a specific incident.

In the IntelliComm ecosystem each ECC is created as a single "instance" allowing Watson to learn and train based on how each ECC operates. This is one of the strongest features - Watson Analytics learns based on the activity of each individual ECC, not on how others operate.

From a security and resiliency perspective, ECCs will connect to the IBM Cloud via a proxy server, installed on premise, that uses a virtual private network (VPN) tunnel to communicate. As a browser-based solution (meaning no software is installed on work station computers) updates to the software will be made in the background without impacting equipment or service.

APCO IntelliComm is a transformative product that will usher in to public safety communications a new era of cognitive capabilities and next generation analytics.

APCO IntelliComm™

Supported by IBM Watson Analytics

Features include:

Call Transcript Analysis for Optimized QA

- Pinpoint and score missing information for every call
- Review transcripts in correlation with version of guidecard used for the call being audited
- Filter call history by date/range and common information fields

Advanced Analytics and Visualization via Watson Analytics

- Leverage agency transcript history and meta-data for advanced analysis insights
- Provide dashboard style reporting that progresses as more data is fed to the system
- Long-term benefit will include providing recommendations to supervisors and leadership based on positive and negative outcomes for specific ECC

Easy Navigation Between EMD, Police and Fire

- Each discipline is always available on screen making it easy to access all disciplines
- No need to "back out" of a form or screen
- Guidecards auto-minimize when shunted or when another card or discipline is selected, but always remain available via a single click
- Option to select "Immediate Dispatch" for any call or any discipline, any time
- Running transcript that allows public safety telecommunicators to make notes and share data among all IntelliComm users in the ECC and CAD system

Configurable

- Like APCO's paper guidecards, criteria and text on software based guidecards can be customized to meet an agency's specific needs. Core software and functions remain consistent.
- IntelliComm allows flexibility to naming conventions and finite number of priority levels (tiers)

Secure

- ISO-27001/27017/27018 data protection certified
- Data is encrypted both in transit and at rest
- Streamlined, secure network-based content management delivered via IBM Cloud
- Role-based access control
- Delegated security model puts agency in charge

APCO IntelliComm™

Supported by IBM Watson Analytics

Browser-Based System for Ease of Use

- No local installation required for core system. Proxy server is physically installed at each ECC to provide additional, required layers of security. The server is configured and delivered to ECC by APCO and IBM.
- All stations within an ECC always have the most recent version of content
- Modern web browsers supported for HTML5: Chrome, Firefox, Internet Explorer and Safari
- Updates do not require any physical installation
- APCO and IBM have developed a "blue-green" deployment capability meaning no downtime for updates or upgrades

24x7x365 Critical Issue Support

- Cloud-based infrastructure provides redundant access points and resilient architecture
- Multiple, scalable, maintenance and support packages available

Modern, Intuitive User Interface Experience

- Leverages ECC provided feedback, user group results and extensive user testing to create and support exceptional user experience
- Keyboard shortcuts allow users to keep hands on the keyboard and eyes on the screen
- Scalable fonts to address accessibility considerations
- Crisp and uncluttered with responsive page presentation

For more information, contact the APCO Institute at IntelliComm@apcointl.org or (386) 322-2500.

APCOINTELLICOMM.ORG

The APCO IntelliComm service mark and the accompanying design mark are the trademarks of APCO International, Inc. IBM and Watson are registered trademarks of IBM, Inc. in the United States and other countries and are used under license. IBM responsibility is limited to IBM products and services and is governed solely by the agreements under which such products and services are provided.

Priority Dispatch

QUOTE

110 Regent Street, Suite 500
Salt Lake City, UT 84111
USA
www.prioritydispatch.net
Prepared By: Tony Guido
Phone: (800) 363-9127
Direct:
Email: tony.guido@prioritydispatch.net

Agency:	Roanoke County
Agency ID#:	23996
Quote #:	Q-60330
Date:	3/8/2022
Offer Valid Through:	7/6/2022
Payment Terms	Net 30
Currency:	USD

Bill To:
Roanoke County
5925 Cove Rd
Roanoke, Virginia 24019
United States

Ship To:
Roanoke County
5925 Cove Rd
Roanoke, Virginia 24019
United States

Product	Qty	Amount
ProQA Medical Software Licenses **Automated calltaking software**	10	USD 40,000.00
ProQA Medical Training Software Licenses **Training, non-live calltaking software**	4	USD 8,000.00
ProQA Medical Backup Software Licenses **Offsite, backup location software**	4	USD 3,200.00
AQUA Case Review Software for EMD **Quality Assurance (case review) software base engine and discipline module**	2	USD 3,900.00
XLerator Client Server Suite **Client server software application suite**	1	USD 4,500.00
Protocol Tablet for EMD **Licensed backup protocol tablet**	14	USD 5,530.00
Advanced SEND Cards for MPDS - Box of 100 **Individual S.E.N.D. cards**	2	USD 100.00
MPDS Quality Assurance Guide - Digital **Quality Assurance Guide for training and case review only**	6	USD 0.00
Implementation Support Package for EMD **Implementation support and quality management program development**	1	USD 30,000.00
Protocol Training and Certification for EMD **Materials, tuition and certification**	30	USD 10,950.00
Remote ProQA Software Training - M **Per person cost for four hours of ProQA software training completed in a virtual, instructor-led environment**	30	USD 4,470.00
ED-Q Training and Certification for EMD **Materials, tuition and certification (2 days, 16 hours)**	4	USD 2,200.00
Remote AQUA Software Training - M **Per person cost for six hours of AQUA software training completed in a virtual, instructor-led environment**	4	USD 796.00

Product	Qty	Amount
Remote System Administration Training Per person cost for training for center management detailing program configuration and customization options, completed in a virtual, instructor-led environment	3	USD 597.00
Remote ProQA & AQUA Reports Training Per person cost for four hours of training for administrators, managers and supervisors on the configuration and customization options in ProQA and AQUA, completed in a virtual, instructor-led environment	6	USD 894.00
IAED Online Behavioral Health Self-Paced Training - (4-Hours) - Mandated to receive the Behavioral Health Protocol licenses.	30	USD 2,970.00
Emergency Mental Health Dispatch Certification: Three day courses:	2	USD 990.00
Equip QA for EMD Initial implementation of expert case review, quality management and mentoring for telecommunicators, QA staff and management	1	USD 8,892.00
An in-depth overview and expert coaching in the deployment of the EIDS Tool and Protocol 36: Pandemic	1	USD 1,500.00
Active Assailant Course Registrations	30	USD 2,970.00
College of Emergency Dispatch Annual Subscription Online access to the College of Emergency Dispatch for 12 months	30	USD 2,670.00
Priority Dispatch System ESP (P) M System License Renewal, Service & Support	10	USD 12,800.00
ProQA Training License ESP (B) M License Renewal, Service & Support	4	USD 1,200.00
ProQA Backup License ESP (B) M License Renewal, Service & Support	4	USD 480.00
Shipping & Handling	1	USD 50.00
Initial Med Implementation TOTAL:		USD 149,659.00

Product	Qty	Amount
Priority Dispatch System ESP (P) M System License Renewal, Service & Support	10	USD 12,800.00
ProQA Training License ESP (B) M License Renewal, Service & Support	4	USD 1,200.00
ProQA Backup License ESP (B) M License Renewal, Service & Support	4	USD 480.00
Year 2 Annual Maintenance TOTAL:		USD 14,480.00

Priority Dispatch

QUOTE

Product	Qty	Amount
Priority Dispatch System ESP (P) M System License Renewal, Service & Support	10	USD 12,800.00
ProQA Training License ESP (B) M License Renewal, Service & Support	4	USD 1,200.00
ProQA Backup License ESP (B) M License Renewal, Service & Support	4	USD 480.00
	Year 3 Annual Maintenance TOTAL:	USD 14,480.00

Product	Qty	Amount
Priority Dispatch System ESP (P) M System License Renewal, Service & Support	10	USD 13,440.00
ProQA Training License ESP (B) M License Renewal, Service & Support	4	USD 1,320.00
ProQA Backup License ESP (B) M License Renewal, Service & Support	4	USD 500.00
	Year 4 Annual Maintenance TOTAL:	USD 15,260.00

Product	Qty	Amount
Priority Dispatch System ESP (P) M System License Renewal, Service & Support	10	USD 13,440.00
ProQA Training License ESP (B) M License Renewal, Service & Support	4	USD 1,320.00
ProQA Backup License ESP (B) M License Renewal, Service & Support	4	USD 500.00
	Year 5 Annual Maintenance TOTAL:	USD 15,260.00

Subtotal	USD 149,659.00
Estimated Tax	
Total	USD 149,659.00

Customer Signature:		Date:	
Customer Name:		Purchase Order ID:	
Expiration Date:			

TERMS AND CONDITIONS

"To lead the creation of meaningful change in public safety and health."

This quote is valid for 120 days from date of issue. All prices quoted are exclusive of any applicable taxes, duties, or government assessments relating to this transaction, which are the sole obligation of Buyer. You can find it here: https://prioritydispatch.net/licensing/

Behavioral Health Protocol 41 is in card form and is near ready for software production (I will provide a timeline as soon as I have it). It includes the pathways of **SUICIDE IDEATION** and **SUICIDE THREAT**. The pathways offer Determinant Codes that allow emergency communication centers to tailor their response. Local public safety officials and Medical Control will find the Determinant Codes useful for pre-determining alternative field responses such as mental health teams. It is important to note that this is the first (the beginning) of several Mental Health Protocol initiatives, as, suicide only represents 27% all 911 and non-emergent mental health incidents.

Implementation

- **Four-Hour Self-Paced Training via the Online College**
- **One to two emergency dispatchers attend the 911 Institutes three-day Emergency Mental Health Dispatch Course https://www.911training.net/.**
- **Installation of License in Xlerator**
- **Response Configuration Completion & Special Definitions Approval**
- **Additional Supportive Webinars and Consulting as Required**

Four-Hour Self-Paced Training via the Online College

The implementation strategy includes four hours of self-paced training via the IAED Online College. There is a nominal fee for this portion. Agencies will show proof all their Emergency Dispatchers completed the training.

911 Institutes three-day Emergency Mental Health Dispatch Course

The IAED highly recommends at least one or two of your internal staff attend the 911 Institutes three-day Emergency Mental Health Dispatch (EMDH) Course, which provides additional insight on the methodologies behind the protocol, and how to navigate the various mental states encountered during the phone call.

Installation of License in Xlerator

After the training, the implementing agency will contact their local PDC Regional Account Manager (RAM). The RAM will prompt the distribution of the Behavioral Health ProQA License and associated resources. Agencies will work with their local I.T. Departments to install the license in Xlerator.

Response Configuration Completion & Special Definitions Approval

Your Dispatch Review and Steering Committees meet to make field response decisions. This also includes the review, completion, and approval of local user-defined Special Definitions. Agencies should allocate time and resources to updating and mapping the Response Configuration in CAD and ProQA, testing, and training emergency dispatchers on the updates.

Additional Supportive Webinars and Consulting as Required

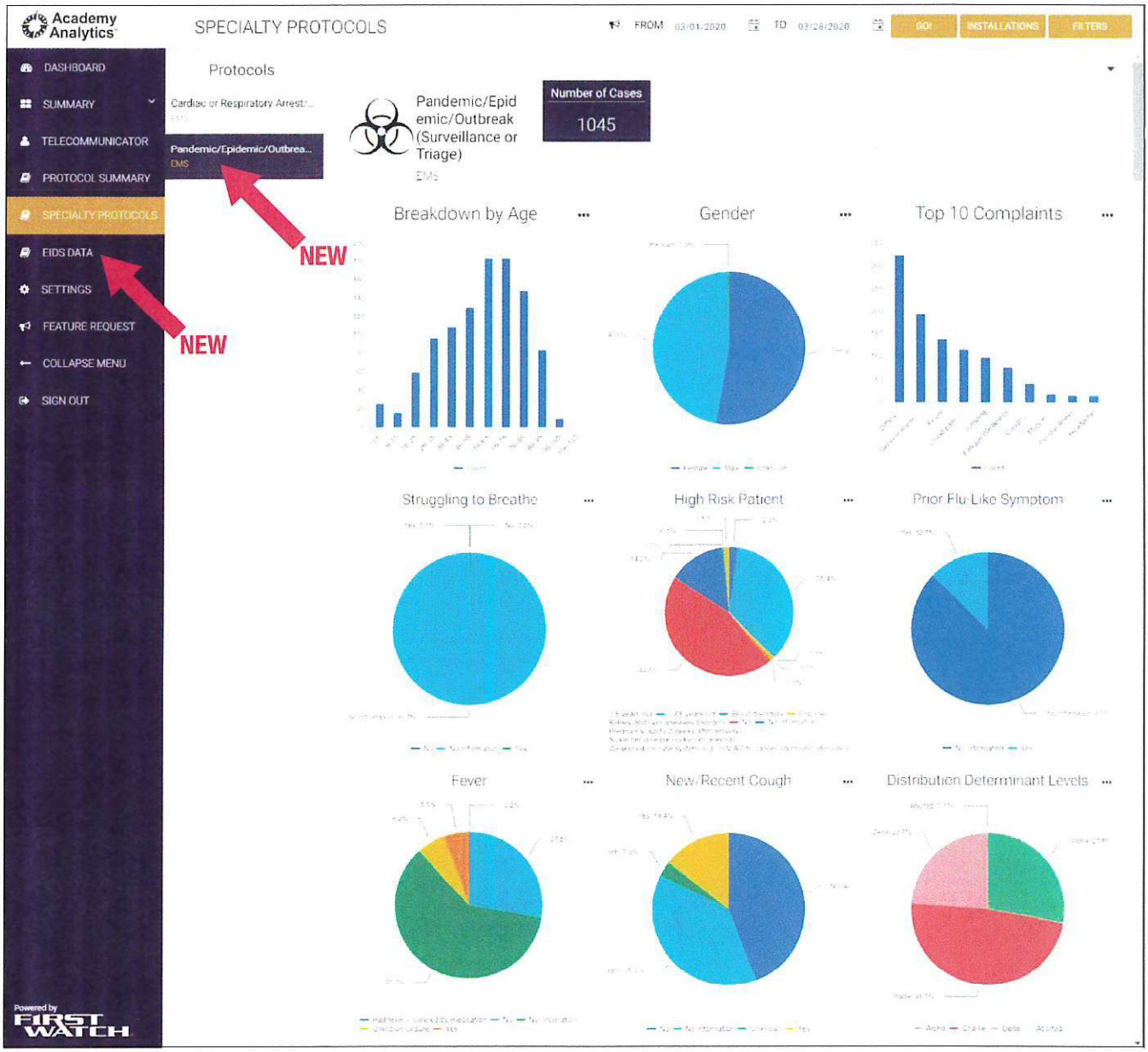
PDC will continue to monitor the need for additional consulting and support.

Cost

Agencies are encouraged to budget for the online training, one to two EMHD Certifications, and soft labor costs such as mapping the Response Configuration, associated meetings, testing, and training.

Ivan Whitaker
Director, Comprehensive Client Implementations

In partnership with IAED, FirstWatch has added Specialty Protocol 36 Pandemic and EIDS views into Academy Analytics.



The Academy Analytics/ProQA Dashboard has NEW Specialty Protocol 36 and EIDS views; which offers automated ProQA data visualizations, available in either real-time, or a for a specified date range. To learn more about the new emerging infections diseases (EIDS) and Protocol 36 tools within Academy Analytics, please visit firstwatch.net/aa-new-features. For more information on FirstWatch, as well as our new PowerBI COVID-19 dashboard and other tools, please email sales@firstwatch.net or call 760-943-9123.

About FirstWatch

FirstWatch helps public safety and healthcare professionals serve their communities through the use of technology and the science of quality improvement. Drawing on deep experience in emergency services, the FirstWatch team develops software and personalized solutions for over 500 communities across North America. FirstWatch.net

FIRST WATCH
Helping the Helpers

new world
a tyler public safety solution

Pre-Arrival Questionnaire Interface

The Pre-Arrival Questionnaire interface allows certain call for service information to transfer between CAD and the questionnaire. The Pre-Arrival Questionnaire assists dispatchers in determining the type of response required for emergency calls for medical, fire, or police by gathering specific information, which translates into a response code. This code, along with the information gathered in the questionnaire, is passed back to CAD to drive responses.

Benefits

- The information gathered via the questionnaire is recorded in the CAD narrative. The narrative can be shared with responders.
- The decision making for what type of call or response is standardized by mapping the questionnaire's response codes to CAD call types.

Information exchanged, direction, and frequency

- When the questionnaire is triggered from CAD, call location and phone number are passed to the questionnaire.
- Depending on the vendor, CAD may also pass a Chief Complaint Code to the questionnaire so that it starts at a specific point (Powerphone and APCO 911 Advisor only).
- Depending on the vendor, the question/response may write back to CAD narrative as they are completed in the questionnaire (Powerphone and APCO 911 Advisor) or at pre-determined points in the questionnaire (Paramount ProQA).
- At the conclusion of the questionnaire, a determinant code is returned to CAD, which can change the call type in CAD to drive pre-configured recommendations.

Supported vendors

- Paramount ProQA – medical, fire, and police
- Powerphone – medical, fire, and police
- APCO 911 Advisor – medical only

Pre-reqs

- Agency must have the third party application installed and configured on at least one Enterprise CAD client.

TYL-PS-FLY-9540-1018

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INVESTMENT SUMMARY

Tyler Software	$ 6,400
Services	$ 1,160
Third-Party Products	$ 0
Travel	$ 0
Total One-Time Cost	$ 7,560
Annual Recurring Fees/SaaS	$ 0
Tyler Software Maintenance	$ 1,344

Quoted By:	Brian Rennie
Quote Expiration:	9/4/22
Quote Name:	Pre-Arrival Questionnaire (EMD only)

Sales Quotation For:
Roanoke County Sheriff
401 E Main St
Salem VA 24153-4316
Phone: +1 (540) 283-3102

Tyler Software

Description	License	Discount	License Total	Year One Maintenance
Enterprise Public Safety				
Computer Aided Dispatch				
Pre-Arrival Questionnaire Interface	$ 6,400	$ 0	$ 6,400	$ 1,344
Total	$ 6,400	$ 0	$ 6,400	$ 1,344
TOTAL	**$ 6,400**		**$ 6,400**	**$ 1,344**

Services

Description	Quantity	Unit Price	Discount	Total	Maintenance
Enterprise Public Safety					
Pre-Arrival Questionnaire Interface Installation	1	$ 1,160	$ 0	$ 1,160	$ 0
TOTAL				**$ 1,160**	**$ 0**

Summary	One Time Fees	Recurring Fees
Total Tyler Software	$ 6,400	$ 1,344
Total Annual	$ 0	$ 0
Total Tyler Services	$ 1,160	$ 0
Total Third-Party Hardware, Software, Services	$ 0	$ 0
Summary Total	**$ 7,560**	**$ 1,344**

Unless otherwise indicated in the contract or amendment thereto, pricing for optional items will be held For six (6) months from the Quote date or the Effective Date of the Contract, whichever is later.

Customer Approval: _____ Date: _____

Print Name: _____ P.O.#: _____

The Software, Maintenance, Services and Third-Party Products, as applicable, that are itemized above, are hereby added to your existing agreement with Tyler. Fees for Software, if applicable, will be invoiced to you in full upon receipt of your signed quote. Unless otherwise stated in the Assumptions, associated maintenance and support fees shall be invoiced on a prorated basis through the end of your current term, and thereafter in a lump sum amount together with your then-current maintenance and support fees for previously licensed software. Fees for Services, Third-Party Products and/or travel, as applicable, will be invoiced as rendered or delivered. The terms and conditions of your agreement will otherwise control.

Assumptions

Personal Computers must meet the minimum hardware requirements for Enterprise Public Safety products. Microsoft Windows 7 64-bit with Extended Security Updates and Windows 10 64-bit is required for all client machines. Windows Server 2012/2012 R2/2016/2019 and SQL Server 2012 SP4/2014 SP2/2016 SP2/2017/2019 are required for the Application and Database Server(s).
Enterprise Public Safety product requires Microsoft Windows Server 2012/2012 R2/2016/2019 and SQL Server 2012 SP4/2014 SP2/2016 SP2/2017/2019, including required User or Device Client Access Licenses (CALs) for applicable Microsoft products. Servers must meet minimum hardware requirements provided by Tyler. The supported Microsoft operating system and SQL versions are specific to Tyler's release versions.
Enterprise Public Safety product requires Microsoft Excel or Windows Search 4.0 for document searching functionality; Microsoft Word is required on the application server for report formatting.
Tyler recommends a 100 Mbps/1 Gbps Ethernet network for the local area network. Wide area network requirements vary based on system configuration, Tyler will provide further consultation for this environment.
Does not include servers, workstations, or any required third-party hardware or software unless specified in this Investment Summary. Client is responsible for any third-party support.
Licensed Software, and third-party software embedded therein, if any, will be delivered in a machine readable form to Client via an agreed upon network connection. Any taxes or fees imposed are the responsibility of the purchaser and will be remitted when imposed.
Tyler's GIS implementation services are to assist the Client in preparing the required GIS data for use with the Licensed Enterprise Public Safety Software. Depending upon the Licensed Software the Client at a minimum will be required to provide an accurate street centerline layer and the appropriate polygon layers needed for Unit Recommendations and Run Cards in an industry standard Esri file format (Personal Geodatabase, File Geodatabase, Shape Files). Client is responsible for having clearly defined boundaries for Police Beats, EMS Districts and Fire Quadrants. If necessary, Tyler will assist Client in creating the necessary polygon layers (Police Beats, EMS Districts and Fire Quadrants) for Unit Recommendations and Run Cards. Tyler is not responsible for the accuracy of or any ongoing maintenance of the GIS data used within the Licensed Enterprise Public Safety Software.
Client is responsible for any ongoing annual maintenance on third-party products and is advised to contact the third-party vendor to ensure understanding of and compliance with all maintenance requirements.
All Tyler Clients are required to use Esri's ArcGIS Suite to maintain GIS data. All maintenance, training and ongoing support of this product will be contracted with and conducted by Esri. Maintenance for Esri's ArcGIS suite of products that are used for maintaining Client's GIS data will be contracted by Client separately with Esri.
When Custom interface is included, Custom interface will be operational with existing third-party software. Any subsequent changes to third-party applications may require additional services.
When State/NCIC is included, Client is responsible for obtaining the necessary State approval and any non-Tyler hardware and software. Includes state-specific standard forms developed by Tyler. Additional forms can be provided for an additional fee.

Comprehensive Public Safety Software Solution

Single/Multi-Jurisdictional Dispatch Software

- CAD Mapping
- Call Entry
- Call Control Panel
- Unit Recommendations
- Unit Status/Control Panel
- Call Stacking
- CAD Messaging
- Call Scheduling
- Dispatch Questionnaire
- Fire Equipment Search
- GIS/Geo-File Verification
- Hazard and Location Alerts
- Hazmat Search
- Hydrant Inventory
- Note Pads
- Proximity Dispatch
- Rip-N-Run Printing
- Run Cards/Response Plans
- Rapid SOS

Additional Modules

- BOLOS
- CAD Auto Routing
- CAD AVL
- Service Vehicle Rotation
- Unit Management
- Web CAD Monitor

Available Interfaces

- Alarm
- CAD to CAD
- CAD Paging
- E-911
- NG911
- CAD NCIC
- Pictometry
- ASAP
- Pre-Arrival Questionnaire
- Encoder
- CAD CFS Export
- ePCR
- Fire Records
- Out-of-Band AVL
- Telestaff
- PulsePoint
- Twitter
- PEMA Knowledge Center
- Radio Location

Records Management Software for Single/Multi-Jurisdictional Law Enforcement

- Arrests
- Buildings
- Businesses
- Case Management
- Case Processing
- Citations
- Dynamic Reporting
- Field Interviews
- IBR/Clery Reporting
- Impounded Vehicles
- Incidents
- Investigations
- Order of Protection
- Personnel
- Property and Evidence
- Records Request
- Registered Offenders
- Standard Reporting
- Training
- Wants and Warrant

Additional Modules

- Alarms
- Bookings
- Briefing Notes
- Crash
- Stop Data
- Equipment and Inventory
- Gangs
- Hazardous Materials
- Narcotics
- Pawn Shops
- Permits (Guns)
- Scheduling
- Content Manager
- Use of Force

Available Interfaces

- Livescan
- Ticket Writer
- Citizen Reporting
- COPLINK
- Accurint Crime Analysis
- LINX
- Evidence
- SECTOR
- MiDEx
- LACRIS
- NCIC

Records Management for Fire Departments

- Activity Reporting and Scheduling
- Investigations
- Business Registry
- Hazardous Materials
- Hydrant Inventory and Inspections
- Incident Tracking
- Personnel/Education
- Pre-Plans
- Station Activity Log
- BLS/ALS
- NFIRS/NEMSIS 5.0 Reporting

Additional Modules

- Data Analysis/Management
- Equipment Tracking
- Fire Permits
- Inventory
- LOSAP Tracking and Reporting
- Vehicle Tracking and Maintenance

Corrections Management Software

- Tyler Corrections
- eSignatures
- Mugshots
- NorthPoint Classification
- Mobility – Inmate Tracking
- Jail Data Export
- Biometric Identification
- Biometric Hyperpliance

Available *Interfaces*

- Livescan
- VINE
- TDEx
- Jail Manager Integration Toolkit
- Enterprise Custom Reports

Mobile Computing

- Dispatch/Messaging/State/NCIC
- Fire Dispatch/Messaging
- DL Swipe Mugshot Download
- In-Car Mapping/AVL
- In-Car Routing
- Stop Data
- Use of Force
- LE Field Reporting
- LE Accident Field Reporting
- Field Investigations
- Ticket Writer

Mobility Software

- Law Enforcement Field Mobile
- Fire Field Mobile
- Data Collect Mobile

Analytics

- Data Marts
- Public Safety Analytics
- Agency Intelligence

Grant Number:WV-C07/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	ROANOKE FIRE - EMS DEPARTMENT		
Address Line1:	713 THIRD STREET SW		
Address Line2:			
City:	ROANOKE	State: VA Zip:	24016
City/County:	ROANOKE CITY	Phone Number:	(540)853-2327
Regional Council:	Western Virginia EMS Council	FIN#:	546001569
Organization Structure:	Governmental	Organization Type:	Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 125 Paramedic: 107 Advance EMT: 13 Enhanced: 0

Intermediate: 44 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 129 Paramedic: 91 Advance EMT: 5 Enhanced: 0

Intermediate: 36 Advanced Life Support Coordinator: 0 Education Coordinator: 2

Driver Only: Other: **Total: 263**

Personnel

Career: 263 Volunteer: 0 **Total: 263**

Comments:

With new leadership in the role as a super user and higher than expected turnover rates, Roanoke Fire-EMS is working on updating the current providers that are no longer associated with them

Call Activity and Demographics

BLS Calls: 9,322 ALS Calls: 15,801 Calls Unable To Respond: 106

Calls Outside Primary Service Area: 291 Avg Call Time(minutes): 59 Average Round Trip Mileage: 12

Avg Mileage To Nearest Hospital: 6

Square Miles of Service Area: 43 Population of Service Area: 100,011 Total Number of Stations: 11

Comments:

All Roanoke Fire-EMS uniformed staff are certified to a minimum of EMT-B. The Department staffs seven ALS and two BLS ambulances along with two EMS Supervisors twenty-four hours a day, 365 days a year. There are two additional ALS ambulances that are staffed for twelve hour shifts daily during the peak demand hours. During the current pandemic a third twelve hour shift truck has been brought into service, as staffing allows. This additional unit helps to compensate for the additional time required per incident due to the procedural changes in patient turnover, PPE usage and decontamination. The additional unit has also been frequently utilized to provide onsite medical coverage for regional vaccination clinics. Five reserve

Call Activity and Demographics

ambulances are kept in run ready state and brought in service to supplement our staffing for special events, high school athletics, MCIs or other surges demand. Ten Fire-Engines and four Ladder Trucks are licensed as non-transport apparatus and are utilized as first responders and for additional manpower on EMS incidents.

Statement of Need:

Roanoke City Fire-EMS experienced a 4.3% increase in call volume last year, and over a 10% increase in EMS call volume for this year. This call increase has not only put a strain on our personnel, but our vehicles as well. We will be replacing a high mileage, reserve unit with this purchase. The purchased unit will move to front line, allowing us to move the next appropriate unit to reserve status. The unit being replaced will be turned over to fleet management. This rotation allows us to maintain an effective rotation and replacement schedule.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
MEDIC 902	1GB3G2CL9E1186413	2014/2014	CHEVROLET	G3500	TYPE III AMBULANCE	Ambulance	N	115613	8031
Medic 151	1GB3G2CL2E1187449	2014/2014	CHEVROLET	G3500	TYPE III AMBULANCE	Ambulance	N	103660	7072
MEDIC 3	1GB3G2CLXC1202664	2012/2012	CHEVROLET	G3500	TYPE III AMBULANCE	Ambulance	N	126091	
MEDIC 101	1GB3GRCL1G1143647	2016/2016	CHEVROLET	G3500	TYPE III AMBULANCE	Ambulance	N	87782	7212
MEDIC 7	1GB3G2CL7E1198396	2014/2014	CHEVROLET	G3500	TYPE III AMBULANCE	Ambulance	N	104411	7811
RS-2	1GC4KZC80EF168436	2014/2014	CHEVROLET	3500 SILVERADO	UTILITY	Quick Response Vehicle (QRV)	Y	120423	
MEDIC 903	1FDWE3FS2GDC44530	2016/2016	FORD	E-350	TYPE III AMBULANCE	Ambulance	N	118522	
MEDIC 6	1FDWE3FS3HDC00246	2017/2017	FORD	E-350	TYPE III AMBULANCE	Ambulance	N	88314	
M-153	1FDWF37F71EC84294	2001/2001	FORD	F-350	TYPE I AMBULANCE	Ambulance	Y	53763	5680
Medic 4	1FDXE4FS8KDC20672	2019/2019	FORD	E450	TYPE III AMBULANCE	Ambulance	N	47314	
Medic 13	1FDXE4FS4KDC20670	2019/2019	FORD	E-450	TYPE III AMBULANCE	Ambulance	N	69609	4810
(RESERVE) HTR 6	4KFT42855WZ20622	2005/2005	HME	TRUCK	CRASH TRUCK	Quick Response Vehicle (QRV)	N	22897	1515
MEDIC 2	1FDXE4FS2KDC39301	2019/2019	WHEELED COACH	AMBULANCE	TYPE III AMBULANCE	Ambulance	N	37730	3239
MEDIC 5	1FDXE4FN4MDC18639	2021/2021	WHEELED COACH	AMBULANCE	TYPE III AMBULANCE	Ambulance	N	13102	
MEDIC 1	1FDXE4FSXKDC38543	2019/2019	WHEELED COACH	AMBULANCE	TYPE III AMBULANCE	Ambulance	N	24195	

Grant Number:WV-C07/06-22

Agency Vehicle Information

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
Medic 105	1GB3GRCG6J1334071	2018/2018	WHEELED COACH	AMBULANCE	TYPE III AMBULANCE	Ambulance	N	42295	
ENGINE 6	4P1CU01D9CA012821	2012/2012	PIERCE	QUANTUM	ENGINE	Quick Response Vehicle (QRV)	N	38344	5353
ENGINE 1	4P1CU61H78A007949	2007/2007	PIERCE	QUANTUM	ENGINE	Quick Response Vehicle (QRV)	N	105757	11279
LADDER 902	4P1CV01E29A009919	2009/2009	PIERCE	VELOCITY	LADDER	Quick Response Vehicle (QRV)	N	83705	9341
LADDER 2	4P1BCAGF5FA015345	2016/2016	PIERCE	PIERCE ARROW	LADDER	Quick Response Vehicle (QRV)	N	43583	4070
(RESERVE) LADDE	4PICT02H74A003735	2004/2004	PIERCE	TRUCK	LADDER	Quick Response Vehicle (QRV)	N	9458	3558
LADDER 5	4P1CV01E4AA010736	2010/2010	PIERCE	VELOCITY	LADDER	Quick Response Vehicle (QRV)	N	81649	1453
LADDER 1	1S91K71J7R1020016	2012/2012	PIERCE	QUANTUM	LADDER	Quick Response Vehicle (QRV)	N	58117	6057
ENGINE 5	4PICU01DXEA014175	2014/2014	PIERCE	QUANTUM	PUMPER	Quick Response Vehicle (QRV)	N	64511	5678
ENGINE-13	4PICU01H07A007239	2007/2007	PIERCE	PUMPER	ENGINE	Quick Response Vehicle (QRV)	N	124486	9811
ENGINE 8	1P1CV01D4CA012822	2012/2012	PIERCE	VELOCITY	ENGINE	Quick Response Vehicle (QRV)	N	71696	7204
ENGINE 905	4P1CU01H05A005259	2005/2005	PIERCE	QUANTUM	ENGINE	Quick Response Vehicle (QRV)	N	136267	12270
Engine 3	4P1BAAGF1JA018855	2018/2018	PIERCE	QUANTUM	ENGINE	Fire Apparatus	N	35547	3414
Ladder 7	4P1BCAGF0KA020687	2019/2019	PIERCE	ENFORCER	LADDER	Fire Apparatus	N	19389	2113
Engine 4	4P1BAAGF3JA018856	2018/2018	PIERCE	QUANTUM	ENGINE	Fire Apparatus	N	31533	2790
Engine 14	4PIBAAGF5JA018857	2018/2018	PIERCE	QUANTUM	PUMPER	Fire Apparatus	N	20564	2035
ENGINE 2	4P1BAAGF8MA023281	2021/2021	PIERCE	ENFORCER	ENGINE	Fire Apparatus	N	3756	289
ENGINE 904	IK9AF42853N058634	2003/2003	KME	ENGINE	ENGINE	Quick Response Vehicle (QRV)	N	127763	13021
ENGINE 901	IK9AF42811N058353	2001/2001	KME	KME	ENGINE	Quick Response Vehicle (QRV)	N	90174	2474

Grant Number:WV-C07/06-22

Agency Vehicle Information

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
ENGINE 903	1K9AF428XYN058135	2000/2000	KME	KME	ENGINE	Quick Response Vehicle (QRV)	N	111384	
ENGINE 902	1K9AF4284SN058090	1994/1994	KME	PUMPER	PUMPER	Quick Response Vehicle (QRV)	N	115000	13964
ENGINE-14	4KFT42814WZ20309	2004/2004	M&W	OTHER	PUMPER	Quick Response Vehicle (QRV)	N	71374	6765
Medic 901	3C7WRTBJ1JG165790	2018/2018	DODGE	3500	TYPE I AMBULANCE	Ambulance	Y	95274	2991
Medic 8	3C7WRTBJ3JG167591	2018/2018	DODGE	3500	TYPE I AMBULANCE	Ambulance	Y	52851	2603
RS-1	3C63R3CT9JG168637	2018/2018	DODGE	3500	UTILITY	Quick Response Vehicle (QRV)	Y	58667	
Support 5	3C63R3CT0JG168638	2018/2018	DODGE	RAM 3500	UTILITY	Quick Response Vehicle (QRV)	Y	27425	970

Financial Information

Receipts / Revenue

	Previous Fiscal year	Current Fiscal year	Change
Donations:	$0.00	$0.00	0%
26% Return to Locality:	$85,577.00	$82,652.00	-3%
Grants:	$264,844.00	$162,000.00	-39%
Total Revenue:	**$350,421.00**	**$244,652.00**	**-30%**

Description of Receipts/ Revenue:

Expenditures

	Previous Fiscal year	Current Fiscal year	Change
Personnel Costs:	$19,639,519.00	$20,529,298.00	5%
Operating Costs:	$996,309.00	$1,131,582.00	14%
Capital Expenses:	$0.00	$0.00	
Total Expenditure:	**$20,635,828.00**	**$21,660,880.00**	**5%**

Grant Number:WV-C07/06-22

Financial Information

Other Details

Comments:

The employees of Roanoke Fire EMS received two bonuses with money from COVID Relief funds. In addition all employees received at least a 3% raise and some personnel received additional raises from a pay study for Public Safety personnel. That accounts for the raise in personnel costs. Grants for Roanoke Fire EMS are less as we missed our grant cycle application deadline last year

Define Capital Expenditure:

The City of Roanoke defines capital expenses as any single item over $9999.99

Amount received from EMS Fee for Service for Last Fiscal Year: $5,485,872.00

Service Fee Charged: Yes | Service Fee per Call: $589.00 | Cost Recovery: 65.00%

Budget Narrative:

Please find the budget attached for review.

Requested Items Information

Item Name: Stryker Model 6506 Power-PRO X

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	16
Total Price:	$21,627.00	Matching Funds:	$10,813.50	State Funds:	$10,813.50
Comments:	This is the stretcher for the ambulance in this grant				

Supporting Documents

Name	Type	Description	Size
f-965610969/ambulance-proposal-city...	Quote		150 KB

Item Name: 2023 Ford E-450 Type 3 Wheeled

Item Type:	Vehicle - Type III Ambulance			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	16
Total Price:	$289,345.00	Matching Funds:	$144,672.50	State Funds:	$144,672.50
Comments:	The City of Roanoke Fleet Manager has committed to securing funding for the remaining cost of this project.				

Vehicle Location: Exact Station Location has not been determined at this time

Maintenance Program: The city of Roanoke operates a fleet management department that services and maintains all vehicles in the fleet. All non warranty work is performed by their ASE certified mechanics. The Fleet Management Department keeps computerized records of all city vehicles. The department follows the factory service recommendations of all service and maintenance.

Grant Number:WV-C07/06-22

Requested Items Information

Item Name: 2023 Ford E-450 Type 3 Wheeled

Average service length of all agency vehicles: 7 Years 125000 Miles

Rechassis / Refurbish: No Unit Number: MEDIC 3 VIN: 1GB3G2CLXC1202664

Current Condition:

Medic 3 is a 2012 Chevrolet G35000 Type III Ambulance. This ambulance has over 125,000 miles and is coming up on being 10 years old. It's currently used as first run apparatus and serves the Northwest quadrant of the City. It has been well maintained but is well worn and becoming increasingly more expensive to maintain.

Replacement Purpose:

We will be replacing a high mileage unit with this purchase. The purchased unit will move to front line, allowing us to move the next appropriate unit to reserve status. The unit being replaced will be turned over to fleet management. This rotation allows us to maintain an effective rotation and replacement schedule.

Rechassis / Refurbish Explanation: Calls Unable to Respond: 0

Due to the normal wear and tear associated with our call volume, Roanoke City does not usually consider rechassing ambulances over five years old. This ambulance is coming up on being 10 years old.

Supporting Documents

Name	Type	Description	Size
f-1166238467/ambulance-proposal-cit...	Quote	City of Roanoke Ambulance Quote	150 KB
f-1420507577/ambulance-specificatio...	Other	Ambulance Specs	377 KB
f1232784403/ca-drawings-city-of-roa...	Other	Ambulance Drawings	758 KB

Affirmation

Brief Project Description:

Our goal is to replace an older, high mileage ambulance with a new unit. We will be replacing a high mileage, reserve unit with this purchase. The purchased unit will move to front line, allowing us to move the next appropriate unit to reserve status. The unit being replaced will be turned over to fleet management. This rotation allows us to maintain an effective rotation and replacement schedule.

Project /Equipment Sustainability:

The city of Roanoke operates a fleet management department that services and maintains all vehicles in the fleet. All non warranty work is performed by their ASE certified mechanics. The Fleet Management Department keeps computerized records of all city vehicles. The department follows the factory service recommendations of all service and maintenance.

Supporting Documents

Name	Type	Description	Size
f1146456064/fireemsfy22budget.pdf...	Budget		1419.59 KB
f888427679/city-of-roanoke-w-9.pdf...	IRS Letter / 990 / W9		53.17 KB

Authorized Agent

First Name: ANDY Last Name: FOLEY Phone#: (540)853-5854

Email: ANDY.FOLEY@ROANOKEVA.GOV Signature: Andy L Foley

Financial Officer

First Name: MARCI	Last Name: STONE	Phone#: (540)853-2374
Email: MARCI.STONE@ROANOKEVA.GOV		Signature: Marci L Stone
Operational Medical Director		
First Name: CAROL	Last Name: BERNIER	Phone#: (540)293-6352
Email: CEEB312@GMAIL.COM		Signature: Carol A Bernier

Fund 01 - GENERAL FUND

Department 520 - CHIEF OF FIRE

Unit 3211 - FIRE - ADMINISTRATION **Unit Manager** D Hoback

Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
1002	REGULAR EMPLOYEE SALARIES	0.00	0.00	0.00	0.00	0.00	547,983.00	547,983.00	0.00%
1105	CITY RETIREMENT	0.00	0.00	0.00	0.00	0.00	88,226.00	88,226.00	0.00%
1115	ICMA RC RETIREMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1117	401H HEALTH SAVINGS MATCH	0.00	0.00	0.00	0.00	0.00	2,471.00	2,471.00	0.00%
1119	OPEB EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1120	FICA	0.00	0.00	0.00	0.00	0.00	43,443.00	43,443.00	0.00%
1125	MEDICAL INSURANCE	0.00	0.00	0.00	0.00	0.00	53,760.00	53,760.00	0.00%
1126	DENTAL INSURANCE	0.00	0.00	0.00	0.00	0.00	2,478.00	2,478.00	0.00%
1130	LIFE INSURANCE	0.00	0.00	0.00	0.00	0.00	7,268.00	7,268.00	0.00%
1131	DISABILITY INSURANCE	0.00	0.00	0.00	0.00	0.00	1,242.00	1,242.00	0.00%
2824	LINE OF DUTY ACT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total for Appropriation FA1 - Fire Admin-Personal Services		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**746,871.00**	**746,871.00**	**0.00%**

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3211 - FIRE - ADMINISTRATION **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
1004	TEMPORARY EMPLOYEE WAGES	0.00	0.00	0.00	0.00	0.00	19,380.00	19,380.00	0.00%
2010	FEES FOR PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00	16,084.00	16,084.00	0.00%
2030	ADMINISTRATIVE SUPPLIES	0.00	0.00	0.00	0.00	0.00	619.00	619.00	0.00%
2042	DUES AND MEMBERSHIPS	0.00	0.00	0.00	0.00	0.00	2,000.00	2,000.00	0.00%
2044	TRAINING AND DEVELOPMENT	0.00	0.00	0.00	0.00	0.00	2,731.00	2,731.00	0.00%
2118	P-CARD EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2375	INTERNAL PRINTING AND MAINTENANCE	0.00	0.00	0.00	0.00	0.00	3,360.00	3,360.00	0.00%
Total for Appropriation FA2 - Fire Admin-Operating Exp		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**44,174.00**	**44,174.00**	**0.00%**
Total for Activity 0320 - FIRE RESCUE SERVICES		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**791,045.00**	**791,045.00**	**0.00%**
Total for Unit 3211 - FIRE - ADMINISTRATION		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**791,045.00**	**791,045.00**	**0.00%**

Fund 01 - GENERAL FUND

Department 520 - CHIEF OF FIRE

Unit 3212 - FIRE - SUPPORT **Unit Manager** D Hoback

Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
1002	REGULAR EMPLOYEE SALARIES	0.00	0.00	0.00	0.00	0.00	1,005,708.00	1,005,708.00	0.00%
1003	OVERTIME WAGES	0.00	0.00	0.00	0.00	0.00	60,288.00	60,288.00	0.00%
1105	CITY RETIREMENT	0.00	0.00	0.00	0.00	0.00	161,917.00	161,917.00	0.00%
1115	ICMA RC RETIREMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1117	401H HEALTH SAVINGS MATCH	0.00	0.00	0.00	0.00	0.00	5,031.00	5,031.00	0.00%
1119	OPEB EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1120	FICA	0.00	0.00	0.00	0.00	0.00	82,699.00	82,699.00	0.00%
1125	MEDICAL INSURANCE	0.00	0.00	0.00	0.00	0.00	76,800.00	76,800.00	0.00%
1126	DENTAL INSURANCE	0.00	0.00	0.00	0.00	0.00	3,540.00	3,540.00	0.00%
1130	LIFE INSURANCE	0.00	0.00	0.00	0.00	0.00	13,303.00	13,303.00	0.00%
1131	DISABILITY INSURANCE	0.00	0.00	0.00	0.00	0.00	1,958.00	1,958.00	0.00%
2824	LINE OF DUTY ACT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total for Appropriation FP1 - Fire Support-Prsnl Srvcs		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1,411,244.00**	**1,411,244.00**	**0.00%**

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3212 - FIRE - SUPPORT **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
1004	TEMPORARY EMPLOYEE WAGES	0.00	0.00	0.00	0.00	0.00	13,197.00	13,197.00	0.00%
2005	MAINTENANCE CONTRACTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2030	ADMINISTRATIVE SUPPLIES	0.00	0.00	0.00	0.00	0.00	835.00	835.00	0.00%
2035	EXPENDABLE EQUIPMENT (<$5000)	0.00	0.00	0.00	0.00	0.00	1,955.00	1,955.00	0.00%
2043	EMPLOYEE PROGRAMS	0.00	0.00	0.00	0.00	0.00	8,711.00	8,711.00	0.00%
2044	TRAINING AND DEVELOPMENT	0.00	0.00	0.00	0.00	0.00	7,491.00	7,491.00	0.00%
2048	MAINTENANCE - EQUIPMENT	0.00	0.00	0.00	0.00	0.00	750.00	750.00	0.00%
2050	MAINTENANCE-BUILDINGS	0.00	0.00	0.00	0.00	0.00	45,353.00	45,353.00	0.00%
2066	PROGRAM ACTIVITIES	0.00	0.00	0.00	0.00	0.00	7,000.00	7,000.00	0.00%
2075	PRINTING	0.00	0.00	0.00	0.00	0.00	2,600.00	2,600.00	0.00%
2105	EMPLOYEE TUITION	0.00	0.00	0.00	0.00	0.00	47,925.00	47,925.00	0.00%
2118	P-CARD EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2144	BUSINESS MEALS AND TRAVEL	0.00	0.00	0.00	0.00	0.00	3,500.00	3,500.00	0.00%

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3212 - FIRE - SUPPORT **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
2160	POSTAGE	0.00	0.00	0.00	0.00	0.00	1,700.00	1,700.00	0.00%
2555	TECHNOLOGY MAINTENANCE CONTRACTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
3005	PROJECT SUPPLIES	0.00	0.00	0.00	0.00	0.00	4,500.00	4,500.00	0.00%
Total for Appropriation FP2 - Fire Support-Operating Exp		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**145,517.00**	**145,517.00**	**0.00%**

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3212 - FIRE - SUPPORT **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
2095	HEAVY TACTICAL RESCUE	0.00	0.00	0.00	0.00	0.00	1,041.00	1,041.00	0.00%
Total for Appropriation FP4 - Fire Support-Tactical Rescue		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1,041.00**	**1,041.00**	**0.00%**
Total for Activity 0320 - FIRE RESCUE SERVICES		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1,557,802.00**	**1,557,802.00**	**0.00%**
Total for Unit 3212 - FIRE - SUPPORT		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1,557,802.00**	**1,557,802.00**	**0.00%**

Fund 01 - GENERAL FUND

Department 520 - CHIEF OF FIRE

Unit 3213 - FIRE - OPERATIONS **Unit Manager** D Hoback

Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
1002	REGULAR EMPLOYEE SALARIES	0.00	0.00	0.00	0.00	0.00	12,534,328.00	12,534,328.00	0.00%
1003	OVERTIME WAGES	0.00	0.00	0.00	0.00	0.00	201,393.00	201,393.00	0.00%
1005	FLSA OVERTIME WAGES	0.00	0.00	0.00	0.00	0.00	260,135.00	260,135.00	0.00%
1051	HAZ-MAT SALARY SUPPLEMENT	0.00	0.00	0.00	0.00	0.00	36,000.00	36,000.00	0.00%
1052	EMERG MED TECH SAL SUPPLMT	0.00	0.00	0.00	0.00	0.00	21,600.00	21,600.00	0.00%
1057	FIRE MAINTENANCE SAFETY PROGRAM SUPPLEMENT	0.00	0.00	0.00	0.00	0.00	27,000.00	27,000.00	0.00%
1059	FIRE PREVENTION PROGRAM SUPPLEMENT	0.00	0.00	0.00	0.00	0.00	19,500.00	19,500.00	0.00%
1061	FIRE-SWIFT WATER TEAM SUPPLEMENT	0.00	0.00	0.00	0.00	0.00	42,000.00	42,000.00	0.00%
1105	CITY RETIREMENT	0.00	0.00	0.00	0.00	0.00	2,041,553.00	2,041,553.00	0.00%
1115	ICMA RC RETIREMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1117	401H HEALTH SAVINGS MATCH	0.00	0.00	0.00	0.00	0.00	55,488.00	55,488.00	0.00%
1119	OPEB EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3213 - FIRE - OPERATIONS **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
1120	FICA	0.00	0.00	0.00	0.00	0.00	1,028,138.00	1,028,138.00	0.00%
1125	MEDICAL INSURANCE	0.00	0.00	0.00	0.00	0.00	1,589,760.00	1,589,760.00	0.00%
1126	DENTAL INSURANCE	0.00	0.00	0.00	0.00	0.00	73,986.00	73,986.00	0.00%
1130	LIFE INSURANCE	0.00	0.00	0.00	0.00	0.00	165,044.00	165,044.00	0.00%
1131	DISABILITY INSURANCE	0.00	0.00	0.00	0.00	0.00	29,321.00	29,321.00	0.00%
2824	LINE OF DUTY ACT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total for Appropriation FS1 - Fire Ops-Personal Srvcs		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**18,125,246.00**	**18,125,246.00**	**0.00%**

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3213 - FIRE - OPERATIONS **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
0220	RENT/LEASE OF BUILDINGS	0.00	0.00	0.00	0.00	0.00	113,144.00	113,144.00	0.00%
1004	TEMPORARY EMPLOYEE WAGES	0.00	0.00	0.00	0.00	0.00	122,400.00	122,400.00	0.00%
2005	MAINTENANCE CONTRACTS	0.00	0.00	0.00	0.00	0.00	2,800.00	2,800.00	0.00%
2010	FEES FOR PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00	5,000.00	5,000.00	0.00%
2021	TELEPHONE - CELLULAR	0.00	0.00	0.00	0.00	0.00	44,000.00	44,000.00	0.00%
2022	ELECTRIC	0.00	0.00	0.00	0.00	0.00	130,000.00	130,000.00	0.00%
2024	NATURAL GAS	0.00	0.00	0.00	0.00	0.00	40,414.00	40,414.00	0.00%
2026	WATER AND SEWAGE	0.00	0.00	0.00	0.00	0.00	60,000.00	60,000.00	0.00%
2030	ADMINISTRATIVE SUPPLIES	0.00	0.00	0.00	0.00	0.00	28,952.00	28,952.00	0.00%
2035	EXPENDABLE EQUIPMENT (<$5000)	0.00	0.00	0.00	0.00	0.00	23,956.00	23,956.00	0.00%
2038	MOTOR FUELS AND LUBRICANTS	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00	0.00%
2044	TRAINING AND DEVELOPMENT	0.00	0.00	0.00	0.00	0.00	9,732.00	9,732.00	0.00%
2046	LOCAL MILEAGE	0.00	0.00	0.00	0.00	0.00	420.00	420.00	0.00%

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3213 - FIRE - OPERATIONS **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
2048	MAINTENANCE - EQUIPMENT	0.00	0.00	0.00	0.00	0.00	15,000.00	15,000.00	0.00%
2050	MAINTENANCE-BUILDINGS	0.00	0.00	0.00	0.00	0.00	25,046.00	25,046.00	0.00%
2064	WEARING APPAREL	0.00	0.00	0.00	0.00	0.00	54,510.00	54,510.00	0.00%
2066	PROGRAM ACTIVITIES	0.00	0.00	0.00	0.00	0.00	1,123.00	1,123.00	0.00%
2118	P-CARD EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2144	BUSINESS MEALS AND TRAVEL	0.00	0.00	0.00	0.00	0.00	780.00	780.00	0.00%
2289	EMS MEDICAL SUPPLIES	0.00	0.00	0.00	0.00	0.00	98,000.00	98,000.00	0.00%
2295	INTERNET SERVICES	0.00	0.00	0.00	0.00	0.00	21,100.00	21,100.00	0.00%
2555	TECHNOLOGY MAINTENANCE CONTRACTS	0.00	0.00	0.00	0.00	0.00	60,715.00	60,715.00	0.00%
3005	PROJECT SUPPLIES	0.00	0.00	0.00	0.00	0.00	5,000.00	5,000.00	0.00%
3670	REMS VEHICLE MAINTENANCE	0.00	0.00	0.00	0.00	0.00	5,000.00	5,000.00	0.00%
3698	REMS OPERATION AND MAINTENANCE	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00	0.00%
Total for Appropriation FS2 - Fire Ops-Operating Exp		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**967,092.00**	**967,092.00**	**0.00%**

Fund	01 - GENERAL FUND
Department	520 - CHIEF OF FIRE
Unit	3213 - FIRE - OPERATIONS
Unit Manager	D Hoback
Activity	0320 - FIRE RESCUE SERVICES

Total for Activity 0320 - FIRE RESCUE SERVICES	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**19,092,338.00**	**19,092,338.00**	**0.00%**
Total for Unit 3213 - FIRE - OPERATIONS	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**19,092,338.00**	**19,092,338.00**	**0.00%**

Fund 01 - GENERAL FUND

Department 520 - CHIEF OF FIRE

Unit 3520 - EMERGENCY MANAGEMENT **Unit Manager** D Hoback

Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
0002	STATE REDUCTIONS	0.00	0.00	0.00	0.00	0.00	500.00	500.00	0.00%
1002	REGULAR EMPLOYEE SALARIES	0.00	0.00	0.00	0.00	0.00	147,217.00	147,217.00	0.00%
1105	CITY RETIREMENT	0.00	0.00	0.00	0.00	0.00	23,702.00	23,702.00	0.00%
1115	ICMA RC RETIREMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1117	401H HEALTH SAVINGS MATCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1119	OPEB EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
1120	FICA	0.00	0.00	0.00	0.00	0.00	11,293.00	11,293.00	0.00%
1125	MEDICAL INSURANCE	0.00	0.00	0.00	0.00	0.00	15,360.00	15,360.00	0.00%
1126	DENTAL INSURANCE	0.00	0.00	0.00	0.00	0.00	708.00	708.00	0.00%
1130	LIFE INSURANCE	0.00	0.00	0.00	0.00	0.00	1,933.00	1,933.00	0.00%
1131	DISABILITY INSURANCE	0.00	0.00	0.00	0.00	0.00	407.00	407.00	0.00%
2824	LINE OF DUTY ACT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
Total for Appropriation ET1 - Emergency Mgmt-Prsnl Srvcs		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**201,120.00**	**201,120.00**	**0.00%**

Fund 01 - GENERAL FUND
Department 520 - CHIEF OF FIRE
Unit 3520 - EMERGENCY MANAGEMENT **Unit Manager** D Hoback
Activity 0320 - FIRE RESCUE SERVICES

Obj	Object Description	Current Period Expenditures	Outstanding Pre-Encumbrances	Outstanding Encumbrances	YTD Expenditures	Total Commitments	Current Budgeted Amt	Uncommitted Budget Balance	Percent Committed
2030	ADMINISTRATIVE SUPPLIES	0.00	0.00	0.00	0.00	0.00	422.00	422.00	0.00%
2034	SPECIAL PROJECTS	0.00	0.00	0.00	0.00	0.00	1,000.00	1,000.00	0.00%
2035	EXPENDABLE EQUIPMENT (<$5000)	0.00	0.00	0.00	0.00	0.00	847.00	847.00	0.00%
2040	PUBLICATIONS AND SUBSCRIPTIONS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2042	DUES AND MEMBERSHIPS	0.00	0.00	0.00	0.00	0.00	183.00	183.00	0.00%
2044	TRAINING AND DEVELOPMENT	0.00	0.00	0.00	0.00	0.00	1,083.00	1,083.00	0.00%
2075	PRINTING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2082	RECORDS MANAGEMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2118	P-CARD EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2144	BUSINESS MEALS AND TRAVEL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2160	POSTAGE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%
2555	TECHNOLOGY MAINTENANCE CONTRACTS	0.00	0.00	0.00	0.00	0.00	9,000.00	9,000.00	0.00%

Fund	01 - GENERAL FUND
Department	520 - CHIEF OF FIRE
Unit	3520 - EMERGENCY MANAGEMENT
Unit Manager	D Hoback
Activity	0320 - FIRE RESCUE SERVICES

Total for Appropriation ET2 - Emergency Mgmt-Op Exp	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**12,535.00**	**12,535.00**	**0.00%**
Total for Activity 0320 - FIRE RESCUE SERVICES	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**213,655.00**	**213,655.00**	**0.00%**
Total for Unit 3520 - EMERGENCY MANAGEMENT	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**213,655.00**	**213,655.00**	**0.00%**
Total for Department 520 - CHIEF OF FIRE	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**21,654,840.00**	**21,654,840.00**	**0.00%**

Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
CITY OF ROANOKE

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☑ Other (see instructions) ▶ Municipal Government

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.
215 CHURCH AVENUE SW

Requester's name and address (optional)

6 City, state, and ZIP code
ROANOKE, VA 24011

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number
[ ][ ][ ] - [ ][ ] - [ ][ ][ ][ ]

or

Employer identification number
5 4 - 6 0 0 1 5 6 9

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ Amelia Merchant Date ▶ 5/14/21

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9*.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

Steven Meador
Regional Account Manager
Ambulance Division
Tel. 540-797-7216
smeador@atlanticemergency.com

City of Roanoke Fleet Management
1802 Courtland Road, N.E.
Roanoke, VA 24012

Monday, February 14, 2022

Atlantic Emergency Solutions, the Virginia dealer for Wheeled Coach, is pleased to present you with a price regarding your request for **One (1) 2023 Ford E-450 Type 3 Wheeled Coach Ambulance, per the attached ambulance specifications.**

The price to customize and manufacture the truck matching your specifications is as follows:

One (1) 2023 Ford E-450 with 7.3L Gas Engine - $289,345.00

The price quoted above includes a Technimount for your Defibrillator/Monitor.

We are also pleased to quote a separate price for a Stryker Model 6506 Power-PRO XT Cot with the following options: - $21,627.00

a. **Power-LOAD Compatibility Kit**
b. **XPS Side Rails**
c. **3 Stage IV Pole (patient right)**
d. **Fowler O2 Cylinder Holder**
e. **Head End Storage Flat**

The price quoted above includes a GPC Discount. (Government Price Concession)

This ambulance is quoted thru HGAC Procurement, Contract #AM10-20, with an Effective Date of October 1, 2020, thru September 30, 2022.

This proposal is valid for 30 days.

The price also includes the following:

Factory Pickup and Transportation
Wheeled Coach will drive new unit from the factory to Atlantic's Roanoke Service Center after final inspection.

Steven Meador
Regional Account Manager
Ambulance Division
Tel. 540-797-7216
smeador@atlanticemergency.com

Dealer Pre-Delivery Inspection
Atlantic's Roanoke Service Center will perform a pre-delivery inspection after delivery from the Wheeled Coach factory.

Delivery
Delivery will be F.O.B. City of Roanoke Fleet Department, in Roanoke, VA after pre-delivery inspection is completed.

Fuel and Tags
Atlantic will ensure the unit has a full tank of fuel and a temporary tag.

Pre-Construction Meeting
A pre-construction meeting will take place at the City of Roanoke Fire & EMS, Station 1, at customer's convenience. In lieu of a mid-point inspection trip to the factory, Atlantic Emergency Solutions will provide weekly status updates with photographs of the build process.

Since the beginning in 1973, Wheeled Coach has kept its eye on the future; always working with customers to improve upon today's ambulances and rescue vehicles. The goal has been to make emergency vehicles safer for both patient and crew, and at the same time, make them more efficient.

Located in Winter Park, Florida, Wheeled Coach offers a diverse product line, allowing for unique and custom ambulance configurations. Being an ISO 9001 certified ambulance manufacture, Wheeled Coach prides itself on safety, innovation, and maintenance.

At Atlantic Emergency Solutions we have built an internal and external infrastructure capable of meeting the diverse needs of our customers. With eighteen (18) Service Centers, one (1) Collision and Paint Center, over one hundred and twenty-five (125+) Service Technicians and over twenty-five (25+) fully stocked Service Vehicles located throughout Delaware, Maryland, North Carolina, Pennsylvania, South Carolina, Virginia and West Virginia, our service is unmatched. It is our mission to not only make the duration of your emergency vehicle a pleasant experience, but to assist in any way possible.

Atlantic Emergency Solutions has invested heavily in providing warranty, routine, and emergency service to its customers in Virginia. Atlantic Emergency Solutions views the acquisition of custom ambulances by one of our customers not merely a purchase but an investment. This investment needs to be protected with best in local service!

Should you have any additional questions regarding any information in this proposal, please do not hesitate to call or email at the below contact information.

I look forward to the opportunity of continuing the working relationship with the members of the City of Roanoke Fire & EMS and all those involved in the fire and emergency field.

Thank you!

Steven B. Meador

Steven Meador
Regional Account Manager
Atlantic Emergency Solutions
845 3rd Street
Vinton, VA 24179
(540) 343-3323 (Office)
(540) 343-8077 (Fax)
(540) 797-7216 (Cell)

QUOTATION

CIty of Roanoke Fleet Management
Adam Fleming
1802 Courtland Road, N.E.
Roanoke, VA 24012
Adam.Fleming@roanokeva.gov

Atlantic Emergency Solutions
Steven Meador
845 Third Street
Vinton, VA 24179
540-343-3323
540-343-8077
smeador@atlanticemergency.com

Exp. Date: 03/12/2022
Quote No: 10218-0001
02/13/2022 19:34:49

PART NO	S		DESCRIPTION	QTY	ID
	S		**== WC-Wheeled Coach Boilerplate - 1.022 01/31/22 ==**	**1**	**REV**
			ORDER COORDINATOR	**1**	**REV**
00-00-0015			Order Coordinator - Factory to assign	1	REV
			INFORMATION	**1**	**REV**
00-01-3019		<	Information - Sales Drawings	1	REV
			Customer Approval Drawings Required		
			Engineering: Must be designed exactly per CA drawings unless approved otherwise by the customer prior to releasing design!!!!!!!!!		
			Send any changes in dimensions of all compartments and cabinets to sales for approval.		
			CA drawings must be maintained for accuracy.		
00-01-4001		<	Houston-Galveston Area Council (HGAC)	1	REV
			AES/Meador will pay fee for HGAC.		
			WARRANTY	**1**	**REV**
00-02-8710			WC, Warranty, Conversion, 12 Month	1	REV
00-02-8720			WC, Warranty, Paint, 60 month Prorated, Standard	1	REV
00-02-8730			WC, Warranty, Structural, 20 Years, Std., Mods	1	REV
00-02-8740			WC, Warranty, Limited Electrical	1	REV
00-02-8750			WC, Warranty, Cabinet Construction	1	REV
	S	**<**	**== WC-Type 3 165-170 Module - 1.022 01/31/22 ==**	**1**	**REV**
			Reference: Last Unit Purchased - WO #594938.		
			Note: INTERIOR CABINETS - Duralite Construction, Wood, CN10 Compliant.		
			Note: Per Virginia EMS Requirements, The Completed Ambulance Must Have a Minimum of 1,800 Pounds Payload.		
			Note: Please Have WC Engineering Perform a Weight Analysis.		
			Note: Compartment depths may change slightly due to 95" module width versus previous 90" module length.		
			Note: Compartment heights and widths shall remain the same as previous ambulances purchased.		
			Note: Engineering to send comparison measurements for customer review, prior to construction.		

PART NO	S		DESCRIPTION	QTY	ID
			Note: Overall height cannot exceed 105".		
			Note: Overall mirror to mirror width shall not exceed 108".		
00-00-0247		<	******* OUTSIDE GRAPHICS- 24/7 ******	1	REV
			HAVE PICTURES TAKEN PRIOR TO THE UNIT ENTERING THE FINAL LINE FOR GRAPHICS		
			CERTIFICATIONS REQUIRED	**1**	**REV**
00-05-0100		<	MD, This unit built in accordance with KKK-A-1822-F CN 10 Cabinet Requirements	1	REV
			This unit as specified meets all requirements of KKK-A1822-F Change Notice 10.		
			All cabinets shall be labeled as to their capacity rating.		
			01- CHASSIS REQUIREMENTS	**1**	**REV**
			FORD CHASSIS	**1**	**REV**
01-01-2106	S	< >	WC, 2023 Ford E450, 7.3L Gasoline, Cutaway, 158" WB 2023-2	1	REV
			Two (2) OEM Alternator Includes 2nd Battery Located in Right Front Compartment. Rubber Floor Mat, OEM, Std. Cab Headliner Vinyl W/ Ford CO-Pilot 360		
01-02-0100			Domestic Chassis	1	REV
			ALTERNATORS	**1**	**REV**
01-03-1001			Alternator - Standard OEM	1	REV
			SUSPENSION	**1**	**REV**
01-07-3001			Rear Suspension, OEM Springs	1	REV
			HIGH IDLE	**1**	**REV**
01-13-1675			High Idle Controls, OEM	1	REV
			FRONT END ALIGNMENT	**1**	**REV**
01-17-7502		< >	Front End Alignment, Chassis Pre-Delivery w/Printed Report	1	REV
			SR #221520F		
			Reference Only: SR #220369F - Outside Service OSSV		
			Note: Front End Alignment will be done when vehicle is completed.		
			Note: Documentation of Front End Alignment will be provided to the Customer at Final Inspection.		
			CAB EXTERIOR OPTIONS	**1**	**REV**
01-19-20SR	X	<	Nederman #20372003 Anchor Plate & #89299047 -12v Transmitter	1	
			SR #		
			Reference: (SAP# 10154307) Reference: SR #221520F		
			Note: Exhaust pipe should be flush with skirt rail.		
			Note: Exit curbside at a 90 degree angle from the body.		
			Note: Mount magnet approximately 24" up from vertical and horizontal center of tailpipe and approximately 11" from compartment #6 door hinge.		

PART NO	S	DESCRIPTION	QTY	ID
		Note: Move tailpipe if necessary to achieve required dimensions.		
		Note: Mount transmitter under dash, just right of steering column with LED indicator light visible from beneath dash.		
		Note: Transmitter for Nederman Exhaust System shall be a GEN 1.		
		Note: Wired Ignition Hot, But Not Thru Timer.		
		OUTSIDE REAR VIEW MIRRORS	**1**	**REV**
01-20-0105		Mirrors, Sail Mount, OEM Mirrors	1	REV
01-21-4455	< >	MD, Cab Seats, Re-upholster, Gunmetal Gray, Outside Vendor	1	REV
		By Outside Vendor Gunmetal Gray		
	<	**WHEEL COVERS**	**1**	**REV**
		NONE		
01-24-2023	< >	MD, Wheel Covers, Delete & Paint Inside & Outside of Rim (per tire)	7	REV
		Red - FLNA 3248		
		Note: Including Spare Tire.		
		BASE CONVERSION	**1**	**REV**
01-45-0360		MD, Conversion, Type III, 165 Module, Ford 22-1	1	REV
		CAB EXTENSION	**1**	**REV**
02-01-2015	>	MD, 10" Cab Extension	1	REV
	<	**MODULE BODIES:**	**1**	**REV**
		Eng Reference: Customers Last Unit - WO #529448.		
		Dealer Notes:		
		Note: See Module Door Handles - RR Style, access paddles handles with relocated interior handles.		
		Note: 165" x 95" x 68" Module Dimensions.		
		Note: Four Point Per4Max Seat Belts.		
		Note: Duralite Construction, Wood, CN10 Compliant.		
		Note: O2 Light LED, ILOS.		
		Note: Compartment Lights LED Hi-Brite Flex.		
		Note: Dogleg in Compartment #2 for Recessed Suction in Face of Action Area.		
		Note: The mounting bolts for the door latches on the compartment and entry doors have become loose and the customer is constantly having to tighten the bolts on their last two ambulances. Please install mounting bolts with locktite or equal.		
		Note: "Wheeled Coach", and "Custom Series" emblems shall be installed during final inspection, per customer's direction.		
		ENG NOTE: See comp #4 Order Information.		
		ENGINEERING NOTE: Add compartment in center of rear kick plate, between tow		

PART NO	S		DESCRIPTION	QTY	ID
			eye boxes, for a pull-out drawer with one (1) tee handle twist lock. Compartment shall be manufactured as large as possible, height, width, and depth.		
02-01-2120	S	<	MD, Interior Headroom, 68 inches ILOS	1	REV
			SR #		
			Reference: SR #221520F		
			Engineering Reference Only: WO #594938.		
			Note: 68" HR Required Per Customer's Request.		
02-01-3120		<	MD, Module, Type 3, 165" Body Length, Duraseam Doors,	1	REV
			Cutaway		
			165" L x 95" W		
02-01-3152			MD, Body Width 95" Standard	1	REV
02-01-9563	S	<	MD, Aisle Space, Custom	1	REV
			SR #221520F Approx 48" aisle space Eng reference 529448.		
			Note: The top flange on the stainless steel sill plates, located at the curbside entry door, shall be approximately 2.5" wide and the sill plate located at the rear patient entry doors shall be approximately 4" wide.		
			Note: The sill plates shall be covered with a BLACK Line X polyurethane coating.		
			Note: The aisle width shall be per engineering design, due custom cabinet and compartment depths.		
			Note: The roll up flooring shall not be recessed under the cabinets and squad bench. The roll up flooring shall be located on the face of the cabinets, with aluminum trim across the top edge of the roll up flooring.		
			Note: The depth of the compartments and cabinets on street side, shall be increased to allow for backboard and stokes basket storage in compartment #4. The compartment depths shall be increased to a minimum of 18" in depth.		
			Note: The customer realizes the aisle width will be reduced slightly. The stokes basket is approximately 17" wide.		
02-02-1301		>	MD, All Module Skins, 0.125 inch	1	REV
			STRUCTURAL FRAMING - RFP	**1**	**REV**
03-01-1505			MD, Type 3, General Body Construction Spec	1	REV
03-01-1507			MD, Type 3, Vehicle Body Structure Spec	1	REV
03-01-15SR	X	<	Box Assy, Custom	1	
			SR #		
			Reference: SR #221520F		
			165" x 95" x 68" Module.		
			Dealer notes:		
			Note: Eng Ref: Customer's Last Unit, WO #594938.		
			Note: See comp door handles, RR Style, ILOS.		

PART NO	S		DESCRIPTION	QTY	ID
			Note: Unit shall have the floor reinforced for installation of a Stryker Power Load System.		
			Note: Standard lower #8.5 battery compartment door, hinged on right side, with pull out battery tray.		
			Note: Compartment depths shall be minimal 18" with the exception of the lower #8.5 and #6 compartments.		
			Note: The compartment measurements for their last ambulance purchased are listed below:		
			Note: Compartment sizes per engineering design, see CA comparison sheet on file in work order folder.		
			Note: Engineering shall send compartment and cabinet size comparison measurements from their last ambulance purchased to this ambulance, for customer review, prior to construction.		
			UNDERCOATING	**1**	**REV**
03-02-0222			MD, Undercoating, Per Qvm, Type 1 & 3	1	REV
			EXTERIOR MODULE CONSTRUCTION	**1**	**REV**
03-03-1055			MD, Corner Post Guard, Diamond Plate, Full Height, (4)	1	REV
			FUEL FILLS & SPLASH PLATE	**1**	**REV**
03-03-8033			MD, Housing Fuel Fill, Cast Aluminum, Type III	1	REV
			REAR KICKPLATE	**1**	**REV**
03-03-90SR	X	<	Kickplate, Custom, W/Pull Out Drawer & Recessed License Plate Holder, No Lights	1	
			SR #		
			Reference: (SAP#10524083) Reference: (SO-KICK-377090) Reference: SR #221520F.		
			Engineering Note: 95" wide body		
			Note: There shall be a compartment in center of rear kick plate, between the two (2) tow eye boxes, for a pull out drawer with one (1) tee style, twist lock handle.		
			Note: The cast aluminum license plate holder shall be recessed mounted in left side of kick plate.		
			Note: The tailboard compartment shall be located between the frame rails.		
			Note: Engineering shall make this compartment as large as space permits. The exterior door will be attached to a slide-out tray which will be mounted to the bottom of the compartment.		
			Note: There shall be a door switch, located in upper left corner, that will illuminate compartment door ajar light in cab, when compartment door is open.		
			SUB-FLOOR SYSTEM	**1**	**REV**
03-04-0167		< >	MD, Floor, Interior, Non Wood, Thermolite, Type 3/9	1	REV
			Engineering Note: Non-Wood !!		
			MODULE ENTRANCE	**1**	**REV**

PART NO	S		DESCRIPTION	QTY	ID
03-05-0200			MD, Module Access, CS Door standard location	1	REV
			MODULE DOORS, HANDLES & HOLD OPENS	**1**	**REV**
03-06-0115		<	WC, Duraseam Hinged Doors with Hidden Jambs	1	REV
			Magnetic Door Switches		
			Note: Cast grabbers shall be installed as close to hinge as possible, not in middle of door!!!!!		
03-06-0714		< >	MD, Hold Open Rear Entry Doors, (4) 5.5" Cast Grabber	1	REV
			Installed so doors will open as wide as possible.		
			The cast grabbers shall be reversed with the female end on the rear patient entry doors and the male end on each side on the rear of the module.		
03-06-10SR	X	<	Handles, Entry Doors, RR Trimark, Custom Location	1	
			SR #		
			Reference: (SAP#10844588) Reference: SR #221520F		
			BOM ENG note with safe pass buttons.		
			Engineering Reference Only: WO #594938		
			RR Style Door Handles. Keyed TM202.		
			Note: For the following entry doors: "Curbside and Rear Patient Entry Doors".		
			Note: Relocate interior side entry and rear entry door handles to upper portion of door. Includes exterior left rear entry door handle.		
			Note: Add door lock label around manual locks in center interior door panels on curbside and rear entry doors.		
03-06-4201	S	>	MD, Electrical Feed to Required Doors, Spring Protector	1	REV
03-06-4335		< >	MD, Door Reflector, 3 In, White, Screw-On, Each	5	REV
			Locate on lower outside corner of interior panels on all rear facing exterior compartments, except wheel well and battery compartments.		
			None on mod entry doors.		
			POWER DOOR LOCKS	**1**	**REV**
03-06-6120		< >	WC, Power Door Lock, Trimark, Each Entry Door	2	REV
			Module entry doors.		
03-06-6121		< >	WC, Power Door Lock, Trimark, Each Compartment Door	1	REV
			For wheel well compartment on curbside.		
03-06-6130		< >	MD, Switch, Momentary Rocker,Activate Power Door Locks	2	REV
			One (1) momentary rocker switch installed on center interior panel of curbside entry door, per CA drawings.		
			One (1) momentary rocker switch installed on the lower interior panel on left rear patient entry door, per CA drawings.		

PART NO	S		DESCRIPTION	QTY	ID
03-06-6134		< >	MD, Switch, Remote Stealth, Cab/Mod Doors	1	REV
			Locate in compartment #2, wall #1, upper left corner, next to door jamb, just below inverter/charger.		
03-06-6137		>	MD, Relay Control Circuit, Power Door Locks	1	REV
03-06-6140			MD, Circuit, OEM Door Lock to activate Mod Doors	1	REV
			ENTRY DOOR INNER PANELS	**1**	**REV**
03-06-72SR	X	< >	MD, Entry Door Panels, Durasafe, Stainless Steel, w/ Chevrons	1	
			SR #		
			Reference: (SAP# 10155413) Reference: SR #221520F Reference: SR #220369F		
			Safe pass release buttons on panels per new std.		
			Engineering: See Entry Door Handles ILOS For Design.		
			Note: Installed by 24/7 - DIAMOND GRADE		
			Note: Aluminum center and lower panels shall be covered in 6" wide 3M Yellow/Red Diamond Grade Reflective Tape on curbside and rear patient entry doors with same degree slope as top of the Wheeled Coach Taillight Assemblies.		
			Note: The upper interior panel of curbside and rear patient entry doors shall be stainless steel.		
			Note: Chevron on center and lower panels shall be cut back 1" from outside edge, so that mounting screws in door panels do not come in contact with chevron.		
			MODULE EXTERIOR ENTRANCE GRAB HANDELS	**1**	**REV**
03-07-02SR	X	<	Grabhandle, Phoenix, 12", (1), On Exterior	1	
			SR #		
			Reference: (SAP# 10125257) Reference: SR #221520F		
			Note: Locate on passenger side of module body exterior, just left (REAR) of curbside entry door.		
			SIDE DOOR STEP	**1**	**REV**
03-08-2157			MD, Double Step Step Well	1	REV
03-08-3056			MD, Light, Side Entry Step well, LED, Whelen #TOCACCCR, 2"	1	REV
03-08-4100	X	< >	Zico MPOS-24 pull out step under CS Entry door	1	
			SR #		
			Reference: (SAP# 10155886) Reference: SR #221520F.		
			Note: Locate pull out step just below curbside entry door. Zico MPOS-24 Manual Vehicle Step.		
			Note: Change out standard grip strut step with "Gator Grip"		
			WINDOWS	**1**	**REV**
03-09-41SR	X	< >	MD, Window, Upper, CS/Slider, Rr/Fixed, Privacy Tint,ILOS	1	

PART NO	S	DESCRIPTION	QTY	ID
		SR #		
		Reference: (SAP#10844631)		
		Reference: SR #221520F Same as 529448		
		Note: Windows shall be installed ILOS, due to RR style handles on module entry doors.		
		Note: The window in curbside entry door shall have a sliding window w/screen.		
		MODULE TO CHASSIS MOUNTING SYSTEM	**1**	**REV**
03-10-1211		MD, Module to chassis mounting system, Type III	1	REV
	<	**REAR BUMPER AND REAR STEP CONSTRUCTION**	**1**	**REV**
		Engineering Note: 95" wide body.		
03-12-2505	<	MD, Rear Bumper w/ Skids & Flip Up, F3, w/LED DOT lights	1	REV
		With "Gator Grip" on flip up step.		
		Note: Mount bumper as high as possible.		
		Note: License plate holder needs to fit in kick plate on driver's side & kick plate comp needs to be as tall as possible.		
		Customer requires 3/8" grade eight bolts used to install rear bumper on module, ILOS 1/4" bolts.		
03-12-2550	<	MD, Coating, Polyurethane, Rear Bumper Supports	1	REV
		Black		
03-12-2552		MD, Rear Bumper, Pontoon Reinforcement	1	REV
03-12-2554		MD, Dock Bumpers, 3, Hole, Black	1	REV
03-12-5606	< >	MD, Tow Eyes, Rear, Chrome, Pair. in 6" Cast Tow Eye Boxes	1	REV
		Seal edges with Silver Caulk.		
		INSULATION	**1**	**REV**
03-13-3010	<	MD, Insulation, Walls and Ceiling, Reflectix Foil Lined Bubble Wrap	1	REV
		(Except Floor)		
		All edges of reflective insulation on walls and ceiling must be taped, std.		
		RUB RAIL AND FENDER RINGS	**1**	**REV**
03-15-6638		WC, Rub Rails, Skirt Line, Extruded Rubber w/Refl Tape, 170-175" Module	1	REV
03-15-6723		WC, Tape, Reflective, Red/White, For Extruded Skirt rails	1	REV
03-15-8356	>	MD, Fender Flare, Bright Finish	1	REV
		SPLASH GUARDS AND RUNNING BOARDS	**1**	**REV**
03-16-1721		WC, Mud Flaps, Rear, w/ Wheeled Coach Logo	1	REV
03-16-3619		MD, Running Boards, F3, w/Gator Grip	1	REV
		DRIP RAILS	**1**	**REV**
03-17-1020		MD, Drip Rail Trim Moldings Over Door Openings	1	REV
		CAB TO MODULE ACCESS	**1**	**REV**
		CAB TO PATIENT AREA ACCESS	**1**	**REV**
03-19-2337	XS < >	MD, Bulkhead, Custom	1	REV
		SR #		

PART NO	S		DESCRIPTION	QTY	ID
			Reference: (SAP#10759175)		
			Reference: SR #221520F		
			Eng Reference Only: Customer's last unit: WO #594938.		
			Duralite Construction, Wood, CN10 Compliant.		
			Note: With pass-through window ILOS walk-through opening.		
			Note: The upper electrical panel access door shall be a single lift up door with two (2) 110 degree gas struts, ILO two (2) side hinged doors.		
			Note: The lower electrical panel access door shall be a bi-fold door. The ground fault breaker panel shall be installed on the back side of one section of the bi-fold door.		
			Note: There shall be two (2) Southco chrome M1 latches on upper electrical panel access doors.		
			Note: There shall be two (2) Southco chrome M1 latches on lower electrical panel access door.		
03-19-2369	S	< >	MD, Pass Thru ILO Walk-Thru, Type III, With Sliding Lexan Window.	1	REV
			SR #		
			Reference: (SAP# 10409750)		
			Reference: SR #221520F		
			Reference: SR #220594F		
			Reference: Customer's Last Unit, WO #594938.		
			Note: Pass through window shall meet KKK and NFPA requirements per Engineering design.		
			LICENSE PLATE HOLDER	**1**	**REV**
03-20-4050		<	MD, License Plate Holder, Cast, LP0002-1, STD	1	REV
			In rear kick plate, on left side.		
			License holder comes with (2) LED lights.		
		<	**EXTERIOR COMPARTMENT CONSTRUCTION**	**1**	**REV**
			No Stainless Sill Protectors on Compartments.		
04-01-0502		< >	MD, Exterior Compartment, Std, Floor 2.5" Drop Down from Door Opening, Each	3	REV
			Compartments #2, #4, and #6 are standard drop down floor.		
04-01-0504		< >	MD, Exterior Compartment, Sweepout, Each	2	REV
			Compartments #1 and #8.5 are standard sweep out floors.		
04-01-5106		<	MD, Polyurethane Coating per compartment	4	REV
			Light Gray For the following compartments: #1, #2, #4, #6		
04-01-5110		>	MD, Exterior Battery Compartment, Polyurethane Finish	1	REV

PART NO	S		DESCRIPTION	QTY	ID
04-01-52SR	X	<	Panels, Interior, Compartment Doors, Mill Finish Smooth Aluminum	1	
			SR #		
			Reference: (SAP# 10167968)		
			Reference: SR #221520F		
			Reference: SR #220369F		
			Note: Interior panels on all compartment doors to be mill finish, smooth aluminum.		
			Note: DA finish panels per production request.		
			EXTERIOR COMPARTMENT DOORS	**1**	**REV**
04-02-0622	S	< >	MD, Compartment Handle, Trimark Chrome/Black, Locking Paddle, Curbside	4	REV
			(10214729)		
			RR Style Door Handles, Curbside.		
			Note: For the following compartment doors: #6, #7 wheel well compartment, Upper #8, and Lower #8.5. - Keyed TM202		
04-02-0624	S	< >	MD, Compartment Handle, Trimark Chrome/Black, Locking Paddle, Streetside	3	REV
			(10214731)		
			RR Style Door Handles, Streetside.		
			Note: For the following comp doors: #1, #2, and #4. - Keyed TM202		
			COMPARTMENT DOOR HOLD OPEN	**1**	**REV**
04-02-7751		< >	MD, Hold Open, Gas Strut, Ext Compt, 60lb	1	REV
			For compartment #4 hold open.		
04-02-7753		<	MD, Hold Open Gas Strut, Ext Compt, 30lb	2	REV
			For compartments #2 and #6.		
04-02-7755		<	MD, Hold Open, Gas Strut, Comp Door Only, 110 Degree, 30lb	2	REV
			For compartments #1 and #4.		
04-02-7757		<	MD, Hold Open, Gas Strut, RF Compt, 30lb	1	REV
			Note: Please make sure the door on the right front compartment #8, opens more than 90 degrees, but does not interfere with access to the cab door on passenger's side.		
			Note: Please also make sure the curbside entry door and right front compartment #8 door, when in the open positions, do not interfere with the independent operation of each door. Same as 529448.		
04-02-7763		< >	MD, Hold Open, Cast, Grabber (1), 3"	2	REV
			One (1) upper, as high as possible on curbside entry door.		
			One (1) lower, on curbside entry door, area between upper and lower compartment #8 doors.		
			Note: Cast grabbers shall be installed as close to hinge as possible, not in middle of door!!!!!		

PART NO	S		DESCRIPTION	QTY	ID
			Note: Add structural reinforcement plates in curbside door and behind module body where the cast grabbers will be mounted.		
			Note: The cast grabbers shall be reversed with the female end on the curbside entry door and the male end on the module body, just like their last WC ambulance, purchased - WO #529448.		
			Note: Please make sure the CS entry door & the RF comp #8 door, when in the open positions, do not interfere with the independent operation of each door. Same as 529448.		
04-02-7769		< >	MD, Hold Open, Aircraft Cables, 20" x 1/4", Pair	1	REV
			CS wheel well drop down comp door.		
			COMPARTMENT LIGHTING	**1**	**REV**
04-03-1483		<	MD, Compartment Light, LED, Whelen #TOCACCCR, 2in, Each	1	REV
			The O2 light in compartment #1.		
04-03-1486		<	MD, Compartment Lighting, LED Hi-Brite Flex, 160+ Module	1	REV
			Both vertical edges near door jambs and across top edge near door jamb, compartments #1, #2, #4, #6, and #8.		
			Install one (1) strip across top of of tailboard and 7 comp's, near door jamb.		
04-05-7012		< >	MD, Upgrade Shelf/Div, to 3/16", W/1" Lips, Each	3	REV
			Two (2) vertical dividers in compartment #4, 3/16" thickness. One (1) vertical divider in compartment #1, 3/16" thickness.		
			COMPARTMENT #1 - STREETSIDE FWD	**1**	**REV**
04-06-0450			MD, Compartment #1, 3/4 High	1	REV
04-06-1831		<	MD, Compartment #1, Fixed Divider, Vertical, Full Height	1	REV
			For compartment #1.		
			Install one (1) full height FIXED vertical divider in compartment #1, from wall #1 to the right side of recessed dogleg. It shall be attached to floor, wall #2 and ceiling . The vertical divider shall be 10" deep, 3/16" thickness, see 04-05-7012 . The vertical divider shall be painted with gray Scorpion X02 Coating, just like compartment interiors.		
04-06-1939		<	MD, Compartment #1, Strap, Seat Belt style, Each	1	REV
			Install one (1) seat belt strap in compartment #1, wall #1 to vertical divider, approximately 24" up from floor, to secure customer's stair chair.		
			COMPARTMENT #2 - STREETSIDE FWD WHEELWELL	**1**	**REV**
04-07-2142		<	WC, Compartment #2, Std Aisle, Standard Configuration	1	REV
			Single door.		
04-07-2156	S	<	MD, Compartment #2, Ltd Electrical in this compartment.	1	REV
			Note: Limited electrical in compartment #2.		
			Note: The Stealth Switch, Vanner Inverter/Charger, Suction Pump, and 12 volt power		

PART NO	S		DESCRIPTION	QTY	ID
			source wiring is the only electrical components in compartment #2.		
			Note: The Inverter/Charger shall be mounted on ceiling of compartment #2, next to wall #1 and wall #2.		
04-07-9200			Add Dogleg in Comp #2 for Recessed Suction in Face of A/A	1	REV
04-08-2100		>	MD, Compartment #3, NONE	1	REV
			COMPARTMENT #4 - STREETSIDE AFT	**1**	**REV**
04-09-3249	XS	< >	MD, Compartment #4, Custom	1	REV
			SR #		
			Reference: (SAP# 10168130)		
			Reference: SR #221520F		
			Reference: SR #220369F		
			Note: Full height compartment #4 with single door.		
			Full height backboard storage.		
			Note: The tracks for the adjustable shelves shall run from the ceiling of the compartment to the floor, on wall #1 and forward side of vertical divider.		
04-09-4550		>	MD, Compartment #4, Shelf, Adjustable, w/Aluminum Track, First Shelf	1	REV
04-09-4551		<	MD, Compartment #4, Shelf, Adjustable, Additional, Each	3	REV
			Total of four (4) 17" deep x 13" wide, adjustable shelves shall be located in compartment #4.		
			They shall be attached to tracks mounted on wall #1 and center vertical divider.		
			The tracks for the adjustable shelves shall run full height from the ceiling to the floor of the compartment, on wall #1 and forward side of center vertical divider.		
04-09-4653		<	MD, Compartment #4, Vertical Divider, Fixed, Smooth Aluminum, Each	2	REV
			Install one (1) full height ADJUSTABLE vertical divider in compartment #4", 6" from wall #3. It shall be attached to floor, wall #2 and ceiling.		
			Install one (1) full height ADJUSTABLE vertical divider in compartment #4, 14" from wall #3. It shall be attached to floor, wall #2 and ceiling.		
			The vertical divider shall be 11" deep, 3/16" thickness, see 04-05-7012.		
			Both vertical dividers shall be painted with gray polyurethane coating, just like compartment interiors.		
04-09-4988		<	MD, Compartment #4, Strap, Seat Belt Style, Each	3	REV
			Install one (1) seat belt strap in compartment #4, wall #1 to center vertical divider, approximately 54" up from floor.		
			Install one (1) seat belt strap in compartment #4, wall #3 to center vertical divider,approximately 24" up from floor.		
			Install one (1) seat belt strap in compartment #4, wall #3 to center vertical divider, approximately 54" up from floor.		
			COMPARTMENT #6 - CURBSIDE AFT	**1**	**REV**
04-11-1099	S		MD, Compartment #6.5 Deleted	1	REV
04-12-0145	S	<	MD, Compartment #6, Widened and Raised to SB Lid, Comp #6 Deleted	1	REV
			See ref drawings for design intent, ref 529448.		

PART NO	S		DESCRIPTION	QTY	ID
			COMPARTMENT #7 - CURBSIDE WHEELWELL	**1**	**REV**
04-13-01SR	X	<	WW Compt, Curbside, 8" Drop Down Door	1	
			SR #		
			Reference: (SAP# 10422025) Reference: SR #221520F Reference: SR #220369F		
			Note: With inside/outside access to squad bench. Clear door opening to be 8" high by maximum width available. This is an additional 2" in height from their last ambulance purchased. The additional increase in height is from raising the squad bench an additional 2" from standard height.		
			Note: Customer wants large cable door holders ILO smaller cable holders like on their last ambulance purchased.		
			Note: They have replaced several in the field due to cables pulling from crimped connectors. Use same cables as used on Customer's last ambulance purchased, WO #529448.		
			Note: Install stainless steel scuff plate along entire bottom edge of door frame were cables rub against the door frame. Includes cables under this BOM		
			COMPARTMENT #8 - CURBSIDE UPPER FORWARD	**1**	**REV**
04-14-2150	S	< >	MD, Compartment #8/8.5, Split doors, Type 3	1	REV
			SR #		
			Reference: (SAP# 10153416) Reference: SR #221520F Reference: SR #220369F		
			Reference: Customer's Last Unit, WO #594938.		
			Note: Compartments #8 and #8.5 shall have split doors.		
			Note: Upper compartment #8 shall have an inside/outside access to U8 cabinet only.		
			Note: All cabinets shall have a sweep out floor to the inside and outside of unit.		
			Note: Lower compartment #8.5 for two (2) battery tray.		
			Note: Battery compartment door shall be hinged on right side with a separate pull out battery tray.		
			Note: The lower battery compartment shall be lowered 1" for right front cabinet. L8 cabinet shall be approximately 16" H.		
04-14-8010		< >	MD, Compartment #8, Shelf, Adjustable, RF Cabt, First shelf w/Aluminum Track	1	REV
			One (1) Right Front Compartment #8/Cabinet U8 Area, Centered.		
			INTERIOR TRIM AND FEATURES	**1**	**REV**
05-01-0105		< >	MD, Interior Cabinets, Duralite Construction, Wood, CN10 compliant	1	REV
			All cabinets shall be labeled with their Rated Weight Capacity.		
			WOOD cabinets !!		

PART NO	S		DESCRIPTION	QTY	ID
05-01-01SR	X	<	Microbe-Shield Anti-Microbial Treatment - Patient Compartment	1	
			SR #		
			Reference: (SAP#10139968)		
			Reference: SR #221520F		
			Reference: SR #220369F		
			Note: Print date of installation of the Anti-Microbial Treatment on the Decal, that is located on curbside wall, at head of squad bench.		
			Note: Please make sure the printed date of installation of the Anti-Microbial Treatment, can not be easily removed when using a disinfectant or other cleaning supplies.		
			INTERIOR ADJUSTABLE SHELVES	**1**	**REV**
05-02-0050		< >	MD, Shelf, Interior, Wood , (1) adjustable, in Cabinet	6	REV
			For the following cabinets: C3.5, C3, L3.5, L3, U6 and C6.5.		
			Note: Customer requests that all adjustable shelves shall be installed in the exact center position, between ceiling and floor, in all cabinets.		
05-02-0054		< >	MD, Shelf Track, Cabinet, #HA24663, CN 10 Upgrade	6	REV
			("C" channel/exterior shelf style track)		
			C3.5, C3, L3.5, L3, U6, and C6.5.		
			HEADLINER	**1**	**REV**
05-06-2865	S	< >	WC, Headliner, Flat, PVC, Hinged trough cover, w/8 HVAC DAK Ducts-160"+	1	REV
			The headliner shall include the two plenums that run from the HVAC system to the eight 3.5" ducts in the ceiling (4 per plenum).		
			FLOORING	**1**	**REV**
05-07-0120		< >	MD, Flooring, Lon Seal "Lonplate II "	1	REV
			See roll-up flooring. Note: Non-wood sub floor.		
			Note: Aisle space is 47.50" from basewall cabinet to aisle side of squad bench and 47.00" from roll up floor on curbside to roll up floor on street side.		
			Note: Roll up floor is not recessed under the cabinets. It's on the face of the cabinets with trim across top edge of the roll up floor.		
05-07-0121			MD, Color, Gunpowder Gray #424TX	1	REV
05-07-9896			MD, Floor, Thresholds, Stainless Steel,Painted w/Black Poly-urea coating	1	REV
05-07-98SR	X	<	Roll-up Flooring, 6" Curbside and Steetside, T3, Custom	1	
			SR #		
			Reference: (SAP#10154380)		
			Reference: SR #221520F		
			Reference: SR #220369F		
			Note: Roll up on the street side cabinets and the side of the squad bench, 6".		
			Note: Aisle space is 47.50" from base wall cabinet to aisle side of squad bench and 47.00" from roll up floor on curbside to roll up floor on street side.		

PART NO	S		DESCRIPTION	QTY	ID
			Note: Roll up flooring is not recessed under the cabinets. It's on the face of the cabinets with aluminum trim across top edge of the roll up floor		
			Entry Door Grab Handles	**1**	**REV**
05-10-15SR	X	<	Handrails,(3),Custom "L" Shape,1",Yellow,Entry Drs, Custom	1	
			SR #		
			Reference: (SAP# 10154464) Reference: SR #221520F Reference: SR #220369F		
			Note: Curbside door handle to be the same as right rear entry door handle, ILOS.		
			Note: Yellow Powder Coat Finish Stainless Steel Grab Handles		
			Ceiling Grab Rail - Center	**1**	**REV**
05-10-1918		<	MD, Ceiling Grab Rail, Overhead,117", Handicap Style, Yellow	1	REV
			Yellow Powder Coat Finish		
			Note: Customer Request 117".		
			IV FLUID HANGERS	**1**	**REV**
05-11-0015		< >	MD, IV Hook, Perko Snap Hook w/Velcro Strap, Each	2	REV
			Note: Locate the perko IV hook on headliner, centered front to rear above upholstered panel on curbside wall, and just above seats on squad bench. . Note: Locate the velcro strap, for perko IV hook, centered front to rear and top to bottom of upholstered panel on curbside wall, and just above seats on the squad bench.		
			Note: See reference pictures in sales folder,		
05-11-0017		< >	MD, IV Hook, Cast, Fold Down Recessed Each	1	REV
			In liner on street side, between dome light #5 and dome light #6.		
			Note: Position IV2-SS		
			ACTION WALL AREA #2	**1**	**REV**
05-13-3026		<	WC, Cabinet, A/A, Std Aisle, No Bio waste, w/ Recessed Suction, Rounded Corner	1	REV
			Recessed suction in aisle facing cabinet face under action area tray.		
05-13-4310		>	MD, Tray, A/A, Std Aisle No Bio waste, Poured, Gray	1	REV
05-13-4412		<	MD, AA Upper Cabinets, U2.5, U2, U1 Combine into 1 Large Cabinet, 3/4 H Comp #1	1	REV
			Engineering Reference Only: WO #529448.		
			Note: Cabinets "U1", "U2", and "U2.5" combined. into one (1) large "U2" cabinet per CA drawings.		
			Note: No dividers in "U3" or "U2", per CA drawings.		
			CABINET DOORS	**1**	**REV**
05-13-4570		>	MD, Doors,"U2.5,U2,U1" Combined,Restocking Clear Poly carbonate Slider,CN 10 Cer	1	REV

PART NO	S		DESCRIPTION	QTY	ID
			Interior Streetside #3 - CPR Seat	**1**	**REV**
05-14-1557	XS	< >	MD, Cabinet U3, Custom, Combined with "U3.5"	1	REV
			SR #		
			Reference: SR #221520F		
			Reference: SR #220369F		
			Engineering Reference: WO #594938.		
			Note: Cabinets "U3.5" and "U3" combined. into one (1) large "U3" cabinet per CA drawings.		
			Note: No dividers in "U3" or "U2", per CA drawings.		
			Note: Cabinet "U3" shall be increased in width, due to deletion of recessed O2 outlet between "U3" and "U2" cabinets. Like 529448.		
05-14-1571			MD, Cabinet C3.5, full height	1	REV
05-14-1581		<	MD, Cabinet C3, full height	1	REV
			CPR side seat, deleted.		
05-14-1587			MD, Cabinet L3.5, full height, std	1	REV
05-14-1593		<	MD, Cabinet L3, full height	1	REV
			CPR side seat, deleted.		
			CABINET DOORS	**1**	**REV**
05-14-4584	S		MD, Doors, U3 Restocking Clear Poly carbonate Slider, CN 10 Compliant	1	REV
05-14-4622			MD, Doors, C3.5, Restocking Clear Poly carbonate Slider, CN 10 Compliant	1	REV
05-14-4634			MD, Doors, C3, Restocking Clear Poly carbonate Slider, CN 10 Compliant	1	REV
05-14-4646		<	MD, Doors, L3.5, Restocking Clear Poly carbonate Slider, CN 10 Compliant	1	REV
			Bottom Hinged.		
05-14-4658		<	MD, Doors, L3, Restocking Clear Poly carbonate Slider, CN 10 Compliant	1	REV
			Bottom Hinged.		
			STREETSIDE REAR AREA #4	**1**	**REV**
05-15-5052			MD, Cabinet U4, Deleted	1	REV
05-15-5113			MD, Cabinet C4, Deleted	1	REV
05-15-5118			MD, Cabinet L4, Deleted	1	REV
			SQUAD BENCH AREA	**1**	**REV**
05-16-0066	S	< >	MD, Squad Bench, Custom, W/Raised Cabinet @ Head of S/B	1	REV
			SR #		
			Reference: (SAP# 10132452)		
			Reference: SR #221520F		
			Duralite Construction, Wood, CN10 Compliant		
			.		
			Engineering Reference: Last Ambulance Purchased, WO #594938, with two (2) seated positions with four-point seat belts.		
			Note: Raise squad bench approximately 2" from standard height, so that interior storage height is also increased by 2".		
			Note: Sharps container shall be a Kendall Model #8507SA. It shall drop through a		

PART NO	S	DESCRIPTION	QTY	ID
		rectangular shaped hole in the top of the raised cabinet, at head of squad bench. The mailbox style flap for Sharps Container shall face towards the rear of the module. Removal of the Sharps Container shall be to simply lift it up and out of rectangular shaped hole.		
		Note: There shall be a bottom hinged, 3/4" mica covered drop down wood door, facing the "RF" cabinet, for access to the bottom of the sharps container for cleaning and for use as additional storage. The raised cabinet, at the head of the squad bench, shall be manufactured just like the customer's previous WC Ambulances, WO #435444 and WO #435456. There shall be one (1) roller ball latch on center top of drop-down door to secure door from opening in transit. There shall be one (1) "C" handle at top of bottom hinged, drop-down door for opening door.		
		Note: There shall be a 2" diameter hole cut in top of countertop surface on top of raised cabinet, at head of squad bench. The 2" hole shall be located approximately 2" from curbside wall, and approximately 2" from rear edge of countertop. The hole shall be utilized for the plug-in cord to 110-vac outlet in storage cabinet at head of squad bench.		
		Note: There shall be a 110-vac outlet and a 12 VDC buss bar in storage cabinet. Access to the outlets shall be thru bottom hinged drop-down door.		
		Note: There shall be an additional cabinet at head of squad bench, with a 3/4" thick mica covered wood door, facing the "RF" cabinet. It shall be hinged on left side. It shall be used for storage of cleaning supplies. There shall be one (1) chrome southco latch on center side of door to secure door from opening in transit. The customer would like the height and width of these opening to be manufactured as large as possible.		
		Note: There shall be a pull-out waste container at head of squad bench, next to the floor, facing the aisle. The pull-out waste container shall be manufactured, using 3/4" mica covered wood material for the face and aluminum for the drawer.		
		Note: There shall be an opening at rear of raised cabinet at head of squad bench between the sharps container and rear portion of raised cabinet. It shall be a minimum of 2.5" deep. There shall be a 1/2" thick clear lexan flip-down door, hinged at bottom, with a chrome southco latch, facing the rear of the unit. The front lid and seat cushion on squad bench shall be shortened in length to clear the flip-down door.		
		Note: The area inside of squad bench shall have an inside/outside access to wheel well compartment.		
		Note: Area beneath squad bench shall be a minimum of 8" deep. This area shall be used to store two (2) Kevlar Vest.		
		Note: The handle for squad bench lid shall be a Transit Style Handle, ILOS.		
		Note: Provide drawing of cabinet at head of squad bench, for customer approval, prior to construction.		
		Note: Use ½" thick clear lexan and hinges that are either bolted on or installed with washers to disperse the load around the mounting hardware. The 3/8" thick clear lexan doors on the customer's last two ambulances have developed spider cracks around the pop rivets and mounting bolts for the hinges, and some have actually cracked so severely, the doors had to be replaced.		
05-16-0078	XS < >	MD, Lid, Squad Bench, Custom 40/60 Split W/Raised Cabinet at Head of S/B	1	REV
		SR #		
		Reference: (SAP# 10168752) Reference: SR #221520F		

PART NO	S		DESCRIPTION	QTY	ID
			Note: Duralite Construction, Wood, CN10 Compliant.		
			Note: The squad bench shall have two lids, split 40/60. The front lid shall be hinged at rear with storage beneath it and the rear lid shall be fixed over compartment #6,		
			Note: There shall be a right rear cabinet just above fixed lid of squad bench. Note: There shall also be a raised cabinet at head of squad.		
			Note: Front lid and seat cushion on squad bench shall be shortened in length to clear drop-down door at rear of raised cabinet at head of squad bench.		
			Note: The handle for squad bench lid shall be a Transit Style Handle, ILOS.		
05-16-0094			MD, Strut, Gas, 30 LB, Installed	1	REV
05-16-00SR	X	<	MD, Handle, Squad Bench, Transit Style Mounted ILOS	1	
			SR #		
			Reference: (SAP# 10409739) Reference: SR #221520F Reference: SR #220369F		
			Note: Price for handle is included in 05-16-0078.		
05-16-0214		<	MD, Seatbelt, Assy, (4 Point), Per 4Max, Black, Vert. Mount, (1) Each, CN-8	2	REV
			Above bench lid mounting.		
			Two (2) for squad bench.		
			CURBSIDE REAR	**1**	**REV**
05-16-99SR	X	<	MD, Cabinet, Curbside Rear, Custom	1	
			SR #		
			Reference: (SAP# 10502231) Reference: SR #221520F		
			Duralite Construction, Wood, CN10 Compliant.		
			Note: There shall a custom cabinet on curbside of module, just rear of squad bench, and just above outside compartment #6.5.		
			Note: It shall be approximately 24" deep.		
			Note: It shall have one (1) 6" high IV drawer, just above squad bench cushion and shall have two (2) cabinets divided equally in the remaining space between top of drawer and ceiling.		
			Note: Drawer shall be aluminum same as 529448.		
			Note: It shall also have a glove box cabinet, next to left rear patient entry door, facing the aisle. The glove box cabinet shall be large enough to house four boxes of gloves horizontally. The cabinet shall have a ½" thick clear lexan door with four holes in lexan to access the gloves. It shall be hinged on left side.		
			Note: Use ½" thick clear lexan and hinges that are either bolted on or installed with washers to disperse the load around the mounting hardware.		
			Note: The 3/8" thick clear lexan doors on the customer's last two ambulances have		

PART NO	S		DESCRIPTION	QTY	ID
			developed spider cracks around the pop rivets and mounting bolts for the hinges, and some have actually cracked so severely, the doors had to be replaced.		
			Note: The right rear cabinet shall have the following designations:		
			Note: U6 cabinet shall be located at the top of right rear cabinet, facing the aisle and street side cabinets. It shall be approximately 15.5" high x 24" wide x 13.25" deep (CFTG Door)		
			Note: C6.5 cabinet shall be located in the middle of right rear cabinet, just below U6 cabinet and just above L6.5 cabinet drawer. It shall be approximately 15.5" high x 13.25" wide x 12.5" deep (CWLX Door)		
			Note: L6.5 cabinet drawer shall be located at bottom of the right rear cabinet, just below C6.5 cabinet and just above compartment #6.5. It shall be approximately 6" high x 9" wide x 11.25" deep.		
			Note: C6 glove box storage cabinet shall be located on side of right rear cabinet, next to right rear patient entry door.		
			Note: One (1) adjustable shelf in U6 and C3.5 cabinets, for a total of two (2) shelves.		
			Note: Provide drawing of right rear cabinet, for customer approval, prior to construction.		
05-16-99SS	X	<	Gen 2 Door, Clear Polycarbonite, U6 Cabinet	1	
			SR #		
			Per Eng Transmittal SR #221520F.		
			For U6 Cabinet. (CFTG Door)		
			Note: U6 cabinet shall face street side cabinets and aisle ILO squad bench, as in previous ambulance.		
			Note: Restocking feature shall be hinged at top of door.		
05-16-99ST	X	<	Gen 2 Door, Clear Polycarbonite, C6.5 Cabinet	1	
			SR #		
			Reference: (SAP# 10502231) Reference: SR #221520F		
			Reference: SR #220369F Per Eng Transmittal.		
			For C6.5 Cabinet. (CWLX Door)		
			Note: C6.5 cabinet shall face squad bench		
			Note: C6.5 cabinet shall be hinged on left side.		
05-17-2508		< >	MD, Cabinet, Glove Box Holder, (3), Above C/S door,	1	REV
			Duralite Construction, Wood, CN10 Compliant.		
			Engineering Reference: WO #594938.		
			Note: The glove box cabinet above curbside entry doors shall have a storage area for		

PART NO	S		DESCRIPTION	QTY	ID
			(3) boxes of gloves.		
			Note: It shall have a ½" thick flip up clear lexan door with three (3) access holes in clear lexan and a chrome southco latch.		
			Note: Use ½" thick clear lexan and hinges that are either bolted on or installed with washers to disperse the load around the mounting hardware.		
			Note: Minimum interior dimensions of glove box cabinet shall be 5.5" high x 31" long.		
			Note: The lexan door on glove box cabinet shall overlap both sides of cabinet by a minimum of 1/2" and overlap the bottom by a minimum of 3/8".		
			Note: Must use M1 latches for KKK Change Notice 10 Compliance		
			CURBSIDE RIGHT STACK STORAGE #8	**1**	**REV**
05-18-0035	S	<	MD, RF ALS, Split Upper/Lower, HVAC at Top	1	REV
			SR #		
			Reference: SR #221520F		
			Note: See right front cabinet changes.		
			Note: There should be a drawing of the right front cabinet from customer's previous ambulances in engineering records.		
			Note: The U8 cabinet shall be approximately 28" high, with a minimum depth of approximately 23.25", and shall have an inside/outside access.		
			Note: Height of this cabinet shall be from top of L8 cabinet to bottom of intake vent for heat/ac unit.		
			Note: The cabinet shall have no doors with an aluminum trim around opening. The cabinet shall have a sweep out floor to the inside and outside of unit. The cabinet shall have one (1) adjustable shelf installed in center of cabinet, between ceiling and floor.		
			Note: The L8 cabinet shall be approximately 16" high with a minimum depth of approximately 23.25", with an INSIDE access only. The cabinet shall have double wood doors, hinged on right and left sides, with the primary (leading door) on right side.		
			Note: The cabinet will store customer's drug box. The drug box measurements are 19" long x 11" wide x 11" high. The cabinet shall have a sweep out floor to the inside of unit.		
			Note: There shall be a horizontal style between U8 and L8 cabinets.		
			Note: Provide drawing of right front cabinet, for customer approval, prior to construction.		
05-18-5140		<	MD, Door, None, Trim in Aluminum	1	REV
			Note: U8 cabinet - inside/outside access. No doors with opening trimmed in aluminum.		
05-18-5340		< >	MD, RF ALS, L8, Door, Dual Solid	1	REV
			Note: L8 cabinet - inside access only.		
			Note: Double wood doors of equal size with the primary (leading door) on right side.		

PART NO	S		DESCRIPTION	QTY	ID
			Note: Must use latches for KKK Change Notice 10 Certification.		
05-18-53SR	X	<	Strap, Seat belt, Across cabinet opening	6	
			SR #		
			WC option code (2350027)		
			Reference: SR #221520F		
			Note: Install three (3) seat belt straps across U8 cabinet opening, wall #1 to wall #3, divided equally between the center fixed shelf and ceiling of cabinet.		
			Note: Install three (3) seat belt straps across U8 cabinet opening, wall #1 to wall #3, divided equally between the center fixed shelf and floor of cabinet.		
			Note: The footman loops shall be installed on back side of flange, around cabinet opening, so that the footman loops are not exposed and do not catch on equipment being removed from the cabinet.		
			ATTENDANT SEAT	**1**	**REV**
05-19-6902			MD, Attendant's Seat, EVS 1880,Comfort, Hi-Back Child Safety w/Per4Max	1	REV
05-19-6908		>	MD, Color, Gunmetal, Per4Max Belt, Red	1	REV
05-19-7216		<	MD, Attendant's Seat Base, EVS Swivel 2 Pos	1	REV
			Note: The right edge of the attendant's seat cushion shall be approximately 2.75" from face of action area cabinet. The attendant's seat shall have a swivel seat base.		
			Note: The customer is aware that the seat will not swivel due to the location of the seat being so close to the action area cabinet, but they want the swivel style base because they need open area beneath seat, so they can clean thoroughly under and around the seat base.		
			INTERIOR COLORS	**1**	**REV**
05-20-0075			MD, Mica, Dove Gray Over Pewter Brush (Matte)	1	REV
			UPHOLSTERY	**1**	**REV**
05-20-5918		>	MD, Upholstery Color, Gunmetal	1	REV
05-20-5970		>	WC, Backrest Cushion, EVS, Gunmetal, w/ WC Logo, Each	2	REV
			CABINET LATCHES- INTERIOR	**1**	**REV**
05-21-80SR	X	<	Simplex 900 Series Combination Lock with Key Override	1	
			SR #		
			Reference: (SAP#10801662) Reference: SR #221520F Reference: SR #220369F		
			For "RF/L8" cab - primary (leading door) on right side.		
			Note: Combination shall be 2 & 4 then 3. Note: With key override.		
			Note: Key for simplex lock shall match the same key as their last ambulance WO # 529448 Key # SL13		
05-21-8196		< >	MD, Handle, C, Pull, Installed, Each	1	REV
			One (1) for drop down door, at head of squad bench, facing "RF" cabinet.		

PART NO	S		DESCRIPTION	QTY	ID
05-21-8197		< >	MD, Latch, Plunger Roller, Installed, Not Rated Per CN-10	1	REV
			One (1) for drop down door, at head of squad bench, facing "RF" cabinet.		
05-21-8215		< >	MD, Latch, Southco M1, 2" S/S, (1/2" Door) Non-Locking, CN 10-Rated 10lb	4	REV
			(self latching) Flush Mount. Non-Locking		
			Two (2) for clear lexan flip-up door on glove box storage cabinet, just above curbside entry door.		
			Two (2) for clear lexan side hinged door on glove box storage cabinet, recessed in right rear cabinet, next to right rear patient entry door.		
05-21-8219		< >	MD, Latch, Southco M1, 2" S/S, (3/8" Door) Non-Locking, CN 10-Rated 10lb	1	REV
			(self latching) Flush Mount. Non-Locking		
			One (1) for clear lexan flip-down door, at rear of raised cabinet, at head of squad bench.		
			GENERAL WIRING	**1**	**REV**
06-01-0130		<	MD, Electrical System: Printed Circuitboard	1	REV
			Electrical Engineering: This new unit has a David Clark Intercom, Per Electrical Engineering LCN.		
06-01-0251			MD, Whelen, "E" Spec, PC Board, No LB	1	REV
			CAMERAS	**1**	**REV**
06-05-01SR	X	<	Rosco, DV440 Dual Vision XC Two Camera Recorder	1	
			SR #		
			Reference: (SAP#10774952) Reference: SR #221520F		
			Reference: Customer's Last Unit, WO #594938.		
			Option/BOM includes parts/cables for assembly.		
			One (1) #DV440 Dual-Vision XC two camera recorder with 3rd camera input.		
			One (1) #STSM230 mirror/monitor for windshield mount.		
			One (1) #STSC141 rear reverse camera (Mounted on rear) for monitor image and 3rd camera recording.		
			Note: Do Not Install a Panic Button.		
			COMMUNICATION	**1**	**REV**
06-06-5538		< >	MD, Coax Cable, RG58/U, Each,Terminate:	1	REV
			From center of cab roof to cab console; with 6' pigtails		
06-06-71SR	X	<	David Clark Intercom System	1	
			SR #		
			Reference: (SAP# 10797034) Reference: SR #221520F Reference: SR #220369F		

PART NO	S	DESCRIPTION	QTY	ID
		Reference: Customer's Last Unit, WO #594938.		
		Set up and BOM per Electrical Engineering. Note: A U3805, with single radio interface at the driver and officer positions will be provided. The attendant seat position and squad bench seat position in rear of module will have intercom only.		
		One (1) U3800 - Master Station (Intercom Only) (Action Area) - Note: See CA drawings for exact location		
		One (1) U3801 - Remote Headset Station (Intercom Only) (Squad Bench) - Note: Install on curbside wall, just right of auxiliary switch panel. See CA drawings for exact location.		
		One (1) U3805 - Remote Junction Module - Note: Do not permanently mount -Customer will mount module on customer installed Havis Shield console after delivery.		
		One (1) U3811 - Radio Interface Module (Driver) - Note: Do not permanently mount - Customer will mount module on customer installed Havis Shield console after delivery.		
		One (1) U3815 - Radio Interface Module (Officer) - Note: Do not permanently mount - Customer will mount module on customer installed Havis Shield console after delivery.		
		One (1) U3820 - Power Cord		
		One (1) C38-12 - 12 Foot Jumper Cord (Between Driver and Officer Interface Modules)		
		One (1) C3821-05 - Radio Jumper Cord (Between U3805 Remote Junction Module and U3811 Radio Interface Module for Driver		
		One (1) C3821-05 - Radio Jumper Cord (Between U3805 Remote Junction Module and U3815 Radio Interface Module for Officer		
		One (1) C38-21RD1 - Turnkey Radio Interface Cable for Motorola APX/XTL Mobile Radio		
		One (1) C38-25 - 25 Foot Jumper Cord (Between U3800 Master Station and U3815 Radio Interface Module		
		One (1) C38-25 - 25 Foot Jumper Cord (Between U3800 Master Station and U3801 Remote Headset Station		
		Four (4) 43200G-01 Headset Restraint/Quick Release Hangers - Note: Ship Loose.		
		Note: All radio interface stations will have universal interfaces installed. The interface wiring will be routed within the cab to behind the officer seat,		
		Note: Each Headset will Feature: 5' Coiled Cord Noise Canceling Electric Microphone, Microphone On/Off Button, Comfort Gel Earseals, 23 dB Noise Reduction Flexible Microphone Boom that Rotates 200 Degrees for Left or Right Access.		
		One (1) H3441 - Under the Helmet Headset W/One (1) Slotted Ear Cup (Driver)		
		One (1) H3441 - Under the Helmet Headset W/One (1) Slotted Ear Cup (Squad Bench)		

PART NO	S		DESCRIPTION	QTY	ID
			One (1) H3442 - Under the Helmet Headset (officer)		
06-07-6606		< >	MD, Clock, Intellitec, Time Manager,	1	REV
			In action area.		
07-00-0610		<	MD, Light, in Circuit Board Area, for Electrical Troubleshooting	1	REV
			With integral switch; wired constant hot.		
07-00-0620		<	MD, Label Package, KKK, Installed	1	REV
			No schematics required.		
			POWER SOURCES	**1**	**REV**
07-01-0152		< >	MD, Buss Bar Assembly (+/-), 5 Position,	3	REV
			For ground and hot.		
			One (1) in compartment "2", wall #1, upper left corner, next to door jamb, just below inverter/charger and just right of stealth switch. Wired to 20 amp Ignition/Shoreline Hot Power Source.		
			One (1) in compartment "6.5", wall #1, upper right corner, near wall #2. Wired to 20 amp Ignition/Shoreline Hot Power Source.		
			One (1) in sharps cabinet, at head of squad bench, wall #1. Wired to 20 amp Ignition/Shoreline Hot Power Source.		
07-01-1002		<	MD, Power Source, 12VDC, 20A, Ignition/Shoreline Hot	1	REV
			20amp 12 volt DC circuit ran to two locations,		
			One (1) pre-wire coil and tagged in action area. One (1) pre-wire coil and tagged behind driver's seat.		
07-01-1010	S	< >	MD, Power Source, 12 VDC, 20 Amp (+-), Ignition/Shoreline Hot	3	REV
			One (1) in compartment #2, wall #1, upper left corner, next to door jamb, just below inverter/charger and just right of stealth switch.		
			One (1) in compartment #6.5, wall #1, upper right corner, near wall #2.		
			One (1) in sharps cabinet, at head of squad bench, wall #1,		
07-02-1155		<	MD, Alarm, Low Voltage, Audio/Visual	1	REV
			Light in cab console and buzzer in cab.		
07-02-1156			WC, Voltmeter, OEM, In Dash	1	REV
			BATTERY SYSTEM	**1**	**REV**
07-04-8726		<	MD, Battery Sw, 5min Timer, F3, Gasoline, Fig 5B	1	REV
			Activated thru OEM ignition switch timer function upon ignition "off".		
			Momentary rocker switch, on driver's side of cab console, to function as timer shutoff and also reactivate timer.		
			One (1) OEM battery under hood.		

PART NO	S		DESCRIPTION	QTY	ID
			Two (2) Motorcraft 850 CCA batteries in "RF" lower compartment.		
			ONLY Module power is turned on/off.		
			Chassis power is NOT turned off.		
			BATTERIES	**1**	**REV**
07-05-0915		<	MD, Battery, 850 CCA, Motorcraft, Each	2	REV
			Two (2) Motorcraft 850 CCA batteries shall be located in lower "8.5" compartment. (battery compartment)		
07-10-1101		< >	MD, Outlet, Power Point Style, (2), A/A	1	REV
			On 20 amp CONSTANT HOT circuit.		
			Locate two (2) cigar outlets in action area, just above 125 VAC outlet.		
07-10-1105		< >	MD, Outlet, Power Point Style, Each	2	REV
			Wired: Constant Hot.		
			Install one (1) 12 VDC cigar outlet in the "RF/U8" cabinet, wall #2, upper left corner, just right of 110 VAC outlet.		
			Install one (1) 12 VDC cigar outlet in the "RF/U8" cabinet, wall #2, lower left corner, just right of 110 VAC outlet.		
07-10-1109		<	MD, Power Outlet, Kussmaul, USB Dual Port, 5VDC, 4.8 Amp, switch panel	1	REV
			Wired Constant Hot.		
			Located in the cab switch panel per Electrical Engineering		
07-10-1111		<	MD, Power Outlet, Kussmaul, USB Dual Port, 5VDC, 4.8 Amp, switch panel, Each	1	REV
			Wired Constant Hot.		
			Location in the Action area outlet panel. just right of 125VAC		
			FRONT CONSOLE	**1**	**REV**
08-01-3528		<	WC, Console, Drivers Switch & Radio, Center, Aluminum, Black, Ford cutaway	1	REV
			Black polyurethane coated .125 Aluminum		
			See below for Optional panels		
			5.25 x 12.5 x 7" deep storage area at rear		
08-01-4654		>	WC, Double Blank Panel	1	REV
08-01-4660		>	WC, Cup Holder Panel (No Handle Notch)	1	REV
08-02-0005		<	MD, Electrical Panels, Black Vinyl clad Aluminum	1	REV
			Black vinyl clad panels for the outlet panels, switch panels and other faceplates in the MODULE Only.		
08-02-5713		>	MD, Alarm, Door or Comp Ajar in Gear	1	REV
		<	**ATTENDANT CONTROL PANEL**	**1**	**REV**
			Electrical Engineering Note: See CS aux switch panel, IATS.		
08-03-0306			WC, Console, A/A, Wood, Angled	1	REV
08-03-04SR	X	<	Auxiliary Switch Panel, Curbside, IATS	1	
			SR #		

PART NO	S		DESCRIPTION	QTY	ID
			Reference: (SAP# 10563074) Reference: SR #221520F Reference: SR #220369F		
			Engineering Reference Only: WO #594938		
			An additional switch panel shall be located on curbside wall, at head of squad bench, rearward of glove box storage cabinet, at a 45 degree angle.		
			Switches and digital thermostat shall be installed as follows:		
			*Digital Thermostat *Master *Patient Heat/Cool Switch *Left Dome (High & Low) 4 Domes *Right Dome (High & Low) 4 Domes *Center Dome (High & Low) 2 Domes *Exhaust Fan *Suction *Inverter *Check Out Lights (High) 2 Domes		
			Note: Provide layout of switches in switch panel in action area and auxiliary switch panel on curbside wall.		
08-04-6105		< >	MD, Switch, 12VDC, Rocker, Amber, Additional	1	REV
			Locate one (1) rocker switch in switch panel, on cab console, for OptiCom		
08-04-6111		< >	MD, Switch, Momentary, Rocker, (1)	9	REV
			Engineering Reference Only: WO #529448 BOM Per Eng		
			Locate one (1) momentary single rocker switch in action area and in auxiliary switch panel, for a total of two (2) switches, to cut master power on and off.		
			Note: Master switch in ECC will have to be changed to a momentary switch as well.		
			Customer understands the momentary rocker switch will not be the high top switch design that is normally used for the master switch.		
			Locate one (1) momentary single rocker switch, in cab console, in action area and in auxiliary switch panel, for a total of three (3) switches, to cut patient heat/cool switch on and off.		
			Locate one (1) momentary single rocker switch in action area and one (1) in auxiliary switch panel, for a total of two (2) switches, to cut exhaust fan on and off.		
			Locate one (1) momentary single rocker switch in action area and one (1) in auxiliary switch panel, for a total of two (2) switches, to cut suction pump on and off.		
08-04-61SR	X	< >	MD, Additional Switch, Momentary Rocker, Double (1)	6	
			SR #		
			Reference: (SAP#10157976) Reference: SR #221520F Reference: SR #220369F		
			Eng Reference Only: WO #594938 BOM Per Eng		

PART NO	S		DESCRIPTION	QTY	ID
			Locate one (1) momentary double rocker switch in action area and one (1) in auxiliary switch panel, for a total of two (2) switches, to activate/deactivate left dome lights. (high/low/off)		
			Locate one (1) momentary double rocker switch in action area and one (1) in auxiliary switch panel, for a total of two (2) switches, to activate/deactivate right dome lights. (high/low/off)		
			Locate one (1) momentary double rocker switch in action area and one (1) in auxiliary switch panel, for a total of two (2) switches, to activate/deactivate center dome lights. (high/low/off)		
08-04-62SR	X	< >	MD, Switch, Momentary, Rocker, for Inverter ILOS	2	
			SR #		
			Reference: (SAP# 10169605) Reference: SR #221520F Reference: SR #220369F BOM Per Eng		
			Locate one (1) momentary rocker switch in action area and in auxiliary switch panel on curbside wall, for a total of two (2) switches, with VCM01, to cut Vanner Inverter/Charger on and off.		
			Note: Vanner/Inverter Shall Cut Off 5 Minutes After Unit Shut Down. (Thru standard ignition timer)		
			SIREN ELECTRONIC - CONTROL HEADS / AMPS	**1**	**REV**
09-03-1802		< >	MD, Siren, Whelen, WS-295-SLSA1	1	REV
			Note: Emergency Master Switch Hot.		
			SIREN SPEAKERS	**1**	**REV**
09-03-2722			MD, Speakers, (2), Cast, SAD4319/SAP4319, In Bumper, F3	1	REV
09-03-3530			MD, Switch, Siren/Horn Thru Horn Ring	1	REV
09-03-3534	S	< >	MD, Siren Switch, Foot (1)	1	REV
			Drivers side floor, outboard, up high, (For Siren).		
			BACK-UP ALARMS	**1**	**REV**
09-05-1116		>	MD, Back-Up Alarm, w/ Cutoff, Auto Reset	1	REV
09-05-1118		<	MD, Back-Up Proximity Alarm, Ultrasonic Sensors in Rear bumper	1	REV
			Sensors installed in rear dock bumpers. Install speaker on cab floor console.		
			EMERGENCY SEQUENCER/LOAD MANAGER	**1**	**REV**
09-06-0025			MD, Emergency Sequencer, Kussmaul, No Load Manager	1	REV
09-06-0029		>	MD, Switch, Emergency Master, Sequenced	1	REV
09-40-5177		< >	MD, Cab Headliner Removal Fee, Type 1/3	1	REV
			For installation of coax cable beneath cab headliner.		
09-70-2106		< >	MD, Headlight Flasher, Whelen #SSFPOS (Wig-Wag)	1	REV
			Wired to switch in the cab console labeled: WIG WAGS		
09-70-2108		< >	MD, Circuit, VA State Law Headlight Flashers	1	REV
			Note: Include a circuit that will override the headlight flasher when the head-lights are		

PART NO	S		DESCRIPTION	QTY	ID
			turned on.		
09-70-5248		< >	MD, Traffic Pre-Empt, Opticom 794H LED	1	REV
			GTT #794H LED Infa-Red Opti-Com. (High Priority)		
			Note: Recessed mounted in lower center front of cool bar, just below M7 clear warning light on upper center front of cool bar.		
			Note: The 794 LED Emmitter is 3.7" high x 5.8" wide x 2.25" deep. Cut hole in front of lower section of cool bar for opticom. It shall be recessed behind panel, approximately 1.75" with approximately .5" protruding thru front face of cool bar. It shall be mounted using "L" shaped brackets behind front face of cool bar and bolted thru cool bar.		
			Note: To cut off when transmission is placed in park/neutral.		
			Note: Opti-Com to work every time transmission is placed in gear without having to cut rocker switch off, then back on to reset.		
			WARNING LIGHT FLASHERS	**1**	**REV**
09-80-2006		< >	MD, Flasher, Whelen AFM-560	1	REV
			For combination M7 red warning and third brake light, on center rear of module, just above M7 amber warning light.		
			Set Flash Pattern to Comet Flash.		
09-80-5920		>	MD, Circuit, Neutral Power	1	REV
09-80-7009		<	MD, Brake Override Circuit	1	REV
			For combination M7 red warning and third brake light, on center rear of module, just above M7 amber warning light.		
09-80-70SR	X	<	Reverse Override Circuit	1	
			SR #		
			Reference: (SAP# 10169245) Reference: SR #221520F Reference: SR #220369F		
			The M7 amber warning light shall activate and flash when vehicle is placed in reverse, ignition hot.		
09-80-80SR	X	<	Whelen Photocell Automatic Dimmer Circuit Installed for All Warning Lights.	1	
			Reference: (SAP#10170050)		
			Set up per Elec Eng On OEM dash the lights will be high power during the day and low power at night.		
		<	**WARNING LIGHTS**	**1**	**REV**
			Internally flashed except M7RCS		
			LED Series - M9 (Flange Included)	**1**	**REV**
09-95-1723		< >	MD, Light, M9RC, LED, Whelen, Red, Clear Lens, Internal Flash, w/Flange	10	REV
			Two (2) on front of module, in upper outer corners. Two (2) on rear of module, in upper outer corners. Two (2) on each side of module, in standard locations. Two (2) on front of cool bar, one (1) each side of M7 center clear. warning light.		

PART NO	S		DESCRIPTION	QTY	ID
			Switched: Primary/Secondary Flash Pattern: Action Scan		
			LED Series - M7 (Flange Separate)	**1**	**REV**
09-95-2424		< >	MD, Light, Whelen M7 LED, Red, Clear Lens	4	REV
			Two (2) as intersection lights, on front fenders. Switched: Primary Only Flash Pattern: Action Scan		
			Two (2) as rear intersection lights, over rear wheels. Switched: Primary Only Flash Pattern: Action Scan		
			Note: Mount rear intersection light on curbside just above well compartment door.		
			Note: Mount rear intersection light on streetside in same location, side to side, top to bottom and front to rear as rear intersection light on curbside.		
09-95-2428		< >	MD, Light, Whelen M7 LED, Amber, Clear Lens	1	REV
			One (1) on center rear of module, just below third brake light. Switched: Primary/Secondary Flash Pattern: Action Scan		
			Note: The M7 amber warning light, on center rear of module, shall cutoff when park brake is set.		
			Note: The M7 amber warning light shall activate and flash when vehicle is placed in reverse, ignition hot.		
09-95-2434		< >	MD, Light, Whelen M7 LED, Clear LED	1	REV
			One (1) on upper center front of coolbar, just above opticom, that is recessed mounted in lower center front of cool bar. Switched: Primary Only Flash Pattern: Action Scan		
			Note: The clear M9 warning light, on center front of cool bar, shall cutoff when transmission is placed in park.		
09-95-24SR	X	<	Light, M7RCS, LED, Whelen, Red, Clear Lens, IATS	1	
			SR #		
			Reference: (SAP# 10168922) Reference: SR #221520F		
			One (1) as combination M7 red warning and third brake light, on center rear of module, just above M7 amber warning light.		
			Switched: Primary/Secondary with brake override Flash Pattern: Comet Flash Thru AFM560 Flasher		
			WHELEN FLANGES 7 SERIES LIGHTS (Flange Separate)	**1**	**REV**
09-95-3038		<	MD, Flange, Whelen, Chrome, M7FC, each	11	REV
			Two (2) for front intersection lights. Two (2) for rear intersection lights. One (1) for amber light on center rear of module. One (1) for combination warning and third brake light, on center rear of module.		

PART NO	S	DESCRIPTION	QTY	ID
		Whelen 500 Series Super-LED® (Flange Separate)	**1**	**REV**
09-95-4259	< >	MD, Light, 5L LIN6, Whelen, Red, Red Lens, 50R02ZRR	2	REV
		Two (2) as upper grille lights.		
		Switch: Primary Only Flash Pattern: Action Scan		
09-95-4313	<	MD, Housing, 500 Series, #5GE8LRC, Ford cutaway, Pair	1	REV
		For grille lights.		
		EXTERIOR AUTOMOTIVE LIGHTING	**1**	**REV**
10-01-0042	<	WC, Taillight Pkg, Whelen, LED Stop/Tail, Turn & LED Backup, w/WC logo	1	REV
		Brake - Steady Burn		
		Turn Arrow - Sequential Arrow		
		Replace Backup with 700 LED		
		ICC/MARKER LIGHTS	**1**	**REV**
10-01-2177	<	MD, Light, Clearance, Amber LED, Each	3	REV
		On front as clearance lights.		
10-01-2178	<	MD, Light, Clearance, Red LED, Each	3	REV
		On rear as clearance lights.		
10-01-2250	<	WC, Corner Cap Lts, Multi, LED, (2) Amber (2) Red w/Flashers	1	REV
		High intensity flashers; thru separate switch.		
		FLOOD AND LOAD SYSTEMS	**1**	**REV**
10-02-2206	<	MD, Light, LED, Whelen, Clear, #M9LZC w/Flange	8	REV
		Two (2) each side as scene lights		
		Two (2) on rear of module, as load lights.		
		Two (2) on angled areas of cool bar, one (1) each side, as scene lights. Wired to right and left scene light switches in cab console.		
10-02-2242	<	MD, Scene Lighting, All to Activate w/ Reverse Gear	1	REV
		Front and rear scene lights on both the curbside and street side shall activate when the vehicle is place in the reverse gear.		
10-02-2250	<	MD, Scene Lighting, CS, Activate on Opening of Entry Door	1	REV
		Curbside scene lights shall be activated when the curbside door is opened, master hot.		
		Ground Lighting	**1**	**REV**
10-02-9046	< >	MD, Light, Ground Effect, Trucklite 4" LED, Model #44042C, Each	2	REV
		Same as WO #529448.		
		Note: Locate two (2) 4" LED ground effect lights below curbside entry door.		
		Note: Both lights shall be mounted inboard of mounting brackets for pull out step and shall illuminate the ground, even with step in closed/stowed position.		
		Note: Both lights shall be wired master switch hot and shall activate when curbside entry door is opened.		

PART NO	S		DESCRIPTION	QTY	ID
			11 - INTERIOR LIGHTING	**1**	**REV**
11-01-2818	S	<	MD, Light, Dome, LED, Whelen, White Flng, (1)	5	REV
			NOTE: NO VISABLE FASTENERS OR HOLES.		
			Note: Installed in liner in the following positions: (positions "2", "3", "5". "7", and "F")		
			Note: See CA liner layout ref drawing, for design intent.		
11-01-2871			WC, No Lighting Recessed into Trough Cover	1	REV
11-01-28SR	X	<	Light, Dome, Code 3 Vital Vio UV LED Light	5	
			SR #		
			Reference: (SAP# 10816279) Reference: SR #221520F		
			Note: Installed in liner in the following positions: (positions "4" and "6")		
			Install in liner in the following positions: (positions "1", "9" , and "H")		
			Note: See CA liner layout ref drawing, for design intent.		
			Note: LED dome light installed in liner, in position "9" shall be wired to dome light switches in action area and auxiliary switch panels for curbside dome lights.		
			Note: LED dome lights installed in liner, in positions "F" and "H", shall have a separate momentary rocker switch in action area and auxiliary switch panels.		
			Note: LED dome lights installed in liner, in positions "F" and "H", shall also be wired to the 15 minute timer on high intensity.		
11-01-9032		< >	MD, Timer, Momentary Switch, 15 Minute, Constant Hot	1	REV
			Mount one (1) momentary switch in AA switch panel and one (1) in auxiliary switch panel on curbside wall, ILOS.		
			Switch to allow activation and also deactivation.		
			Wired to two (2) additional center domes in center of headliner, high intensity.		
			ATTENDANT LIGHT	**1**	**REV**
11-03-2033			MD, Light, Grote 12v, LED Strip, Each	1	REV
			12 - ELECTRICAL 125 VOLT AC	**1**	**REV**
			SHORELINE INLET	**1**	**REV**
12-01-9118		< >	MD, Shoreline, 20A, Super Auto Eject, Yellow	1	REV
			With yellow cover; mounted above compartment #2.		
12-01-9136		< >	MD, Shoreline Indicator Light, Green LED w/Label	1	REV
			Wired to operate if the shoreline breaker is set, turns off when tripped		
			Note: LED shoreline indicator light shall be located above shoreline inlet.		
			OUTLETS - 125VAC	**1**	**REV**
12-02-2110		<	MD, Outlets, 125 VAC, Duplex, (1) Action Wall, (1) Right Front Cabinet	1	REV
			One (1) outlet in action area, below cigar outlet and left of Kussmaul USB outlet.		

PART NO	S		DESCRIPTION	QTY	ID
			One (1) outlet in the RF Cabinet "U8", wall #2, upper left corner, just left of 12 VDC cigar outlet.		
			Note: Outlet shall be flush mounted on wall #2, in upper left corner of "U8" cabinet.		
12-02-2114		< >	MD, Outlet, 125 VAC, Duplex, Each, State Location:	2	REV
			One (1) outlet shall be located in the "RF/U8" cabinet, on wall #2, lower left corner, just left of 12 VDC cigar outlet.		
			Note: Outlet shall be flush mounted on wall #2, in lower left corner of "U8" cabinet.		
			One (1) outlet shall be located in upper cabinet, at head of squad bench, on wall #1/CS wall. The customer will drop the cord thru a hole that's in the top of the raised cabinet, at head of squad bench, to access 110 VAC outlet.		
			BLOCKHEATERS	**1**	**REV**
12-02-4001		<	Block Heater - With OEM Plug	1	REV
			This option does not include a switch. (STANDARD).		
			INVERTER - 125VAC	**1**	**REV**
12-03-1414		< >	MD, Inverter/Charger, Vanner LifeSine	1	REV
			LifeSine inverter will be ignition switch activated, No Inverter switch.		
			Note: Mounted on ceiling in compartment "2", next to wall #1 and wall #2.		
			Note: Ignition key hot, with momentary on/off switch in action area and auxiliary switch panel on curbside wall, ILOS with VCM01.		
			Note: 12 VDC Power to Vanner/Inverter Charger Shall Cut Off 5 Minutes After Unit Shut Down. (thru standard ignition timer)		
			Note: Install protective cage over inverter/charger and suction pump.		
			AUXILIARY ENVIRONMENTAL SYSTEMS	**1**	**REV**
13-02-0111			MD, Exhaust Fan, Single 12V, in Line Blower	1	REV
			WHEELED COACH HVAC UNITS	**1**	**REV**
13-02-5751		>	MD, Hoses, Heater, No Max, to Rear	1	REV
13-02-5800		< >	WC, Heat/AC, F3, Combo, w/Coolbar, DAK Ducted	1	REV
			12vdc External Condenser, in Coolbar mounted on front of module.		
			Painted to match front of module.		
13-02-6028			WC, Air Conditioning Face Plate, Brushed Stainless Steel with Logo	1	REV
13-02-6050		>	MD, Heat/AC Located RF corner, over ALS cabinet.	1	REV
13-02-6082		>	MD, Generation I, Steel Cool Bar cover	1	REV
13-02-60SR	X	<	Hoseline #APS-253 Ultaviolet Purification System	1	
			SR #		
			Reference: (SAP# 10169716)		
			Reference: SR #221520F		
			Reference: SR #220369F		
			UV Filter on AC Return Plenum		
			Note: Provide a green steady burn LED indicator light, in auxiliary switch panel on		

PART NO	S	DESCRIPTION	QTY	ID
		curbside, that indicates the system is on.		
		The LED indicator light is manufactured by Wesgarde P/N Q22F7CXXG12E-UV and the REV Group P/N is 10136670.		
		The letters "UV" shall be etched in the green LED indicator light.		
		Provide indicator light, on auxiliary switch panel on CS, that indicates the system is on.		
		Ref only 529448		
13-02-7754	<	MD, Thermostat, Hoseline Master Control Digital CM5000	1	REV
		With thermostat mounted in auxiliary sw panel CS only.		
		Mount probe in front of evaporator		
		COT MOUNTING PROVISIONS	**1**	**REV**
		Cot Mounts	**1**	**REV**
14-01-1546	<	MD, Cot Mount, Stryker Power Load, No Wheel Guides, CN 8 Compliant	1	REV
		Includes constant hot power supply for battery charging.		
		Note: Cot mount location 17.00" from street side roll up floor to center of cot mount and 31.75" from roll up floor at bench to the center of the cot mount.		
14-01-4030	<	Side Mount	1	REV
		Engineering Reference Only: WO #529448.		
		Note: Cot mount location 17.00" from street side roll up floor to center of cot mount and 30.75" from roll up floor at bench to the center of the cot mount.		
		OXYGEN AND AIR SYSTEMS	**1**	**REV**
14-02-1010	< >	MD, O2 Cylinder Wrench ,Tethered	1	REV
		In oxygen compartment.		
14-02-2242	<	MD, O2 Cylinder Bracket, Multiversal, #QR-MV, W/ Straps	1	REV
		(Uni-strut track mounting is now std)		
		Specify O2 bottle size. Multiversal rack set for an aluminum "M" cylinder.		
14-02-2244		MD, Track, Unistrut for Oxygen Rack	1	REV
14-02-3010	< >	MD, Electric O2 System w/Manual Bypass	1	REV
		Includes 12V solenoid, wiring, manual bypass - install bypass valve on action area wall near oxygen outlets.		
		Ignition Hot.		
14-02-3156	<	MD, O2 Regulator, Preset 50 PSI	1	REV
		Ship loose unless otherwise directed.		
14-02-4162	<	MD, O2 Outlets, Ohio Style (1 in Action Area, 1 CS Wall)	1	REV
		One (1) oxygen outlet in action area.		
		One (1) oxygen outlet on curbside wall at head of squad bench.		
		Note: Outlet arrangement from left to right in action area shall be as follows: O2 Bypass and O2 Outlet		
		Note: The outlets shall be located on wall #2, in top left corner, just right of angled		

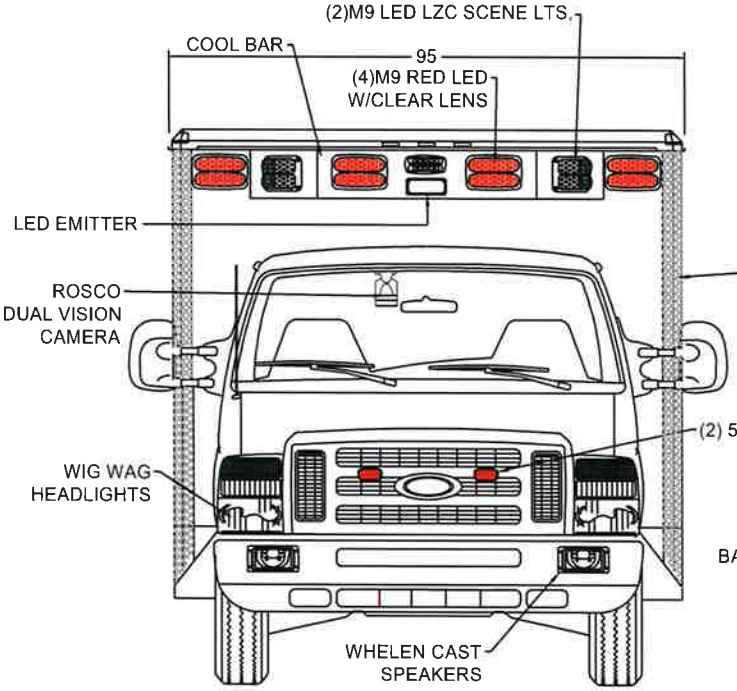
PART NO	S		DESCRIPTION	QTY	ID
			switch panel console.		
14-02-4223		< >	MD, 02 Outlet, Ohio Style Quick Disconnect, Passive, Additional	1	REV
			One (1) oxygen outlet just rear of cabinet "U3", and just below fresh air exhaust vent.		
14-02-4920		< >	MD, Lexan Flap, w/Hinge	1	REV
			Reference Only: SR #220369F		
			Note: Use ½" thick clear lexan and hinges that are either bolted on or installed with washers to disperse the load around the mounting hardware.		
			PORTABLE O2 HOLDERS	**1**	**REV**
14-02-6282		< >	MD, O2 Cylinder Holder, Single, Zico QR-D-2 Strapless, CN 10 Certified	2	REV
			Two (2) Zico QRD-2 cylinder holders, place loose in "RF" cabinet for installation upon customer inspection.		
			SUCTION SYSTEM	**1**	**REV**
14-03-3030		<	MD, Suction Pump, SSCOR 90206	1	REV
			Note: Locate suction pump on ceiling of compartment #2, just right of inverter/charger.		
			Note: Install protective cage over suction pump and inverter/charger.		
14-03-3050		< >	MD, Suction Outlet, Ohio Style	1	REV
			One (1) vacuum outlet in recessed cabinet just beneath action area tray. (recessed)		
14-03-3070		< >	MD, Suction System, SSCOR 23002 Disposable w/Canister Clip & Regulator	1	REV
			Meets SAE J3043 Requirements		
			Locate suction canister in recessed cabinet just beneath action area tray.		
			MISC MEDICAL	**1**	**REV**
14-04-52SR	X	<	CASPR SIREN Continuous Disinfectant Technology	1	
			SR #		
			Reference: SR #221520F		
			Note: The CASPR SIREN Continuous Disinfectant Technology Unit shall be recessed mounted in right rear cabinet, facing the squad bench, just above C6.5 cabinet.		
			PAINT AND FINISH	**1**	**REV**
15-01-2011		< >	Module Paint, Single Color, Paint other than OEM, Red or Metallic	1	REV
			Red: FLNA 3248 Note: Red paint from bottom of drip rail on module roof to bottom of module.		
15-01-4030		<	Module Paint - Roof and Roof Radius Different Than Sidewalls	1	REV
			Ford White: FA91:YZ Note: White paint on module roof, drip rails up.		

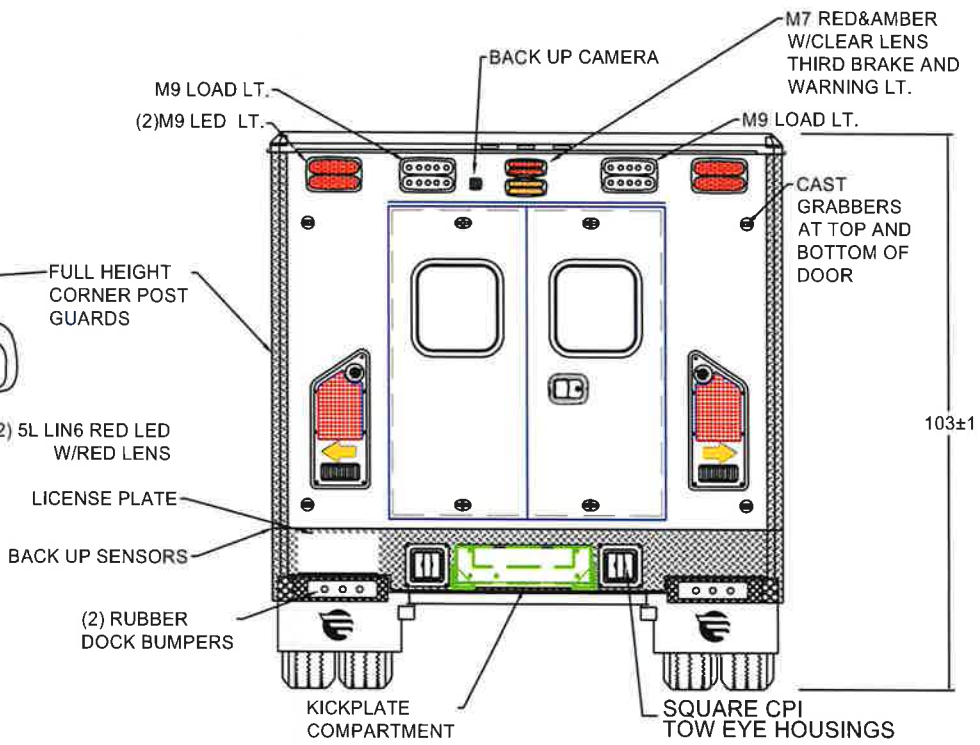
PART NO	S		DESCRIPTION	QTY	ID
15-01-5821		< >	Paint, Chassis, Window Sill Down, Red or Metallic	1	REV
			Ford White: FA91:YZ		
			Note: White paint on cab roof and windshield post.		
			Red: FLNA 3248		
			Note: Red paint from bottom of windows in cab doors to bottom of cab.		
			Red: FLNA 3248		
			Note: Cab hood is red.		
			PAINT STRIPING DESIGN	**1**	**REV**
15-02-1200			Paint Belt, None	1	REV
			PINSTRIPE	**1**	**REV**
15-02-3010		< >	Pinstripe, Black, Non-Reflective, 1/4 In	1	REV
			Install at paint break on cab.		
			GRAPHICS AND LETTERING	**1**	**REV**
15-02-8001	S	< >	Lettering/Graphics, By Outside Vendor	1	REV
			SR #		
			Reference: SR #221520F		
			Reference: SR #220369F Outside Service OSSV		
			Location:24/7 - Reflective Striping and Chevrons Only - No Lettering.		
			# of Days: 3		
			Note: There shall be two (2) 2" wide white reflective stripes and one (1) 4" wide white reflective stripe on both sides of cab and module and 6" wide 3M yellow/red diamond grade chevron on middle and lower interior panels of curbside and rear patient entry doors with same degree slope as the top of Wheeled Coach taillight assemblies.		
			Note: A 10" high x 30" wide area at bottom of rear patient entry doors shall be blocked out for lettering. The area shall be centered between hinges on rear patient entry doors and centered between bottom of doors and trimark door handle on right rear patient entry door.		
			Note: There shall be NO perforated vinyl material installed over windows in rear patient entry doors.		
			Note: Provide design proof of graphics, for customer approval, prior to installation.		
			Note: Reference Last Ambulance Purchased - WO #529448.		
			Note: Striping to match existing City of Roanoke Ambulances.		
			Note: No reflective striping on rear of module.		
			Note: Straight belt line stripe layout as follows:		
			2" white reflective stripe. 1" space. 4" white reflective stripe. 1" space. 2" white reflective stripe.		
			Note: Install bottom edge of lower 2" white reflective stripe approximately 26" up from bottom edge of module.		

PART NO	S		DESCRIPTION	QTY	ID
15-02-8064		< >	MD, Chevron Striping, Full Rear including doors, 6" Diamond Grade Reflective	1	REV
			To be installed by 24/7 Graphics		
			Note: There shall be 6" wide 3M yellow/red full chevron striping on rear of module, including doors with same degree slope as top of the Wheeled Coach Taillight Assemblies.		
			Note: A 10" high x 29" wide area at bottom of rear patient entry doors shall be blocked out for lettering. The area shall be centered between hinges on rear patient entry doors and centered between bottom of doors and trimark door handle on right rear patient entry door.		
			Note: There shall be no perforated vinyl material installed over windows in rear patient entry doors.		
15-02-80SR	X	<	Label, Overall Height, On Cab Dash and Windshield	1	
			SR #		
			Reference: (SO-LBL-367012) - 24-7 Graphics Reference: SR#221520F Reference: SR #220369F		
			(OAH 9'/108") on cab dash.		
			Approximate 2" x 3" red plastic label with 1/2" high white letters and numbers.		
			Note: Locate red plastic OAH label on cab dash, just right of toggle switch for ignition security system.		
			Note: See reference pictures in sales folder for exact location.		
			Note: (Caution Overall Height 9ft) on inside of cab windshield, driver's side, at top with 1" high white letters and numbers.		
		<	**DECALS AND NOMENCLATURE**	**1**	**REV**
			Note: Install "No Smoking" and "Oxygen In Use" labels on cab dash and on electrical cabinet access door, just above pass-thru window.		
15-03-6370		<	MD, Roof Star, White Border, Installed	1	REV
			Clean top of module roof prior to installation of roof star. The roof star on customer's existing Wheeled Coach Ambulances are peeling off due to the presence of dust and dirt beneath roof star.		
			SHIP LOOSE ITEMS	**1**	**REV**
15-05-0001	X	<	Ship Loose 30" Long Seat Belt Straps W/Footman Loops	2	
			Reference: Option Code 2350027		
			Two (2) Ship Loose.		
15-05-0038			WC, Ship Loose, W.C. Standard Items	1	REV
15-05-0045		<	MD, Fire Extinguisher, (1), 5 lb. ABC, Ship Loose	1	REV
			HD Amerex Bracket #861H with Amerex 5LB fire extinguisher.		

PART NO	S		DESCRIPTION	QTY	ID
15-05-0055		>	MD, Spare Tire, OEM only, Ship Loose	1	REV
15-05-00SR	X	<	Link Cat's Eye Tire Pressure Maintenance System, Ship Loose	1	
			SR #		
			Reference: (SAP# 10153862)		
			Reference: SR #221520F		
			Reference: SR #220369F		
			Note: Ship Loose!!!		
			Link #6080AH00 12" Stainless Steel Cats Eye Tire Pressure Maintenance System on the rear axle. This system is for the rear axle only.		
			DECAL PACKAGES LOOSE:	**1**	**REV**
16-02-01SR	X	<	Decal 4" x 28" "AMBULANCE" Mirrored, White Border, Shiploose	1	
			SR #		
			Reference: (SAP# 10132079)		
			Reference: SR #221520F		
			Reference: SR #220369F		
			24-7 Graphics		
			Decal, "Ambulance", 4", Mirrored, DOT Blue W/White Border		
74-09-0099		<	Indemnification Statement	1	REV
			The purchaser agrees to defend, indemnify and hold Rev Ambulance Group harmless from any claims, costs (including actual attorneys' fees), damages and liabilities caused in whole or in part by any alteration or modification of, or changes or additions to the purchased products or use of product for purposes it was not designed or intended for.		
			End Of Order	**1**	**REV**
20-01-0036			FLOWMETER, 0-15LPM,W/OHIO ADAP	2	REV

CA166035 CITY OF ROANOKE 165 x 95 x 68





EXTERIOR COMPARTMENT DIMENSIONS IN INCHES

INTERIOR DIMENSIONS				PASS THRU		INTERIOR DIMENSIONS				JAMB OPENING	
COMPT.	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	COMPT.	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH

48" AISLE

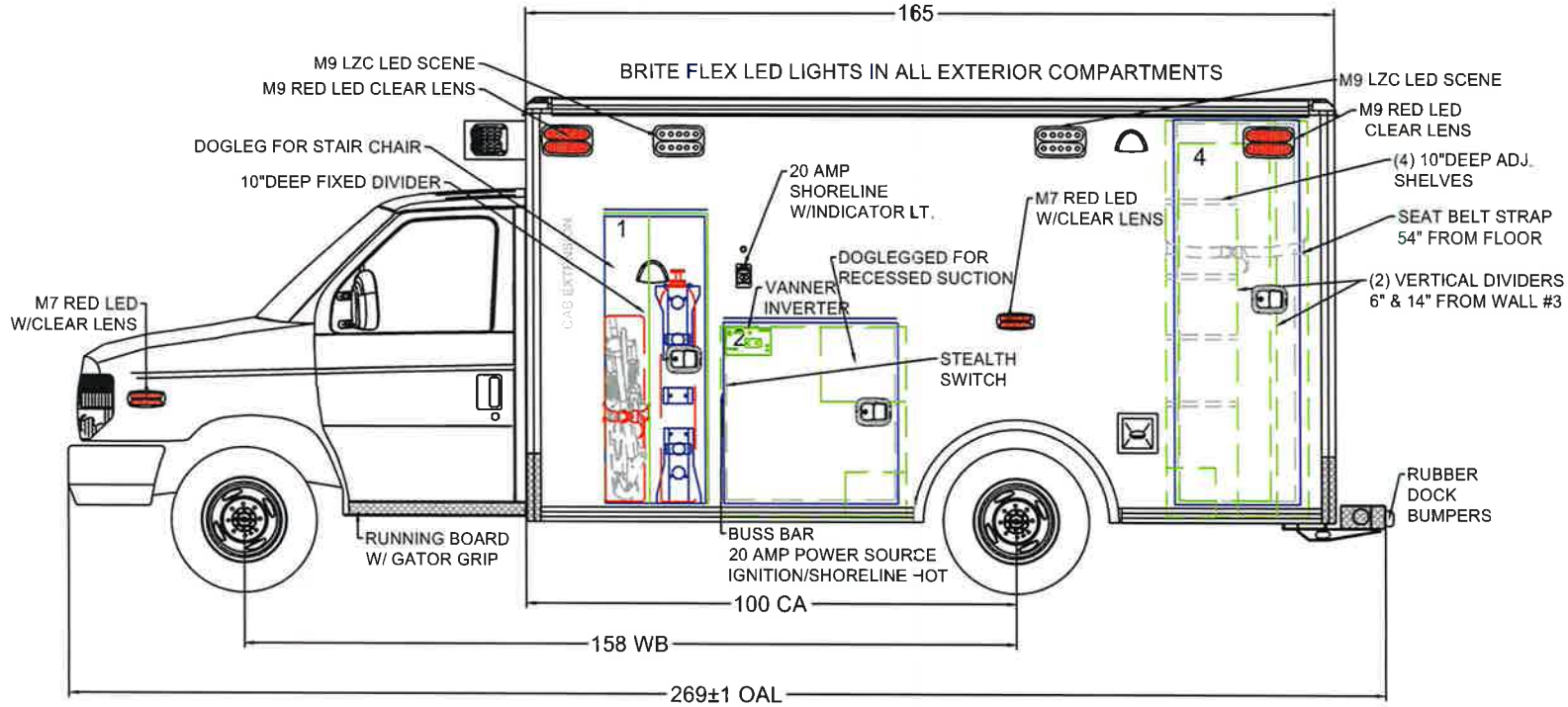
BE ADVISED THAT THESE ARE PRELIMINARY LAYOUTS INTENDED TO ILLUSTRATE DESIGN INTENT AND DIMENSIONS ARE FOR REFERENCE ONLY PRIOR TO FINAL ENGINEERING

Wheeled Coach

TYPE 3 FORD 2022
FRONT / REAR
EXTERIOR VIEWS

DATE: 2/11/2022
SCALE
DWN BY: NP
DWG NO: 1 / 9

CA166035 CITY OF ROANOKE 165 x 95 x 68



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EXTERIOR COMPARTMENT DIMENSIONS IN INCHES

INTERIOR DIMENSIONS				JAMB OPENING		INTERIOR DIMENSIONS				JAMB OPENING	
COMPT.	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	COMPT.	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH
1	59.00	21.00	18.50	58.50	18.50						
2	38.75	38.00	18.50	37.00	37.50						
4	81.00	29.00	18.50	77.75	25.50						

48" AISLE

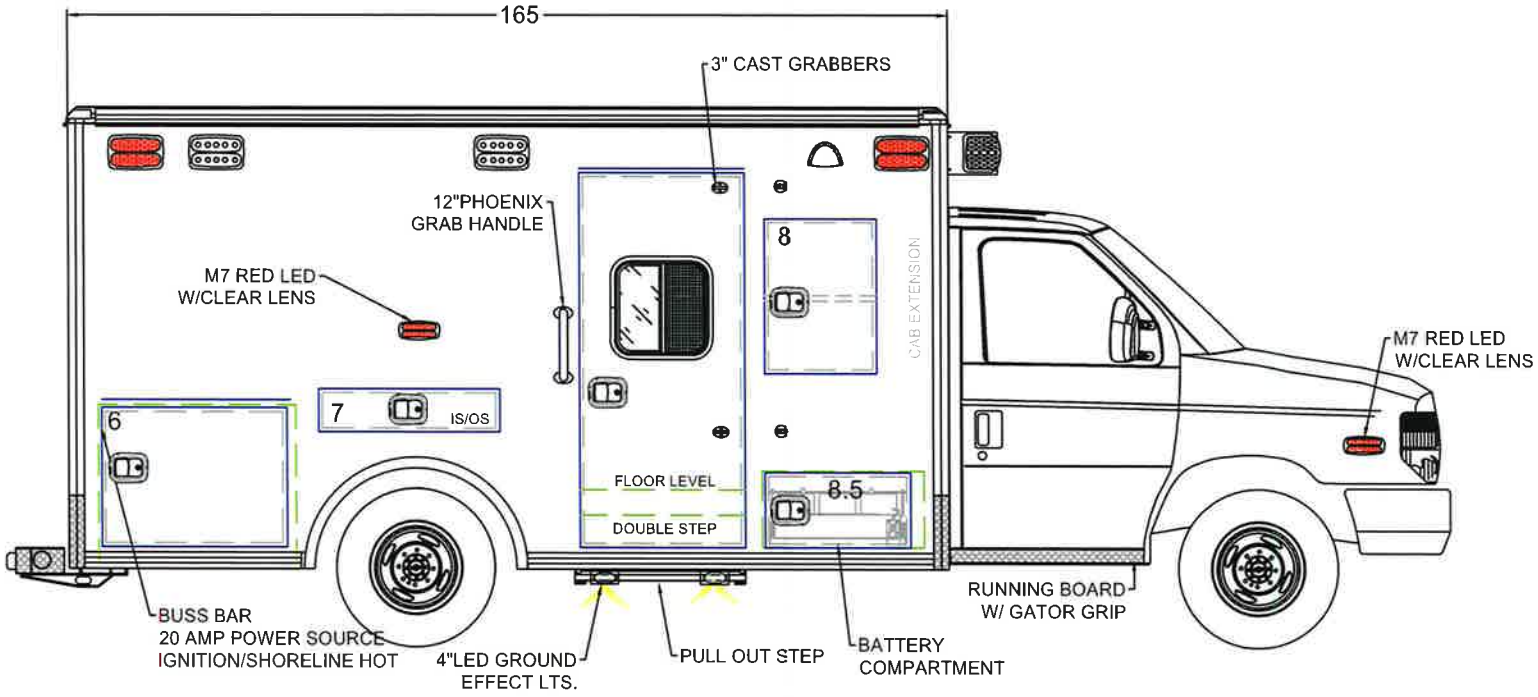
Wheeled Coach

TYPE 3 FORD 2022

LEFT EXT. VIEW

DATE	SCALE
2/11/2022	
DRAWN BY	DWG NO
NP	2 / 9

CA166035 CITY OF ROANOKE 165 x 95 x 68



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EXTERIOR COMPARTMENT DIMENSIONS IN INCHES

INTERIOR DIMENSIONS				JAMB OPENING		INTERIOR DIMENSIONS				JAMB OPENING	
COMPT.	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	COMPT.	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH
6	29.75	37.00	18.25	26.75	33.50						
7				8.00	34.00						
8				29.00	21.00						
8.5	14.25	30.25	19.00	14.00	27.25						

48" AISLE

Wheeled Coach

TYPE 3 FORD 2022

RIGHT EXT. VIEW

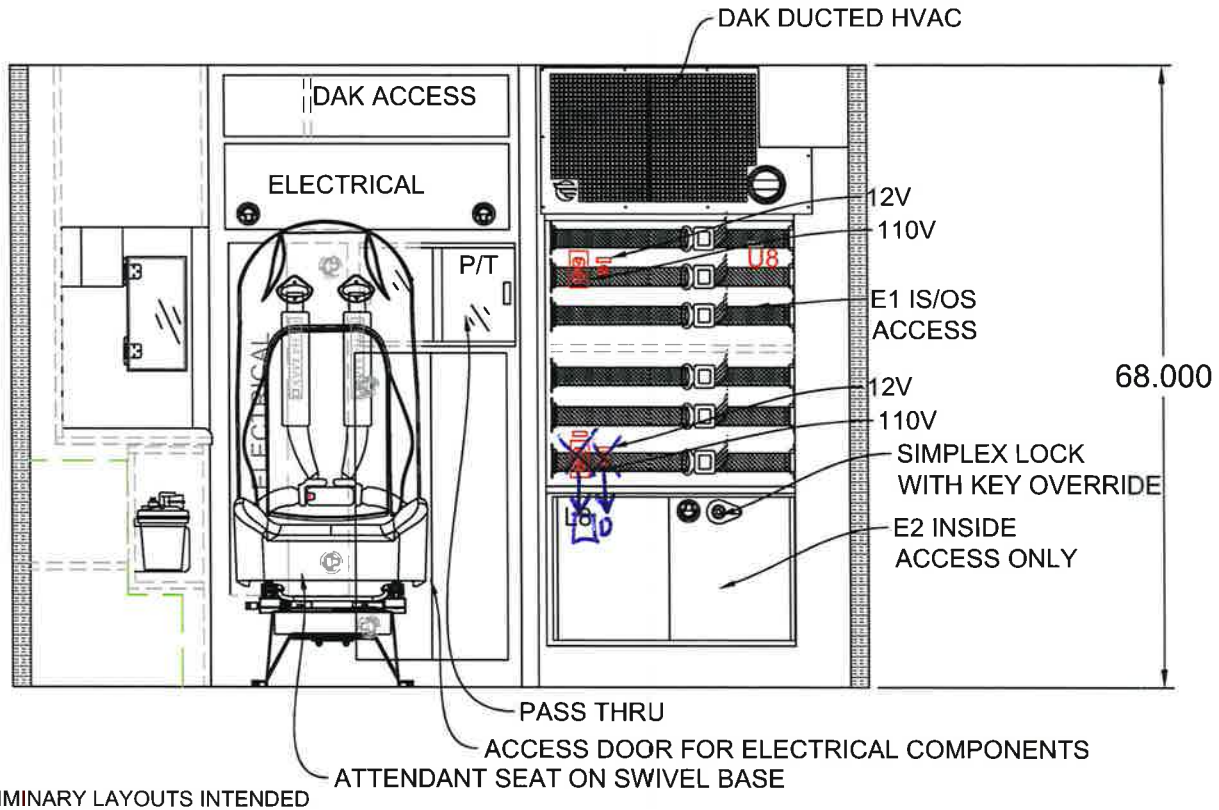
DATE 2/11/2022 SCALE

DRAWN BY NP DWG NO 3 / 9

CA166035

CITY OF ROANOKE

165 x 95 x 68



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CABINET WEIGHT RATINGS:
NON-RESTOCKING = 40 LBS.
RESTOCKING = 30 LBS.

48" AISLE

INTERIOR CABINET DIMENSIONS IN INCHES

CABINET	HEIGHT	WIDTH	DEPTH	CABINET	HEIGHT	WIDTH	DEPTH
U8	29.75	33.50	24.00				
L8	16.75	33.50	24.00				

Wheeled Coach

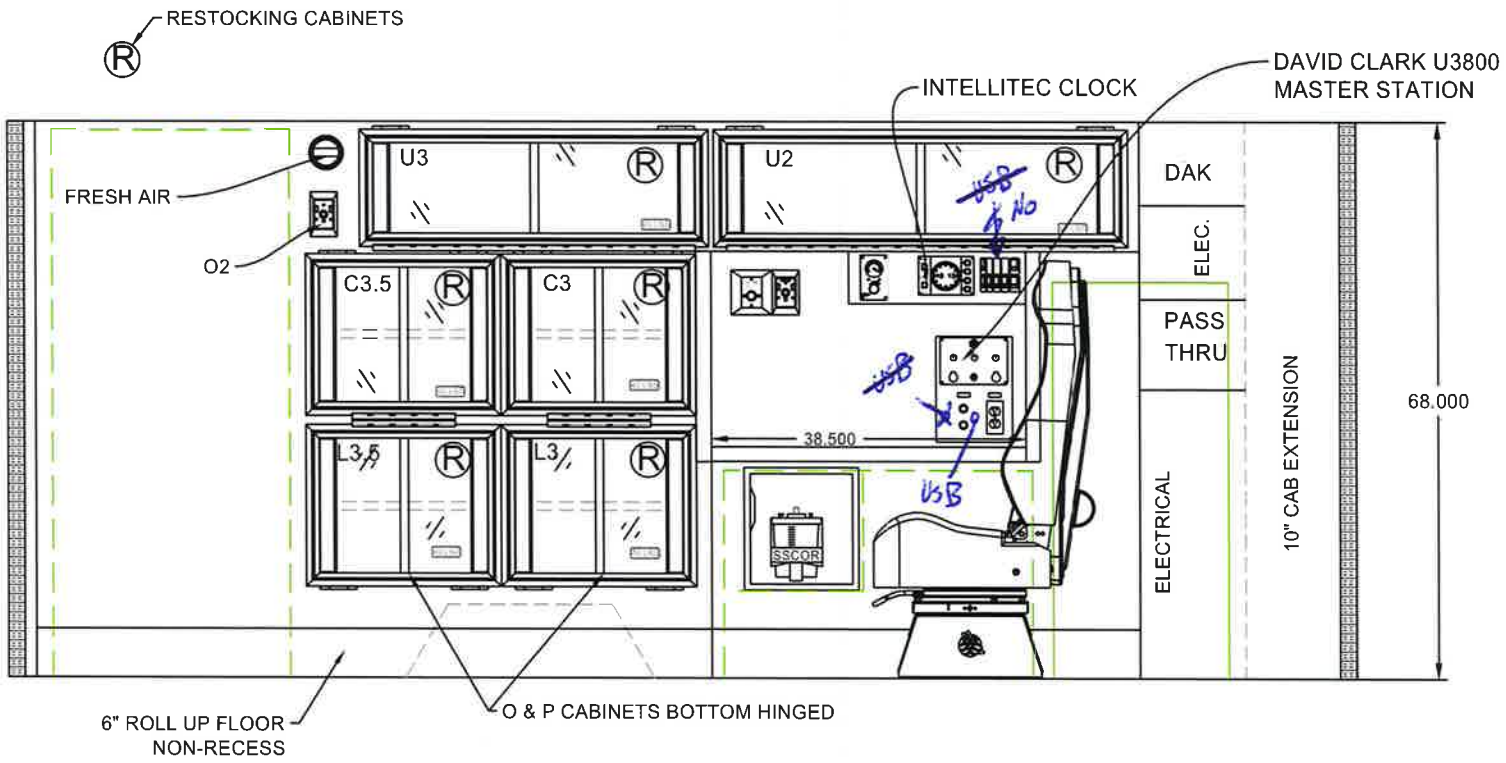
TYPE 3 FORD 2022
BULKHEAD INTERIOR

DATE 2/11/2022
SCALE
DRAWN BY NP
DWG NO 4 / 9

CA166035

CITY OF ROANOKE

165 x 95 x 68



INTERIOR CABINET DIMENSIONS IN INCHES

CABINET	HEIGHT	WIDTH	DEPTH		CABINET	HEIGHT	WIDTH	DEPTH	
U3	12.75	42.00	19.00		L3	18.25	23.00	19.00	
U2	12.75	49.50	16.75						
C3.5	18.25	23.00	19.00						
C3	18.25	23.00	19.00						
L3.5	18.25	23.00	19.00						

48" AISLE

CABINET WEIGHT RATINGS:
NON-RESTOCKING = 40 LBS.
RESTOCKING = 30 LBS.

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Wheeled Coach

TYPE 3 FORD 2022

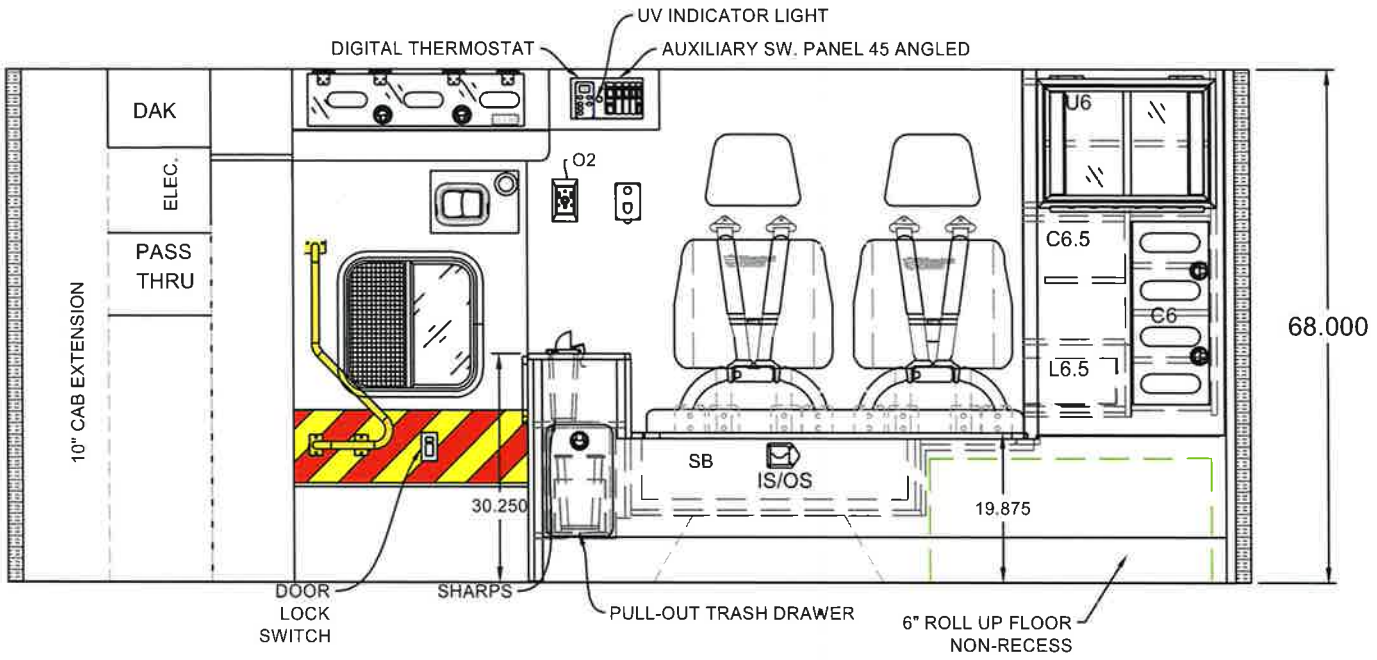
LEFT INTERIOR

DATE: 2/11/2022
SCALE:
DWN BY: NP
DWG NO: 5 / 9

CA166035

CITY OF ROANOKE

165 x 95 x 68



INTERIOR CABINET DIMENSIONS IN INCHES

COMPT.	HEIGHT	WIDTH	DEPTH
SB	9.50	37.50	18.25
U6	15.50	21.75	18.75
C6.5	15.50	13.25	12.50
L6.5	6.00	9.00	11.25

COMPT.	HEIGHT	WIDTH	DEPTH
C6	24.25	10.25	4.50

48" AISLE

CABINET WEIGHT RATINGS:
NON-RESTOCKING = 40 LBS.
RESTOCKING = 30 LBS.

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Wheeled Coach

TYPE 3 FORD 2022

RIGHT INTERIOR

DATE: 2/11/2022

SCALE

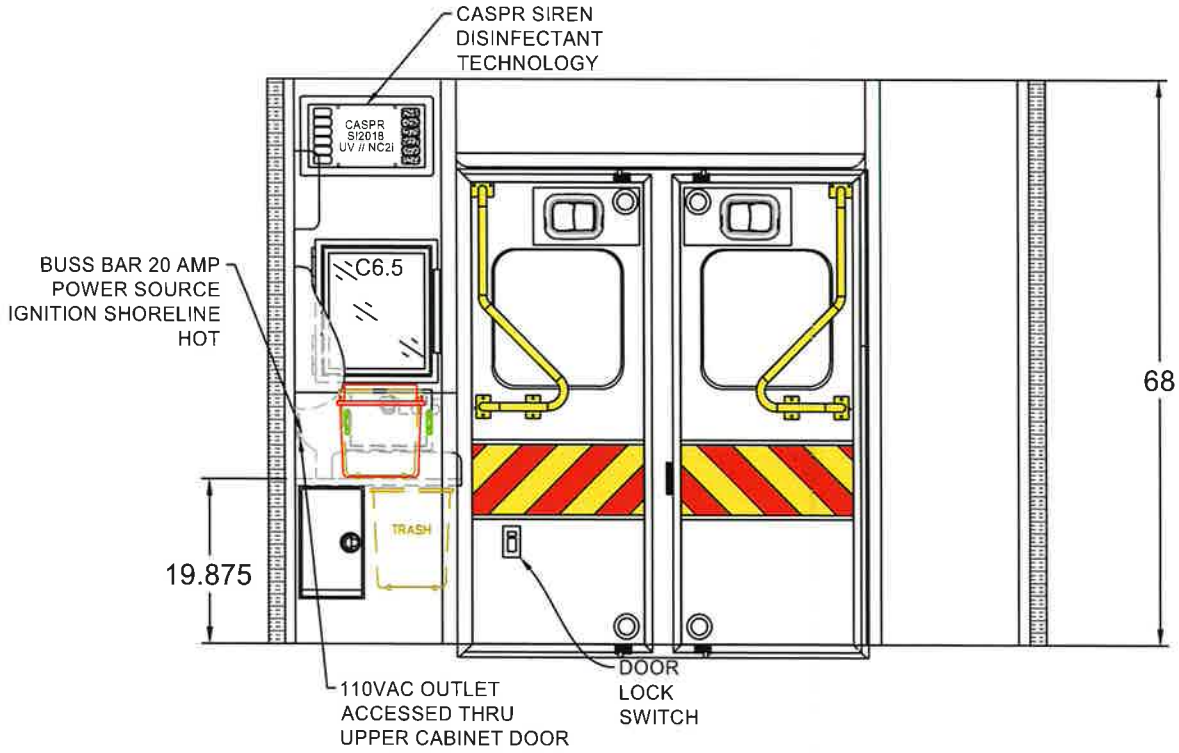
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DRG NO: 6 / 9

CA166035

CITY OF ROANOKE

165 x 95 x 68



INTERIOR CABINET DIMENSIONS IN INCHES

COMPT.	HEIGHT	WIDTH	DEPTH		COMPT.	HEIGHT	WIDTH	DEPTH	

48" AISLE

CABINET WEIGHT RATINGS:
NON-RESTOCKING = 40 LBS.
RESTOCKING = 30 LBS.

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Wheeled Coach

TYPE 3 FORD 2022

REAR BULKHEAD INTERIOR

DATE: 2/11/2022

SCALE:

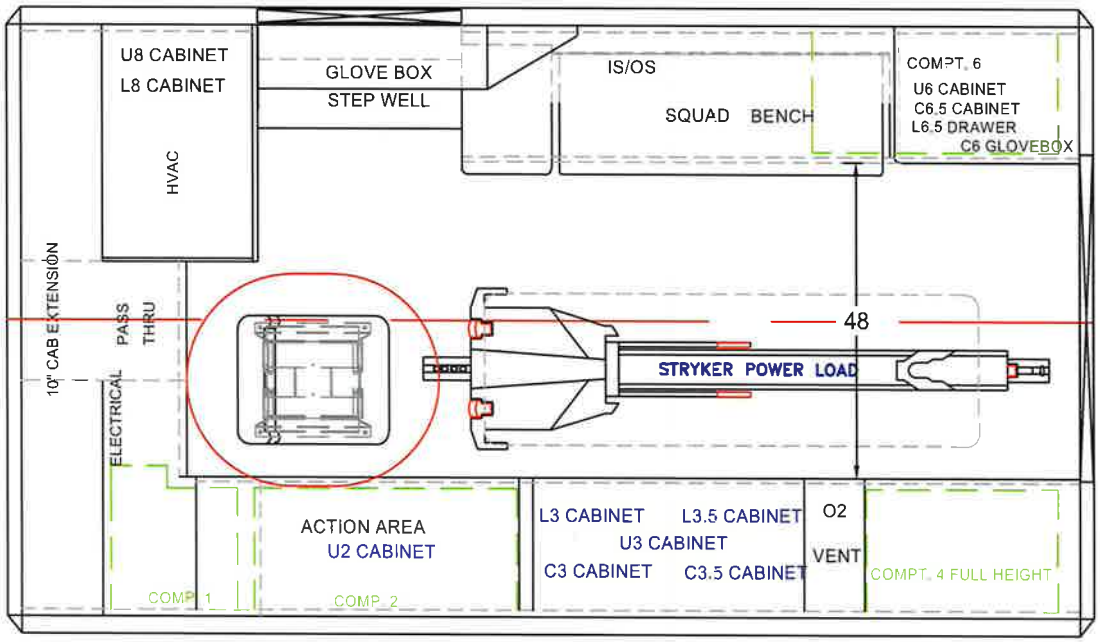
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DWG NO: 7 / 9

CA166035

CITY OF ROANOKE

165 x 95 x 68



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CABINET WEIGHT RATINGS:
NON-RESTOCKING = 40 LBS.
RESTOCKING = 30 LBS.

48" AISLE

INTERIOR CABINET DIMENSIONS IN INCHES

CABINET	HEIGHT	WIDTH	DEPTH	CABINET	HEIGHT	WIDTH	DEPTH

Wheeled Coach

TYPE 3 FORD 2022

FLOOR PLAN

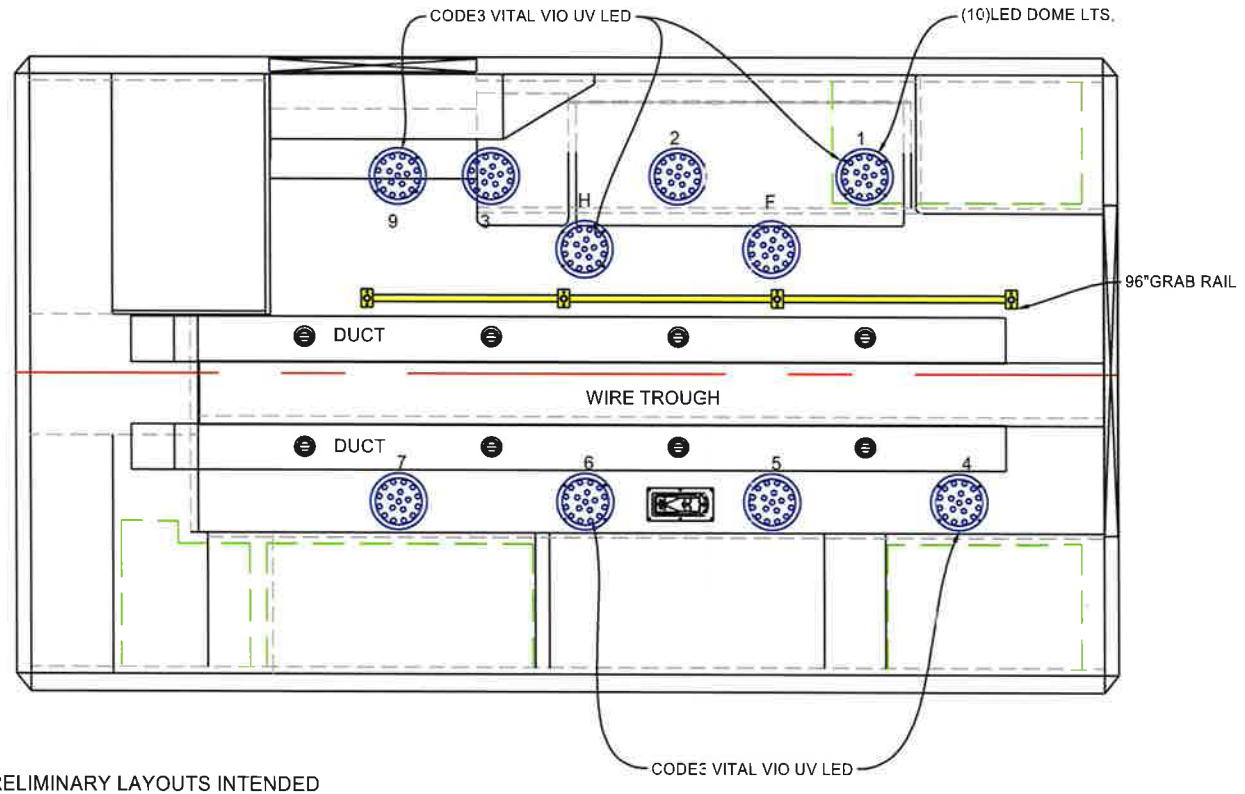
DATE: 2/11/2022

SCALE

DWN BY: NP

DWG NO: 8 / 9

CA166035 CITY OF ROANOKE 165 x 95 x 68



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CABINET WEIGHT RATINGS:
NON-RESTOCKING = 40 LBS.
RESTOCKING = 30 LBS.

48" AISLE

INTERIOR CABINET DIMENSIONS IN INCHES

CABINET	HEIGHT	WIDTH	DEPTH	CABINET	HEIGHT	WIDTH	DEPTH

Wheeled Coach

TYPE 3 FORD 2022

LINER

DATE: 2/11/2022 SCALE

DWN BY NP DWG NO 9 / 9

Steven Meador
Regional Account Manager
Ambulance Division
Tel. 540-797-7216
smeador@atlanticemergency.com

City of Roanoke Fleet Management
1802 Courtland Road, N.E.
Roanoke, VA 24012

Monday, February 14, 2022

Atlantic Emergency Solutions, the Virginia dealer for Wheeled Coach, is pleased to present you with a price regarding your request for **One (1) 2023 Ford E-450 Type 3 Wheeled Coach Ambulance, per the attached ambulance specifications.**

The price to customize and manufacture the truck matching your specifications is as follows:

One (1) 2023 Ford E-450 with 7.3L Gas Engine - $289,345.00

The price quoted above includes a Technimount for your Defibrillator/Monitor.

We are also pleased to quote a separate price for a Stryker Model 6506 Power-PRO XT Cot with the following options: - $21,627.00

a. **Power-LOAD Compatibility Kit**
b. **XPS Side Rails**
c. **3 Stage IV Pole (patient right)**
d. **Fowler O2 Cylinder Holder**
e. **Head End Storage Flat**

The price quoted above includes a GPC Discount. (Government Price Concession)

This ambulance is quoted thru HGAC Procurement, Contract #AM10-20, with an Effective Date of October 1, 2020, thru September 30, 2022.

This proposal is valid for 30 days.

The price also includes the following:

Factory Pickup and Transportation
Wheeled Coach will drive new unit from the factory to Atlantic's Roanoke Service Center after final inspection.

Steven Meador
Regional Account Manager
Ambulance Division
Tel. 540-797-7216
smeador@atlanticemergency.com

Dealer Pre-Delivery Inspection
Atlantic's Roanoke Service Center will perform a pre-delivery inspection after delivery from the Wheeled Coach factory.

Delivery
Delivery will be F.O.B. City of Roanoke Fleet Department, in Roanoke, VA after pre-delivery inspection is completed.

Fuel and Tags
Atlantic will ensure the unit has a full tank of fuel and a temporary tag.

Pre-Construction Meeting
A pre-construction meeting will take place at the City of Roanoke Fire & EMS, Station 1, at customer's convenience. In lieu of a mid-point inspection trip to the factory, Atlantic Emergency Solutions will provide weekly status updates with photographs of the build process.

Since the beginning in 1973, Wheeled Coach has kept its eye on the future; always working with customers to improve upon today's ambulances and rescue vehicles. The goal has been to make emergency vehicles safer for both patient and crew, and at the same time, make them more efficient.

Located in Winter Park, Florida, Wheeled Coach offers a diverse product line, allowing for unique and custom ambulance configurations. Being an ISO 9001 certified ambulance manufacture, Wheeled Coach prides itself on safety, innovation, and maintenance.

At Atlantic Emergency Solutions we have built an internal and external infrastructure capable of meeting the diverse needs of our customers. With eighteen (18) Service Centers, one (1) Collision and Paint Center, over one hundred and twenty-five (125+) Service Technicians and over twenty-five (25+) fully stocked Service Vehicles located throughout Delaware, Maryland, North Carolina, Pennsylvania, South Carolina, Virginia and West Virginia, our service is unmatched. It is our mission to not only make the duration of your emergency vehicle a pleasant experience, but to assist in any way possible.

Atlantic Emergency Solutions has invested heavily in providing warranty, routine, and emergency service to its customers in Virginia. Atlantic Emergency Solutions views the acquisition of custom ambulances by one of our customers not merely a purchase but an investment. This investment needs to be protected with best in local service!

Should you have any additional questions regarding any information in this proposal, please do not hesitate to call or email at the below contact information.

I look forward to the opportunity of continuing the working relationship with the members of the City of Roanoke Fire & EMS and all those involved in the fire and emergency field.

Thank you!

Steven B. Meador

Steven Meador
Regional Account Manager
Atlantic Emergency Solutions
845 3rd Street
Vinton, VA 24179
(540) 343-3323 (Office)
(540) 343-8077 (Fax)
(540) 797-7216 (Cell)

Grant Number:WV-C05/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	SALEM FIRE - EMS DEPARTMENT		
Address Line1:	216 S. BROAD STREET		
Address Line2:			
City:	SALEM	State: VA Zip:	24153
City/County:	SALEM	Phone Number:	(540)375-3080
Regional Council:	Western Virginia EMS Council	FIN#:	546001593
Organization Structure:	Governmental	Organization Type:	Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 40 Paramedic: 34 Advance EMT: 1 Enhanced: 0

Intermediate: 10 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 39 Paramedic: 34 Advance EMT: 1 Enhanced: 0

Intermediate: 10 Advanced Life Support Coordinator: 0 Education Coordinator: 5

Driver Only: Other: **Total: 89**

Personnel

Career: 89 Volunteer: 0 **Total: 89**

Comments:

We have 84 certified EMS providers, 5 of which are certified as Education Coordinators. This explains the difference in the amount of 89 reflected above on this application.

Call Activity and Demographics

BLS Calls:	1,291	ALS Calls:	3,186	Calls Unable To Respond:	0
Calls Outside Primary Service Area:	168	Avg Call Time(minutes):	38	Average Round Trip Mileage:	12
Avg Mileage To Nearest Hospital:	4				
Square Miles of Service Area:	14	Population of Service Area:	25,438	Total Number of Stations:	3

Comments:

The average call duration is shortened due to our procedure of closing out the call on arrival to the ED. This procedure allows the call data in CAD to then be downloaded from CAD to the ePCR. The unit still needs to be cleaned, report written, and patient care turned over to the hospital after the call has been closed in CAD. The call duration in reality is 30-40% longer. Salem City utilizes enhanced mutual aid agreements with the Roanoke Fire-EMS and Roanoke County Fire-Rescue to ensure all calls are answered. These enhanced mutual aid agreements explains the zero "Calls Unable to Respond."

Statement of Need:

Grant Number:WV-C05/06-22

Call Activity and Demographics

The Ambulance we are asking to replace is a 1999 Type III with 155,031 miles and 15,964 engine hours. This ambulance has been a reliable vehicle for our Department that continues to be utilized. The replacement strategy is based on the desire to obtain an ambulance with these grant funds that is more current in terms of ambulance standards.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
MEDIC 806	1FDXE40F4XHA79871	1999/1999	FORD	E-450	TYPE III AMBULANCE	Ambulance	N	155031	15964
MEDIC 804	1FDXE4FP6ADA33232	2010/2010	FORD	E-450	TYPE III AMBULANCE	Ambulance	N	92969	8047
MEDIC 805	1FDXE45F53HA54058	2003/2003	FORD	E450	TYPE III AMBULANCE	Ambulance	N	55654	4983
FIRE MEDIC 1	1FD7W2B63NEC19552	2022/2022	FORD	F-250 XL	PICKUP	Quick Response Vehicle (QRV)	Y	1778	73
MEDIC 802	1FDUF4HT6GEC61762	2016/2016	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	56843	5220
TRUCK 1	457AX2E97GC081105	2016/2016	SMEAL	SIRIUS	LADDER	Quick Response Vehicle (QRV)	N	46721	5461
ENGINE 3	4S7AU2D93JC083869	2018/2018	SMEAL	SPARTAN	ENGINE	Fire Apparatus	N	23702	2802
ENGINE 4	1K9AF428X1N058321	2001/2001	EXCEL	OTHER	PUMPER	Quick Response Vehicle (QRV)	N	126997	11737
TOWER 1	4P1CT02G6TA000170	2001/2001	PIERCE	AERIAL PLATFORM	PLATFORM TRUCK	Fire Apparatus	N	31429	3970
ENGINE 1	4P1CU02H27A007758	2007/2007	PIERCE	ENGINE	PUMPER	Quick Response Vehicle (QRV)	N	77909	8216
ENGINE 2	4P1BAAGF2MA023325	2021/2021	PIERCE	PUMPER	ENGINE	Fire Apparatus	N	4968	357
MEDIC 801	3C7WRLCL1JG280342	2018/2018	DODGE	4500	TYPE I AMBULANCE	Ambulance	Y	17826	1465
MEDIC 803	3C7WRLCL3EG254587	2014/2014	DODGE	RAM	TYPE I AMBULANCE	Ambulance	Y	101013	8264
FIRE MEDIC 1	1GNGK56K69R133909	2009/2009	CHEVROLET	SUBURBAN	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	155258	

Grant Number:WV-C05/06-22

Financial Information

Receipts / Revenue

	Previous Fiscal year	Current Fiscal year	Change
Donations:	$0.00	$0.00	0%
26% Return to Locality:	$0.00	$0.00	
Grants:	$0.00	$0.00	
Total Revenue:	**$0.00**	**$0.00**	**0%**

Description of Receipts/ Revenue:

The 26% Return to Locality goes entirely to the Salem Rescue Squad, the City's volunteer agency that responds to less than 1% of the calls for service. The $80,000 capital expense was for an Self Contained Breathing Apparatus (SCBA) fill station.

Expenditures

	Previous Fiscal year	Current Fiscal year	Change
Personnel Costs:	$5,607,917.00	$6,282,941.00	12%
Operating Costs:	$736,584.00	$795,396.00	8%
Capital Expenses:	$0.00	$80,000.00	
Total Expenditure:	**$6,344,501.00**	**$7,158,337.00**	**13%**

Other Details

Comments:

Salem City provided employees a 10-15% pay increase during FY22, which accounts for the majority of the budget increase realized in FY21 compared to FY22. The additional operating costs were directly related to support our response the COVID-19 pandemic. The Department's EMS budget did not increase for items not related to the COVID-19 response. The Salem Fire-EMS Department budget is for all aspects of the department to include fire, hazardous materials, technical rescue, emergency management, fire marshal activities, and EMS delivery. Our current specific EMS line item budgeting includes $34,400 for EMS supplies and $15,280 for EMS Training. This does not include personnel cost and capital equipment. Salem City maintains an ambulance fleet that is predominantly funded through Salem City's General Fund and Capital Fund. Requests through RSAF funding, particularly for ambulances, occurs on an infrequent basis.

Define Capital Expenditure:

A capital expenditure for the City of Salem is defined as any item with an expense greater than $5,000 and a useful life of more than five years. Salem City follows all of the applicable state procurement laws.

Amount received from EMS Fee for Service for Last Fiscal Year: $1,005,189.00

Service Fee Charged: Yes Service Fee per Call: $443.00 Cost Recovery: 72.00%

Budget Narrative:

Grant Number:WV-C05/06-22

Financial Information

The attached budget is the City's approved FY22 budget. Fire-EMS budget begins on page 37.

Requested Items Information

Item Name: Stryker load system

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	3
Total Price:	$29,372.00	Matching Funds:	$14,686.00	State Funds:	$14,686.00
Comments:	This load system is to be used in the new ambulance. This will make all four Ambulances with a load system. We have seen a 100% decrease in injuries due to lifting patients since we started using these systems.				

Supporting Documents

Name	Type	Description	Size
f-1073414499/salem-fire-ems-proposa...	Quote	Stryker load system	235 KB

Item Name: Stryker Power Cot

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	3
Total Price:	$24,372.00	Matching Funds:	$12,186.00	State Funds:	$12,186.00
Comments:	This power cot will go with the load system that we have asked for. Since switching over to power stretchers and load systems we have not had any injuries to our personnel loading patients into our ambulances.				

Supporting Documents

Name	Type	Description	Size
f1370307088/salem-fire-ems-proposal...	Quote	Stryker power cot	235 KB

Item Name: Salem Medic 803

Item Type:	Vehicle - Type I Ambulance			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	6
Total Price:	$315,481.00	Matching Funds:	$157,740.50	State Funds:	$157,740.50
Comments:	This is a replacement ambulance. It will be a Type 1. We are told that it may be a 20-24 month wait time for delivery of the completed unit.				

Vehicle Location: 1901 Eddy Avenue Salem Va, 20153

Maintenance Program: We have a city garage that does our routine maintenances and we use Shelor motor mile for all major repairs and warranty claims with the chassis.

Average service length of all agency vehicles: 11 Years 67721 Miles

Rechassis / Refurbish:	No	Unit Number:	MEDIC 806	VIN:	1FDXE40F4XHA79871

Grant Number:WV-C05/06-22

Requested Items Information

Item Name: Salem Medic 803

Current Condition:

1999 with 155,031 miles on it. Outside has faded stickers and dents. Interior is well worn. Mechanically still runs but does take work to keep it in service. It has had an Engine replaced and suspension work done on it in the past. We have an older Ferno stretcher on it due to the expense of reinforcing the floor for the newer Stryker load systems we run on our other ambulances. It does not have newer safety equipment on it

Replacement Purpose:

Offered to other City of Salem Departments to be used as a service truck. If no other Department wants it, it will be sold on Gov deals as a non ambulance.

Rechassis / Refurbish Explanation: Calls Unable to Respond: 0

The box on it is 23 years old and would be to expensive to upgrade it with safety restraint systems.

Supporting Documents

Name	Type	Description	Size
f-1337198151/salem-fire-ems-proposa...	Quote	Salem Medic unit 803	250 KB

Affirmation

Brief Project Description:

The Salem Fire-EMS Department is requesting assistance to fund an ambulance, which will also include a powered loading system and cot. Our City is smaller with few highway miles. The majority of the wear and tear on our fleet comes from stop and go driving from urban roadways. We utilize our City garage for routine service and maintenance and dealerships for any significant repairs. We have a route maintenance schedule that enables a long service life. The new ambulance will remove a 1999 Type III ambulance from our fleet that is still utilized routinely. The 1999 Type III ambulance will be decommissioned and sold at public auction. The new ambulance will be placed at a station that currently runs approximately 1,200 calls for service annually. Salem City traditionally purchases ambulances from the General Fund and Capital Fund. We request RSAF assistance with ambulance purchases on an infrequent basis.

Project /Equipment Sustainability:

The equipment will be properly maintained according to manufacture's guidelines out of the Fire-EMS Department annual budget. This equipment will be utilized for 12 years or more following the City's apparatus replacement schedule. This equipment will interface with approximately 1,200 patients or more annually.

Supporting Documents

Name	Type	Description	Size
f-236707374/city-of-salem-budget-fy...	Budget	City of Salem FY22 Budget	2319.43 KB

Authorized Agent

First Name: TEDDY Last Name: CROWE Phone#: (540)375-3080

Email: TCROWE@SALEMVA.GOV Signature: Teddy D. Crowe

Financial Officer

First Name: ROSIE Last Name: JORDAN Phone#: (540)378-0155

Email: RJORDAN@SALEMVA.GOV Signature: Rosemarie Jordan

Operational Medical Director

First Name: CAROL	Last Name: BERNIER	Phone#: (540)293-6352
Email: CEEB312@GMAIL.COM		Signature: Carol A Bernier



City of Salem, Virginia
Annual Budget
Fiscal Year 2021-2022

CITY OF SALEM, VIRGINIA
FINAL BUDGET

FOR FISCAL YEAR
2021-2022

COUNCIL MEMBERS

Renee F. Turk – Mayor
James W. Wallace, III – Vice-Mayor
Byron R. Foley
William D. Jones
John E. Saunders

James E. Taliaferro, II – City Manager
H. Robert Light – Assistant City Manager
Rosemarie B. Jordan – Director of Finance

City of Salem, Virginia
Table of Contents
Fiscal Year 2021-2022

Page

Introductory Section

City Manager's Letter 1
Budget Calendar 3
Budget Summary – All Funds 4

General Fund

General Fund Budget Summary Charts 6
General Fund Revenue Budget Summary 7

General Fund Revenue Budget Detail

Real Property Taxes 8
Public Service Corporation Taxes 8
Personal Property Taxes 8
Machinery and Tools Taxes 8
Penalties and Interest 8
Other Local Taxes 8
Permits, Fees and Licenses 8
Fines and Forfeitures 9
Revenue from Use of Money and Property 9
Charges for Services 9-10
Miscellaneous 10
Payment in Lieu of Taxes 10
Revenue from the Commonwealth 10-11
Revenue from the Federal Government 11
Transfers 11

General Fund Expenditure Budget Summary 12
General Fund Expenditure Budget by Function 13

General Fund Expenditure Budget Detail (By Department)

Animal Control 36
Bank Charges 22
Board of Equalization 19
Building Maintenance 28
Building Inspections 38
Circuit Court 32
City Attorney 17
City Council 16
City Garage 24
City Hall 28
City Manager 16
City Sheriff 33
Clerk of Circuit Court 33
Clerk of City Council 16
Combined District Courts 32
Commissioner of the Revenue 18
Commonwealth Attorney 34
Communications 17

City of Salem, Virginia
Table of Contents
Fiscal Year 2021-2022

Page

Communications E911 Center 36
Contingency 23
Contributions 23
Correction and Detention 34
Cost Collections 35
Court Services Unit 38
Courthouse 29
Debt Service 22
Downtown Maintenance 30
East Hill Cemetery 30
Economic Development 45
Education 22
Electoral Board 31
Emergency Management 24
Employee Wellness 18
Engineering 39
Engineering Building 29
Farmers Market 31
Finance 20
Fire 37
Fringe Benefits 22
General District Judges 32
Greenway Maintenance 30
Health Department 21
Human Resources 18
Insurance 22
Juvenile Detention 21
Juvenile District Judges 32
Landscape Management 30
Library 45
Magistrate 33
Medical Examiner 21
Mowles Spring Park 29
Parks 29-30
Parks and Recreation 41-45
Planning and Zoning 40
Planning Commission 17
Police 35
Purchasing 20
Real Estate Assessor 19
Recycling 27
Refuse Collection 27
Refuse Collection-Containers 27
Regional Economic Development 22
Registrar 31
Rental Property 29
Rescue Squad 38
Salem Memorial Park 40
Salem Stadium 40
Social Services / Community Policy Management Team 21-22
Streets and Roads 24-25, 41

City of Salem, Virginia
Table of Contents
Fiscal Year 2021-2022

Page

Street and Highway Administration 25
Street and Road Cleaning 26
Tax Relief for Elderly 21
Technology Systems 23
Tourism / NCAA 41
Transfers to Other Funds 22
Treasurer 19
Victim Witness Assistance Program 34
VPI Extension Contract 22

Enterprise Funds

Enterprise Funds Budget Summary Charts 48
Enterprise Funds Budget Summary 49

Enterprise Funds Budget Detail (By Department)

Revenues
Water Service Revenue 50
Sewer Service Revenue 55
Civic Center 57
Electric Service Revenue 60
Catering & Concessions 65

Expenses
Meter Readers 50
Utility Billing 51
Utility Collections 51
Water Production 52
Water Distribution 53
Sewer 55
Civic Center 57
Electric 60
Catering & Concessions 65

Debt Service Fund

Debt Service Fund Budget Summary 70

Internal Service Fund

Health Insurance Fund Budget Summary 72

Personnel

Pay Scale 74
Schematic List of Positions 75
Part-Time Salary Budget 80
Overtime Budget 81

City of Salem, Virginia
Table of Contents
Fiscal Year 2021-2022

Page

Capital Outlay

Capital Outlay Funded Summary 84
Capital Outlay Funded Detail 85

Capital Improvement Plan

Capital Improvement Plan 88

Community Service Agencies

Human and Community Service Agency Funding Requests 112

School Component Unit

Budget Summary Charts 114
Summary of Proposed Budget 115

SALEM VA
CITY MANAGER'S OFFICE

April 14, 2021

City Council
City of Salem
114 North Broad Street
Salem, Virginia 24153

Honorable Members of Salem City Council:

I am pleased to present the proposed budget for Fiscal Year 2021-2022. The current year has been quite a challenge with COVID-19 pandemic. The Fiscal Year 2021 budget was difficult as we prepared a budget and then started over as the pandemic impacted the economy and revenues. Revenues dropped and were difficult to predict as everyone struggled to adapt to the changing business and social environment. The new year has brought new hope and life as the future looks brighter with vaccinations and the dream of returning to normalcy. Revenues should improve as we move closer to post-pandemic life.

The budget for your consideration and review is a $171,347,917 total budget that includes $84,004,182 in the proposed general fund. This represents nearly a $2.6 million increase over the current adopted budget but is still over $900 thousand less than the Fiscal Year 2019-2020 budget. The proposed Water/Sewer Fund is a $16.9 million budget, an increase of $2.3 million due to two projects that are primarily funded through the Water/Sewer fund balance. The proposed Electric Fund is a $40 million budget with little change over the current fiscal year. The Civic Center/Catering fund is approximately a $4.5 million budget that is slightly less than the current year.

The Great Recession limited revenues and the ability to give raises. Although we were able to give raises in the Fiscal Year 2020 budget, we were unable to in 2021 as the pandemic impacted the economy. The proposed budget includes a 3% raise for all employees as well as a 2% cost-of-living increase for non-public safety employees. The proposed budget also includes scale and pay adjustments for public safety employees to stay competitive in the current environment. The proposed budget also includes two weeks of vacation buyback for employees.

With the hope of the ability to travel in the post-pandemic world, the proposed budget includes some restored funding for travel and training.

The proposed budget includes $1.2 million in general fund capital. Nearly half of the proposed capital amount is for maintenance at the baseball and football stadiums, as well as continuing to fund the downtown improvement projects. The remainder of the capital funding is for continuing to replace rolling stock that aged during the Great Recession, various equipment purchases, and building maintenance issues.

The Water/Sewer Departments have nearly $4.1 million in capital funding. The most expensive project is the Kime Lane Tank painting project which is estimated at $1.8 million. This project is mainly funded through funds that been accumulated over the last few years. The Pomeroy sewer project is scheduled for the 2022 fiscal year and is estimated to be $900 thousand. The Water Plant has a few maintenance items that are estimated to be just under $700 thousand total.

I want to thank Rob Light, Rosie Jordan, and Tammy Todd for all their work in preparing the budget. The City is blessed to have talented and dedicated professionals and this budget reflects their skills and abilities.

Finally, I want to thank City Council for your support during the past year. The pandemic has presented unique challenges both operationally and fiscally, but we have survived and hopefully the end is near. With the Downtown project, the Moyer project and many other proposed improvements, the future is bright for Salem.

Sincerely,



James E. Taliaferro, II
City Manager

CITY OF SALEM, VIRGINIA
BUDGET CALENDAR
Fiscal Year 2021-2022

EVENT	DATE
Budget Kick-off Meeting with Departments	November 17, 2020
Personnel Worksheets, Operating Budgets and	
CIP Submission Due to Finance	December 21, 2020
Department Head Meetings with City Manager	Jan. 19 - Feb. 12, 2021
Adopt PPTRA Credit Resolution	March 22, 2021
Present Budget to Council	April 16, 2021
Budget Work Session	May 3 - May 5, 2021
Publish Ads in Roanoke Times for Budget Hearing and Effective Tax Rates	May 7, 2021
Public Hearing and First Reading of Ordinances and Resolutions	May 24, 2021
RESOLUTIONS TO ADOPT:	
Real Estate, Personal Property	
Machinery & Tools Tax Rates FY 20-21	
Pay Plan for FY 20-21	
Book of Rates	
Second Reading of Ordinances & Adoption of Budget	June 14, 2021

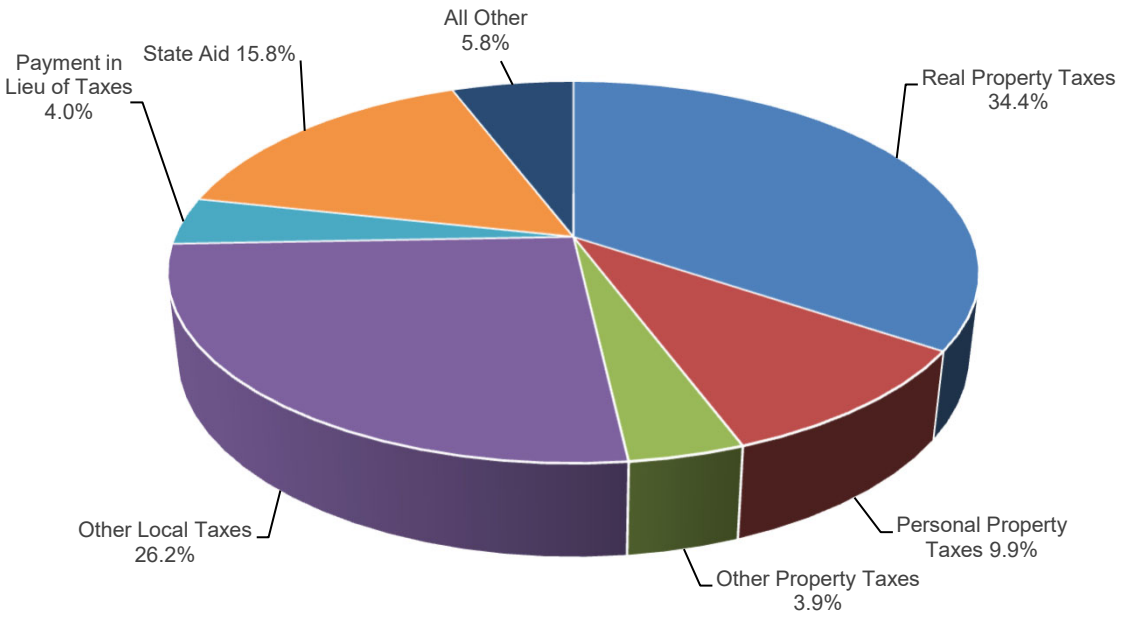
City of Salem, Virginia
Budget Summary - All Funds

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Revenues				
General Fund	$ 84,962,800	$ 81,412,358	$ 84,209,416	$ 2,797,058
Water Fund	7,327,603	7,570,151	9,089,799	1,519,648
Sewer Fund	6,952,701	7,031,860	7,855,019	823,159
Civic Center Fund	4,161,940	3,763,756	3,771,768	8,012
Electric Fund	38,846,436	40,557,523	40,262,333	(295,190)
Catering Fund	819,961	795,809	701,332	(94,477)
Debt Service Fund	11,083,113	4,952,604	4,881,683	(70,921)
Component Unit Schools	45,987,180	46,810,224	48,467,117	1,656,893
Total Revenues	200,141,734	192,894,285	199,238,467	6,344,182
Less: Fund Transfers	(27,338,125)	(26,903,345)	(27,391,315)	(487,970)
Total Revenues, Net of Transfers	**$ 172,803,609**	**$ 165,990,940**	**$ 171,847,152**	**$ 5,856,212**
Expenditures/Expenses				
General Fund	$ 78,302,341	$ 81,412,358	$ 84,209,416	$ 2,797,058
Water Fund	4,913,270	7,570,151	9,089,799	1,519,648
Sewer Fund	5,417,848	7,031,860	7,855,019	823,159
Civic Center Fund	4,381,732	3,763,756	3,771,768	8,012
Electric Fund	35,466,689	40,557,523	40,262,333	(295,190)
Catering Fund	872,645	795,809	701,332	(94,477)
Debt Service Fund	11,083,113	4,952,604	4,881,683	(70,921)
Component Unit Schools	43,720,961	46,810,224	48,467,117	1,656,893
Total Expenditures/Expenses	184,158,599	192,894,285	199,238,467	6,344,182
Less: Fund Transfers	(27,338,125)	(26,903,345)	(27,391,315)	(487,970)
Total Expenditures/Expenses, Net of Transfers	**$ 156,820,474**	**$ 165,990,940**	**$ 171,847,152**	**$ 5,856,212**

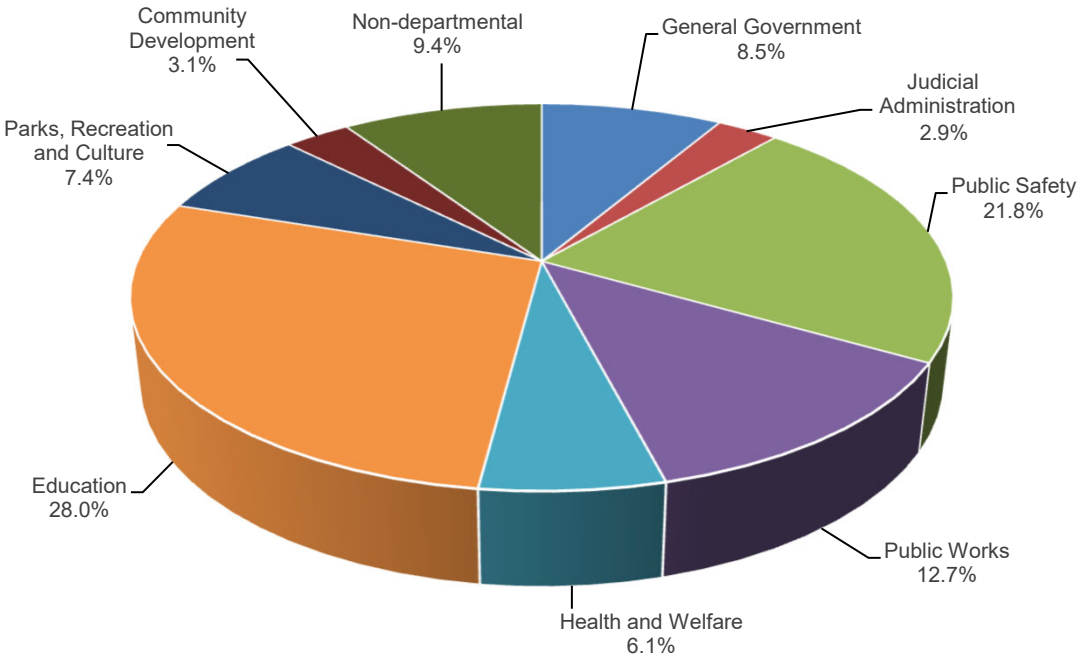
GENERAL FUND

City of Salem, Virginia
General Fund Budget Summary Charts
Fiscal Year 2021-2022

Revenues



Expenditures



City of Salem, Virginia
General Fund Revenue Budget Summary
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Carryover	$ -	$ 500,000	$ -	$ (500,000)
Real Property Taxes	27,276,726	27,597,943	29,004,700	1,406,757
Personal Property Taxes	8,012,201	8,071,500	8,295,900	224,400
Other Property Taxes	3,146,066	3,320,000	3,305,000	(15,000)
Local Sales Tax	7,661,772	6,525,000	7,658,000	1,133,000
Utility Consumer Tax	1,190,153	1,235,000	1,178,000	(57,000)
Business License Tax	5,572,638	4,400,000	5,300,000	900,000
Motor Vehicle License Tax	557,270	615,000	615,000	-
Bank Franchise Tax	326,754	370,000	415,000	45,000
Cigarette Tax	658,788	625,000	600,815	(24,185)
Lodging Tax	1,122,580	850,000	930,000	80,000
Meals Tax	4,747,513	3,850,000	4,620,000	770,000
Other Local Taxes	794,336	771,000	710,700	(60,300)
Permits, Fees & Licenses	349,080	324,450	337,800	13,350
Fines and Forfeitures	64,460	70,000	61,000	(9,000)
Use of Money and Property	1,952,490	1,412,273	867,809	(544,464)
Charges for Services	696,834	624,931	583,271	(41,660)
Fire & Rescue Fee for Service	1,019,222	1,075,000	950,000	(125,000)
Waste Collection Fees	1,811,520	1,803,326	1,821,000	17,674
Miscellaneous Revenue	371,705	281,996	266,500	(15,496)
Payment in Lieu of Taxes	3,335,767	3,327,000	3,341,000	14,000
Commonwealth - Categorical	10,093,707	10,427,432	10,449,837	22,405
Commonwealth - Non-categorical	2,945,005	2,996,207	2,890,207	(106,000)
Federal	1,183,560	4,300	7,877	3,577
Insurance Recovery	72,653	-	-	-
Transfers from Other Funds	-	335,000	-	(335,000)
Total General Fund Revenues	**$ 84,962,800**	**$ 81,412,358**	**$ 84,209,416**	**$ 2,797,058**

City of Salem, Virginia
General Fund Revenue Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Carryover					
40200	Designation Of Beginning Fund Balance	$ -	$ 500,000	$ -	$ (500,000)
	Total Carryover	-	500,000	-	(500,000)
Property Taxes					
41100	Current Taxes On Real Estate	26,212,871	26,487,943	27,822,000	1,334,057
41101	Delinquent Taxes On Real Estate Year 1	207,061	205,000	202,000	(3,000)
41102	Delinquent Taxes On Real Estate Year 2	72,095	70,000	70,000	-
41103	Delinquent Taxes On Real Estate Year 3	34,781	45,000	35,000	(10,000)
41104	Delinquent Taxes On Real Estate Year 4	13,962	40,000	30,000	(10,000)
41105	Delinquent Taxes On Real Estate Older	17,735	50,000	35,000	(15,000)
41200	Public Service Corporation Taxes	718,221	700,000	810,700	110,700
41300	Current Personal Property Taxes	7,559,556	7,655,000	7,850,000	195,000
41301	Delinquent Personal Property Taxes Year 1	368,348	350,000	370,000	20,000
41302	Delinquent Personal Property Taxes Year 2	50,851	30,000	40,000	10,000
41303	Delinquent Personal Property Taxes Year 3	19,400	15,000	15,000	-
41304	Delinquent Personal Property Taxes Year 4	2,861	7,000	7,000	-
41305	Delinquent Personal Property Taxes Older	2,205	6,000	5,000	(1,000)
41306	Mobile Home Tax	8,980	8,500	8,900	400
41400	Current M&T Taxes	3,118,441	2,975,000	3,000,000	25,000
41401	Delinquent M&T Taxes Year 1	90,928	-	-	-
41402	Delinquent M&T Taxes Year 2	(345,469)	-	-	-
41601	Penalties-All Property Taxes	176,779	250,000	200,000	(50,000)
41602	Interest-All Property Taxes	105,387	95,000	105,000	10,000
	Total Property Taxes	38,434,993	38,989,443	40,605,600	1,616,157
Other Local Taxes					
42010	Local Sales & Use Tax	7,661,772	6,525,000	7,658,000	1,133,000
42020	Consumer Utility Tax	1,190,153	1,235,000	1,178,000	(57,000)
42030	Business License Tax	5,572,638	4,400,000	5,300,000	900,000
42035	Utility License Tax	126,902	135,000	126,500	(8,500)
42040	Franchise License Taxes	25,366	25,000	26,800	1,800
42050	Motor Vehicle Licenses	557,270	615,000	615,000	-
42060	Bank Franchise Taxes	326,754	370,000	415,000	45,000
42070	Recordation Taxes - Local	302,095	280,000	305,000	25,000
42080	Cigarette Taxes	658,788	625,000	600,815	(24,185)
42090	Admissions And Amusement Tax	202,857	190,000	123,400	(66,600)
42100	Lodging Tax	1,122,580	850,000	930,000	80,000
42105	Rental Tax	50,344	57,000	45,000	(12,000)
42110	Meals Tax	4,747,513	3,850,000	4,620,000	770,000
42180	Other Local Taxes	86,772	84,000	84,000	-
	Total Other Local Taxes	22,631,804	19,241,000	22,027,515	2,786,515
Permits, Privilege Fees and Regulatory Licenses					
43111	Dog Licenses	13,309	14,000	12,000	(2,000)
43112	Cat Licenses	3,337	3,200	3,000	(200)
43113	Dangerous Dog Registration	250	300	300	-
43301	Land Use Application Fees	12,753	12,000	12,000	-
43302	Stormwater Management Program Fees	8,100	8,100	8,100	-
43305	Building Permits	120,554	90,000	95,000	5,000
43307	Electrical Permits	22,731	27,000	35,000	8,000
43309	Plumbing Permits	17,226	14,000	15,000	1,000
43311	Mechanical Permits	34,952	30,000	34,000	4,000
43315	Sign Permits	5,168	6,000	6,000	-
43320	Occupancy Permits	45,016	49,500	49,500	-
43321	Home Occupation Permits	12,517	12,500	12,500	-
43325	Cross Connection Permits	6,066	8,500	8,500	-
43334	Commercial Plan Review	6,751	8,000	6,750	(1,250)
43337	Residential Plan Review	810	1,000	850	(150)

City of Salem, Virginia
General Fund Revenue Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
43340	Right Of Way Permits	30,550	31,050	32,000	950
43343	Fireworks Permits	800	1,300	1,300	-
43380	Other Permits	8,190	8,000	6,000	(2,000)
	Total Permits, Privilege Fees and Regulatory Licenses	349,080	324,450	337,800	13,350
Fines and Forfeitures					
44100	Court Fines & Forfeitures	55,280	60,000	55,000	(5,000)
44200	Parking Fines	7,100	10,000	6,000	(4,000)
44202	Fire Lane Violation Fines	2,080	-	-	-
	Total Fines and Forfeitures	64,460	70,000	61,000	(9,000)
Revenue from the Use of Money and Property					
45110	Interest On Bank Deposits	1,525,117	1,080,000	555,000	(525,000)
45115	Credit Card Rebates	101,992	96,900	82,000	(14,900)
45120	Net Change in the Fair Value of Investments	99,880	-	-	-
45210	Rental Of General Property	53,384	56,582	52,682	(3,900)
45220	Rental Of Academy Property	14,512	14,511	14,511	-
45230	Farmers Market Fees	2,625	5,500	5,500	-
45240	Concessions Rentals	4,308	8,000	7,100	(900)
45252	Red Sox - Scoreboard	20,886	20,886	20,886	-
45260	Lease Of Police Dept Bldg	129,786	129,894	130,130	236
	Total Revenue from the Use of Money and Property	1,952,490	1,412,273	867,809	(544,464)
Charges for Services					
46110	Court Costs	676	700	700	-
46115	Fees Of Court Officers	3,184	4,000	4,000	-
46140	Sheriff Fees	2,902	2,902	2,902	-
46150	Miscellaneous Circuit Court Costs	1,066	950	1,300	350
46160	Court Maintenance Fees	8,618	9,000	9,000	-
46170	Courthouse Security Fees	27,899	50,000	45,000	(5,000)
46180	Court Cost Collection Program	14,977	15,000	18,429	3,429
46190	Law Library Fees	3,500	4,500	3,500	(1,000)
46220	Donations - EMS	200	-	-	-
46225	Donations - Fire	735	-	-	-
46235	Fire Incident Reports	130	600	600	-
46250	Jail Admissions Fee	3,140	4,400	4,400	-
46310	Animal Control - Board	8,060	8,000	8,000	-
46315	Animal Control - Adoption	8,505	8,500	6,500	(2,000)
46330	Animal Control - Donations	222,705	7,500	7,500	-
46340	Spay/Neuter Day	669	600	600	-
46350	DARE Donations	2,000	5,000	2,000	(3,000)
46355	Taxicab Service Charges	-	40	40	-
46360	Police Reports	2,520	2,822	2,500	(322)
46365	Fingerprints	325	810	500	(310)
46370	E-summons Program	11,116	15,000	10,000	(5,000)
46375	Donations	6,300	-	-	-
46380	Range Use Revenue From FBI	6,000	6,000	6,000	-
46410	Street & Sidewalk Assessments	3,050	4,000	5,000	1,000
46420	Patching-Gas Company	4,242	10,000	7,500	(2,500)
46430	Demolition/Weed Control	(6,100)	10,000	10,000	-
46440	Sale of Downtown Signage	-	5,000	5,000	-
46540	Recycling Proceeds	29,508	16,657	24,000	7,343
46610	Recreation Fees	14,598	15,000	15,000	-
46615	Rental Fees	13,941	15,000	15,000	-
46620	Tuition Student Youth Athletic Fees	4,800	5,000	5,000	-
46625	Adult Athletic Event Fees	3,403	12,000	12,000	-
46630	Special Event Fees	19,627	28,000	28,000	-
46640	Summer Camp Fees	2,870	7,500	7,500	-
46645	Senior Trip Fees	62,085	75,000	75,000	-
46655	Sandlot Super Bowl	6,000	6,000	6,000	-
46660	Half Marathon Race	77,685	100,000	100,000	-
46665	Parks And Recreation Donations	3,900	1,000	1,000	-

City of Salem, Virginia
General Fund Revenue Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
46667	Salem Red Sox Donations	-	15,000	17,000	2,000
46670	Ticket Surcharge	34,876	42,000	22,000	(20,000)
46675	Uniform Reimbursement	40,552	60,000	60,000	-
46680	Roanoke College Softball	17,500	14,000	17,500	3,500
46710	Library Fines And Fees	12,689	18,000	1,000	(17,000)
46720	Sale Of Copies	4,304	800	100	(700)
46730	Contributions	2,039	-	-	-
46740	Notary Fees	1,283	2,650	200	(2,450)
46750	Passport Services	5	-	-	-
46820	Sale Of Publications	8,750	16,000	16,000	-
	Total Charges for Services	696,834	624,931	583,271	(41,660)
Fire & Rescue Fee for Service					
46210	EMS Revenue Recovery	1,019,222	1,075,000	950,000	(125,000)
	Total Fire & Rescue Fee for Service	1,019,222	1,075,000	950,000	(125,000)
Waste Collection Fees					
46515	Host Fee From RVRA	150,000	150,000	150,000	-
46520	Toter Fee	1,179,608	1,181,000	1,167,000	(14,000)
46530	Container Fees	480,066	469,326	502,000	32,674
46535	Container Fees - Penalties	1,846	3,000	2,000	(1,000)
	Total Waste Collection Fees	1,811,520	1,803,326	1,821,000	17,674
Miscellaneous Revenue					
47020	Service Charges	21,458	21,000	21,500	500
47040	Sale Of Materials	1	-	-	-
47050	Sale Of Equipment	9,618	-	-	-
47055	Sale Of Equipment-Capital	40,778	-	-	-
47070	Sale Of Cemetery Lots	6,400	6,000	6,000	-
47075	Sale Of Duck Food	11,722	9,996	11,000	1,004
47080	Grave Fees	8,900	5,000	5,000	-
47090	Miscellaneous	249,618	95,000	135,000	40,000
47095	Grants - Other	1,000	-	-	-
47150	SNAP/Donations For Match	540	-	-	-
47250	NCAA Ticket Sales	10,899	47,000	30,000	(17,000)
47255	NCAA Sponsorship	5,000	10,000	10,000	-
47260	NCAA Banquet Sales	-	-	5,000	5,000
47265	NCAA Reimbursement	5,771	83,000	40,000	(43,000)
47270	NCAA Reimbursement Other	-	5,000	3,000	(2,000)
	Total Miscellaneous Revenue	371,705	281,996	266,500	(15,496)
Payment in Lieu of Taxes				-	
47010	Payment In Lieu Of Taxes From Electric Fund	3,160,000	3,160,000	3,160,000	-
47011	Payment In Lieu Of Taxes From Water Fund	175,767	167,000	181,000	14,000
	Total Payment in Lieu of Taxes	3,335,767	3,327,000	3,341,000	14,000
Revenue from the Commonwealth-Categorical					
48135	Four For Life Grant	-	23,700	23,700	-
48140	Communications Sales & Use Tax	885,783	865,000	775,000	(90,000)
48200	Commonwealths Attorney	402,047	414,481	472,960	58,479
48205	Sheriff	441,695	450,190	473,092	22,902
48210	Commissioner Of Revenue	112,918	114,522	129,526	15,004
48215	Treasurer	111,097	111,496	117,684	6,188
48225	Registrar/Electoral Board	59,856	41,000	82,842	41,842
48230	Clerk Of Circuit Court	250,960	251,380	282,673	31,293
48300	Victim Witness Grant - State	102,274	107,622	107,622	-
48305	State Asset Forfeiture - Commonwealth Attorney	1,910	-	-	-
48310	State Asset Forfeiture - Police	8,581	-	-	-
48315	HB 599 Funds	715,148	715,148	715,149	1
48320	E911 Wireless	116,523	100,100	110,000	9,900
48325	Fire Program Grant	91,258	90,333	94,521	4,188
48330	Hazardous Materials Grant Level III	15,000	15,000	15,000	-
48335	Fire State Grants	110,867	-	-	-
48345	Street And Highway Maintenance Funds	4,279,664	4,279,665	4,375,552	95,887

City of Salem, Virginia
General Fund Revenue Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
48346	Overweight Permit Fees	2,007	2,000	2,000	-
48350	CSA-Reimbursement From State	2,132,538	2,467,476	2,345,820	(121,656)
48355	CSA-Administrative Services	10,787	10,500	10,500	-
48360	VJCCCA Grant	41,789	52,851	52,851	-
48370	Library Grant In Aid State	155,296	155,296	169,170	13,874
48375	SNAP Reimbursement-Farmers Market	2,380	5,000	5,000	-
48390	DMV Grants	21,608	28,590	30,535	1,945
48395	Police State Grants	21,721	126,082	58,640	(67,442)
	Total Revenue from the Commonwealth-Categorical	10,093,707	10,427,432	10,449,837	22,405
Revenue from the Commonwealth-Non-categorical					
48100	Rolling Stock Tax	38,498	38,500	37,500	(1,000)
48105	Mobile Home Titling Taxes	3,887	9,000	9,000	-
48115	Personal Property Tax Relief	2,588,707	2,588,707	2,588,707	-
48120	Auto Rental Tax	269,623	290,000	255,000	(35,000)
48130	Recordation Taxes - State	44,290	70,000	-	(70,000)
	Total Revenue from the Commonwealth-Non-categorica	2,945,005	2,996,207	2,890,207	(106,000)
Revenue from the Federal Government					
48505	Federal Asset Forfeiture DOJ - Police	3,681	-	-	-
48510	Federal Asset Forfeiture Treasury - Police	6	-	-	-
48525	DOJ Bulletproof Vest	4,802	4,300	4,877	577
48535	CARES Act Provider Relief Fund	28,260	-	-	-
48536	CARES Act Local Allocation	1,144,531	-	-	-
48545	Food Insecurity Nutrition Incentive Grant Program	2,280	-	3,000	3,000
	Total Revenue from the Federal Government	1,183,560	4,300	7,877	3,577
Insurance Recovery					
49100	Insurance Recovery	72,653	-	-	-
	Total Insurance Recovery	72,653	-	-	-
Transfers					
49920	Transfer from School Fund	-	335,000	-	(335,000)
	Total Transfers	-	335,000	-	(335,000)
	Total General Fund Revenues	**$ 84,962,800**	**$ 81,412,358**	**$ 84,209,416**	**$ 2,797,058**

City of Salem, Virginia
General Fund Expenditure Budget Summary
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
General Government	$ 6,703,275	$ 6,541,167	$ 7,139,561	$ 598,394
Judicial Administration	2,180,404	2,261,077	2,467,158	206,081
Public Safety	17,368,099	17,341,961	18,376,147	1,034,186
Public Works	8,547,398	10,057,663	10,652,866	595,203
Health and Welfare	4,779,856	5,439,177	5,177,833	(261,344)
Education	23,715,570	23,068,533	23,557,669	489,136
Parks, Recreation and Culture	5,134,943	5,569,247	6,271,065	701,818
Community Development	3,215,699	2,528,454	2,643,101	114,647
Non-departmental	6,657,097	8,605,079	7,924,016	(681,063)
Total General Fund Expenditures	**$ 78,302,341**	**$ 81,412,358**	**$ 84,209,416**	**$ 2,797,058**

City of Salem, Virginia
General Fund Expenditure Budget by Function
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
General Government				
City Council	$ 243,891	$ 184,080	$ 175,191	$ (8,889)
Clerk of City Council	110,545	117,765	102,289	(15,476)
City Manager	540,805	605,869	739,430	133,561
Communications	182,404	179,795	206,940	27,145
City Attorney	570	2,325	2,325	-
Human Resources	598,186	588,058	627,727	39,669
Employee Wellness	24,854	23,600	22,900	(700)
Commissioner of the Revenue	369,929	418,868	444,768	25,900
Real Estate Assessor	472,044	465,360	506,673	41,313
Board of Equalization	780	3,630	3,630	-
Treasurer	470,702	519,780	537,999	18,219
Finance	979,045	975,816	1,000,201	24,385
Purchasing	45,274	62,202	64,218	2,016
Technology Systems	1,755,537	1,634,653	1,847,079	212,426
City Garage	653,829	507,043	593,896	86,853
Registrar	244,396	239,668	251,157	11,489
Electoral Board	10,484	12,655	13,138	483
Total General Government	6,703,275	6,541,167	7,139,561	598,394
Judicial Administration				
Circuit Court	64,132	72,606	72,469	(137)
Combined District Courts	33,584	36,523	38,239	1,716
General District Judges	3,536	4,828	4,760	(68)
Juvenile District Judges	3,255	3,320	3,320	-
Magistrate Office	1,130	3,298	3,298	-
Clerk of Circuit Court	423,819	439,090	456,230	17,140
City Sheriff	949,012	950,765	1,073,126	122,361
Commonwealth Attorney	598,743	640,313	702,012	61,699
Victim Witness Assistance Program	102,274	107,622	107,622	-
Cost Collections	919	2,712	6,082	3,370
Total Judicial Administration	2,180,404	2,261,077	2,467,158	206,081
Public Safety				
Juvenile Detention	101,959	150,000	100,956	(49,044)
Medical Examiner	400	550	550	-
Emergency Management	89,984	25,000	25,000	-
Correction and Detention	2,016,812	2,204,426	2,010,614	(193,812)
Police Department	5,905,587	6,122,993	6,342,565	219,572
Communication Center	1,025,610	1,228,141	1,272,903	44,762
Animal Control	783,475	742,658	824,599	81,941
Fire Department	6,969,641	6,344,501	7,158,337	813,836
Salem Rescue Squad	76,830	114,093	151,625	37,532
Probation Officer	108	1,285	1,285	-
Building Inspections	397,693	408,314	487,713	79,399
Total Public Safety	17,368,099	17,341,961	18,376,147	1,034,186
Public Works				
Primary Roads-Pavements	82,908	444,841	903,952	459,111
Primary Roads-Shoulders	28,067	72,500	33,000	(39,500)
Primary Roads-Roadsides	116,135	196,000	222,000	26,000
Primary Roads-Structures	348,883	676,424	607,000	(69,424)

City of Salem, Virginia
General Fund Expenditure Budget by Function
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Primary Roads-Traffic Control	296,461	319,000	307,900	(11,100)
Primary Roads-Other Costs	152,023	125,000	150,000	25,000
Collector Streets-Pavements	129,456	780,000	270,000	(510,000)
Collector Streets-Shoulders	346,698	234,000	181,500	(52,500)
Collector Streets-Roadsides	213,022	302,400	243,300	(59,100)
Collector Streets-Structures	1,259	30,000	-	(30,000)
Collector Streets-Traffic Control	145,455	491,000	387,400	(103,600)
Collector Streets-Other Costs	112,239	115,000	110,000	(5,000)
Street & Highway Administration	1,420,425	1,244,347	1,213,004	(31,343)
Street and Road Cleaning	63,687	101,997	88,245	(13,752)
Refuse Collection	2,062,619	2,029,685	2,248,445	218,760
Containers	326,191	376,392	379,042	2,650
Recycling	157,286	157,150	123,500	(33,650)
Building Maintenance	575,501	597,929	768,590	170,661
City Hall Building Maintenance	138,243	179,010	196,104	17,094
Courthouse Building Maintenance	112,839	135,769	135,756	(13)
Engineering Building	13,144	23,189	18,647	(4,542)
Rental Property Building Maintenance	39,604	68,506	72,885	4,379
Closed Landfill	5,329	5,000	5,000	-
Mowles Spring Park	3,827	5,000	7,500	2,500
Engineering	786,473	854,024	1,018,596	164,572
Primary Roads-Traffic Signals	858,803	476,500	950,500	474,000
Collector Streets-Traffic Signals	10,821	17,000	11,000	(6,000)
Total Public Works	8,547,398	10,057,663	10,652,866	595,203
Health and Welfare				
General	600,047	614,276	639,495	25,219
Contract - Roanoke County	821,615	850,000	835,000	(15,000)
Community Policy Management Team	3,303,940	3,909,532	3,637,969	(271,563)
VJCCCA Grant	51,500	62,269	62,269	-
Family Preservation Grant	2,754	3,100	3,100	-
Total Health and Welfare	4,779,856	5,439,177	5,177,833	(261,344)
Education				
Payments to School Division	21,895,186	20,469,621	20,897,899	428,278
Payments for Debt Service	1,820,384	2,598,912	2,659,770	60,858
Total Education	23,715,570	23,068,533	23,557,669	489,136
Parks, Recreation and Culture				
Longwood Park	58,135	35,200	45,200	10,000
Lake Spring Park	20,421	29,500	32,500	3,000
Other Parks	125,321	123,740	123,740	-
Golf Course	18,998	29,000	29,000	-
East Hill Cemetery	31,730	25,360	35,360	10,000
Greenway Maintenance	41,998	47,000	70,000	23,000
Salem Rotary Dog Park	23,896	17,848	17,848	-
Downtown Maintenance	-	-	32,850	32,850
Landscape Maintenance	223,550	318,387	524,943	206,556
Farmers Market	44,651	56,971	59,889	2,918
Salem Memorial Park	467,057	339,596	547,508	207,912
Salem Stadium	235,887	217,645	351,226	133,581
NCAA Championships	34,715	184,950	111,350	(73,600)

City of Salem, Virginia
General Fund Expenditure Budget by Function
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Parks & Recreation Administration	583,760	539,522	554,236	14,714
Athletic Fields	331,997	405,628	413,251	7,623
Kiwanis	246,006	246,737	255,077	8,340
Moyer Sports Complex	414,416	463,057	481,219	18,162
Skateboard Park	2,188	4,500	4,500	-
Spartan Field	79,684	94,813	97,440	2,627
Athletic Programs	331,889	403,935	404,908	973
Adult Athletic Programs	9,638	19,249	19,249	-
Recreation Programs	333,362	429,687	437,110	7,423
Senior Citizen Center	313,438	325,657	335,991	10,334
Youth Sports Office	5,047	7,500	7,500	-
Library	1,157,159	1,203,765	1,279,170	75,405
Total Parks, Recreation and Culture	5,134,943	5,569,247	6,271,065	701,818
Community Development				
Planning Commission	8,074	9,958	10,372	414
VPI Extension Contract	14,407	19,750	19,750	-
Regional Economic Development	1,697,721	1,029,332	935,610	(93,722)
Contributions to Other Organizations	980,246	924,417	980,750	56,333
Planning and Zoning	226,201	238,203	243,689	5,486
Tourism	100,034	99,193	124,296	25,103
Economic Development	189,016	207,601	328,634	121,033
Total Community Development	3,215,699	2,528,454	2,643,101	114,647
Non-departmental				
Transfers to Other Funds	2,545,399	2,004,489	2,072,101	67,612
Debt Service	1,900,983	2,134,451	2,011,545	(122,906)
Bank Charges	35,032	45,000	45,000	-
Fringe Benefits	1,916,572	1,811,944	2,068,279	256,335
Other Insurance	259,111	252,600	264,000	11,400
Contingency	-	2,356,595	1,463,091	(893,504)
Total Non-departmental	6,657,097	8,605,079	7,924,016	(681,063)
Total General Fund Expenditures	**$ 78,302,341**	**$ 81,412,358**	**$ 84,209,416**	**$ 2,797,058**

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
City Council					
City Council - 10-001-1100					
51300	Part-Time Salaries-Regular	$ 67,605	$ 68,106	$ 68,106	$ -
52100	FICA	3,137	5,210	5,210	-
52300	Health Insurance	29,997	31,332	23,046	(8,286)
52350	Dental Insurance	1,902	2,096	1,593	(503)
53150	Legal Services	98,477	50,000	50,000	-
53199	Other Professional Services	22,347	-	-	-
53500	Printing And Binding	546	250	250	-
53600	Advertising	360	1,500	1,500	-
55540	Registration/Training Costs	2,350	4,000	4,000	-
55605	Virginia Municipal League	11,229	11,615	11,615	-
55800	Miscellaneous	5,401	6,000	6,000	-
55880	Technology Charges	-	2,771	2,671	(100)
56001	Office Supplies	540	1,200	1,200	-
	Total City Council	243,891	184,080	175,191	(8,889)
Clerk of City Council - 10-001-1120					
51100	Salaries-Regular	65,866	66,162	55,650	(10,512)
51500	Vacation Buyback	931	-	-	-
52100	FICA	4,513	5,061	4,257	(804)
52200	VRS Retirement	10,627	12,061	10,145	(1,916)
52300	Health Insurance	6,525	6,745	5,680	(1,065)
52350	Dental Insurance	427	420	399	(21)
52400	VRS Life Insurance	856	887	746	(141)
52450	Disability Insurance	-	-	-	-
53195	Codification Of Ordinances	3,216	4,000	4,000	-
53310	Maintenance Of Equipment	-	525	-	(525)
53500	Printing And Binding	-	400	400	-
53600	Advertising	3,287	5,500	5,500	-
55210	Postage	340	50	50	-
55230	Telephone Service	721	850	850	-
55530	Meals And Lodging	-	250	250	-
55540	Registration/Training Costs	471	1,000	1,000	-
55800	Miscellaneous	688	400	400	-
55801	Dues And Memberships	3,445	3,100	3,100	-
55880	Technology Charges	-	554	62	(492)
56001	Office Supplies	43	500	500	-
56012	Books And Subscriptions	8,589	9,300	9,300	-
	Total Clerk of City Council	110,545	117,765	102,289	(15,476)
	Total City Council	354,436	301,845	277,480	(24,365)
City Manager					
City Manager - 10-002-1211					
51100	Salaries-Regular	463,165	504,275	525,028	20,753
52100	FICA	30,900	38,577	40,165	1,588
52200	VRS Retirement	55,211	90,106	93,890	3,784
52300	Health Insurance	20,750	28,316	30,132	1,816
52350	Dental Insurance	839	1,258	1,195	(63)
52400	VRS Life Insurance	4,448	6,623	6,901	278
52820	Education Tuition Assistance	9,954	-	25,000	25,000
53150	Legal Services	23,684	20,000	25,000	5,000
53330	Maintenance Of Auto Equipment	1,596	1,000	1,000	-
53500	Printing And Binding	-	750	750	-
53600	Advertising	-	1,500	1,500	-
55210	Postage	1,021	200	200	-
55230	Telephone Service	617	725	725	-
55240	Cell Phone Service	3,380	3,965	3,000	(965)
55410	Lease/Rent Of Equipment	7,552	6,900	6,900	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55510	Mileage	-	-	5,200	5,200
55530	Meals And Lodging	-	500	500	-
55540	Registration/Training Costs	-	5,000	25,000	20,000
55580	Management Training	8,715	9,000	4,000	(5,000)
55630	Other Payments And Contributions	10,389	8,000	8,000	-
55800	Miscellaneous	317	6,000	6,000	-
55801	Dues And Memberships	120	2,000	2,000	-
55873	Downtown Plan	-	-	50,000	50,000
55880	Technology Charges	-	4,924	5,094	170
55890	Administrative Credits	(106,668)	(136,000)	(130,000)	6,000
55960	CARES Act Local Allocation	4,629	-	-	-
56001	Office Supplies	107	1,000	1,000	-
56008	Expendable Equipment	-	750	750	-
56012	Books And Subscriptions	79	500	500	-
	Total City Manager	540,805	605,869	739,430	133,561
Planning Commission - 10-002-8151					
51300	Part-Time Salaries-Regular	7,500	6,750	6,750	-
52100	FICA	574	516	516	-
55880	Technology Charges	-	2,692	3,106	414
	Total Planning Commission	8,074	9,958	10,372	414
	Total City Manager	548,879	615,827	749,802	133,975
Communications - 10-003-1212					
51100	Salaries-Regular	170,161	168,860	177,303	8,443
51500	Vacation Buyback	2,095	-	-	-
52100	FICA	12,628	12,918	13,563	645
52200	VRS Retirement	27,457	30,783	32,322	1,539
52300	Health Insurance	13,495	13,951	13,951	-
52350	Dental Insurance	846	838	797	(41)
52400	VRS Life Insurance	2,212	2,263	2,378	115
53150	Legal Services	-	1,000	1,000	-
53199	Other Professional Services	-	1,000	1,000	-
53310	Maintenance Of Equipment	-	100	100	-
53330	Maintenance Of Auto Equipment	364	1,000	1,000	-
53500	Printing And Binding	15,954	5,000	24,500	19,500
53600	Advertising	549	1,000	1,000	-
55210	Postage	17	300	300	-
55230	Telephone Service	96	105	105	-
55240	Cell Phone Service	1,080	2,000	1,300	(700)
55510	Mileage	31	-	-	-
55530	Meals And Lodging	38	200	200	-
55540	Registration/Training Costs	-	500	500	-
55800	Miscellaneous	-	300	300	-
55801	Dues And Memberships	-	100	100	-
55849	Web Development	-	1,000	500	(500)
55880	Technology Charges	-	1,661	2,026	365
55890	Administrative Credits	(66,241)	(68,884)	(70,805)	(1,921)
56001	Office Supplies	1,046	1,900	1,600	(300)
56008	Expendable Equipment	528	1,700	1,700	-
56012	Books And Subscriptions	48	200	200	-
	Total Communications	182,404	179,795	206,940	27,145
City Attorney - 10-004-1221					
55540	Registration/Training Costs	145	400	400	-
55801	Dues And Memberships	425	875	875	-
56001	Office Supplies	-	150	150	-
56012	Books And Subscriptions	-	900	900	-
	Total City Attorney	570	2,325	2,325	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Human Resources					
Human Resources - 10-006-1223					
51100	Salaries-Regular	456,865	453,510	479,290	25,780
51300	Part-Time Salaries-Regular	1,683	-	-	-
51500	Vacation Buyback	8,964	-	-	-
52100	FICA	34,581	34,694	36,665	1,971
52200	VRS Retirement	73,741	82,675	87,374	4,699
52300	Health Insurance	45,942	47,302	45,942	(1,360)
52350	Dental Insurance	2,691	2,682	2,548	(134)
52400	VRS Life Insurance	5,941	6,077	6,422	345
52450	Disability Insurance	-	-	388	388
53150	Legal Services	9,706	4,500	7,500	3,000
53160	Employee Assistance Program	11,454	8,085	8,085	-
53170	Drug Testing	14,314	16,000	16,000	-
53175	Cafeteria Plan Administration	3,856	5,000	5,000	-
53199	Other Professional Services	20,179	12,880	8,000	(4,880)
53310	Maintenance Of Equipment	-	500	500	-
53311	Maintenance Of Mailroom Equipment	2,355	2,500	2,500	-
53330	Maintenance Of Auto Equipment	840	900	900	-
53500	Printing And Binding	1,053	1,000	1,000	-
53600	Advertising	25	500	500	-
55210	Postage	764	1,000	1,000	-
55230	Telephone Service	1,447	1,875	650	(1,225)
55240	Cell Phone Service	4,606	3,800	3,800	-
55410	Lease/Rent Of Equipment	1,445	1,600	1,600	-
55540	Registration/Training Costs	4,076	1,300	1,300	-
55545	Employee Training Programs	5,161	12,000	25,000	13,000
55560	Employee Safety Programs	358	400	1,000	600
55800	Miscellaneous	20	100	100	-
55801	Dues And Memberships	978	1,500	1,500	-
55880	Technology Charges	-	8,246	6,523	(1,723)
55888	Personnel Credits	(120,427)	(130,000)	(130,000)	-
55960	CARES Act Local Allocation	2,693	-	-	-
56001	Office Supplies	2,870	6,000	6,000	-
56008	Expendable Equipment	220	-	-	-
56012	Books And Subscriptions	162	400	400	-
56020	Mailroom Supplies	(377)	1,032	240	(792)
	Total Human Resources	598,186	588,058	627,727	39,669
Employee Wellness - 10-006-1224					
52860	Employee Wellness Program	22,872	22,000	22,900	900
53199	Other Professional Services	1,828	1,600	-	(1,600)
55800	Miscellaneous	27	-	-	-
56001	Office Supplies	73	-	-	-
56004	Medical Supplies	54	-	-	-
	Total Employee Wellness	24,854	23,600	22,900	(700)
	Total Human Resources	623,040	611,658	650,627	38,969
Commissioner of the Revenue - 10-007-1231					
51100	Salaries-Regular	249,480	268,672	286,782	18,110
51500	Vacation Buyback	840	-	-	-
52100	FICA	18,227	20,553	21,938	1,385
52200	VRS Retirement	39,038	48,979	52,280	3,301
52300	Health Insurance	33,729	34,869	34,869	-
52350	Dental Insurance	2,272	2,262	2,149	(113)
52400	VRS Life Insurance	3,184	3,600	3,842	242
52450	Disability Insurance	253	165	222	57
53150	Legal Services	2,447	3,000	3,000	-
53500	Printing And Binding	3,399	4,560	4,560	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55210	Postage	4,733	5,000	5,000	-
55230	Telephone Service	577	650	720	70
55240	Cell Phone Service	105	-	540	540
55410	Lease/Rent Of Equipment	72	2,040	2,040	-
55510	Mileage	392	600	1,050	450
55530	Meals And Lodging	384	2,736	3,136	400
55540	Registration/Training Costs	455	1,950	2,025	75
55801	Dues And Memberships	1,055	1,100	1,100	-
55880	Technology Charges	-	6,202	6,585	383
55960	CARES Act Local Allocation	351	-	-	-
56001	Office Supplies	1,729	3,000	3,000	-
56008	Expendable Equipment	1,238	2,000	3,000	1,000
56012	Books And Subscriptions	5,969	6,930	6,930	-
	Total Commissioner of the Revenue	369,929	418,868	444,768	25,900
Real Estate Assessor					
Real Estate Assessor - 10-008-1232					
51100	Salaries-Regular	324,765	303,667	318,850	15,183
51300	Part-Time Salaries-Regular	254	-	-	-
52100	FICA	23,232	23,230	24,392	1,162
52200	VRS Retirement	49,277	55,359	58,126	2,767
52300	Health Insurance	39,347	42,347	40,986	(1,361)
52350	Dental Insurance	2,267	2,262	2,150	(112)
52400	VRS Life Insurance	3,971	4,069	4,273	204
52450	Disability Insurance	241	270	253	(17)
53150	Legal Services	403	1,200	20,000	18,800
53330	Maintenance Of Auto Equipment	1,597	3,000	3,000	-
53500	Printing And Binding	1,374	3,660	3,660	-
55210	Postage	4,981	6,463	6,463	-
55230	Telephone Service	295	500	500	-
55240	Cell Phone Service	4,928	2,940	2,940	-
55510	Mileage	-	-	420	420
55520	Airfare	-	-	500	500
55530	Meals And Lodging	210	1,290	3,810	2,520
55540	Registration/Training Costs	2,904	1,950	3,000	1,050
55800	Miscellaneous	15	-	-	-
55801	Dues And Memberships	715	1,362	1,362	-
55880	Technology Charges	-	6,031	5,628	(403)
56001	Office Supplies	1,191	1,000	1,600	600
56008	Expendable Equipment	7,715	2,000	2,000	-
56012	Books And Subscriptions	2,362	2,760	2,760	-
	Total Real Estate Assessor	472,044	465,360	506,673	41,313
Board of Equalization - 10-008-1233					
51300	Part-Time Salaries-Regular	600	3,000	3,000	-
52100	FICA	-	230	230	-
53600	Advertising	180	400	400	-
	Total Board of Equalization	780	3,630	3,630	-
	Total Real Estate Assessor	472,824	468,990	510,303	41,313
Treasurer - 10-010-1241					
51100	Salaries-Regular	219,199	224,281	235,495	11,214
51300	Part-Time Salaries-Regular	1,120	12,000	12,000	-
52100	FICA	16,036	18,076	18,933	857
52200	VRS Retirement	35,408	40,886	42,931	2,045
52300	Health Insurance	25,530	26,393	33,001	6,608
52350	Dental Insurance	1,696	1,677	1,992	315
52400	VRS Life Insurance	2,853	3,005	3,156	151
52450	Disability Insurance	743	834	784	(50)
53150	Legal Services	3,830	5,000	5,000	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
53199	Other Professional Services	52,372	50,000	50,000	-
53310	Maintenance Of Equipment	-	600	600	-
53500	Printing And Binding	6,358	15,000	10,000	(5,000)
53600	Advertising	(120)	900	900	-
55210	Postage	27,093	30,000	30,000	-
55230	Telephone Service	656	750	600	(150)
55240	Cell Phone Service	148	-	525	525
55530	Meals And Lodging	-	-	1,000	1,000
55540	Registration/Training Costs	1,030	-	1,500	1,500
55800	Miscellaneous	-	100	100	-
55801	Dues And Memberships	475	1,000	600	(400)
55804	Cash Over/Short	-	50	50	-
55835	Bank Charges	74,181	80,000	80,000	-
55880	Technology Charges	-	5,478	5,082	(396)
56001	Office Supplies	1,556	3,000	3,000	-
56008	Expendable Equipment	538	750	750	-
	Total Treasurer	470,702	519,780	537,999	18,219
Finance					
Finance - 10-012-1242					
51100	Salaries-Regular	701,730	700,189	710,274	10,085
51300	Part-Time Salaries-Regular	42,437	40,086	41,296	1,210
51500	Vacation Buyback	8,054	-	-	-
52100	FICA	54,811	56,724	57,495	771
52200	VRS Retirement	112,468	127,644	129,483	1,839
52300	Health Insurance	67,561	71,286	65,750	(5,536)
52350	Dental Insurance	4,194	4,193	3,983	(210)
52400	VRS Life Insurance	9,077	9,383	9,518	135
52450	Disability Insurance	1,464	1,657	2,235	578
53120	Accounting And Auditing Services	118,735	111,000	126,000	15,000
53150	Legal Services	3,085	3,000	3,000	-
53199	Other Professional Services	22,319	28,000	33,500	5,500
53370	Software Maintenance/Support	2,180	750	750	-
53500	Printing And Binding	3,574	4,275	9,350	5,075
53600	Advertising	3,875	1,850	1,850	-
55210	Postage	5,027	5,300	5,300	-
55230	Telephone Service	1,480	1,700	2,400	700
55240	Cell Phone Service	1,601	1,200	1,100	(100)
55410	Lease/Rent Of Equipment	5,020	5,274	5,184	(90)
55510	Mileage	72	250	250	-
55520	Airfare	1,202	-	-	-
55530	Meals And Lodging	773	900	900	-
55540	Registration/Training Costs	4,646	3,000	4,310	1,310
55800	Miscellaneous	-	500	500	-
55801	Dues And Memberships	1,180	1,889	1,895	6
55803	Cigarette Tax Administration Costs	-	17,058	-	(17,058)
55880	Technology Charges	-	17,538	17,888	350
55891	Accounting Credits	(217,543)	(245,000)	(240,000)	5,000
55960	CARES Act Local Allocation	15,416	-	-	-
56001	Office Supplies	1,784	3,000	3,000	-
56008	Expendable Equipment	1,615	1,400	1,400	-
56012	Books And Subscriptions	1,208	1,770	1,590	(180)
	Total Finance	979,045	975,816	1,000,201	24,385
Purchasing - 10-012-1244					
51100	Salaries-Regular	39,276	46,000	49,507	3,507
52100	FICA	2,966	3,519	3,787	268
52200	VRS Retirement	6,233	8,386	9,025	639
52300	Health Insurance	4,610	5,680	5,680	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
52350	Dental Insurance	349	420	398	(22)
52400	VRS Life Insurance	502	616	663	47
52450	Disability Insurance	202	271	261	(10)
53150	Legal Services	-	2,500	-	(2,500)
53500	Printing And Binding	681	1,228	1,228	-
53600	Advertising	381	500	500	-
55210	Postage	1	150	75	(75)
55230	Telephone Service	96	105	105	-
55540	Registration/Training Costs	1,390	-	1,000	1,000
55800	Miscellaneous	(3,405)	3,000	3,000	-
55801	Dues And Memberships	248	320	270	(50)
55880	Technology Charges	-	1,107	1,019	(88)
55892	Purchasing Credits	(8,675)	(12,000)	(12,700)	(700)
56001	Office Supplies	184	400	400	-
56008	Expendable Equipment	235	-	-	-
	Total Purchasing	45,274	62,202	64,218	2,016
Juvenile Detention - 10-012-3325					
57030	RVJDC Juvenile Placement Program	101,959	150,000	100,956	(49,044)
	Total Juvenile Detention	101,959	150,000	100,956	(49,044)
Medical Examiner - 10-012-3530					
53199	Other Professional Services	400	550	550	-
	Total Medical Examiner	400	550	550	-
General - 10-012-5100					
55610	Health Department	210,750	218,477	213,391	(5,086)
55620	Blue Ridge Behavioral Healthcare	160,799	160,799	155,104	(5,695)
55648	CHIP Program	648	6,000	6,000	-
55844	Tax Relief For Elderly/Veterans	227,850	229,000	265,000	36,000
	Total General	600,047	614,276	639,495	25,219
Contract - Roanoke County - 10-012-5300					
55750	Contract - Roanoke County	821,615	850,000	835,000	(15,000)
	Total Contract - Roanoke County	821,615	850,000	835,000	(15,000)
Community Policy Management Team - 10-012-5350					
51300	Part-Time Salaries-Regular	975	750	2,000	1,250
52100	FICA	75	57	153	96
55730	Administrative Expenses	39,608	50,000	45,000	(5,000)
55735	Medicaid Local Match	42,369	55,000	55,000	-
55756	1b - Foster Care - All Others	145,380	72,534	157,305	84,771
55759	1c - Residential Congregate Care	61,116	78,821	77,383	(1,438)
55765	1e - Educational Svcs - Congregate Care	106,265	54,476	148,832	94,356
55768	2a - Treatment Foster Care - IV-E	468,324	525,163	171,868	(353,295)
55771	2a1 - Treatment Foster Care - Other	397,291	417,977	394,775	(23,202)
55780	2e - Family Foster Care - Other	242,258	300,787	424,010	123,223
55783	2f - Community Based Svcs	372,522	377,358	391,842	14,484
55786	2f1 - Community Transition Svcs	548	-	-	-
55789	2g - Special Ed Private Day Placement	1,414,126	1,946,572	1,739,764	(206,808)
55792	2h - Wrap-Around Svcs Students with Disabilities	1,256	7,800	7,800	-
55798	3 - Non-Mandated Svcs - Community Based	11,827	22,237	22,237	-
	Total Community Policy Management Team	3,303,940	3,909,532	3,637,969	(271,563)
VJCCCA Grant - 10-012-5355					
51100	Salaries-Regular	35,601	35,328	37,095	1,767
52100	FICA	2,162	2,703	2,838	135
52200	VRS Retirement	5,744	6,440	6,762	322
52300	Health Insurance	7,103	7,343	7,343	-
52350	Dental Insurance	427	420	398	(22)
52400	VRS Life Insurance	463	473	497	24
56001	Office Supplies	-	9,562	7,336	(2,226)
	Total VJCCCA Grant	51,500	62,269	62,269	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Family Preservation Grant - 10-012-5360				
55725 Family Preservation Grant	2,754	3,100	3,100	-
Total Family Preservation Grant	2,754	3,100	3,100	-
Payments to School Division - 10-012-6100				
59440 Transfer To School Board	21,365,381	20,469,621	20,897,899	428,278
59442 Transfer To School Board-Meals Tax	529,805	-	-	-
Total Payments to School Division	21,895,186	20,469,621	20,897,899	428,278
Payments for Debt Service - 10-012-6101				
59420 Transfer To Debt Service	1,820,384	2,598,912	2,659,770	60,858
Total Payments for Debt Service	1,820,384	2,598,912	2,659,770	60,858
VPI Extension Contract - 10-012-8115				
55630 Other Payments And Contributions	14,407	19,750	19,750	-
Total VPI Extension Contract	14,407	19,750	19,750	-
Regional Economic Development - 10-012-8150				
55662 Chamber Of Commerce	10,000	10,000	10,000	-
55663 Ind/Dev Regional Partnership	53,156	53,160	52,501	(659)
55664 Purchase Of Property	37,500	-	-	-
55671 Roanoke Valley Broadband Authority	395,498	322,198	322,198	-
55673 Roanoke Valley Broadband Authority Debt Service	328,313	331,156	333,196	2,040
55675 Western VA Regional Industrial Facility Authority	4,676	4,676	4,500	(176)
55677 Salem Economic Development Authority	825,658	290,250	182,249	(108,001)
55678 Western VA Regional Industrial Facility Authority Debt Service	42,920	17,892	30,966	13,074
Total Regional Economic Development	1,697,721	1,029,332	935,610	(93,722)
Transfers to Other Funds - 10-012-9100				
59410 Transfer To Capital Projects	823,827	304,128	250,000	(54,128)
59430 Transfer To Civic Center Fund	1,573,367	1,552,156	1,659,168	107,012
59435 Transfer To Catering Fund	148,205	148,205	162,933	14,728
Total Transfers to Other Funds	2,545,399	2,004,489	2,072,101	67,612
Debt Service - 10-012-9102				
59420 Transfer To Debt Service	1,900,983	2,134,451	2,011,545	(122,906)
Total Debt Service	1,900,983	2,134,451	2,011,545	(122,906)
Bank Charges - 10-012-9103				
55834 Bad Debt Expense	14	-	-	-
55835 Bank Charges	35,018	45,000	45,000	-
Total Bank Charges	35,032	45,000	45,000	-
Fringe Benefits - 10-012-9104				
51500 Vacation Buyback	-	-	135,000	135,000
51850 Compensation Adjustment	-	93,000	200,886	107,886
51900 Vacancy Savings	-	(300,000)	(300,000)	-
52300 Health Insurance	83,948	-	-	-
52310 Health Insurance Premium Increase	-	56,900	35,982	(20,918)
52500 Termination Wages	-	40,000	75,000	35,000
52600 Unemployment Insurance	21,328	10,000	50,000	40,000
52700 Workers Compensation	469,141	475,000	470,000	(5,000)
52830 Line Of Duty	110,466	125,000	130,000	5,000
52850 OPEB Expense	200,000	200,000	200,000	-
52870 Employees Fund	18,500	23,000	23,000	-
52882 Health Insurance Retiree Billing	481,696	552,681	529,252	(23,429)
52886 Health Insurance Retiree Billing - Pre 65	531,493	536,363	519,159	(17,204)
Total Fringe Benefits	1,916,572	1,811,944	2,068,279	256,335
Other Insurance - 10-012-9106				
55303 Flood Insurance	3,523	3,600	4,000	400
55308 General Liability Insurance	255,588	249,000	260,000	11,000
Total Other Insurance	259,111	252,600	264,000	11,400

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Contributions to Other Organizations - 10-012-9107					
55630	Other Payments And Contributions	190,877	190,527	258,554	68,027
55640	Salem Visitors Center	37,488	40,000	45,000	5,000
55641	Visit Virginia's Blue Ridge	420,967	337,500	348,750	11,250
55642	Salem Education Foundation	70,000	79,000	-	(79,000)
55643	Salem Historical Society	55,000	55,000	55,000	-
55648	CHIP Program	38,000	38,000	38,000	-
55650	Valley Metro - Star Route	74,922	120,077	122,000	1,923
55651	Valley Metro - Fixed Route	80,609	52,000	95,000	43,000
55655	Western Virginia EMS Council	-	-	5,973	5,973
55666	Roanoke Valley Greenway Commission	11,050	10,980	11,140	160
55672	Roanoke Regional Blueway	1,333	1,333	1,333	-
	Total Contributions to Other Organizations	980,246	924,417	980,750	56,333
Contingency - 10-012-9110					
59500	Contingency	-	1,256,595	1,363,091	106,496
59505	Contingency for Economic Development Opportunities	-	100,000	100,000	-
59520	Reserve For Capital	-	1,000,000	-	(1,000,000)
	Total Contingency	-	2,356,595	1,463,091	(893,504)
	Total Finance	38,971,575	40,274,856	39,761,553	(513,303)
Technology Systems - 10-016-1251					
51100	Salaries-Regular	606,883	714,184	752,747	38,563
51200	Salaries-Overtime	99	500	500	-
51500	Vacation Buyback	2,947	-	-	-
52100	FICA	43,717	54,671	57,623	2,952
52200	VRS Retirement	90,944	130,196	137,226	7,030
52300	Health Insurance	58,254	70,557	69,630	(927)
52350	Dental Insurance	3,682	4,193	3,983	(210)
52400	VRS Life Insurance	7,689	9,570	10,087	517
52450	Disability Insurance	944	1,782	1,674	(108)
53150	Legal Services	700	500	500	-
53199	Other Professional Services	15,205	27,500	27,500	-
53310	Maintenance Of Equipment	303,561	317,992	271,862	(46,130)
53320	Maintenance Of Building & Grounds	1,742	2,500	2,500	-
53330	Maintenance Of Auto Equipment	4,089	500	500	-
53370	Software Maintenance/Support	681,822	693,850	874,650	180,800
53500	Printing And Binding	36	500	500	-
55210	Postage	36	200	200	-
55230	Telephone Service	4,009	4,450	4,450	-
55240	Cell Phone Service	7,552	9,800	9,800	-
55250	Internet Service	75,404	76,800	45,600	(31,200)
55410	Lease/Rent Of Equipment	3,064	-	-	-
55510	Mileage	34	500	500	-
55520	Airfare	1,566	-	-	-
55530	Meals And Lodging	2,082	-	-	-
55540	Registration/Training Costs	9,982	20,718	12,230	(8,488)
55800	Miscellaneous	729	600	600	-
55801	Dues And Memberships	(40)	545	400	(145)
55880	Technology Charges	-	10,721	5,342	(5,379)
55893	Technology Credits	(337,772)	(550,176)	(586,025)	(35,849)
55960	CARES Act Local Allocation	62,534	-	-	-
56001	Office Supplies	120	500	500	-
56012	Books And Subscriptions	16	1,000	1,000	-
56015	Other Operating Supplies	4,247	30,000	30,000	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
58001	Machinery And Equipment	50,634	-	86,000	86,000
58006	Computer Equipment	43,070	-	25,000	25,000
58025	Software	5,956	-	-	-
	Total Technology Systems	1,755,537	1,634,653	1,847,079	212,426
Streets					
City Garage - 10-018-1252					
51100	Salaries-Regular	575,212	588,552	607,344	18,792
51200	Salaries-Overtime	4,321	6,000	7,000	1,000
51500	Vacation Buyback	3,413	-	-	-
52100	FICA	42,264	45,483	46,997	1,514
52200	VRS Retirement	91,534	107,293	110,719	3,426
52300	Health Insurance	80,581	86,648	73,283	(13,365)
52350	Dental Insurance	5,206	5,617	4,381	(1,236)
52400	VRS Life Insurance	7,464	7,887	8,138	251
52450	Disability Insurance	1,723	1,843	1,924	81
53310	Maintenance Of Equipment	14,481	13,295	13,295	-
53320	Maintenance Of Building & Grounds	-	2,500	2,500	-
53326	Maintenance Fuel Island Dispensing System	1,934	2,000	2,000	-
53330	Maintenance Of Auto Equipment	385,158	400,000	400,000	-
53340	Maintenance Of Radio Equipment	-	150	150	-
55240	Cell Phone Service	525	612	612	-
55540	Registration/Training Costs	349	-	8,500	8,500
55800	Miscellaneous	61	100	100	-
55880	Technology Charges	-	3,858	4,248	390
55894	Equipment Rental Credit	(354,007)	(500,000)	(650,000)	(150,000)
55895	Labor Credits	(284,741)	(300,000)	(276,000)	24,000
55899	Transfer To Other Projects	(1,260)	(500)	(500)	-
56001	Office Supplies	2,608	-	-	-
56008	Expendable Equipment	5,088	9,900	9,900	-
56011	Uniforms Or Wearing Apparel For Employees	1,753	5,805	5,805	-
56015	Other Operating Supplies	6,162	20,000	20,000	-
58001	Machinery And Equipment	64,000	-	103,500	103,500
58004	Motor Vehicles And Equipment	-	-	90,000	90,000
	Total City Garage	653,829	507,043	593,896	86,853
Emergency Management - 10-018-3550					
53835	Demolition Of Condemned Homes	54	10,000	10,000	-
55820	Emergency Clean Up	14,142	15,000	15,000	-
55960	CARES Act Local Allocation	75,788	-	-	-
	Total Emergency Management	89,984	25,000	25,000	-
Primary Roads-Pavements - 10-018-4001					
53810	Patching	14,268	34,000	34,000	-
53811	Resurfacing	14,477	325,841	80,000	(245,841)
53812	Snow Removal	10,229	80,000	80,000	-
53834	ADA Modifications	30,500	5,000	659,952	654,952
58001	Machinery And Equipment	13,434	-	50,000	50,000
	Total Primary Roads-Pavements	82,908	444,841	903,952	459,111
Primary Roads-Shoulders - 10-018-4002					
53810	Patching	1,524	-	-	-
53813	Ditching	-	2,500	2,500	-
53824	Shoulders	12,265	10,000	15,000	5,000
53825	Storm Drains - Maintenance	6,059	50,000	5,500	(44,500)
53826	Storm Drains - Repairs	8,219	10,000	10,000	-
	Total Primary Roads-Shoulders	28,067	72,500	33,000	(39,500)
Primary Roads-Roadsides - 10-018-4003					
53814	Sidewalk, Curb And Gutter	11,300	20,000	21,000	1,000
53815	Guard Rails	726	6,000	3,000	(3,000)
53816	Mowing	71,542	126,000	80,000	(46,000)

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
53817 Street Sweeping	17,838	43,000	43,000	-
53829 Tree Trimming/Replacement	14,729	1,000	75,000	74,000
Total Primary Roads-Roadsides	116,135	196,000	222,000	26,000
Primary Roads-Structures - 10-018-4004				
53819 Bridge Repairs	302,970	651,424	575,000	(76,424)
53820 Bridge Inspections	45,913	25,000	32,000	7,000
Total Primary Roads-Structures	348,883	676,424	607,000	(69,424)
Primary Roads-Traffic Control - 10-018-4005				
53821 Highway Lighting	214,720	219,000	242,400	23,400
53822 Pavement Marking	54,658	50,000	40,000	(10,000)
53830 Street Signs Maintenance/Replacement	27,083	50,000	25,500	(24,500)
Total Primary Roads-Traffic Control	296,461	319,000	307,900	(11,100)
Primary Roads-Other Costs - 10-018-4006				
53828 Administrative/Overhead Costs	152,023	125,000	150,000	25,000
Total Primary Roads-Other Costs	152,023	125,000	150,000	25,000
Collector Streets-Pavements - 10-018-4010				
53810 Patching	86,636	160,000	100,000	(60,000)
53811 Resurfacing	33,204	480,000	50,000	(430,000)
53812 Snow Removal	9,616	130,000	120,000	(10,000)
53834 ADA Modifications	-	10,000	-	(10,000)
Total Collector Streets-Pavements	129,456	780,000	270,000	(510,000)
Collector Streets-Shoulders - 10-018-4011				
53810 Patching	3,556	19,000	-	(19,000)
53813 Ditching	8,840	30,000	20,500	(9,500)
53824 Shoulders	67,768	15,000	41,000	26,000
53825 Storm Drains - Maintenance	93,650	150,000	100,000	(50,000)
53826 Storm Drains - Repairs	172,884	20,000	20,000	-
Total Collector Streets-Shoulders	346,698	234,000	181,500	(52,500)
Collector Streets-Roadsides - 10-018-4012				
53814 Sidewalk, Curb And Gutter	70,739	125,900	83,000	(42,900)
53815 Guard Rails	11,535	10,000	5,300	(4,700)
53816 Mowing	71,909	90,000	65,000	(25,000)
53817 Street Sweeping	32,866	75,000	65,000	(10,000)
53829 Tree Trimming/Replacement	25,973	1,500	25,000	23,500
Total Collector Streets-Roadsides	213,022	302,400	243,300	(59,100)
Collector Streets-Structures - 10-018-4013				
53819 Bridge Repairs	1,259	15,000	-	(15,000)
53820 Bridge Inspections	-	15,000	-	(15,000)
Total Collector Streets-Structures	1,259	30,000	-	(30,000)
Collector Streets-Traffic Control - 10-018-4014				
53821 Highway Lighting	79,517	316,000	326,400	10,400
53822 Pavement Marking	10,269	60,000	21,000	(39,000)
53830 Street Signs Maintenance/Replacement	55,669	115,000	40,000	(75,000)
Total Collector Streets-Traffic Control	145,455	491,000	387,400	(103,600)
Collector Streets-Other Costs - 10-018-4015				
53828 Administrative/Overhead Costs	112,239	115,000	110,000	(5,000)
Total Collector Streets-Other Costs	112,239	115,000	110,000	(5,000)
Streets & Highway Administration - 10-018-4200				
51100 Salaries-Regular	1,337,500	1,382,721	1,082,966	(299,755)
51200 Salaries-Overtime	18,571	30,000	30,000	-
51300 Part-Time Salaries-Regular	59,495	105,000	105,000	-
51400 Part-Time Salaries-Overtime	32	-	-	-
51500 Vacation Buyback	8,645	-	-	-
52100 FICA	102,564	116,106	93,174	(22,932)
52200 VRS Retirement	213,003	252,070	197,425	(54,645)
52300 Health Insurance	227,293	250,022	182,265	(67,757)
52350 Dental Insurance	15,111	15,679	10,911	(4,768)

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
52400	VRS Life Insurance	17,438	18,528	14,512	(4,016)
52450	Disability Insurance	2,445	3,060	2,564	(496)
53110	Payments For Medical, Dental Or Hospital Services	324	1,500	1,500	-
53310	Maintenance Of Equipment	3,639	5,508	5,508	-
53320	Maintenance Of Building & Grounds	38,795	44,400	44,400	-
53325	Maintenance Of Building & Grounds-Elizabeth Campus	5,450	8,000	8,000	-
53329	Maintenance Of Building & Grounds-FEMA Lots	-	-	12,000	12,000
53330	Maintenance Of Auto Equipment	2,967	12,000	12,000	-
53340	Maintenance Of Radio Equipment	22,322	23,664	23,664	-
53370	Software Maintenance/Support	-	18,000	18,000	-
53500	Printing And Binding	-	250	250	-
53814	Sidewalk, Curb And Gutter	13,914	20,000	20,000	-
53816	Mowing	3,784	-	-	-
53823	Street Lighting	232,598	-	-	-
53827	Storm Drains - Replacement	-	-	20,000	20,000
53831	Unpaved Streets And Alleys	6,764	12,000	12,000	-
55110	Electrical Services	54,854	48,000	54,000	6,000
55120	Heating Services - Gas, Coal And Oil	4,217	7,000	7,000	-
55130	Water And Sewer	3,513	5,000	5,000	-
55230	Telephone Service	3,769	4,150	4,150	-
55240	Cell Phone Service	5,274	4,224	4,224	-
55510	Mileage	936	-	-	-
55520	Airfare	30	-	-	-
55530	Meals And Lodging	1,606	-	-	-
55540	Registration/Training Costs	7,041	-	11,000	11,000
55800	Miscellaneous	2,332	3,000	3,000	-
55843	Permits	88	300	300	-
55880	Technology Charges	-	10,090	9,566	(524)
55884	Downtown Signage	984	5,000	5,000	-
55899	Transfer To Other Projects	(1,294,579)	(1,185,000)	(810,000)	375,000
55960	CARES Act Local Allocation	3,213	-	-	-
56001	Office Supplies	4,365	4,500	4,500	-
56003	Construction Materials	1,427	-	-	-
56008	Expendable Equipment	9,573	7,200	10,000	2,800
56011	Uniforms Or Wearing Apparel For Employees	10,899	11,375	8,125	(3,250)
56015	Other Operating Supplies	1,348	1,000	1,000	-
58001	Machinery And Equipment	58,391	-	-	-
58014	Infrastructure Improvements	101,937	-	-	-
58025	Software	106,553	-	-	-
	Total Street & Highway Administration	1,420,425	1,244,347	1,213,004	(31,343)
Street and Road Cleaning - 10-018-4220					
51100	Salaries-Regular	5,054	28,805	30,548	1,743
51200	Salaries-Overtime	37	2,000	2,000	-
52100	FICA	374	2,357	2,490	133
52200	VRS Retirement	788	5,251	5,569	318
52300	Health Insurance	1,065	6,608	6,608	-
52350	Dental Insurance	70	420	398	(22)
52400	VRS Life Insurance	63	386	409	23
52450	Disability Insurance	26	170	161	(9)
53330	Maintenance Of Auto Equipment	-	25,000	-	(25,000)
53832	Leaf Removal	62,132	65,000	65,000	-
55880	Technology Charges	-	-	62	62
55899	Transfer To Other Projects	(5,922)	(34,000)	(25,000)	9,000
	Total Street and Road Cleaning	63,687	101,997	88,245	(13,752)

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Refuse Collection - 10-018-4230					
51100	Salaries-Regular	619,291	626,137	690,167	64,030
51200	Salaries-Overtime	4,427	17,000	26,000	9,000
51300	Part-Time Salaries-Regular	16,797	34,000	34,000	-
51450	Extra Labor	27,439	-	-	-
51500	Vacation Buyback	4,685	-	-	-
52100	FICA	48,281	51,801	57,387	5,586
52200	VRS Retirement	100,592	114,145	125,817	11,672
52300	Health Insurance	112,126	114,855	121,464	6,609
52350	Dental Insurance	7,835	7,713	7,725	12
52400	VRS Life Insurance	8,105	8,390	9,248	858
52450	Disability Insurance	1,395	1,591	1,829	238
53330	Maintenance Of Auto Equipment	204,801	210,000	210,000	-
53340	Maintenance Of Radio Equipment	-	225	225	-
53500	Printing And Binding	2,598	1,000	1,000	-
55240	Cell Phone Service	960	1,152	1,152	-
55530	Meals And Lodging	403	-	-	-
55540	Registration/Training Costs	1,653	-	7,125	7,125
55821	Waste Disposal	722,739	821,086	873,620	52,534
55880	Technology Charges	-	2,790	2,136	(654)
55899	Transfer To Other Projects	(7,802)	(35,000)	(10,000)	25,000
56008	Expendable Equipment	54,521	40,600	40,600	-
56011	Uniforms Or Wearing Apparel For Employees	7,612	8,950	8,950	-
56015	Other Operating Supplies	7,166	3,250	5,000	1,750
58004	Motor Vehicles And Equipment	116,995	-	35,000	35,000
	Total Refuse Collection	2,062,619	2,029,685	2,248,445	218,760
Containers - 10-018-4240					
51100	Salaries-Regular	41,912	41,592	43,672	2,080
51200	Salaries-Overtime	1,380	3,000	3,000	-
52100	FICA	2,737	3,411	3,571	160
52200	VRS Retirement	6,739	7,582	7,961	379
52300	Health Insurance	7,078	7,343	7,343	-
52400	VRS Life Insurance	543	557	585	28
53330	Maintenance Of Auto Equipment	27,436	50,000	50,000	-
55800	Miscellaneous	22	2,300	2,300	-
55821	Waste Disposal	221,737	242,250	242,250	-
55880	Technology Charges	-	59	62	3
55899	Transfer To Other Projects	(291)	(1,800)	(1,800)	-
56008	Expendable Equipment	16,346	20,098	20,098	-
56015	Other Operating Supplies	552	-	-	-
	Total Containers	326,191	376,392	379,042	2,650
Recycling - 10-018-4250					
51100	Salaries-Regular	73,761	71,750	38,593	(33,157)
51200	Salaries-Overtime	14,936	18,000	9,000	(9,000)
51500	Vacation Buyback	673	-	-	-
52100	FICA	5,812	6,866	3,640	(3,226)
52200	VRS Retirement	11,667	13,080	7,035	(6,045)
52300	Health Insurance	14,364	14,850	9,170	(5,680)
52350	Dental Insurance	857	839	398	(441)
52400	VRS Life Insurance	940	961	517	(444)
53330	Maintenance Of Auto Equipment	36,348	30,000	30,000	-
55851	Recycling Costs	10,898	14,035	14,035	-
55880	Technology Charges	-	119	62	(57)

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55899	Transfer To Other Projects	(14,586)	(15,000)	(7,500)	7,500
56008	Expendable Equipment	-	-	16,900	16,900
56011	Uniforms Or Wearing Apparel For Employees	-	650	650	-
56015	Other Operating Supplies	1,616	1,000	1,000	-
	Total Recycling	157,286	157,150	123,500	(33,650)
Building Maintenance - 10-018-4310					
51100	Salaries-Regular	579,738	625,690	660,035	34,345
51200	Salaries-Overtime	39,840	52,000	52,000	-
51300	Part-Time Salaries-Regular	2,673	-	-	-
51500	Vacation Buyback	6,726	-	-	-
52100	FICA	45,772	51,843	54,471	2,628
52200	VRS Retirement	93,599	114,063	120,324	6,261
52300	Health Insurance	82,197	95,234	94,027	(1,207)
52350	Dental Insurance	5,248	5,870	5,576	(294)
52400	VRS Life Insurance	7,542	8,384	8,844	460
52450	Disability Insurance	760	1,061	1,018	(43)
53310	Maintenance Of Equipment	2,067	2,000	2,000	-
53320	Maintenance Of Building & Grounds	7,651	12,000	12,000	-
53330	Maintenance Of Auto Equipment	17,121	27,000	27,000	-
53340	Maintenance Of Radio Equipment	-	750	750	-
55230	Telephone Service	668	975	300	(675)
55240	Cell Phone Service	4,002	2,388	2,388	-
55510	Mileage	20	-	-	-
55530	Meals And Lodging	853	-	-	-
55540	Registration/Training Costs	11,498	-	3,000	3,000
55800	Miscellaneous	35	200	200	-
55880	Technology Charges	-	5,896	7,082	1,186
55896	Maintenance Credits	(185,025)	(225,000)	(180,000)	45,000
55897	Maintenance Credits Schools	(169,701)	(180,000)	(140,000)	40,000
55899	Transfer To Other Projects	(22,892)	(18,000)	(25,000)	(7,000)
55960	CARES Act Local Allocation	84	-	-	-
56001	Office Supplies	398	400	400	-
56007	Repair And Maintenance Supplies	1,080	5,000	5,000	-
56008	Expendable Equipment	3,337	4,000	4,000	-
56011	Uniforms Or Wearing Apparel For Employees	3,913	6,175	6,175	-
58004	Motor Vehicles And Equipment	-	-	47,000	47,000
58009	Building Improvements	36,297	-	-	-
	Total Building Maintenance	575,501	597,929	768,590	170,661
City Hall Building Maintenance - 10-018-4320					
51100	Salaries-Regular	16,286	21,740	26,754	5,014
52100	FICA	1,174	1,663	2,046	383
52200	VRS Retirement	2,701	3,963	4,877	914
52300	Health Insurance	4,103	5,680	5,680	-
52350	Dental Insurance	307	420	398	(22)
52400	VRS Life Insurance	217	291	358	67
52450	Disability Insurance	-	128	141	13
53200	Temporary Services	7,122	-	-	-
53320	Maintenance Of Building & Grounds	30,844	55,000	55,000	-
53322	Maintenance Of Building & Grounds-TAP	3,891	20,000	20,000	-
55110	Electrical Services	48,202	51,000	51,000	-
55130	Water And Sewer	3,881	5,000	5,000	-
55230	Telephone Service	1,425	1,375	2,100	725
55800	Miscellaneous	3,500	2,750	2,750	-
55960	CARES Act Local Allocation	3,673	-	-	-
56005	Janitorial Supplies	10,917	10,000	10,000	-
58001	Machinery And Equipment	-	-	10,000	10,000
	Total City Hall Building Maintenance	138,243	179,010	196,104	17,094

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Courthouse Building Maintenance - 10-018-4321					
51100	Salaries-Regular	19,544	19,282	19,282	-
52100	FICA	1,405	1,475	1,475	-
52200	VRS Retirement	2,553	3,515	3,515	-
52300	Health Insurance	3,321	4,212	4,212	-
52350	Dental Insurance	212	252	239	(13)
52400	VRS Life Insurance	205	258	258	-
53320	Maintenance Of Building & Grounds	36,778	55,000	55,000	-
55110	Electrical Services	42,258	46,000	46,000	-
55120	Heating Services - Gas, Coal And Oil	793	750	750	-
55130	Water And Sewer	1,174	1,200	1,200	-
55960	CARES Act Local Allocation	1,078	-	-	-
56005	Janitorial Supplies	3,313	3,500	3,500	-
56011	Uniforms Or Wearing Apparel For Employees	205	325	325	-
	Total Courthouse Building Maintenance	112,839	135,769	135,756	(13)
Engineering Building - 10-018-4322					
51100	Salaries-Regular	2,372	7,231	4,339	(2,892)
52100	FICA	165	553	331	(222)
52200	VRS Retirement	369	1,318	791	(527)
52300	Health Insurance	594	1,992	1,195	(797)
52350	Dental Insurance	34	105	60	(45)
52400	VRS Life Insurance	30	97	58	(39)
52450	Disability Insurance	-	43	23	(20)
53320	Maintenance Of Building & Grounds	1,905	4,000	4,000	-
55110	Electrical Services	4,037	5,000	5,000	-
55120	Heating Services - Gas, Coal And Oil	898	1,500	1,500	-
55130	Water And Sewer	1,240	1,350	1,350	-
55960	CARES Act Local Allocation	1,500	-	-	-
	Total Engineering Building	13,144	23,189	18,647	(4,542)
Rental Property Building Maintenance - 10-018-4323					
51100	Salaries-Regular	1,641	1,200	1,800	600
52100	FICA	113	92	138	46
52200	VRS Retirement	257	219	328	109
52300	Health Insurance	420	400	450	50
52350	Dental Insurance	23	25	35	10
52400	VRS Life Insurance	21	16	24	8
52450	Disability Insurance	-	-	10	10
53320	Maintenance Of Building & Grounds	18,807	49,000	49,000	-
55110	Electrical Services	8,176	8,000	11,500	3,500
55120	Heating Services - Gas, Coal And Oil	2,370	3,500	3,500	-
55130	Water And Sewer	3,713	4,000	4,000	-
55250	Internet Service	1,063	1,054	1,100	46
55960	CARES Act Local Allocation	2,128	-	-	-
56005	Janitorial Supplies	872	1,000	1,000	-
	Total Rental Property Building Maintenance	39,604	68,506	72,885	4,379
Closed Landfill - 10-018-4401					
53320	Maintenance Of Building & Grounds	5,329	5,000	5,000	-
	Total Closed Landfill	5,329	5,000	5,000	-
Mowles Spring Park - 10-018-4402					
53320	Maintenance Of Building & Grounds	3,827	5,000	7,500	2,500
	Total Mowles Spring Park	3,827	5,000	7,500	2,500
Longwood Park - 10-018-7215					
53320	Maintenance Of Building & Grounds	54,959	30,000	40,000	10,000
55110	Electrical Services	2,033	3,500	3,500	-
55130	Water And Sewer	1,143	1,700	1,700	-
	Total Longwood Park	58,135	35,200	45,200	10,000

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Lake Spring Park - 10-018-7218				
53320 Maintenance Of Building & Grounds	14,575	22,000	25,000	3,000
55110 Electrical Services	2,951	3,500	3,500	-
56015 Other Operating Supplies	2,895	4,000	4,000	-
Total Lake Spring Park	20,421	29,500	32,500	3,000
Other Parks - 10-018-7220				
53320 Maintenance Of Building & Grounds	122,443	120,540	120,540	-
55110 Electrical Services	2,018	2,200	2,200	-
55130 Water And Sewer	860	1,000	1,000	-
Total Other Parks	125,321	123,740	123,740	-
Golf Course - 10-018-7225				
53320 Maintenance Of Building & Grounds	15,408	25,000	25,000	-
55110 Electrical Services	2,165	2,400	2,400	-
55130 Water And Sewer	1,425	1,600	1,600	-
Total Golf Course	18,998	29,000	29,000	-
East Hill Cemetery - 10-018-7230				
53320 Maintenance Of Building & Grounds	31,370	25,000	35,000	10,000
55110 Electrical Services	360	360	360	-
Total East Hill Cemetery	31,730	25,360	35,360	10,000
Greenway Maintenance - 10-018-7235				
55860 Roanoke River Greenway	30,403	35,000	55,000	20,000
55861 Hanging Rock Trail	8,464	7,000	10,000	3,000
55862 Mason Creek Greenway	3,131	5,000	5,000	-
Total Greenway Maintenance	41,998	47,000	70,000	23,000
Salem Rotary Dog Park - 10-018-7240				
53320 Maintenance Of Building & Grounds	21,312	15,000	15,000	-
55110 Electrical Services	1,848	1,848	1,848	-
55130 Water And Sewer	736	1,000	1,000	-
Total Salem Rotary Dog Park	23,896	17,848	17,848	-
Downtown Maintenance - 10-018-7245				
53320 Maintenance Of Building & Grounds	-	-	30,000	30,000
55110 Electrical Services	-	-	1,500	1,500
55130 Water And Sewer	-	-	1,350	1,350
Total Downtown Maintenance	-	-	32,850	32,850
Landscape Maintenance - 10-018-7250				
51100 Salaries-Regular	227,348	224,494	599,136	374,642
51200 Salaries-Overtime	-	-	3,000	3,000
51300 Part-Time Salaries-Regular	9,826	14,000	25,000	11,000
51400 Part-Time Salaries-Overtime	6	-	-	-
52100 FICA	17,561	18,245	47,975	29,730
52200 VRS Retirement	36,365	40,925	109,222	68,297
52300 Health Insurance	37,761	39,155	108,272	69,117
52350 Dental Insurance	2,508	2,516	6,771	4,255
52400 VRS Life Insurance	2,930	3,008	8,028	5,020
52450 Disability Insurance	648	681	1,607	926
53328 Weed Control	-	10,000	10,000	-
53829 Tree Trimming/Replacement	38,939	41,000	41,000	-
55230 Telephone Service	66	75	75	-
55240 Cell Phone Service	1,495	1,152	1,152	-
55410 Lease/Rent Of Equipment	418	2,000	2,000	-
55530 Meals And Lodging	368	-	-	-
55540 Registration/Training Costs	1,359	-	3,400	3,400
55800 Miscellaneous	(826)	5,000	5,000	-
55801 Dues And Memberships	-	-	400	400

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55880	Technology Charges	-	2,511	3,030	519
55899	Transfer To Other Projects	(158,292)	(98,000)	(465,000)	(367,000)
56011	Uniforms Or Wearing Apparel For Employees	1,798	1,625	4,875	3,250
56012	Books And Subscriptions	75	-	-	-
56015	Other Operating Supplies	3,197	10,000	10,000	-
	Total Landscape Maintenance Program	223,550	318,387	524,943	206,556
Farmers Market - 10-018-7251					
51300	Part-Time Salaries-Regular	13,603	18,200	18,200	-
51400	Part-Time Salaries-Overtime	93	-	-	-
52100	FICA	1,048	1,392	1,392	-
53320	Maintenance Of Building & Grounds	5,546	10,000	10,000	-
53600	Advertising	176	1,000	1,000	-
55110	Electrical Services	3,566	4,000	4,000	-
55130	Water And Sewer	2,128	2,500	2,500	-
55230	Telephone Service	66	75	75	-
55530	Meals And Lodging	-	700	700	-
55540	Registration/Training Costs	31	200	200	-
55800	Miscellaneous	12,571	10,000	10,000	-
55822	Market Promotions	559	3,350	3,350	-
55823	SNAP Program	3,273	5,000	5,000	-
55880	Technology Charges	-	554	472	(82)
55882	Food Insecurity Nutrition Incentive (FINI) Grant Program (USDA)	1,991	-	3,000	3,000
	Total Farmers Market	44,651	56,971	59,889	2,918
	Total Streets	8,223,814	9,925,188	10,262,996	337,808
Registrar					
Registrar - 10-019-1320					
51100	Salaries-Regular	122,431	119,587	130,043	10,456
51200	Salaries-Overtime	4,502	3,500	3,500	-
51300	Part-Time Salaries-Regular	8,190	9,800	29,495	19,695
51500	Vacation Buyback	2,894	-	-	-
52100	FICA	10,437	10,166	10,965	799
52200	VRS Retirement	19,445	21,801	23,707	1,906
52300	Health Insurance	12,602	13,283	13,283	-
52350	Dental Insurance	839	839	797	(42)
52400	VRS Life Insurance	1,567	1,602	1,742	140
53150	Legal Services	650	-	-	-
53200	Temporary Services	23,195	19,695	-	(19,695)
53310	Maintenance Of Equipment	12,938	16,711	16,711	-
53500	Printing And Binding	2,905	3,898	3,898	-
53600	Advertising	601	1,000	1,000	-
55210	Postage	5,561	2,800	3,500	700
55230	Telephone Service	442	525	525	-
55240	Cell Phone Service	271	480	480	-
55410	Lease/Rent Of Equipment	1,753	2,020	2,020	-
55510	Mileage	-	200	200	-
55530	Meals And Lodging	51	2,000	2,000	-
55540	Registration/Training Costs	150	1,000	1,000	-
55800	Miscellaneous	-	100	100	-
55801	Dues And Memberships	450	595	595	-
55855	State Election Services	-	2,000	-	(2,000)
55880	Technology Charges	-	3,066	2,596	(470)
55960	CARES Act Local Allocation	10,177	-	-	-
56001	Office Supplies	1,846	2,500	2,500	-
56008	Expendable Equipment	499	500	500	-
	Total Registrar	244,396	239,668	251,157	11,489

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Electoral Board - 10-019-1321					
51300	Part-Time Salaries-Regular	8,919	8,850	9,292	442
52100	FICA	682	677	710	33
55510	Mileage	62	550	550	-
55530	Meals And Lodging	155	1,650	1,650	-
55540	Registration/Training Costs	300	450	450	-
55800	Miscellaneous	186	100	100	-
55801	Dues And Memberships	180	200	200	-
55880	Technology Charges	-	178	186	8
	Total Electoral Board	10,484	12,655	13,138	483
	Total Registrar	254,880	252,323	264,295	11,972
Circuit Court - 10-020-2110					
55210	Postage	76	250	250	-
55230	Telephone Service	806	1,000	1,000	-
55800	Miscellaneous	509	500	500	-
55805	Jury And Witness Fees	2,524	5,000	5,000	-
55880	Technology Charges	-	1,106	969	(137)
56001	Office Supplies	2,212	3,000	3,000	-
56008	Expendable Equipment	1,655	-	-	-
56012	Books And Subscriptions	1,930	1,750	1,750	-
57005	23rd Circuit Court	54,420	60,000	60,000	-
	Total Circuit Court	64,132	72,606	72,469	(137)
District Courts					
Combined District Courts - 10-022-2112					
51300	Part-Time Salaries-Regular	17,955	18,000	18,000	-
52100	FICA	1,373	1,377	1,377	-
53155	Court Appointed Attorneys	-	240	240	-
53310	Maintenance Of Equipment	2,996	3,000	3,000	-
53500	Printing And Binding	999	-	700	700
55230	Telephone Service	4,150	5,100	5,100	-
55410	Lease/Rent Of Equipment	2,433	3,000	3,000	-
55800	Miscellaneous	236	-	-	-
55801	Dues And Memberships	150	150	150	-
55880	Technology Charges	-	356	372	16
56001	Office Supplies	3,292	3,500	4,500	1,000
56012	Books And Subscriptions	-	1,800	1,800	-
	Total Combined District Courts	33,584	36,523	38,239	1,716
General District Judges - 10-022-2120					
55230	Telephone Service	66	75	75	-
55510	Mileage	-	100	100	-
55530	Meals And Lodging	-	100	100	-
55540	Registration/Training Costs	-	1,000	1,000	-
55800	Miscellaneous	-	1,700	1,700	-
55801	Dues And Memberships	60	250	250	-
55880	Technology Charges	-	553	485	(68)
56001	Office Supplies	28	-	-	-
56008	Expendable Equipment	1,978	-	-	-
56012	Books And Subscriptions	1,404	1,050	1,050	-
	Total General District Judges	3,536	4,828	4,760	(68)
Juvenile District Judges - 10-022-2160					
53310	Maintenance Of Equipment	-	200	200	-
55230	Telephone Service	123	170	170	-
55510	Mileage	-	100	100	-
55530	Meals And Lodging	-	500	500	-
55540	Registration/Training Costs	-	1,000	1,000	-
55800	Miscellaneous	-	100	100	-
55801	Dues And Memberships	-	200	200	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
56008	Expendable Equipment	1,978	-	-	-
56012	Books And Subscriptions	1,154	1,050	1,050	-
	Total Juvenile District Judges	3,255	3,320	3,320	-
	Total District Courts	40,375	44,671	46,319	1,648
Magistrate Office - 10-024-2130					
53310	Maintenance Of Equipment	-	120	120	-
56001	Office Supplies	905	682	1,428	746
56008	Expendable Equipment	-	1,496	750	(746)
56012	Books And Subscriptions	225	1,000	1,000	-
	Total Magistrate Office	1,130	3,298	3,298	-
Clerk of Circuit Court - 10-027-2170					
51100	Salaries-Regular	296,552	294,288	309,003	14,715
51200	Salaries-Overtime	-	1,000	1,000	-
52100	FICA	21,794	22,666	23,715	1,049
52200	VRS Retirement	47,851	53,649	56,331	2,682
52300	Health Insurance	25,906	26,865	26,865	-
52350	Dental Insurance	2,069	2,096	1,991	(105)
52400	VRS Life Insurance	3,855	3,943	4,141	198
52450	Disability Insurance	166	186	174	(12)
53120	Accounting And Auditing Services	-	3,500	3,500	-
53199	Other Professional Services	-	500	500	-
53310	Maintenance Of Equipment	8,487	14,500	11,500	(3,000)
53500	Printing And Binding	3,420	4,000	4,000	-
55210	Postage	1,881	2,000	2,000	-
55230	Telephone Service	1,884	1,900	2,500	600
55410	Lease/Rent Of Equipment	2,016	1,200	2,200	1,000
55800	Miscellaneous	5,549	4,000	4,000	-
55880	Technology Charges	-	297	310	13
56001	Office Supplies	1,814	2,300	2,300	-
56008	Expendable Equipment	575	-	-	-
56012	Books And Subscriptions	-	200	200	-
	Total Clerk of Circuit Court	423,819	439,090	456,230	17,140
City Sheriff					
City Sheriff - 10-028-2180					
51100	Salaries-Regular	533,422	524,894	610,404	85,510
51200	Salaries-Overtime	15,922	13,000	25,040	12,040
51300	Part-Time Salaries-Regular	53,038	100,340	100,340	-
51400	Part-Time Salaries-Overtime	147	-	-	-
51500	Vacation Buyback	2,801	-	-	-
52100	FICA	44,892	48,825	56,286	7,461
52200	VRS Retirement	82,771	95,688	111,277	15,589
52300	Health Insurance	66,562	72,587	72,587	-
52350	Dental Insurance	4,209	4,359	4,141	(218)
52400	VRS Life Insurance	6,669	7,034	2,179	(4,855)
53150	Legal Services	1,181	1,500	1,500	-
53199	Other Professional Services	500	2,000	10,000	8,000
53310	Maintenance Of Equipment	924	1,050	1,050	-
53330	Maintenance Of Auto Equipment	9,634	13,000	13,000	-
53340	Maintenance Of Radio Equipment	5,796	5,796	5,796	-
53500	Printing And Binding	647	575	575	-
55210	Postage	369	650	650	-
55230	Telephone Service	750	850	850	-
55240	Cell Phone Service	3,013	3,350	3,350	-
55410	Lease/Rent Of Equipment	1,399	1,500	1,500	-
55530	Meals And Lodging	1,338	2,500	2,500	-
55540	Registration/Training Costs	7,162	8,820	8,820	-
55550	Extradition Of Prisoners	(40)	900	900	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55800	Miscellaneous	4,401	2,500	2,500	-
55801	Dues And Memberships	1,323	1,500	1,500	-
55806	Accreditation Expenses	3,943	4,800	3,000	(1,800)
55880	Technology Charges	-	9,297	8,821	(476)
55960	CARES Act Local Allocation	28,362	-	-	-
56001	Office Supplies	1,862	2,000	2,000	-
56008	Expendable Equipment	4,723	7,600	7,100	(500)
56011	Uniforms Or Wearing Apparel For Employees	6,516	6,500	6,500	-
56018	Sheriff Supplies	4,995	5,550	7,000	1,450
56019	Bulletproof Vests	1,684	1,800	1,960	160
58001	Machinery And Equipment	5,425	-	-	-
58004	Motor Vehicles And Equipment	42,672	-	-	-
	Total City Sheriff	949,012	950,765	1,073,126	122,361
	Correction and Detention - 10-028-3320				
57001	Salem Roanoke County Jail Operational Costs	332,778	640,000	550,000	(90,000)
57002	Salem Roanoke County Jail Capital Costs	101,915	-	15,904	15,904
57010	WVRJA Operational Costs	1,144,636	1,196,266	1,210,157	13,891
57011	WVRJA Debt Service Costs	437,483	368,160	234,553	(133,607)
	Total Correction and Detention	2,016,812	2,204,426	2,010,614	(193,812)
	Total City Sheriff	2,965,824	3,155,191	3,083,740	(71,451)
Commonwealth Attorney					
	Commonwealth Attorney - 10-029-2210				
51100	Salaries-Regular	404,571	451,584	495,523	43,939
51300	Part-Time Salaries-Regular	29,482	-	-	-
51500	Vacation Buyback	1,745	-	-	-
52100	FICA	32,532	34,547	37,907	3,360
52200	VRS Retirement	64,509	82,324	90,334	8,010
52300	Health Insurance	34,785	43,566	45,393	1,827
52350	Dental Insurance	2,266	2,682	2,705	23
52400	VRS Life Insurance	5,198	6,052	6,640	588
52450	Disability Insurance	336	1,343	890	(453)
53330	Maintenance Of Auto Equipment	717	850	847	(3)
53500	Printing And Binding	1,045	600	1,015	415
55210	Postage	163	180	185	5
55230	Telephone Service	560	675	675	-
55240	Cell Phone Service	525	575	575	-
55410	Lease/Rent Of Equipment	999	1,100	1,200	100
55510	Mileage	125	460	460	-
55530	Meals And Lodging	698	800	2,300	1,500
55540	Registration/Training Costs	80	650	885	235
55800	Miscellaneous	1,481	1,200	1,200	-
55801	Dues And Memberships	2,910	3,190	3,190	-
55880	Technology Charges	-	3,935	6,088	2,153
56001	Office Supplies	3,041	2,900	2,900	-
56008	Expendable Equipment	9,858	-	-	-
56012	Books And Subscriptions	1,117	1,100	1,100	-
	Total Commonwealth Attorney	598,743	640,313	702,012	61,699
	Victim Witness Assistance Program - 10-029-2212				
51100	Salaries-Regular	64,735	67,390	42,800	(24,590)
51300	Part-Time Salaries-Regular	-	-	25,636	25,636
51500	Vacation Buyback	1,131	-	-	-
52100	FICA	4,711	5,155	5,235	80
52200	VRS Retirement	10,429	12,285	7,802	(4,483)
52300	Health Insurance	9,521	10,325	8,424	(1,901)
52350	Dental Insurance	595	629	398	(231)
52400	VRS Life Insurance	840	903	574	(329)
52450	Disability Insurance	215	120	226	106

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
53500	Printing And Binding	959	610	1,000	390
55210	Postage	220	275	290	15
55230	Telephone Service	66	75	75	-
55240	Cell Phone Service	525	612	513	(99)
55510	Mileage	813	710	899	189
55530	Meals And Lodging	715	1,750	1,400	(350)
55540	Registration/Training Costs	514	1,000	1,420	420
55801	Dues And Memberships	297	150	150	-
55880	Technology Charges	-	1,109	124	(985)
56001	Office Supplies	3,057	2,989	8,471	5,482
56008	Expendable Equipment	2,931	-	-	-
56014	Educational And Recreational Supplies	-	1,535	2,185	650
	Total Victim Witness Assistance Program	102,274	107,622	107,622	-
Cost Collections - 10-029-2214					
51300	Part-Time Salaries-Regular	761	2,000	5,000	3,000
52100	FICA	58	153	382	229
55210	Postage	-	250	250	-
55880	Technology Charges	-	59	-	(59)
56001	Office Supplies	100	250	450	200
	Total Cost Collections	919	2,712	6,082	3,370
	Total Commonwealth Attorney	701,936	750,647	815,716	65,069
Police					
Police Department - 10-030-3110					
51100	Salaries-Regular	3,434,246	3,565,257	3,845,736	280,479
51115	Salaries-Reimbursable	(810)	-	-	-
51200	Salaries-Overtime	61,012	50,000	60,500	10,500
51300	Part-Time Salaries-Regular	160,771	186,114	193,054	6,940
51500	Vacation Buyback	17,714	-	-	-
52100	FICA	285,564	290,804	313,596	22,792
52200	VRS Retirement	516,857	615,066	665,675	50,609
52300	Health Insurance	376,177	427,398	363,081	(64,317)
52350	Dental Insurance	26,160	28,250	24,205	(4,045)
52400	VRS Life Insurance	41,719	45,211	48,931	3,720
52450	Disability Insurance	220	1,263	271	(992)
53110	Payments For Medical, Dental Or Hospital Services	7,895	6,500	8,500	2,000
53150	Legal Services	2,152	4,000	4,000	-
53310	Maintenance Of Equipment	80,360	92,400	92,400	-
53320	Maintenance Of Building & Grounds	55,742	25,319	30,300	4,981
53330	Maintenance Of Auto Equipment	149,881	155,000	155,000	-
53340	Maintenance Of Radio Equipment	45,504	51,300	51,300	-
53350	Academy Maintenance	4,288	-	-	-
53360	Gun Range Maintenance	6,163	6,000	6,000	-
53500	Printing And Binding	9,830	14,000	14,000	-
53700	Laundry And Cleaning	1,196	4,000	5,000	1,000
55110	Electrical Services	70,729	74,000	70,000	(4,000)
55120	Heating Services - Gas, Coal And Oil	7,474	9,000	8,500	(500)
55130	Water And Sewer	13,340	14,000	14,000	-
55210	Postage	877	1,600	1,600	-
55230	Telephone Service	8,164	8,900	8,500	(400)
55240	Cell Phone Service	29,866	34,000	34,000	-
55530	Meals And Lodging	18,169	15,100	18,100	3,000
55540	Registration/Training Costs	(39,008)	20,000	25,000	5,000
55590	Training - Academy	31,755	33,375	33,300	(75)
55800	Miscellaneous	53	100	100	-
55801	Dues And Memberships	2,280	2,180	2,250	70
55806	Accreditation Expenses	8,411	9,200	9,200	-
55807	Evidence Processing/Photography	8,482	9,000	9,500	500

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55808	Neighborhood Watch And Crime Prevention	220	500	500	-
55809	Employee Recruitment	1,778	2,400	2,400	-
55810	DARE Program	1,348	4,300	4,800	500
55811	Citizens Academy	196	1,000	1,000	-
55814	Federal Asset Forfeiture-DOJ	35,283	-	-	-
55816	State Asset Forfeiture	3,881	-	-	-
55817	Police Investigation Fund	1,795	5,000	7,500	2,500
55833	DARE Donations	4,648	5,000	2,000	(3,000)
55859	State Grants	-	121,880	45,535	(76,345)
55871	E-summons Program	9,587	15,000	10,000	(5,000)
55880	Technology Charges	-	50,152	48,231	(1,921)
55960	CARES Act Local Allocation	159,712	-	-	-
56001	Office Supplies	4,769	4,500	4,500	-
56005	Janitorial Supplies	5,929	5,000	5,500	500
56008	Expendable Equipment	5,734	20,000	24,000	4,000
56010	Police Supplies	23,114	25,000	28,000	3,000
56011	Uniforms Or Wearing Apparel For Employees	49,459	27,000	30,000	3,000
56019	Bulletproof Vests	14,700	37,924	13,000	(24,924)
58001	Machinery And Equipment	54,329	-	-	-
58004	Motor Vehicles And Equipment	57,064	-	-	-
58009	Building Improvements	28,808	-	-	-
	Total Police Department	5,905,587	6,122,993	6,342,565	219,572
Communication Center - 10-030-3140					
51100	Salaries-Regular	602,772	605,942	642,561	36,619
51115	Salaries-Reimbursable	2,489	-	-	-
51200	Salaries-Overtime	4,483	9,000	9,000	-
51300	Part-Time Salaries-Regular	223	4,500	9,000	4,500
52100	FICA	44,533	47,387	50,532	3,145
52200	VRS Retirement	95,384	110,463	117,139	6,676
52300	Health Insurance	87,430	95,463	79,491	(15,972)
52350	Dental Insurance	5,696	6,202	5,335	(867)
52400	VRS Life Insurance	7,682	8,120	8,610	490
52450	Disability Insurance	939	1,156	955	(201)
53130	Management Consulting Services	10,369	-	-	-
53310	Maintenance Of Equipment	33,232	45,000	45,000	-
53340	Maintenance Of Radio Equipment	41,092	162,654	154,768	(7,886)
53370	Software Maintenance/Support	52,062	72,736	72,736	-
53380	Maintenance Of Vehicle Computer Equipment	1,749	4,000	6,000	2,000
53500	Printing And Binding	3,100	5,000	3,100	(1,900)
55230	Telephone Service	28,215	31,100	31,100	-
55410	Lease/Rent Of Equipment	-	2,400	4,300	1,900
55530	Meals And Lodging	20	500	500	-
55540	Registration/Training Costs	1,055	2,800	3,800	1,000
55800	Miscellaneous	-	100	100	-
55806	Accreditation Expenses	-	-	5,200	5,200
55859	State Grants	1,962	3,000	3,000	-
55880	Technology Charges	-	9,418	7,976	(1,442)
56001	Office Supplies	1,123	1,200	1,200	-
56012	Books And Subscriptions	-	-	11,500	11,500
	Total Communication Center	1,025,610	1,228,141	1,272,903	44,762
Animal Control - 10-030-3510					
51100	Salaries-Regular	340,171	338,518	366,820	28,302
51115	Salaries-Reimbursable	(696)	-	-	-
51200	Salaries-Overtime	3,509	3,500	3,500	-
51300	Part-Time Salaries-Regular	72,895	84,000	84,000	-
52100	FICA	31,684	32,590	34,755	2,165
52200	VRS Retirement	52,261	61,712	64,363	2,651

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
52300	Health Insurance	48,197	51,443	51,443	-
52350	Dental Insurance	3,232	3,354	3,186	(168)
52400	VRS Life Insurance	4,211	4,536	4,731	195
52450	Disability Insurance	489	572	536	(36)
53180	Veterinary Services	2,195	4,500	4,500	-
53320	Maintenance Of Building & Grounds	33,839	21,450	21,450	-
53330	Maintenance Of Auto Equipment	12,217	17,000	17,000	-
53370	Software Maintenance/Support	15,960	15,000	15,000	-
55110	Electrical Services	27,540	33,911	32,000	(1,911)
55120	Heating Services - Gas, Coal And Oil	6,951	8,500	8,000	(500)
55130	Water And Sewer	4,003	4,200	4,000	(200)
55230	Telephone Service	1,662	1,950	2,000	50
55240	Cell Phone Service	4,300	5,000	5,000	-
55510	Mileage	-	100	100	-
55530	Meals And Lodging	475	1,000	2,000	1,000
55540	Registration/Training Costs	1,094	3,060	3,060	-
55800	Miscellaneous	-	100	100	-
55812	Deer Reduction Program	6,306	5,500	5,500	-
55832	Donations	10,624	7,500	7,500	-
55835	Bank Charges	667	1,000	1,000	-
55841	Spaying/Neutering Program	3,640	5,000	5,000	-
55880	Technology Charges	-	8,602	8,995	393
55960	CARES Act Local Allocation	12,585	-	-	-
56001	Office Supplies	1,707	3,760	3,760	-
56005	Janitorial Supplies	4,343	4,800	4,800	-
56008	Expendable Equipment	1,154	3,000	3,000	-
56011	Uniforms Or Wearing Apparel For Employees	1,842	3,000	3,000	-
56015	Other Operating Supplies	4,176	4,500	4,500	-
58009	Building Improvements	70,242	-	50,000	50,000
	Total Animal Control	783,475	742,658	824,599	81,941
	Total Police	7,714,672	8,093,792	8,440,067	346,275
Fire Department - 10-032-3210					
51100	Salaries-Regular	3,623,222	3,612,983	4,005,124	392,141
51200	Salaries-Overtime	377,241	180,000	308,577	128,577
51205	Salaries-Overtime FLSA	225,493	240,000	258,083	18,083
51300	Part-Time Salaries-Regular	147,734	125,000	150,000	25,000
51400	Part-Time Salaries-Overtime	7,148	-	-	-
51500	Vacation Buyback	20,174	-	-	-
52100	FICA	323,893	318,086	361,216	43,130
52200	VRS Retirement	570,048	651,355	720,162	68,807
52300	Health Insurance	369,308	401,364	399,180	(2,184)
52350	Dental Insurance	27,781	28,590	27,076	(1,514)
52400	VRS Life Insurance	45,931	47,878	52,935	5,057
52450	Disability Insurance	-	2,073	-	(2,073)
52600	Unemployment Insurance	-	588	588	-
53110	Payments For Medical, Dental Or Hospital Services	20,557	25,500	25,500	-
53150	Legal Services	-	1,000	1,000	-
53310	Maintenance Of Equipment	25,519	19,110	44,810	25,700
53320	Maintenance Of Building & Grounds	41,316	32,000	32,000	-
53330	Maintenance Of Auto Equipment	210,367	174,000	177,000	3,000
53340	Maintenance Of Radio Equipment	23,712	23,712	23,712	-
53370	Software Maintenance/Support	14,100	16,650	16,650	-
53700	Laundry And Cleaning	6,342	6,500	6,500	-
55110	Electrical Services	36,220	37,500	37,500	-
55120	Heating Services - Gas, Coal And Oil	5,934	8,000	8,000	-
55130	Water And Sewer	5,408	5,500	5,500	-
55210	Postage	68	300	300	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55230	Telephone Service	7,124	7,800	7,800	-
55240	Cell Phone Service	15,810	15,000	16,500	1,500
55410	Lease/Rent Of Equipment	2,886	2,400	2,400	-
55520	Airfare	120	-	-	-
55530	Meals And Lodging	6,234	-	-	-
55540	Registration/Training Costs	17,961	24,000	22,495	(1,505)
55570	Haz Mat Training	6,159	4,500	4,500	-
55595	EMS Training	2,361	10,500	15,380	4,880
55596	Fire & EMS Training Center	7,688	12,000	12,000	-
55800	Miscellaneous	16	-	-	-
55801	Dues And Memberships	3,913	2,850	2,850	-
55818	Revenue Recovery Expenses	34,376	42,500	42,500	-
55819	Fire Program Expenditures	161,380	90,333	94,521	4,188
55832	Donations	347	-	-	-
55839	Hazardous Material - Level III	10,900	15,000	15,000	-
55854	Fire Prevention Program	9,840	6,000	7,315	1,315
55856	Fire State Grants	224,179	-	-	-
55857	Hazardous Material - Local	768	-	-	-
55880	Technology Charges	78	43,729	42,913	(816)
55960	CARES Act Local Allocation	227,033	-	-	-
56001	Office Supplies	5,474	4,700	4,700	-
56008	Expendable Equipment	-	1,000	13,750	12,750
56011	Uniforms Or Wearing Apparel For Employees	47,362	62,100	69,900	7,800
56012	Books And Subscriptions	64	-	-	-
56015	Other Operating Supplies	6,854	8,000	8,000	-
56023	EMS Supplies	42,630	34,400	34,400	-
58001	Machinery And Equipment	568	-	80,000	80,000
	Total Fire Department	6,969,641	6,344,501	7,158,337	813,836
Salem Rescue Squad - 10-034-3230					
51300	Part-Time Salaries-Regular	20,646	20,492	20,492	-
52100	FICA	1,580	1,568	1,568	-
53310	Maintenance Of Equipment	2,449	2,000	2,000	-
53320	Maintenance Of Building & Grounds	11,003	15,000	15,000	-
53330	Maintenance Of Auto Equipment	8,140	9,000	9,000	-
53340	Maintenance Of Radio Equipment	6,846	6,846	6,846	-
55110	Electrical Services	1,115	2,000	2,000	-
55120	Heating Services - Gas, Coal And Oil	2,190	3,200	3,200	-
55130	Water And Sewer	1,033	1,300	1,300	-
55230	Telephone Service	1,194	1,500	1,500	-
55240	Cell Phone Service	3,629	4,000	4,000	-
55309	Insurance	8,021	8,500	8,500	-
55530	Meals And Lodging	2,449	2,000	2,000	-
55540	Registration/Training Costs	-	1,000	1,000	-
55840	Four For Life Program	-	23,080	23,700	620
55880	Technology Charges	-	1,107	1,019	(88)
56001	Office Supplies	528	1,000	1,000	-
56004	Medical Supplies	4,080	6,500	6,500	-
56011	Uniforms Or Wearing Apparel For Employees	287	-	-	-
56015	Other Operating Supplies	-	4,000	4,000	-
58001	Machinery And Equipment	1,640	-	37,000	37,000
	Total Salem Rescue Squad	76,830	114,093	151,625	37,532
Court Services Unit - 10-038-3330					
53500	Printing And Binding	-	500	500	-
55230	Telephone Service	108	135	135	-
55540	Registration/Training Costs	-	500	500	-
55800	Miscellaneous	-	150	150	-
	Total Court Services Unit	108	1,285	1,285	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Community Development					
Building Inspections - 10-042-3410					
51100	Salaries-Regular	276,543	263,849	319,760	55,911
51500	Vacation Buyback	1,212	-	-	-
52100	FICA	19,296	20,184	24,461	4,277
52200	VRS Retirement	42,902	48,100	58,292	10,192
52300	Health Insurance	36,327	37,097	43,705	6,608
52350	Dental Insurance	1,879	1,843	2,149	306
52400	VRS Life Insurance	3,457	3,536	4,285	749
52450	Disability Insurance	425	475	697	222
53150	Legal Services	-	1,500	1,500	-
53310	Maintenance Of Equipment	865	820	820	-
53330	Maintenance Of Auto Equipment	5,873	9,000	9,000	-
53500	Printing And Binding	1,374	1,800	1,800	-
55210	Postage	786	2,000	2,000	-
55230	Telephone Service	163	180	180	-
55240	Cell Phone Service	2,258	1,700	2,200	500
55410	Lease/Rent Of Equipment	1,021	680	1,800	1,120
55510	Mileage	176	-	-	-
55530	Meals And Lodging	204	-	-	-
55540	Registration/Training Costs	428	2,750	2,750	-
55800	Miscellaneous	-	100	100	-
55801	Dues And Memberships	1,415	1,700	1,700	-
55880	Technology Charges	-	6,525	6,039	(486)
56001	Office Supplies	507	1,300	1,300	-
56008	Expendable Equipment	34	175	175	-
56011	Uniforms Or Wearing Apparel For Employees	267	1,200	1,200	-
56012	Books And Subscriptions	281	1,800	1,800	-
	Total Building Inspections	397,693	408,314	487,713	79,399
Engineering - 10-042-4110					
51100	Salaries-Regular	486,833	497,431	589,654	92,223
51300	Part-Time Salaries-Regular	61,576	79,872	31,668	(48,204)
51500	Vacation Buyback	5,605	-	-	-
52100	FICA	41,536	44,164	47,531	3,367
52200	VRS Retirement	78,113	90,681	107,494	16,813
52300	Health Insurance	21,808	22,185	35,402	13,217
52350	Dental Insurance	1,871	1,843	2,547	704
52400	VRS Life Insurance	6,293	6,665	7,901	1,236
52450	Disability Insurance	134	224	566	342
53140	Engineering And Architectural Services	52,119	76,000	79,000	3,000
53150	Legal Services	4,638	4,200	4,200	-
53199	Other Professional Services	3,738	12,500	20,000	7,500
53310	Maintenance Of Equipment	4,952	5,000	5,000	-
53320	Maintenance Of Building & Grounds	445	-	-	-
53330	Maintenance Of Auto Equipment	5,822	8,750	8,750	-
53340	Maintenance Of Radio Equipment	1,032	1,032	1,032	-
53500	Printing And Binding	2,238	3,500	3,250	(250)
55210	Postage	147	140	140	-
55230	Telephone Service	914	1,100	1,100	-
55240	Cell Phone Service	3,755	5,500	4,500	(1,000)
55510	Mileage	-	300	300	-
55520	Airfare	1,314	-	-	-
55530	Meals And Lodging	651	-	-	-
55540	Registration/Training Costs	6,413	10,400	12,400	2,000
55800	Miscellaneous	4	-	-	-
55801	Dues And Memberships	1,688	1,300	1,300	-
55842	MS4 & VSMP Stormwater Management Programs	12,431	13,000	12,300	(700)

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55880	Technology Charges	-	10,577	10,201	(376)
55899	Transfer To Other Projects	(27,235)	(50,000)	(40,000)	10,000
55960	CARES Act Local Allocation	99	-	-	-
56001	Office Supplies	4,357	3,750	3,900	150
56008	Expendable Equipment	2,875	3,110	1,660	(1,450)
56012	Books And Subscriptions	-	800	800	-
58004	Motor Vehicles And Equipment	-	-	26,000	26,000
58014	Infrastructure Improvements	307	-	40,000	40,000
	Total Engineering	786,473	854,024	1,018,596	164,572
Planning and Zoning - 10-042-8120					
51100	Salaries-Regular	131,684	130,680	137,214	6,534
51500	Vacation Buyback	1,203	-	-	-
52100	FICA	9,780	9,997	10,497	500
52200	VRS Retirement	21,249	23,823	25,014	1,191
52300	Health Insurance	15,868	16,404	14,577	(1,827)
52350	Dental Insurance	1,033	1,005	797	(208)
52400	VRS Life Insurance	1,712	1,751	1,839	88
53150	Legal Services	6,181	10,000	10,000	-
53330	Maintenance Of Auto Equipment	-	700	-	(700)
53500	Printing And Binding	165	400	400	-
55210	Postage	417	800	800	-
55240	Cell Phone Service	1,092	1,300	1,300	-
55520	Airfare	292	-	-	-
55530	Meals And Lodging	2,332	-	-	-
55540	Registration/Training Costs	2,193	8,100	8,100	-
55801	Dues And Memberships	1,166	975	975	-
55880	Technology Charges	-	1,108	1,068	(40)
56001	Office Supplies	303	1,500	1,500	-
56008	Expendable Equipment	-	100	100	-
57040	Rke Valley Alleghany Regional Comm.	25,679	25,704	25,704	-
57041	Rke Valley Transportation Planning Organization	3,852	3,856	3,804	(52)
	Total Planning and Zoning	226,201	238,203	243,689	5,486
	Total Community Development	1,410,367	1,500,541	1,749,998	249,457
Civic Facilities					
Salem Memorial Park - 10-053-7205					
53185	Custodial Services	10,978	35,566	36,633	1,067
53187	Security Services	11,180	18,008	18,548	540
53320	Maintenance Of Building & Grounds	150,384	91,528	91,528	-
53327	Field Maintenance	23,106	17,494	23,799	6,305
53330	Maintenance Of Auto Equipment	485	1,000	1,000	-
55110	Electrical Services	118,712	137,000	137,000	-
55120	Heating Services - Gas, Coal And Oil	1,795	4,500	4,500	-
55130	Water And Sewer	24,024	32,000	32,000	-
55309	Insurance	2,500	2,500	2,500	-
58001	Machinery And Equipment	66,229	-	-	-
58009	Building Improvements	57,664	-	200,000	200,000
	Total Salem Memorial Park	467,057	339,596	547,508	207,912
Salem Stadium - 10-053-7210					
51100	Salaries-Regular	50,781	50,394	52,913	2,519
51200	Salaries-Overtime	12,265	14,000	14,000	-
51300	Part-Time Salaries-Regular	24,814	25,000	25,000	-
51400	Part-Time Salaries-Overtime	614	3,000	1,500	(1,500)
52100	FICA	6,775	7,068	7,146	78
52200	VRS Retirement	8,194	9,187	9,646	459
52300	Health Insurance	8,159	8,435	8,435	-
52350	Dental Insurance	595	586	556	(30)
52400	VRS Life Insurance	660	675	709	34

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
53320	Maintenance Of Building & Grounds	56,790	45,000	45,000	-
53330	Maintenance Of Auto Equipment	894	1,500	1,500	-
55110	Electrical Services	37,061	48,000	48,000	-
55130	Water And Sewer	9,647	3,500	3,500	-
55230	Telephone Service	688	825	825	-
55880	Technology Charges	-	475	496	21
58014	Infrastructure Improvements	17,950	-	132,000	132,000
	Total Salem Stadium	235,887	217,645	351,226	133,581
Tourism - 10-053-8170					
51300	Part-Time Salaries-Regular	83,583	86,237	86,237	-
52100	FICA	6,761	6,597	6,597	-
55240	Cell Phone Service	1,397	1,100	1,100	-
55510	Mileage	4,800	4,800	4,800	-
55800	Miscellaneous	1,998	-	-	-
55880	Technology Charges	-	59	62	3
55883	VBR Wayfinding Plan	-	-	25,000	25,000
55960	CARES Act Local Allocation	1,110	-	-	-
56001	Office Supplies	385	400	500	100
	Total Tourism	100,034	99,193	124,296	25,103
NCAA Championships - 10-053-9108					
53199	Other Professional Services	6,380	15,000	10,000	(5,000)
53200	Temporary Services	-	10,000	7,500	(2,500)
53500	Printing And Binding	110	3,500	2,400	(1,100)
53600	Advertising	4,642	22,000	14,000	(8,000)
55210	Postage	66	450	450	-
55230	Telephone Service	-	500	500	-
55410	Lease/Rent Of Equipment	1,262	13,000	8,500	(4,500)
55520	Airfare	3,034	5,500	3,500	(2,000)
55530	Meals And Lodging	-	60,000	30,000	(30,000)
55531	Meals And Lodging-NCAA	2,796	-	-	-
56002	Food Supplies And Food Service	1,995	35,000	22,500	(12,500)
56015	Other Operating Supplies	14,430	20,000	12,000	(8,000)
	Total NCAA Championships	34,715	184,950	111,350	(73,600)
	Total Civic Facilities	837,693	841,384	1,134,380	292,996
Electric					
Primary Roads-Traffic Signals - 10-054-4007					
83731	Signal System - Labor	68,188	62,000	56,500	(5,500)
83736	Signal System	648,159	233,000	750,000	517,000
83739	Signal System - Equipment	4,479	5,000	2,500	(2,500)
85851	Signal System Expense - Labor	55,921	55,000	53,000	(2,000)
85855	Signal System - Travel/Training	699	1,500	-	(1,500)
85856	Signal System Expense	18,122	24,000	21,500	(2,500)
85859	Signal System - Equipment	3,545	5,000	5,000	-
85961	Maint Of Signal System - Labor	47,836	56,000	47,000	(9,000)
85966	Maint Of Signal System	8,342	30,000	10,000	(20,000)
85969	Maint Of Signal System - Equipment	3,512	5,000	5,000	-
	Total Primary Roads-Traffic Signals	858,803	476,500	950,500	474,000
Collector Streets-Traffic Signals - 10-054-4014					
53850	Traffic Signals-Maint/Replace	10,821	17,000	11,000	(6,000)
	Total Collector Streets-Traffic Signals	10,821	17,000	11,000	(6,000)
	Total Electric	869,624	493,500	961,500	468,000
Parks & Recreation					
Parks & Recreation Administration - 10-070-7110					
51100	Salaries-Regular	241,714	239,124	251,080	11,956
51200	Salaries-Overtime	16	1,500	1,500	-
51300	Part-Time Salaries-Regular	8,662	17,000	17,000	-
51500	Vacation Buyback	9,750	-	-	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
52100	FICA	19,020	19,708	20,623	915
52200	VRS Retirement	38,882	43,592	45,772	2,180
52300	Health Insurance	22,369	23,381	23,381	-
52350	Dental Insurance	1,277	1,258	1,195	(63)
52400	VRS Life Insurance	3,133	3,204	3,364	160
53150	Legal Services	-	500	500	-
53320	Maintenance Of Building & Grounds	14,099	14,000	14,000	-
53321	Maintenance Of Building & Grounds-Street Dept	-	-	2,000	2,000
53330	Maintenance Of Auto Equipment	19,996	11,700	11,700	-
53340	Maintenance Of Radio Equipment	3,096	3,096	3,096	-
53500	Printing And Binding	776	1,000	1,000	-
55110	Electrical Services	3,369	3,993	3,993	-
55120	Heating Services - Gas, Coal And Oil	1,112	1,750	1,750	-
55130	Water And Sewer	1,821	1,800	1,800	-
55210	Postage	940	1,300	1,300	-
55230	Telephone Service	2,320	2,750	1,750	(1,000)
55240	Cell Phone Service	7,700	7,000	7,000	-
55540	Registration/Training Costs	1,039	2,000	2,000	-
55831	Tournaments	48,800	25,000	25,000	-
55872	Half Marathon Race	61,021	80,000	80,000	-
55880	Technology Charges	-	6,466	5,032	(1,434)
55899	Transfer To Other Projects	(4,771)	-	-	-
55960	CARES Act Local Allocation	13,900	-	-	-
56001	Office Supplies	2,245	3,000	3,000	-
56005	Janitorial Supplies	589	900	900	-
56011	Uniforms Or Wearing Apparel For Employees	1,791	4,000	4,000	-
56012	Books And Subscriptions	95	500	500	-
58001	Machinery And Equipment	-	20,000	-	(20,000)
58004	Motor Vehicles And Equipment	58,999	-	-	-
58016	Machinery And Equipment-Red Sox/Marathon	-	-	20,000	20,000
	Total Parks & Recreation Administration	583,760	539,522	554,236	14,714
Athletic Fields - 10-070-7111					
51100	Salaries-Regular	76,024	84,891	89,136	4,245
51200	Salaries-Overtime	1,032	3,500	3,500	-
51300	Part-Time Salaries-Regular	73,483	74,000	74,000	-
52100	FICA	11,256	12,423	12,748	325
52200	VRS Retirement	12,128	15,476	16,249	773
52300	Health Insurance	16,644	18,897	20,713	1,816
52350	Dental Insurance	1,109	1,258	1,195	(63)
52400	VRS Life Insurance	977	1,138	1,194	56
52450	Disability Insurance	246	329	294	(35)
53320	Maintenance Of Building & Grounds	114,677	155,000	140,000	(15,000)
53321	Maintenance Of Building & Grounds-Street Dept	1,127	4,500	20,000	15,500
53330	Maintenance Of Auto Equipment	1,362	5,000	5,000	-
55110	Electrical Services	21,600	25,500	25,500	-
55130	Water And Sewer	332	1,500	1,500	-
55880	Technology Charges	-	2,216	2,222	6
	Total Athletic Fields	331,997	405,628	413,251	7,623
Kiwanis - 10-070-7114					
51100	Salaries-Regular	78,666	77,713	81,599	3,886
51200	Salaries-Overtime	1,029	5,000	5,000	-
51500	Vacation Buyback	812	-	-	-
52100	FICA	6,038	6,327	6,625	298
52200	VRS Retirement	12,636	14,167	14,876	709
52300	Health Insurance	12,785	13,217	13,217	-
52350	Dental Insurance	839	839	796	(43)
52400	VRS Life Insurance	1,018	1,041	1,093	52

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
52450	Disability Insurance	187	209	187	(22)
53320	Maintenance Of Building & Grounds	46,861	52,500	52,500	-
53321	Maintenance Of Building & Grounds-Street Dept	13,544	12,500	14,000	1,500
53330	Maintenance Of Auto Equipment	2,738	6,000	6,000	-
55110	Electrical Services	21,875	30,000	30,000	-
55120	Heating Services - Gas, Coal And Oil	1,599	2,116	2,116	-
55130	Water And Sewer	7,833	9,000	9,000	-
55800	Miscellaneous	277	-	-	-
55880	Technology Charges	-	1,108	1,068	(40)
58001	Machinery And Equipment	12,300	-	-	-
58016	Machinery And Equipment-Red Sox/Marathon	24,969	15,000	17,000	2,000
	Total Kiwanis	246,006	246,737	255,077	8,340
Moyer Sports Complex - 10-070-7117					
51100	Salaries-Regular	192,477	189,876	202,140	12,264
51200	Salaries-Overtime	1,816	5,000	6,000	1,000
51300	Part-Time Salaries-Regular	3,527	12,500	12,500	-
51500	Vacation Buyback	1,149	-	-	-
52100	FICA	14,458	15,864	16,879	1,015
52200	VRS Retirement	30,920	34,614	36,850	2,236
52300	Health Insurance	27,457	33,001	32,073	(928)
52350	Dental Insurance	2,098	2,096	1,991	(105)
52400	VRS Life Insurance	2,491	2,544	2,709	165
52450	Disability Insurance	641	772	687	(85)
53320	Maintenance Of Building & Grounds	73,704	82,000	82,000	-
53321	Maintenance Of Building & Grounds-Street Dept	14,057	21,000	21,000	-
53330	Maintenance Of Auto Equipment	10,271	7,500	10,000	2,500
55110	Electrical Services	30,335	39,000	39,000	-
55130	Water And Sewer	7,191	10,500	10,500	-
55230	Telephone Service	1,564	1,825	1,825	-
55800	Miscellaneous	260	-	-	-
55836	Dixie League Tournaments	-	3,500	3,500	-
55880	Technology Charges	-	1,465	1,565	100
	Total Moyer Sports Complex	414,416	463,057	481,219	18,162
Skateboard Park - 10-070-7123					
53320	Maintenance Of Building & Grounds	-	2,000	2,000	-
53321	Maintenance Of Building & Grounds-Street Dept	1,123	1,100	1,100	-
55110	Electrical Services	1,065	1,400	1,400	-
	Total Skateboard Park	2,188	4,500	4,500	-
Spartan Field - 10-070-7126					
51100	Salaries-Regular	41,900	41,592	43,672	2,080
51200	Salaries-Overtime	162	2,000	2,000	-
52100	FICA	3,006	3,335	3,493	158
52200	VRS Retirement	6,763	7,582	7,961	379
52300	Health Insurance	7,708	7,969	7,969	-
52350	Dental Insurance	419	419	398	(21)
52400	VRS Life Insurance	545	557	585	28
53320	Maintenance Of Building & Grounds	12,176	18,500	18,500	-
53321	Maintenance Of Building & Grounds-Street Dept	3,046	7,500	7,500	-
53330	Maintenance Of Auto Equipment	584	1,000	1,000	-
55130	Water And Sewer	3,335	4,300	4,300	-
55800	Miscellaneous	40	-	-	-
55880	Technology Charges	-	59	62	3
	Total Spartan Field	79,684	94,813	97,440	2,627
Athletic Programs - 10-070-7129					
51100	Salaries-Regular	137,322	137,254	143,455	6,201
51200	Salaries-Overtime	91	2,000	2,000	-
51300	Part-Time Salaries-Regular	67,540	92,000	92,000	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
51500	Vacation Buyback	1,254	-	-	-
52100	FICA	14,932	17,691	18,165	474
52200	VRS Retirement	22,316	25,021	26,152	1,131
52300	Health Insurance	21,718	22,793	17,113	(5,680)
52350	Dental Insurance	1,433	1,424	954	(470)
52400	VRS Life Insurance	1,798	1,839	1,922	83
52450	Disability Insurance	380	425	377	(48)
53370	Software Maintenance/Support	-	500	500	-
55837	Sandlot Super Bowl	1,494	3,000	3,000	-
55880	Technology Charges	-	6,988	6,270	(718)
56021	Athletic Supplies	61,611	93,000	93,000	-
	Total Athletic Programs	331,889	403,935	404,908	973
Adult Athletic Programs - 10-070-7130					
51300	Part-Time Salaries-Regular	7,910	14,862	14,862	-
52100	FICA	593	1,137	1,137	-
56021	Athletic Supplies	1,135	3,250	3,250	-
	Total Adult Athletic Programs	9,638	19,249	19,249	-
Recreation Programs - 10-070-7132					
51100	Salaries-Regular	119,133	124,475	130,699	6,224
51200	Salaries-Overtime	1,025	3,000	3,000	-
51300	Part-Time Salaries-Regular	14,227	17,175	17,175	-
51500	Vacation Buyback	370	-	-	-
52100	FICA	10,175	11,066	11,542	476
52200	VRS Retirement	19,420	22,692	23,826	1,134
52300	Health Insurance	14,509	17,969	17,969	-
52350	Dental Insurance	1,032	1,258	1,195	(63)
52400	VRS Life Insurance	1,565	1,668	1,751	83
52450	Disability Insurance	448	507	454	(53)
55825	Special Events	105,564	161,500	161,500	-
55826	Olde Salem Days	5,553	8,500	8,500	-
55827	Christmas Parade	2,947	3,000	3,000	-
55828	Summer Camps	11,555	22,000	22,000	-
55830	Hook A Kid On Golf	2,384	2,400	2,400	-
55835	Bank Charges	161	200	200	-
55838	Youth Council	-	2,000	2,000	-
55852	Therapeutic Recreation-Rke Co	20,000	20,000	20,000	-
55880	Technology Charges	-	2,277	1,899	(378)
56014	Educational And Recreational Supplies	3,294	8,000	8,000	-
	Total Recreation Programs	333,362	429,687	437,110	7,423
Senior Citizen Center - 10-070-7135					
51100	Salaries-Regular	124,804	123,852	130,044	6,192
51200	Salaries-Overtime	341	2,000	2,000	-
51300	Part-Time Salaries-Regular	13,921	26,520	26,520	-
51500	Vacation Buyback	1,049	-	-	-
52100	FICA	10,486	11,656	12,130	474
52200	VRS Retirement	20,138	22,578	23,707	1,129
52300	Health Insurance	18,279	18,897	18,897	-
52350	Dental Insurance	1,258	1,258	1,195	(63)
52400	VRS Life Insurance	1,623	1,660	1,743	83
53320	Maintenance Of Building & Grounds	11,173	13,890	13,890	-
53321	Maintenance Of Building & Grounds-Street Dept	32,012	-	2,000	2,000
53330	Maintenance Of Auto Equipment	2,129	3,500	3,500	-
55110	Electrical Services	9,128	11,000	11,000	-
55120	Heating Services - Gas, Coal And Oil	1,005	1,750	1,750	-
55130	Water And Sewer	2,664	3,317	3,317	-
55230	Telephone Service	591	725	725	-
55540	Registration/Training Costs	-	150	150	-

City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

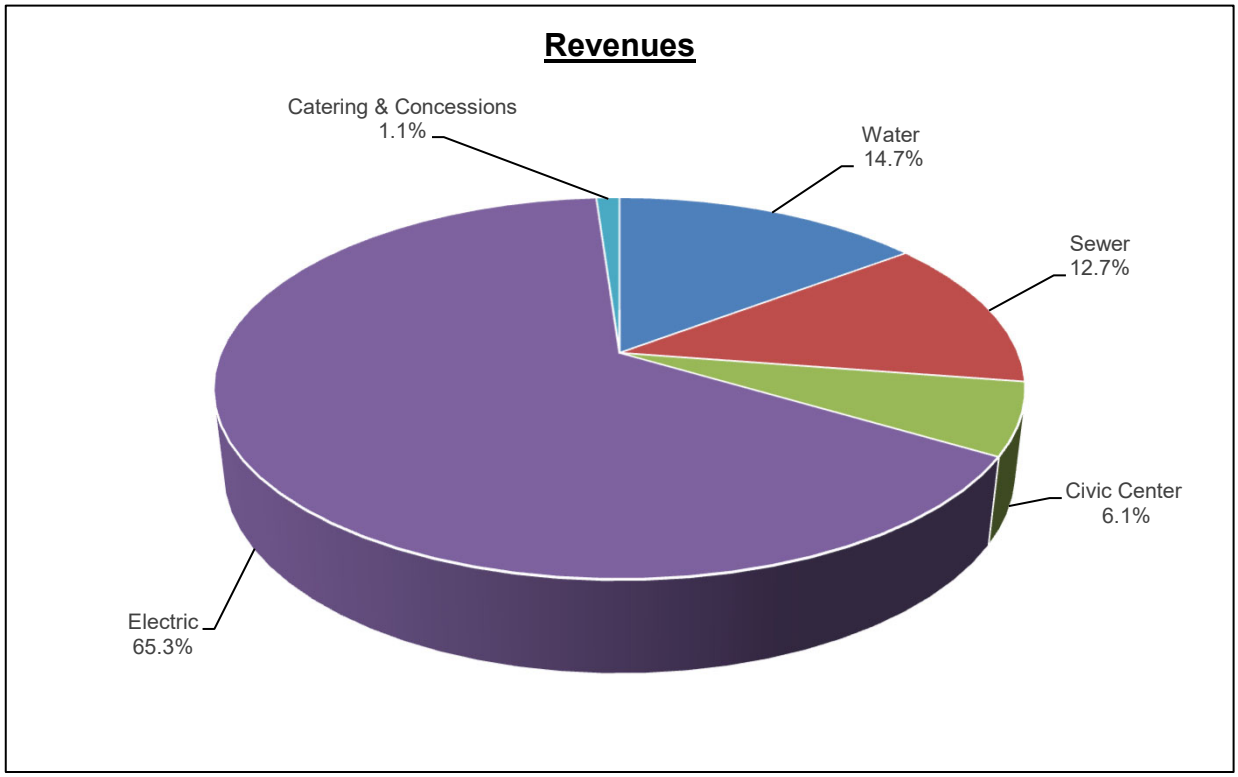
		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55801	Dues And Memberships	-	110	110	-
55824	Senior Trips	59,794	75,000	75,000	-
55832	Donations	-	1,000	1,000	-
55880	Technology Charges	-	3,344	3,863	519
55960	CARES Act Local Allocation	635	-	-	-
56001	Office Supplies	182	450	450	-
56014	Educational And Recreational Supplies	2,226	3,000	3,000	-
	Total Senior Citizen Center	313,438	325,657	335,991	10,334
Youth Sports Office - 10-070-7138					
53320	Maintenance Of Building & Grounds	4,405	6,500	6,500	-
55120	Heating Services - Gas, Coal And Oil	642	1,000	1,000	-
	Total Youth Sports Office	5,047	7,500	7,500	-
	Total Parks & Recreation	2,651,425	2,940,285	3,010,481	70,196
Library 10-076-7300					
51100	Salaries-Regular	560,251	558,517	587,775	29,258
51300	Part-Time Salaries-Regular	75,629	85,086	85,086	-
51500	Vacation Buyback	3,537	-	-	-
52100	FICA	47,678	49,236	51,473	2,237
52200	VRS Retirement	89,644	101,818	107,151	5,333
52300	Health Insurance	61,790	65,605	65,138	(467)
52350	Dental Insurance	4,470	4,527	4,142	(385)
52400	VRS Life Insurance	7,237	7,484	7,876	392
52450	Disability Insurance	653	746	701	(45)
53150	Legal Services	-	300	300	-
53310	Maintenance Of Equipment	113	2,863	2,863	-
53320	Maintenance Of Building & Grounds	34,735	22,000	22,000	-
53370	Software Maintenance/Support	58,706	61,509	61,509	-
55110	Electrical Services	20,399	24,000	24,000	-
55120	Heating Services - Gas, Coal And Oil	1,417	3,000	3,000	-
55130	Water And Sewer	3,313	3,750	3,750	-
55210	Postage	2,452	3,000	3,000	-
55230	Telephone Service	1,465	1,800	1,800	-
55240	Cell Phone Service	525	600	600	-
55410	Lease/Rent Of Equipment	3,606	3,156	4,604	1,448
55510	Mileage	175	-	-	-
55530	Meals And Lodging	3,403	-	-	-
55540	Registration/Training Costs	1,823	-	3,000	3,000
55800	Miscellaneous	-	100	100	-
55801	Dues And Memberships	355	1,000	1,000	-
55825	Special Events	1,420	-	-	-
55845	Library Programs	8,023	10,000	10,000	-
55880	Technology Charges	-	11,372	10,647	(725)
55960	CARES Act Local Allocation	2,850	-	-	-
56001	Office Supplies	16,953	14,000	15,000	1,000
56005	Janitorial Supplies	1,815	3,000	3,000	-
56012	Books And Subscriptions	(351)	10,000	10,000	-
56013	Books And Subscriptions - State	131,316	155,296	169,170	13,874
58002	Furniture And Fixtures	11,757	-	-	-
58009	Building Improvements	-	-	20,485	20,485
	Total Library	1,157,159	1,203,765	1,279,170	75,405
Economic Development - 10-080-8110					
51100	Salaries-Regular	115,314	114,434	114,434	-
51300	Part-Time Salaries-Regular	8,056	28,652	42,000	13,348
51500	Vacation Buyback	3,301	-	-	-
52100	FICA	9,385	10,947	11,967	1,020
52200	VRS Retirement	18,607	20,861	20,861	-
52300	Health Insurance	5,495	5,680	6,608	928

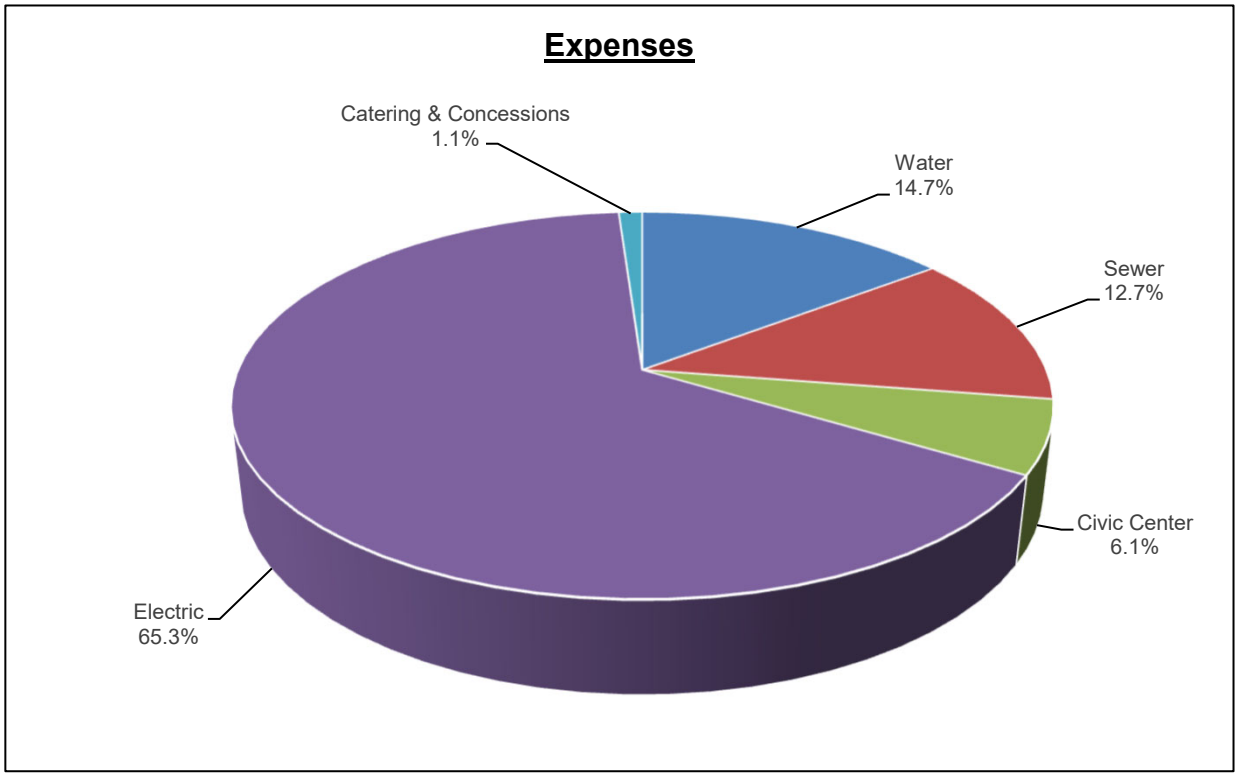
City of Salem, Virginia
General Fund Expenditure Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
52350	Dental Insurance	419	420	398	(22)
52400	VRS Life Insurance	1,499	1,533	1,533	-
52450	Disability Insurance	-	-	604	604
53150	Legal Services	-	2,500	2,500	-
53199	Other Professional Services	999	1,500	81,650	80,150
53320	Maintenance Of Building & Grounds	193	-	-	-
53330	Maintenance Of Auto Equipment	651	500	500	-
53500	Printing And Binding	1,156	550	550	-
53600	Advertising	-	600	600	-
55210	Postage	230	200	200	-
55230	Telephone Service	130	160	160	-
55240	Cell Phone Service	918	540	540	-
55420	Lease/Rent Of Property	11,657	11,106	11,876	770
55510	Mileage	-	500	-	(500)
55530	Meals And Lodging	143	-	4,000	4,000
55540	Registration/Training Costs	-	300	4,300	4,000
55800	Miscellaneous	66	500	500	-
55801	Dues And Memberships	30	1,100	1,100	-
55825	Special Events	10,189	-	8,000	8,000
55874	Virginia Main Street Program	-	1,000	1,000	-
55880	Technology Charges	-	2,768	1,503	(1,265)
56001	Office Supplies	399	800	800	-
56012	Books And Subscriptions	179	450	450	-
58025	Software	-	-	10,000	10,000
	Total Economic Development	189,016	207,601	328,634	121,033
	Total General Fund Expenditures	**$ 78,302,341**	**$ 81,412,358**	**$ 84,209,416**	**$ 2,797,058**

ENTERPRISE FUNDS

City of Salem, Virginia
Enterprise Funds Budget Summary Charts
Fiscal Year 2021-2022





City of Salem, Virginia
Enterprise Funds Budget Summary
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Revenues				
Water	$ 7,327,603	$ 7,570,151	$ 9,089,799	$ 1,519,648
Sewer	6,952,701	7,031,860	7,855,019	823,159
Civic Center	4,161,940	3,763,756	3,771,768	8,012
Electric	38,846,436	40,557,523	40,262,333	(295,190)
Catering & Concessions	819,961	795,809	701,332	(94,477)
Total Revenues	**$ 58,108,641**	**$ 59,719,099**	**$ 61,680,251**	**$ 1,961,152**
Expenses				
Water	$ 4,913,270	$ 7,570,151	$ 9,089,799	$ 1,519,648
Sewer	5,417,848	7,031,860	7,855,019	823,159
Civic Center	4,381,732	3,763,756	3,771,768	8,012
Electric	35,466,689	40,557,523	40,262,333	(295,190)
Catering & Concessions	872,645	795,809	701,332	(94,477)
Total Expenses	**$ 51,052,184**	**$ 59,719,099**	**$ 61,680,251**	**$ 1,961,152**

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Water Fund					
Revenue - 51-051-0020					
44610	Residential Services	$ 3,379,130	$ 3,364,366	$ 3,440,954	$ 76,588
44611	Small Commercial Services	992,422	1,079,522	1,010,579	(68,943)
44612	Large Commercial Services	1,751,454	1,930,873	1,783,498	(147,375)
44613	Multi-Unit Services	687,876	683,185	700,461	17,276
44614	Fire Services	53,002	61,005	53,972	(7,033)
44616	Duplex Services	59,251	61,200	60,335	(865)
44620	Penalties	64,706	92,000	92,000	-
44630	Connections	62,195	43,000	43,000	-
44632	Availability Fees	54,000	51,000	51,000	-
44635	Rental Of Property	175,767	170,000	181,000	11,000
44640	Miscellaneous	26,122	13,000	13,000	-
44650	Interest Income	21,678	21,000	-	(21,000)
44696	Appropriated From Net Position	-	-	1,660,000	1,660,000
	Total Revenue	7,327,603	7,570,151	9,089,799	1,519,648
Expense					
Meter Readers - 51-012-0024					
51100	Salaries-Regular	194,568	218,564	197,112	(21,452)
51200	Salaries-Overtime	2,984	15,000	4,775	(10,225)
51500	Vacation Buyback	3,656	-	3,000	3,000
51850	Compensation Adjustment	-	-	-	-
52100	FICA	14,345	18,250	15,671	(2,579)
52200	VRS Retirement	31,044	39,844	35,933	(3,911)
52210	VRS Retirement Offset	(30,168)	-	-	-
52300	Health Insurance	27,736	33,001	27,321	(5,680)
52350	Dental Insurance	1,799	2,096	1,593	(503)
52400	VRS Life Insurance	2,501	2,929	2,641	(288)
52410	VRS Life Insurance Offset	(994)	-	-	-
52450	Disability Insurance	369	560	355	(205)
52700	Workers Compensation	2,026	3,000	3,000	-
52845	Pension Expense	54,003	-	-	-
52850	OPEB Expense	6,621	1,200	1,200	-
52851	OPEB Expense-VRS	240	-	-	-
52855	OPEB Offset	(15,644)	-	-	-
52882	Health Insurance Retiree Billing	12,196	12,527	12,890	363
53200	Temporary Services	1,552	-	-	-
53310	Maintenance Of Equipment	21,714	24,800	26,275	1,475
53330	Maintenance Of Auto Equipment	8,675	11,000	7,000	(4,000)
53500	Printing And Binding	431	400	400	-
55210	Postage	52	100	100	-
55230	Telephone Service	100	120	75	(45)
55305	Motor Vehicle Insurance	2,229	2,500	2,500	-
55800	Miscellaneous	-	150	150	-
55880	Technology Charges	4,046	5,579	7,398	1,819
55889	Billing And Collection Credits	(352,547)	(398,340)	(355,333)	43,007
56001	Office Supplies	56	400	200	(200)
56007	Repair And Maintenance Supplies	-	400	-	(400)
56008	Expendable Equipment	-	1,670	1,100	(570)
56011	Uniforms Or Wearing Apparel For Employees	3,085	3,000	1,500	(1,500)
56015	Other Operating Supplies	581	1,250	1,260	10
58010	Depreciation	2,742	-	1,884	1,884
	Total Meter Readers	(2)	-	-	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Utility Billing - 51-012-0026					
51100	Salaries-Regular	123,078	132,499	140,421	7,922
51500	Vacation Buyback	816	-	1,370	1,370
51850	Compensation Adjustment	-	-	-	-
52100	FICA	9,172	10,289	10,848	559
52200	VRS Retirement	19,928	24,155	25,599	1,444
52210	VRS Retirement Offset	(18,423)	-	-	-
52300	Health Insurance	17,193	19,892	19,892	-
52350	Dental Insurance	1,136	1,258	1,195	(63)
52400	VRS Life Insurance	1,606	1,775	1,882	107
52410	VRS Life Insurance Offset	(642)	-	-	-
52450	Disability Insurance	416	539	506	(33)
52700	Workers Compensation	103	100	100	-
52845	Pension Expense	34,165	-	-	-
52850	OPEB Expense	4,966	1,500	1,500	-
52851	OPEB Expense-VRS	151	-	-	-
52855	OPEB Offset	(11,733)	-	-	-
52882	Health Insurance Retiree Billing	3,425	3,526	6,600	3,074
52886	Health Insurance Retiree Billing - Pre 65	6,392	6,681	-	(6,681)
53199	Other Professional Services	61	-	-	-
53200	Temporary Services	9,956	-	-	-
53500	Printing And Binding	14,351	14,500	14,500	-
55210	Postage	82,247	86,000	86,000	-
55230	Telephone Service	223	350	250	(100)
55410	Lease/Rent Of Equipment	373	4,560	1,065	(3,495)
55540	Registration/Training Costs	249	200	-	(200)
55800	Miscellaneous	116	600	600	-
55880	Technology Charges	7,742	8,041	7,758	(283)
55889	Billing And Collection Credits	(307,351)	(317,465)	(325,286)	(7,821)
56001	Office Supplies	285	1,000	1,000	-
56008	Expendable Equipment	-	-	4,200	4,200
	Total Utility Billing	1	-	-	-
Utility Collections - 51-012-0028					
51100	Salaries-Regular	169,883	168,573	175,520	6,947
51850	Compensation Adjustment	-	-	-	-
52100	FICA	12,005	13,125	13,395	270
52200	VRS Retirement	26,852	30,731	31,997	1,266
52210	VRS Retirement Offset	(24,596)	-	-	-
52300	Health Insurance	26,318	27,978	26,846	(1,132)
52350	Dental Insurance	1,693	1,677	1,593	(84)
52400	VRS Life Insurance	2,208	2,259	2,352	93
52410	VRS Life Insurance Offset	(873)	-	-	-
52450	Disability Insurance	468	523	699	176
52700	Workers Compensation	141	175	175	-
52845	Pension Expense	47,160	-	-	-
52850	OPEB Expense	6,621	1,200	1,200	-
52851	OPEB Expense-VRS	211	-	-	-
52855	OPEB Offset	(15,644)	-	-	-
52882	Health Insurance Retiree Billing	7,760	10,029	11,315	1,286
52886	Health Insurance Retiree Billing - Pre 65	12,784	9,507	6,703	(2,804)
53199	Other Professional Services	643	732	240	(492)
53310	Maintenance Of Equipment	-	500	500	-
53500	Printing And Binding	4,116	4,250	4,650	400
55210	Postage	9,900	11,500	10,500	(1,000)
55230	Telephone Service	259	400	300	(100)
55540	Registration/Training Costs	-	250	-	(250)
55800	Miscellaneous	(216)	200	200	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55804	Cash Over/Short	204	-	-	-
55835	Bank Charges	149,137	138,000	205,000	67,000
55880	Technology Charges	14,574	11,354	10,863	(491)
55889	Billing And Collection Credits	(453,106)	(435,113)	(506,198)	(71,085)
56001	Office Supplies	422	1,500	1,500	-
56008	Expendable Equipment	1,079	650	650	-
	Total Utility Collections	3	-	-	-
Production - 51-051-0021					
51100	Salaries-Regular	721,938	732,077	761,426	29,349
51200	Salaries-Overtime	47,082	44,000	44,000	-
51500	Vacation Buyback	5,524	-	5,500	5,500
51850	Compensation Adjustment	-	-	-	-
52100	FICA	57,162	59,370	62,035	2,665
52200	VRS Retirement	116,179	131,708	136,970	5,262
52210	VRS Retirement Offset	(113,789)	-	-	-
52300	Health Insurance	98,485	102,016	100,065	(1,951)
52350	Dental Insurance	7,808	6,806	6,466	(340)
52400	VRS Life Insurance	9,405	9,681	10,068	387
52410	VRS Life Insurance Offset	(3,741)	-	-	-
52450	Disability Insurance	1,438	740	696	(44)
52700	Workers Compensation	15,946	17,500	17,500	-
52840	Accrued Annual Leave	16,987	-	-	-
52845	Pension Expense	200,260	-	-	-
52850	OPEB Expense	20,525	5,000	5,000	-
52851	OPEB Expense-VRS	893	-	-	-
52855	OPEB Offset	(48,496)	-	-	-
52882	Health Insurance Retiree Billing	21,870	25,323	24,301	(1,022)
52886	Health Insurance Retiree Billing - Pre 65	17,215	14,540	12,269	(2,271)
53130	Management Consulting Services	-	-	40,000	40,000
53140	Engineering And Architectural Services	10,875	50,000	80,000	30,000
53150	Legal Services	776	1,000	1,000	-
53190	Administrative Costs	57,464	68,160	67,394	(766)
53191	Billing And Collection Costs	278,311	287,730	296,704	8,974
53310	Maintenance Of Equipment	11,892	25,000	25,000	-
53320	Maintenance Of Building & Grounds	124,630	150,000	150,000	-
53330	Maintenance Of Auto Equipment	9,049	10,000	10,000	-
53370	Software Maintenance/Support	11,683	18,000	20,000	2,000
53500	Printing And Binding	484	2,500	2,500	-
53600	Advertising	355	1,000	1,000	-
55110	Electrical Services	365,359	400,000	400,000	-
55120	Heating Services - Gas, Coal And Oil	10,922	14,000	14,000	-
55130	Water And Sewer	2,475	3,200	3,200	-
55210	Postage	617	1,000	1,000	-
55230	Telephone Service	1,130	1,700	1,300	(400)
55240	Cell Phone Service	3,014	4,200	3,500	(700)
55303	Flood Insurance	-	-	9,000	9,000
55304	Other Property Insurance	4,862	9,000	-	(9,000)
55305	Motor Vehicle Insurance	2,828	3,750	3,750	-
55308	General Liability Insurance	15,762	17,000	17,000	-
55510	Mileage	-	800	800	-
55530	Meals And Lodging	442	3,600	3,600	-
55540	Registration/Training Costs	5,553	5,400	5,400	-
55800	Miscellaneous	614	2,000	2,000	-
55801	Dues And Memberships	4,329	4,000	4,000	-
55843	Permits	28,426	30,000	30,000	-
55880	Technology Charges	26,229	24,537	22,834	(1,703)
56001	Office Supplies	900	1,500	1,500	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
56003	Construction Materials	1,450	-	-	-
56005	Janitorial Supplies	2,891	3,000	3,000	-
56008	Expendable Equipment	53,662	25,000	25,000	-
56011	Uniforms Or Wearing Apparel For Employees	1,968	3,600	8,600	5,000
56012	Books And Subscriptions	148	1,000	1,000	-
56056	Chemicals And Testing	100,572	145,000	145,000	-
56057	Lab Supplies	14,119	15,000	15,000	-
58001	Machinery And Equipment	473,368	80,000	42,000	(38,000)
58003	Communications Equipment	12,245	-	-	-
58004	Motor Vehicles And Equipment	24,112	-	-	-
58009	Building Improvements	14,366	310,000	681,000	371,000
58010	Depreciation	858,711	-	-	-
58012	Contra Capital Outlay	(574,416)	-	-	-
58014	Infrastructure Improvements	50,325	-	320,000	320,000
59500	Contingency	-	1,244,266	311,040	(933,226)
	Total Production	3,205,193	4,114,704	3,954,418	(160,286)
Distribution - 51-051-0022					
51100	Salaries-Regular	445,414	535,056	581,344	46,288
51200	Salaries-Overtime	33,188	37,000	37,000	-
51300	Part-Time Salaries-Regular	3,471	13,400	13,400	-
51400	Part-Time Salaries-Overtime	5	-	-	-
51500	Vacation Buyback	1,483	-	1,500	1,500
51850	Compensation Adjustment	-	-	-	-
52100	FICA	34,337	44,788	48,443	3,655
52200	VRS Retirement	69,369	96,100	104,467	8,367
52210	VRS Retirement Offset	(65,406)	-	-	-
52300	Health Insurance	76,385	84,402	81,098	(3,304)
52350	Dental Insurance	3,875	5,346	4,879	(467)
52400	VRS Life Insurance	5,589	7,064	7,679	615
52410	VRS Life Insurance Offset	(2,229)	-	-	-
52450	Disability Insurance	580	1,402	1,604	202
52700	Workers Compensation	11,889	11,750	11,750	-
52840	Accrued Annual Leave	9,083	-	-	-
52845	Pension Expense	123,618	-	-	-
52850	OPEB Expense	14,897	4,630	4,630	-
52851	OPEB Expense-VRS	552	-	-	-
52855	OPEB Offset	(35,199)	-	-	-
52882	Health Insurance Retiree Billing	21,862	25,323	24,301	(1,022)
52886	Health Insurance Retiree Billing - Pre 65	17,210	14,540	12,269	(2,271)
53130	Management Consulting Services	-	-	30,000	30,000
53140	Engineering And Architectural Services	41,521	50,000	50,000	-
53142	Purchased Water	-	-	30,000	30,000
53150	Legal Services	776	-	1,000	1,000
53190	Administrative Costs	57,464	68,160	67,394	(766)
53310	Maintenance Of Equipment	1,277	3,000	3,000	-
53320	Maintenance Of Building & Grounds	1,496	4,000	4,000	-
53330	Maintenance Of Auto Equipment	45,156	40,500	40,500	-
53340	Maintenance Of Radio Equipment	2,580	2,580	2,580	-
53370	Software Maintenance/Support	10,696	19,300	38,639	19,339
53390	Maintenance Of Water Lines	443,760	400,000	400,000	-
53391	Maintenance Of Tanks	7,605	10,000	10,000	-
53392	Maintenance Of Pump Stations	5,764	10,000	10,000	-
55210	Postage	42	50	50	-
55230	Telephone Service	1,777	2,400	2,400	-
55240	Cell Phone Service	2,747	2,500	2,500	-
55305	Motor Vehicle Insurance	6,312	7,000	7,000	-
55308	General Liability Insurance	15,761	17,000	17,000	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55410	Lease/Rent Of Equipment	1,821	2,000	2,000	-
55510	Mileage	617	900	900	-
55530	Meals And Lodging	947	2,200	2,200	-
55540	Registration/Training Costs	4,014	2,200	2,200	-
55800	Miscellaneous	285	1,500	1,500	-
55801	Dues And Memberships	343	500	500	-
55834	Bad Debt Expense	5,144	-	-	-
55880	Technology Charges	26,229	24,537	22,834	(1,703)
55894	Equipment Rental Credit	(66,595)	(70,000)	(70,000)	-
55895	Labor Credits	(177,645)	(170,000)	(170,000)	-
56001	Office Supplies	1,096	1,500	1,500	-
56003	Construction Materials	9,786	100,000	100,000	-
56005	Janitorial Supplies	-	500	500	-
56007	Repair And Maintenance Supplies	4,279	6,000	6,000	-
56008	Expendable Equipment	21,541	20,000	20,000	-
56011	Uniforms Or Wearing Apparel For Employees	2,874	4,000	6,800	2,800
56012	Books And Subscriptions	262	1,000	1,000	-
56022	Meters	-	5,000	-	(5,000)
58003	Communications Equipment	12,245	-	-	-
58008	Line Extensions And New Connections	47,875	100,000	100,000	-
58010	Depreciation	95,787	-	-	-
58012	Contra Capital Outlay	(1,107,179)	-	-	-
58014	Infrastructure Improvements	-	220,000	1,795,000	1,575,000
58017	Automated Metering Infrastructure (AMI) Syster	1,047,059	-	-	-
59299	Interest Expense	102,775	1,519,319	1,481,020	(38,299)
59301	Bond Costs	84,041	-	-	-
59475	Payment In Lieu Of Taxes	175,767	167,000	181,000	14,000
	Total Distribution	1,708,075	3,455,447	5,135,381	1,679,934
	Total Expense	4,913,270	7,570,151	9,089,799	1,519,648
	Water Fund Summary				
	Revenue	7,327,603	7,570,151	9,089,799	1,519,648
	Expense	4,913,270	7,570,151	9,089,799	1,519,648
	Change in net position	$ 2,414,333	$ -	$ -	$ -

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Sewer Fund					
Revenue - 52-052-0030					
44610	Residential Services	$ 3,933,828	$ 3,862,610	$ 3,909,534	$ 46,924
44611	Small Commercial Services	1,051,960	1,108,154	1,045,464	(62,690)
44612	Large Commercial Services	1,008,199	1,095,815	1,001,973	(93,842)
44613	Multi-Unit Services	700,863	691,755	696,534	4,779
44615	Unmetered Services	24,343	24,235	24,193	(42)
44616	Duplex Services	78,807	80,291	78,321	(1,970)
44620	Penalties	60,423	86,000	86,000	-
44630	Connections	44,100	35,000	35,000	-
44632	Availability Fees	27,000	26,000	26,000	-
44640	Miscellaneous	1,500	2,000	2,000	-
44650	Interest Income	21,678	20,000	-	(20,000)
44696	Appropriated From Net Position	-	-	950,000	950,000
	Total Revenue	6,952,701	7,031,860	7,855,019	823,159
Expense - 52-052-0031					
51100	Salaries-Regular	608,329	631,645	679,108	47,463
51200	Salaries-Overtime	28,383	24,000	24,000	-
51300	Part-Time Salaries-Regular	3,720	13,400	13,400	-
51400	Part-Time Salaries-Overtime	5	-	-	-
51500	Vacation Buyback	971	-	1,000	1,000
51850	Compensation Adjustment	-	-	-	-
52100	FICA	46,735	51,182	54,889	3,707
52200	VRS Retirement	96,709	112,907	121,447	8,540
52210	VRS Retirement Offset	(91,755)	-	-	-
52300	Health Insurance	95,757	88,568	92,218	3,650
52350	Dental Insurance	6,442	5,486	5,856	370
52400	VRS Life Insurance	7,786	8,299	8,927	628
52410	VRS Life Insurance Offset	(3,097)	-	-	-
52450	Disability Insurance	812	1,362	990	(372)
52600	Unemployment Insurance	1,637	-	-	-
52700	Workers Compensation	5,914	13,000	13,000	-
52840	Accrued Annual Leave	15,580	-	-	-
52845	Pension Expense	169,107	-	-	-
52850	OPEB Expense	17,280	4,000	4,000	-
52851	OPEB Expense-VRS	754	-	-	-
52855	OPEB Offset	(40,831)	-	-	-
52882	Health Insurance Retiree Billing	21,862	25,323	24,301	(1,022)
52886	Health Insurance Retiree Billing - Pre 65	17,210	14,540	12,269	(2,271)
53130	Management Consulting Services	108,775	120,000	150,000	30,000
53140	Engineering And Architectural Services	78,543	100,000	50,000	(50,000)
53145	Treatment of Sewage	1,719,338	2,000,000	2,000,000	-
53146	WVWA Plant Capital	-	-	296,033	296,033
53150	Legal Services	951	1,500	1,500	-
53190	Administrative Costs	114,929	134,956	133,440	(1,516)
53191	Billing And Collection Costs	278,311	287,730	296,704	8,974
53310	Maintenance Of Equipment	136	3,382	3,382	-
53320	Maintenance Of Building & Grounds	5,120	12,000	12,000	-
53330	Maintenance Of Auto Equipment	40,111	45,000	45,000	-
53370	Software Maintenance/Support	13,826	16,200	32,839	16,639
53392	Maintenance Of Pump Stations	-	5,000	5,000	-
53393	Maintenance Of Sewer Lines	439,804	330,000	330,000	-
53394	Maintenance Infiltration Abatement	198,426	200,000	200,000	-
53500	Printing And Binding	-	1,500	1,500	-
53600	Advertising	-	1,500	1,500	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55110	Electrical Services	3,942	4,000	4,000	-
55130	Water And Sewer	315	500	500	-
55210	Postage	91	100	100	-
55230	Telephone Service	2,443	3,500	2,600	(900)
55240	Cell Phone Service	12,539	12,000	12,000	-
55304	Other Property Insurance	-	6,000	6,000	-
55305	Motor Vehicle Insurance	10,590	11,000	11,000	-
55308	General Liability Insurance	621	1,000	1,000	-
55410	Lease/Rent Of Equipment	1,821	3,000	3,000	-
55510	Mileage	273	1,000	1,000	-
55530	Meals And Lodging	1,844	3,000	3,000	-
55540	Registration/Training Costs	7,359	5,000	5,000	-
55800	Miscellaneous	448	2,000	2,000	-
55801	Dues And Memberships	647	1,000	1,000	-
55834	Bad Debt Expense	8,960	-	-	-
55835	Bank Charges	9,678	11,000	11,000	-
55880	Technology Charges	26,229	24,537	22,834	(1,703)
55894	Equipment Rental Credit	(70,460)	(80,000)	(80,000)	-
55895	Labor Credits	(183,369)	(245,000)	(245,000)	-
56001	Office Supplies	1,726	3,000	3,000	-
56003	Construction Materials	3,860	55,000	55,000	-
56007	Repair And Maintenance Supplies	3,684	5,000	5,000	-
56008	Expendable Equipment	9,995	30,000	30,000	-
56011	Uniforms Or Wearing Apparel For Employees	3,387	4,000	6,800	2,800
56012	Books And Subscriptions	470	1,000	1,000	-
58001	Machinery And Equipment	53,561	-	-	-
58003	Communications Equipment	24,490	-	-	-
58004	Motor Vehicles And Equipment	-	40,000	28,000	(12,000)
58008	Line Extensions And New Connections	11,471	-	950,000	950,000
58009	Building Improvements	260,124	-	-	-
58010	Depreciation	1,307,596	-	-	-
58012	Contra Capital Outlay	(1,548,860)	-	-	-
58014	Infrastructure Improvements	152,906	100,000	170,000	70,000
58017	Automated Metering Infrastructure (AMI) Syster	1,046,309	-	-	-
59299	Interest Expense	245,578	1,631,321	1,631,321	-
59500	Contingency	-	1,146,422	599,561	(546,861)
	Total Expense	5,417,848	7,031,860	7,855,019	823,159
	Sewer Fund Summary				
	Revenue	6,952,701	7,031,860	7,855,019	823,159
	Expense	5,417,848	7,031,860	7,855,019	823,159
	Change in net position	$ 1,534,853	$ -	$ -	$ -

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Civic Center Fund					
Revenue - 53-053-0040					
44701	Shows	$ 181,184	$ 280,000	$ 224,000	$ (56,000)
44702	Shows (Box Office)	1,134,803	1,200,000	960,000	(240,000)
44703	Room Rentals	43,650	45,000	45,000	-
44704	Catering	98,304	100,000	80,000	(20,000)
44705	Concessions	44,134	50,000	40,000	(10,000)
44706	Equipment Rental	28,808	42,000	33,600	(8,400)
44707	Programs And Souvenirs	21,522	20,000	16,000	(4,000)
44708	Box Office Commissions	10,200	15,000	12,000	(3,000)
44709	Static Advertising	60,964	60,000	48,000	(12,000)
44710	Service Center Employees	17,955	20,000	16,000	(4,000)
44711	Ticket Rebates	34,208	85,000	48,000	(37,000)
44712	ATM Rental Fees	4,181	4,500	4,000	(500)
44713	Interest Income	-	100	-	(100)
44714	Miscellaneous Income	11,264	16,000	16,000	-
44715	Miscellaneous Non Operating Revenue	4,505	-	-	-
44716	Transfer From General Fund	1,573,367	1,552,156	1,659,168	107,012
44717	Transfer In - Capital Contribution	37,500	-	-	-
44718	Transfer From Other Funds	265,000	-	-	-
44727	Parking Fees	6,970	7,000	7,000	-
44731	Carnival Rides-Fair	-	155,000	307,000	152,000
44732	Carnival Concessions-Fair	-	31,500	61,000	29,500
44733	Independent Concessions-Fair	-	15,000	30,000	15,000
44734	Entertainment Support-Fair	-	8,000	8,000	-
44735	Security Support-Fair	-	15,000	28,000	13,000
44736	Advertising Support-Fair	-	5,000	5,000	-
44737	Commercial Exhibits-Fair	-	-	38,000	38,000
44738	Sponsorships-Fair	-	12,500	33,000	20,500
44739	Camping-Fair	-	15,000	38,000	23,000
44740	Sampling-Fair	-	10,000	15,000	5,000
44751	Carnival Rides-2019 Fair	317,969	-	-	-
44752	Carnival Concessions-2019 Fair	62,000	-	-	-
44753	Independent Concessions-2019 Fair	32,783	-	-	-
44754	Entertainment Support-2019 Fair	7,000	-	-	-
44755	Security Support-2019 Fair	28,940	-	-	-
44756	Advertising Support-2019 Fair	5,000	-	-	-
44757	Commercial Exhibits-2019 Fair	38,569	-	-	-
44758	Sponsorships-2019 Fair	32,960	-	-	-
44759	Camping-2019 Fair	37,893	-	-	-
44761	Miscellaneous-2019 Fair	20,307	-	-	-
	Total Revenue	4,161,940	3,763,756	3,771,768	8,012
Expense - 53-053-0041					
51100	Salaries-Regular	869,460	868,679	925,979	57,300
51200	Salaries-Overtime	16,719	20,000	14,000	(6,000)
51300	Part-Time Salaries-Regular	105,052	160,000	120,000	(40,000)
51400	Part-Time Salaries-Overtime	8,994	8,000	4,000	(4,000)
51500	Vacation Buyback	6,313	-	1,000	1,000
51850	Compensation Adjustment	-	-	-	-
52100	FICA	79,865	80,835	81,471	636
52200	VRS Retirement	138,771	158,087	168,806	10,719
52210	VRS Retirement Offset	(132,526)	-	-	-
52300	Health Insurance	105,631	111,395	110,496	(899)
52350	Dental Insurance	7,398	8,132	7,567	(565)
52400	VRS Life Insurance	11,166	11,620	12,194	574

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
52410	VRS Life Insurance Offset	(4,441)	-	-	-
52450	Disability Insurance	1,722	1,843	2,308	465
52600	Unemployment Insurance	1,581	500	20,000	19,500
52700	Workers Compensation	22,534	21,500	23,000	1,500
52840	Accrued Annual Leave	23,122	-	-	-
52845	Pension Expense	241,278	-	-	-
52850	OPEB Expense	22,246	5,000	5,000	-
52851	OPEB Expense-VRS	1,076	-	-	-
52855	OPEB Offset	(52,564)	-	-	-
52882	Health Insurance Retiree Billing	21,558	22,184	25,162	2,978
52886	Health Insurance Retiree Billing - Pre 65	7,594	7,937	4,053	(3,884)
53120	Accounting And Auditing Services	5,000	5,000	5,000	-
53150	Legal Services	9,160	9,000	4,000	(5,000)
53199	Other Professional Services	-	-	50,000	50,000
53200	Temporary Services	4,197	3,000	-	(3,000)
53310	Maintenance Of Equipment	5,361	5,000	5,000	-
53320	Maintenance Of Building & Grounds	186,618	200,000	200,000	-
53330	Maintenance Of Auto Equipment	9,550	10,000	10,000	-
53500	Printing And Binding	399	1,000	500	(500)
53600	Advertising	18,920	20,000	15,000	(5,000)
53610	Promotions	5,318	17,000	10,000	(7,000)
55110	Electrical Services	204,626	200,000	160,000	(40,000)
55120	Heating Services - Gas, Coal And Oil	41,062	47,000	37,600	(9,400)
55130	Water And Sewer	29,710	30,000	24,000	(6,000)
55210	Postage	786	1,300	800	(500)
55230	Telephone Service	6,557	7,000	5,600	(1,400)
55240	Cell Phone Service	8,011	9,900	7,500	(2,400)
55305	Motor Vehicle Insurance	2,917	3,000	3,000	-
55308	General Liability Insurance	17,031	18,000	18,000	-
55410	Lease/Rent Of Equipment	-	3,500	1,000	(2,500)
55510	Mileage	373	800	600	(200)
55520	Airfare	60	1,500	1,200	(300)
55530	Meals And Lodging	2,158	3,000	1,500	(1,500)
55540	Registration/Training Costs	1,103	2,500	1,000	(1,500)
55800	Miscellaneous	-	100	-	(100)
55801	Dues And Memberships	10,985	10,000	20,000	10,000
55804	Cash Over/Short	215	-	-	-
55834	Bad Debt Expense	(583)	-	-	-
55835	Bank Charges	10,821	14,000	11,000	(3,000)
55880	Technology Charges	42,926	60,436	58,948	(1,488)
55900	Show Expenses	1,465,131	1,300,213	1,040,000	(260,213)
55906	Security - Fair	-	15,000	28,000	13,000
55907	Police - Fair	-	43,000	87,000	44,000
55908	Advertising - Fair	-	40,000	50,000	10,000
55909	Equipment Rental - Fair	-	39,000	40,000	1,000
55910	Competitive Exhibits - Fair	-	6,000	23,000	17,000
55911	Entertainment - Fair	-	45,000	145,000	100,000
55912	Printing and Signage - Fair	-	4,735	5,000	265
55913	Dues Travel and Registration - Fair	-	6,000	6,000	-
55914	Miscellaneous - Fair	-	20,000	50,000	30,000
55920	Security - 2019 Fair	28,981	-	-	-
55921	Police - 2019 Fair	86,217	-	-	-
55922	Advertising - 2019 Fair	69,352	-	-	-
55923	Equipment Rental - 2019 Fair	42,281	-	-	-
55924	Competitive Exhibits - 2019 Fair	24,362	-	-	-
55925	Entertainment - 2019 Fair	140,805	-	-	-
55926	Printing and Signage - 2019 Fair	2,158	-	-	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55927	Dues Travel and Registration - 2019 Fair	9,217	-	-	-
55928	Miscellaneous - 2019 Fair	57,631	-	-	-
56001	Office Supplies	5,073	4,600	3,680	(920)
56005	Janitorial Supplies	13,141	21,000	13,600	(7,400)
56007	Repair And Maintenance Supplies	4,109	10,500	5,600	(4,900)
56008	Expendable Equipment	1,833	3,700	3,700	-
56011	Uniforms Or Wearing Apparel For Employees	5,109	10,000	6,400	(3,600)
56012	Books And Subscriptions	2,200	2,500	2,000	(500)
58009	Building Improvements	594,619	-	-	-
58010	Depreciation	298,302	-	-	-
58012	Contra Capital Outlay	(594,619)	-	-	-
59500	Contingency	-	24,760	86,504	61,744
	Total Expense	4,381,732	3,763,756	3,771,768	8,012
	Civic Center Fund Summary				
	Revenue	4,161,940	3,763,756	3,771,768	8,012
	Expense	4,381,732	3,763,756	3,771,768	8,012
	Change in net position	$ (219,792)	$ -	$ -	$ -

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Electric Fund					
Revenue					
Sale of Power - 54-054-0005					
44401	Residential Electric	$ 14,796,712	$ 15,264,614	$ 15,408,579	$ 143,965
44421	Small General Service	2,688,142	2,839,374	2,799,300	(40,074)
44422	Medium General Service	7,089,225	6,888,025	7,382,376	494,351
44423	Large General Service	8,186,150	9,398,255	8,524,661	(873,594)
44424	Large Power Service	3,842,555	4,159,614	4,001,451	(158,163)
44441	Street & Highway Lighting	526,834	524,673	548,620	23,947
44456	Athletic Field Lighting	197,402	258,265	205,565	(52,700)
44491	Church	323,777	372,563	337,165	(35,398)
44492	Small Outdoor Lights	70,135	67,309	73,036	5,727
44493	Large Outdoor Lights	42,370	45,403	44,122	(1,281)
44494	Small Post Top Lights	1,512	1,523	1,574	51
44495	Large Post Top Lights	61,954	62,687	64,516	1,829
44496	250 Watt HPS Flood Lights--Class 31	13,025	13,298	13,564	266
44497	400 Watt HPS Flood Lights--Class 32	30,619	29,345	31,885	2,540
44498	400 Watt MH Flood Lights---Class 33	21,787	21,608	22,688	1,080
44499	1000 Watt MH Flood Lights--Class 34	40,554	39,488	42,231	2,743
	Total Sale of Power	37,932,753	39,986,044	39,501,333	(484,711)
Other Electric Revenue - 54-054-0006					
44501	Penalties	132,579	185,000	185,000	-
44510	Connections & Transfers	17,100	45,000	45,000	-
44511	Miscellaneous Service Revenue	67,466	20,000	60,000	40,000
44540	Pole Rentals	181,584	185,000	300,000	115,000
44560	Other Electric Revenue	56,567	51,000	51,000	-
44575	Reimbursement From State	76,896	-	-	-
44580	Interest Income	122,961	85,479	120,000	34,521
44587	Gain On Sale Of Assets	485	-	-	-
44590	Miscellaneous Non Operating Revenue	178,922	-	-	-
44598	Capital Contributions	78,034	-	-	-
44599	Transfer From Other Funds	1,089	-	-	-
	Other Electric Revenue	913,683	571,479	761,000	189,521
	Total Revenue	38,846,436	40,557,523	40,262,333	(295,190)
Expense					
Other Power Generation - Operation - 54-054-0007					
85470	Other Power Generation--Operation	51,523	90,000	90,000	-
	Total Other Power Generation - Operation	51,523	90,000	90,000	-
Other Power Generation - Maint - 54-054-0008					
85530	Other Power Generation--Maintenance	51,619	50,000	50,000	-
	Total Other Power Generation - Maint	51,619	50,000	50,000	-
Purchased Power 54-054-0009					
85550	Purchased Power	19,712,178	21,400,000	20,400,000	(1,000,000)
85552	Purchased Power - BRPA-Adm.	37,580	60,000	60,000	-
85573	Purchased Power - Legal Expenses	2,008	30,000	30,000	-
85574	Purchased Power - Engineering Svcs	31,845	50,000	50,000	-
	Total Purchased Power	19,783,611	21,540,000	20,540,000	(1,000,000)
Transmission - Operation - 54-054-0010					
85620	Station Expenses	-	1,000	1,000	-
85621	Station Expenses - Labor	2,247	5,000	5,000	-
85629	Station Expenses - Equipment	72	500	500	-
85630	OHD Line Expense	4,898	4,000	4,000	-
85650	Transmission By Others	5,583,596	6,200,000	7,500,000	1,300,000
	Total Transmission - Operation	5,590,813	6,210,500	7,510,500	1,300,000

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Transmission - Maintenance - 54-054-0011					
85681	Maint. Super. & Eng. Labor	3,246	3,000	3,000	-
85690	Maint. Of Structures	-	5,000	5,000	-
85700	Maint. Of Station Equipment	-	5,000	5,000	-
85701	Maint. Of Station Equipment - Labor	-	4,500	4,500	-
85709	Maint. Of Station Equipment - Equip	-	500	500	-
85710	Maint. Of OHD Lines	-	2,500	2,500	-
85711	Maint. Of OHD Lines - Labor	656	2,250	2,250	-
85719	Maint. Of OHD Lines - Equipment	117	250	250	-
85730	Maint. Of Misc Transmission Plant	-	1,000	1,000	-
	Total Transmission - Maintenance	4,019	24,000	24,000	-
Distribution - Operation - 54-054-0012					
85800	Oper. Super. & Eng.	-	1,000	1,000	-
85801	Oper. Super. & Eng - Labor	94,892	110,000	110,000	-
85809	Oper. Super. & Eng - Equip	4,524	4,000	4,000	-
85820	Station Expense	9,990	15,000	15,000	-
85821	Station Expense - Labor	52,191	50,225	50,225	-
85825	Station Expense - Travel/Training	1,594	7,500	7,500	-
85829	Station Expense - Equipment	2,808	5,000	5,000	-
85830	OHD Line Expense	9,098	10,000	10,000	-
85831	OHD Line Expense - Labor	211,072	185,000	185,000	-
85835	OHD Line Expense Travel/Training	13,055	20,000	20,000	-
85839	OHD Line Expense - Equipment	18,134	17,000	17,000	-
85840	UG Line Expense	9,397	9,000	9,000	-
85841	UG Line Expense - Labor	158,313	143,500	143,500	-
85845	UG Line Exp - Travel/Training	508	1,000	1,000	-
85849	UG Expense - Equipment	7,822	9,000	9,000	-
85850	Street Light Expense	4,734	6,500	6,500	-
85852	Street Light Expense - Labor	51,737	50,225	50,225	-
85858	Street Light Expense - Equipment	3,863	3,500	3,500	-
85860	Meter Expense	1,699	3,000	3,000	-
85861	Meter Expense - Labor	71,370	84,050	84,050	-
85865	Meter Expense - Travel/Training	495	2,500	2,500	-
85869	Meter Expense - Equipment	2,064	3,500	3,500	-
85870	Customer Installation Expense	3,797	3,000	3,000	-
85871	Customer Installation Expense - Labor	23,268	26,650	26,650	-
85879	Customer Installation Expense - Equip.	1,826	3,000	3,000	-
85880	Misc. Distribution Expense	72,823	88,000	88,000	-
85881	Misc. Distribution Expense - Labor	73,815	76,000	76,000	-
85889	Misc. Distribution Expense - Equipment	5,725	6,000	6,000	-
85890	Rents	-	1,000	1,000	-
	Total Distribution - Operation	910,614	944,150	944,150	-
Distribution - Maintenance - 54-054-0013					
85901	Maint. Super. & Eng - Labor	58,933	65,000	65,000	-
85909	Maint. Super. & Eng - Equipment	2,436	2,500	2,500	-
85910	Maint Of Structures	-	10,000	10,000	-
85920	Maint Of Station Equipment	14,869	75,000	75,000	-
85921	Maint Of Station Equip - Labor	38,276	45,100	45,100	-
85929	Maint Of Station Equip - Equip.	2,117	5,000	5,000	-
85930	Maint Of OHD Lines	286,962	300,000	300,000	-
85931	Maint Of OHD Lines - Labor	515,532	475,000	475,000	-
85939	Maint Of OHD Lines - Equipment	41,105	55,000	55,000	-
85940	Maint Of UG Lines	2,958	14,000	14,000	-
85941	Maint Of UG Lines - Labor	56,784	50,225	50,225	-
85949	Maint Of UG Lines - Equipment	6,998	7,500	7,500	-
85950	Maint Of Line Transformers	14,525	30,000	30,000	-
85951	Maint Of Line Transformers - Labor	6,417	10,000	10,000	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
85959	Maint Of Line Transformers - Equip.	1,299	3,000	3,000	-
85960	Maint Of Street Lights	6,475	11,000	11,000	-
85962	Maint Of Street Lights - Labor	19,145	33,000	33,000	-
85968	Maint Of Street Lights - Equipment	2,231	4,000	4,000	-
85970	Maint Of Meters	817	2,500	2,500	-
85971	Maint Of Meters - Labor	10,170	9,225	9,225	-
85979	Maint Of Meters - Equipment	746	1,000	1,000	-
85981	Maint Of Misc. Dist. Plant - D/D - Labor	5,282	4,615	4,615	-
85986	Maint Of Misc. Dist. Plant - D/D	5,806	8,000	8,000	-
85989	Maint Of Misc. Dist. Plant - D/D - Equip	1,396	1,000	1,000	-
	Total Distribution - Maintenance	1,101,279	1,221,665	1,221,665	-
Customer Service - 54-054-0014					
89030	Customer Billing/Collection	575,618	575,459	593,409	17,950
89040	Uncollectible Accounts	23,689	-	-	-
89199	Customer Service Cost/Not Billed	544	5,000	5,000	-
	Total Customer Service	599,851	580,459	598,409	17,950
Administrative & General - Operation - 54-054-0015					
51100	Salaries-Regular	2,092,170	2,091,179	2,195,099	103,920
51200	Salaries-Overtime	150,742	160,000	160,000	-
51300	Part-Time Salaries-Regular	39,899	50,000	50,000	-
51500	Vacation Buyback	17,395	-	17,500	17,500
51850	Compensation Adjustment	-	-	-	-
52100	FICA	169,422	179,865	185,329	5,464
52200	VRS Retirement	332,327	381,076	400,167	19,091
52210	VRS Retirement Offset	(325,613)	-	-	-
52300	Health Insurance	185,853	176,104	185,350	9,246
52350	Dental Insurance	11,327	11,321	10,754	(567)
52400	VRS Life Insurance	26,862	28,011	29,414	1,403
52410	VRS Life Insurance Offset	(10,686)	-	-	-
52450	Disability Insurance	2,745	3,502	4,361	859
52600	Unemployment Insurance	-	2,000	2,000	-
52700	Workers Compensation	23,564	26,000	26,000	-
52855	OPEB Offset	(91,517)	-	-	-
89200	Salaries To Be Allocated	(2,300,206)	(2,301,179)	(2,422,599)	(121,420)
89201	Admin. & General Salaries - Labor	326,073	648,427	648,427	-
89205	Ad. & Gen. Salaries Travel/Training	14,623	15,000	15,000	-
89209	Admin & Gen Salaries - Equipment	9,432	10,000	10,000	-
89210	Office Supplies & Expenses	42,870	50,000	50,000	-
89220	Utilities - Natural Gas	6,783	12,000	12,000	-
89222	Utilities - Water/Sewer	9,069	10,000	10,000	-
89223	Utilities - Electric	91,212	100,000	100,000	-
89230	Outside Services Employed	-	5,000	5,000	-
89232	Custodial Services	34,991	25,000	25,000	-
89233	Out/Services - Legal Services	2,135	10,000	10,000	-
89234	Out/Services - Engineering Services	40,312	15,000	15,000	-
89235	Technology Charges	106,244	61,779	60,483	(1,296)
89240	General/Property Insurance	20,895	25,000	25,000	-
89265	OPEB Expense	41,322	11,500	11,500	-
89266	Pension Expense	580,906	-	-	-
89268	Health Insurance Retiree Billing	51,667	55,469	58,854	3,385
89269	Health Insurance Retiree Billing - Pre 65	26,680	26,338	34,710	8,372
89270	Fringe Benefits ---Allocated	(736,976)	(807,879)	(843,375)	(35,496)
89283	Reg Commission - Legal Expenses	3,682	10,000	10,000	-
89284	Reg Commission - Engineering Svcs	9,377	10,000	10,000	-
89300	Misc General Expenses	114,409	134,956	134,956	-
89307	Misc Expenses - Dues & Memberships	24,821	25,000	25,000	-
89310	Misc Expenses - Central Stores	18,868	65,000	65,000	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
89330	Transportation Expenses	120,792	125,000	125,000	-
89340	Material/Supplies To Be Allocated	36,941	200,000	200,000	-
89349	Materials Not In Inventory	16,541	15,000	15,000	-
89370	Equipment Rental Credits	(214,471)	(389,250)	(372,250)	17,000
89989	Bond Costs	113,455	-	-	-
89992	Loss On Sale Of Assets	6,893	-	-	-
89993	Contingency	-	627,867	629,084	1,217
89995	Debt Service Expense	394,729	1,695,702	1,550,605	(145,097)
89999	Payment In Lieu Of Taxes	3,160,000	3,160,000	3,160,000	-
	Total Administrative & General - Operation	4,798,559	6,759,788	6,643,369	(116,419)
Administrative & General - Maint - 54-054-0016					
88500	Expendable Equipment & Small Tools	14,986	15,000	15,000	-
89350	Maint Of General Plant	109,429	111,211	144,490	33,279
89351	Maint Of Gen Plant - Labor	19,478	27,000	27,000	-
89359	Maint Of Gen Plant - Equipment	1,452	3,000	3,000	-
	Total Administrative & General - Maint	145,345	156,211	189,490	33,279
Capital - 54-054-0018					
58015	VDOT Highway Projects	139,600	100,000	100,000	-
58017	Automated Metering Infrastructure (AMI) Syster	1,938,452	-	-	-
83440	Generators	174,739	175,000	10,000	(165,000)
83530	Station Equipment	140,344	10,000	10,000	-
83550	Poles & Fixtures	-	25,000	25,000	-
83551	Poles & Fixtures - Labor	-	25,000	25,000	-
83559	Poles & Fixtures - Equipment	-	10,000	10,000	-
83560	OHD Conductors & Devices	-	10,000	10,000	-
83610	Structures & Improvements	-	15,000	15,000	-
83620	Station Equipment	300,822	50,000	50,000	-
83621	Station Equipment - Labor	668	11,000	11,000	-
83629	Station Equipment - Equipment	138	5,000	5,000	-
83640	Poles--Towers & Fixtures	55,059	100,000	100,000	-
83641	Poles--Towers & Fixtures-Labor	165,761	217,000	217,000	-
83649	Poles--Towers & Fixtures-Equipment	10,283	65,000	65,000	-
83650	OHD--Conductors & Devices	58,888	125,000	125,000	-
83651	OHD--Conductors & Devices-Labor	132,966	136,000	136,000	-
83659	OHD--Conductors & Devices-Equip	11,160	65,000	65,000	-
83660	UG Conduit	430,399	250,000	200,000	(50,000)
83661	UG Conduit - Labor	89,835	102,500	102,500	-
83669	UG Conduit - Equipment	2,703	20,000	20,000	-
83670	UG Conductors & Devices	219,170	60,000	60,000	-
83671	UG Conductors & Devices - Labor	135,462	92,250	92,250	-
83679	UG Conductors & Devices - Equip	13,056	15,000	15,000	-
83680	Line Transformers	117,405	200,000	200,000	-
83681	Line Transformers - Labor	55,002	55,350	55,350	-
83689	Line Transformers - Equipment	3,266	10,000	10,000	-
83690	Services	9,023	35,000	35,000	-
83691	Services - Labor	140,478	129,150	129,150	-
83699	Services - Equipment	8,037	15,000	15,000	-
83700	Meters	100,938	150,000	50,000	(100,000)
83701	Meters - Labor	44,959	50,000	37,000	(13,000)
83709	Meters - Equipment	3,283	5,000	3,000	(2,000)
83710	Install--Customer Premises	21,251	20,000	20,000	-
83711	Install--Cust Premises - Labor	49,475	49,000	49,000	-
83719	Install--Cust Premises - Equip	3,016	10,000	10,000	-
83730	Street Lights	25,911	50,000	50,000	-
83732	Street Lights - Labor	18,111	37,500	37,500	-
83738	Street Lights - Equipment	1,859	10,000	10,000	-
83900	Structures & Improvements	15,210	11,000	11,000	-

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
83912	Technology Upgrades	42,826	20,000	20,000	-
83920	Transportation Equipment	-	35,000	45,000	10,000
83930	Stores Equipment	2,500	2,500	2,500	-
83940	Tools-Shop-Garage Equipment	95	2,500	2,500	-
83950	Laboratory Equipment	-	50,000	15,000	(35,000)
83960	Power Operated Equipment	203,519	200,000	50,000	(150,000)
83970	Communication Equipment	68,925	150,000	125,000	(25,000)
83997	Contra Capital Outlay - AMI	(1,938,452)	-	-	-
83998	Contra Capital Outlay - Equipment	(839,200)	-	-	-
83999	Contra Capital Outlay	(1,099,404)	-	-	-
85895	Distribution-Deprec. Expense	1,351,918	-	-	-
	Total Capital	2,429,456	2,980,750	2,450,750	(530,000)
	Total Expense	35,466,689	40,557,523	40,262,333	(295,190)
	Electric Fund Summary				
	Revenue	38,846,436	40,557,523	40,262,333	(295,190)
	Expense	35,466,689	40,557,523	40,262,333	(295,190)
	Change in net position	$ 3,379,747	$ -	$ -	$ -

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Catering & Concessions Fund					
Revenue					
Catering Revenues - 55-055-0050					
44801	Catering Sales-Food	$ 267,233	$ 278,000	$ 222,400	$ (55,600)
44802	Service Charge	60,373	60,100	48,080	(12,020)
44803	Beer/Wine Sales	165,081	120,000	96,000	(24,000)
44804	Banquet Liquor	9,025	4,500	3,600	(900)
44806	Transfer From Other Funds	148,205	148,205	162,933	14,728
44823	Miscellaneous Sales	10,635	10,000	8,000	(2,000)
	Total Catering Revenues	660,552	620,805	541,013	(79,792)
Concessions Revenues - 55-055-0052					
44820	Concession Sales	124,650	128,604	104,856	(23,748)
44822	Other Income	1,448	1,900	1,900	-
44823	Miscellaneous Sales	42	-	-	-
	Total Concessions Revenues	126,140	130,504	106,756	(23,748)
Moyer Revenues - 55-055-0054					
44820	Concession Sales	28,662	35,000	45,863	10,863
44822	Other Income	-	500	500	-
	Total Moyer Revenues	28,662	35,500	46,363	10,863
Salem High School Revenues - 55-055-0056					
44820	Concession Sales	4,607	9,000	7,200	(1,800)
	Total Salem High School Revenues	4,607	9,000	7,200	(1,800)
	Total Revenue	819,961	795,809	701,332	(94,477)
Expense					
Catering Expenses - 55-055-0051					
51105	Salaries-Management	200,947	164,137	189,127	24,990
51106	Salaries-Management Overtime	15,968	10,000	-	(10,000)
51305	Part-Time Salaries-Food Service/Concession Stand	63,554	52,000	41,600	(10,400)
51400	Part-Time Salaries-Overtime	2,237	2,500	1,000	(1,500)
51500	Vacation Buyback	6,181	-	-	-
51850	Compensation Adjustment	-	-	-	-
51900	Vacancy Savings	-	(85,576)	(37,904)	47,672
52100	FICA	21,420	17,491	17,727	236
52200	VRS Retirement	27,646	29,550	34,478	4,928
52210	VRS Retirement Offset	(35,270)	-	-	-
52300	Health Insurance	25,721	32,677	17,370	(15,307)
52350	Dental Insurance	1,635	1,188	980	(208)
52400	VRS Life Insurance	2,229	2,172	2,534	362
52410	VRS Life Insurance Offset	(1,131)	-	-	-
52450	Disability Insurance	-	-	643	643
52700	Workers Compensation	7,019	6,500	4,500	(2,000)
52840	Accrued Annual Leave	(23,657)	-	-	-
52845	Pension Expense	67,926	-	-	-
52850	OPEB Expense	3,310	600	600	-
52851	OPEB Expense-VRS	303	-	-	-
52855	OPEB Offset	(7,822)	-	-	-
52882	Health Insurance Retiree Billing	200	6,772	2,573	(4,199)
53120	Accounting And Auditing Services	5,000	5,000	5,000	-
53200	Temporary Services	6,017	3,000	-	(3,000)
53310	Maintenance Of Equipment	200	500	500	-
53330	Maintenance Of Auto Equipment	1,140	1,500	1,000	(500)
53500	Printing And Binding	775	500	300	(200)
53700	Laundry And Cleaning	8,235	15,000	10,000	(5,000)
55230	Telephone Service	196	600	300	(300)

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
55305	Motor Vehicle Insurance	1,212	1,200	1,200	-
55800	Miscellaneous	10,055	-	-	-
55801	Dues And Memberships	445	450	450	-
55804	Cash Over/Short	(261)	-	-	-
55834	Bad Debt Expense	(2,647)	-	-	-
55835	Bank Charges	4,930	5,500	5,500	-
55843	Permits	5,138	5,000	5,000	-
55847	Franchise Fees	109,861	125,000	100,000	(25,000)
55880	Technology Charges	2,997	4,255	3,711	(544)
56001	Office Supplies	319	500	357	(143)
56002	Food Supplies And Food Service	288	900	720	(180)
56007	Repair And Maintenance Supplies	23	-	-	-
56008	Expendable Equipment	638	1,300	1,300	-
56011	Uniforms Or Wearing Apparel For Employees	1,114	850	680	(170)
56050	Food Purchases	91,223	100,880	80,704	(20,176)
56051	Bar Purchases	39,398	40,000	32,000	(8,000)
56052	Paper Supplies	12,389	8,500	6,800	(1,700)
56053	Cleaning Supplies	458	3,000	2,400	(600)
56054	Kitchen Utensils And Supplies	1,884	3,000	2,400	(600)
56055	Decoration Supplies	343	500	400	(100)
58010	Depreciation	4,383	-	-	-
59500	Contingency	-	-	6,214	6,214
	Total Catering Expenses	684,169	566,946	542,164	(24,782)
Concessions Expenses - 55-055-0053					
51105	Salaries-Management	29,190	36,276	27,473	(8,803)
51106	Salaries-Management Overtime	3,835	2,500	-	(2,500)
51305	Part-Time Salaries-Food Service/Concession Stand	17,754	18,000	14,000	(4,000)
52100	FICA	3,941	4,382	3,178	(1,204)
52200	VRS Retirement	4,895	6,446	5,008	(1,438)
52300	Health Insurance	4,747	4,448	2,523	(1,925)
52350	Dental Insurance	-	259	142	(117)
52400	VRS Life Insurance	394	474	368	(106)
55800	Miscellaneous	-	500	-	(500)
55804	Cash Over/Short	(31)	-	-	-
55843	Permits	40	450	150	(300)
55847	Franchise Fees	43,563	42,000	33,600	(8,400)
56050	Food Purchases	30,915	29,000	23,200	(5,800)
56052	Paper Supplies	733	3,000	2,400	(600)
	Total Concessions Expenses	139,976	147,735	112,042	(35,693)
Moyer Expenses - 55-055-0055					
51105	Salaries-Management	12,664	22,710	11,920	(10,790)
51106	Salaries-Management Overtime	1,248	1,500	-	(1,500)
51305	Part-Time Salaries-Food Service/Concession Stand	6,332	8,500	6,800	(1,700)
51400	Part-Time Salaries-Overtime	670	-	-	-
52100	FICA	1,785	2,502	1,432	(1,070)
52200	VRS Retirement	2,352	4,036	2,173	(1,863)
52300	Health Insurance	1,853	2,785	1,095	(1,690)
52350	Dental Insurance	-	162	62	(100)
52400	VRS Life Insurance	188	297	160	(137)
53120	Accounting And Auditing Services	2,500	2,500	2,500	-
55804	Cash Over/Short	40	-	-	-
55847	Franchise Fees	4,308	5,500	4,400	(1,100)
56050	Food Purchases	8,319	11,000	8,800	(2,200)
56052	Paper Supplies	755	1,000	800	(200)
	Total Moyer Expenses	43,014	62,492	40,142	(22,350)

City of Salem, Virginia
Enterprise Funds Budget Detail
Fiscal Year 2021-2022

		2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Salem High School Expenses - 55-055-0057					
51105	Salaries-Management	2,290	9,517	2,155	(7,362)
51106	Salaries-Management Overtime	191	-	-	-
51305	Part-Time Salaries-Food Service/Concession Stand	1,302	2,500	2,000	(500)
52100	FICA	343	919	318	(601)
52200	VRS Retirement	381	1,691	393	(1,298)
52300	Health Insurance	289	1,167	198	(969)
52350	Dental Insurance	-	68	11	(57)
52400	VRS Life Insurance	31	124	29	(95)
55800	Miscellaneous	-	300	-	(300)
55804	Cash Over/Short	(9)	-	-	-
56050	Food Purchases	670	2,000	1,600	(400)
56052	Paper Supplies	(2)	350	280	(70)
	Total Salem High School Expenses	5,486	18,636	6,984	(11,652)
	Total Expense	872,645	795,809	701,332	(94,477)
	Catering & Concessions Fund Summary				
	Revenue	819,961	795,809	701,332	(94,477)
	Expense	872,645	795,809	701,332	(94,477)
	Change in net position	$ (52,684)	$ -	$ -	$ -

DEBT SERVICE FUND

City of Salem, Virginia
Debt Service Fund Budget Summary
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Revenue and Transfers				
Proceeds from Refunding	$ 5,799,023	$ -	$ -	$ -
Premium on Refunding	1,335,430	-	-	-
Transfer from General Fund	3,721,367	4,733,363	4,671,315	(62,048)
Reimbursement From Other Agencies - RVRA	227,293	219,241	210,368	(8,873)
Total Revenues and Transfers	**$ 11,083,113**	**$ 4,952,604**	**$ 4,881,683**	**$ (70,921)**
Expenditures				
City Debt Service Payments				
Principal	$ 1,441,348	$ 1,635,664	$ 1,566,796	$ (68,868)
Interest	585,696	661,552	640,588	(20,964)
Payment to refunded bond escrow agent	7,074,459	-	-	-
Bond issuance costs	62,803	-	-	-
Total Debt Service - City	9,164,306	2,297,216	2,207,384	(89,832)
School Debt Service Payments				
Principal	1,481,503	1,593,775	1,592,865	(910)
Interest	338,881	1,005,137	1,066,904	61,767
Total Debt Service - Schools	1,820,384	2,598,912	2,659,769	60,857
Capital Lease Payments				
Principal	94,595	55,931	14,530	(41,401)
Interest	3,828	545	-	(545)
Total Debt Service - Capital Lease	98,423	56,476	14,530	(41,946)
Total Expenditures	**$ 11,083,113**	**$ 4,952,604**	**$ 4,881,683**	**$ (70,921)**

INTERNAL SERVICE FUND

City of Salem, Virginia
Health Insurance Fund Budget Summary
Fiscal Year 2021-2022

	2020 Actual	2021 Adopted Budget	2022 Adopted Budget	Increase/ (Decrease)
Revenue				
Health Premiums Paid by City	$ 5,338,006	$ 5,465,000	$ 5,400,000	$ (65,000)
Health Premiums Paid by School	4,242,221	4,415,000	4,410,000	(5,000)
Health Premiums Paid by Retirees	865,028	840,000	910,000	70,000
Dental Premiums	312,164	629,000	604,300	(24,700)
Interest Earnings	96,956	18,000	22,000	4,000
Miscellaneous	-	-	-	-
Total Revenue	**$ 10,854,375**	**$ 11,367,000**	**$ 11,346,300**	**$ (20,700)**
Expenses				
Health Claims	$ 10,403,714	$ 10,221,752	$ 10,237,109	$ 15,357
Dental Claims	201,197	629,000	604,300	(24,700)
Employee Health Clinic	377,949	440,048	443,691	3,643
Consulting Services	55,008	67,900	52,400	(15,500)
ACA Fees	6,900	3,300	3,800	500
Miscellaneous	-	5,000	5,000	-
Total Expenses	**$ 11,044,768**	**$ 11,367,000**	**$ 11,346,300**	**$ (20,700)**

PERSONNEL

City of Salem, Virginia
Pay Scale for Fiscal Year 2021-2022

Range	Min	Mid	Max
10	$20,919.77	$27,300.30	$33,680.83
11	$22,174.96	$28,938.32	$35,701.68
12	$23,505.45	$30,674.62	$37,843.78
13	$24,915.78	$32,515.09	$40,114.41
14	$26,410.73	$34,466.00	$42,521.27
15	$27,995.37	$36,533.96	$45,072.55
16	$29,675.09	$38,726.00	$47,776.90
17	$31,455.60	$41,049.56	$50,643.51
18	$33,342.94	$43,512.53	$53,682.13
19	$35,343.51	$46,123.28	$56,903.05
20	$37,464.12	$48,890.68	$60,317.24
21	$39,711.97	$51,824.12	$63,936.27
22	$42,094.69	$54,933.57	$67,772.45
23	$44,620.37	$58,229.58	$71,838.79
24	$47,297.59	$61,723.36	$76,149.12
25	$50,135.45	$65,426.76	$80,718.07
26	$53,143.57	$69,352.36	$85,561.15
27	$56,332.19	$73,513.50	$90,694.82
28	$59,712.12	$77,924.32	$96,136.51
29	$63,294.85	$82,599.77	$101,904.70
30	$67,092.54	$87,555.76	$108,018.98
31	$71,118.09	$92,809.11	$114,500.12
32	$75,385.17	$98,377.65	$121,370.13
33	$79,908.28	$104,280.31	$128,652.34
34	$84,702.78	$110,537.13	$136,371.48

City of Salem, Virginia
List of Positions for Fiscal Year 2021-2022

Title	Grade	Min	Mid	Max
Account Services Supervisor	24	$47,297.59	$61,723.36	$76,149.12
Accountant	22	$42,094.69	$54,933.57	$67,772.45
Accounting Assistant	17	$31,455.60	$41,049.56	$50,643.51
Accounting Manager	28	$59,712.12	$77,924.32	$96,136.51
Accounting Technician	19	$35,343.51	$46,123.28	$56,903.05
Accreditation Manager	23	$44,620.37	$58,229.58	$71,838.79
Administrative Assistant	16	$29,675.09	$38,726.00	$47,776.90
Animal Control Officer	20	$37,464.12	$48,890.68	$60,317.24
Animal Shelter Manager	24	$47,297.59	$61,723.36	$76,149.12
Animal Shelter Worker	13	$24,915.78	$32,515.09	$40,114.41
Applications Manager	30	$67,092.54	$87,555.76	$108,018.98
Assistant Chef	16	$29,675.09	$38,726.00	$47,776.90
Assistant Chief WTP Operator	23	$44,620.37	$58,229.58	$71,838.79
Assistant Commonwealth Attorney	29	$63,294.85	$82,599.77	$101,904.70
Assistant Community Development Director	31	$71,118.09	$92,809.11	$114,500.12
Assistant Director of Civic Facilities	30	$67,092.54	$87,555.76	$108,018.98
Assistant Director of Electric Utility	32	$75,385.17	$98,377.65	$121,370.13
Assistant Director of Finance	31	$71,118.09	$92,809.11	$114,500.12
Assistant Director of Human Resources	29	$63,294.85	$82,599.77	$101,904.70
Assistant Director of Parks & Recreation	30	$67,092.54	$87,555.76	$108,018.98
Assistant Director of Streets and GM/Street Superintendent	31	$71,118.09	$92,809.11	$114,500.12
Assistant Director of Water and Sewer	30	$67,092.54	$87,555.76	$108,018.98
Assistant Food and Beverage Manager	22	$42,094.69	$54,933.57	$67,772.45
Assistant Recreation Program Supervisor	20	$37,464.12	$48,890.68	$60,317.24
Assistant to the City Manager	26	$53,143.57	$69,352.36	$85,561.15
Assistant Utility Lines Manager	23	$44,620.37	$58,229.58	$71,838.79
Assistant Utility Maintenance Manager	23	$44,620.37	$58,229.58	$71,838.79
Automotive Mechanic	19	$35,343.51	$46,123.28	$56,903.05
Automotive Service Worker	14	$26,410.73	$34,466.00	$42,521.27
Box Office Supervisor	21	$39,711.97	$51,824.12	$63,936.27
Building Engineer	25	$50,135.45	$65,426.76	$80,718.07
Building Maintenance Assistant	16	$29,675.09	$38,726.00	$47,776.90
Building Maintenance Superintendent	26	$53,143.57	$69,352.36	$85,561.15
Building Maintenance Technician I	19	$35,343.51	$46,123.28	$56,903.05
Building Maintenance Technician II	21	$39,711.97	$51,824.12	$63,936.27
Building Maintenance Technician III	23	$44,620.37	$58,229.58	$71,838.79
Building Official	28	$59,712.12	$77,924.32	$96,136.51
Business Analyst I	21	$39,711.97	$51,824.12	$63,936.27
Business Analyst II	23	$44,620.37	$58,229.58	$71,838.79
Business Analyst III	25	$50,135.45	$65,426.76	$80,718.07
Buyer	21	$39,711.97	$51,824.12	$63,936.27
Captain Deputy Sheriff	29	$63,294.85	$82,599.77	$101,904.70
Chef	21	$39,711.97	$51,824.12	$63,936.27
Chemist	23	$44,620.37	$58,229.58	$71,838.79
Chief Deputy Commissioner of the Revenue	26	$53,143.57	$69,352.36	$85,561.15

City of Salem, Virginia
List of Positions for Fiscal Year 2021-2022

Title	Grade	Min	Mid	Max
Chief Deputy Court Clerk I	27	$56,332.19	$73,513.50	$90,694.82
Chief Deputy Treasurer	26	$53,143.57	$69,352.36	$85,561.15
Chief Information Officer	33	$79,908.28	$104,280.31	$128,652.34
Chief of Police	34	$84,702.78	$110,537.13	$136,371.48
Chief WTP Operator	25	$50,135.45	$65,426.76	$80,718.07
Children's Services Supervisor	25	$50,135.45	$65,426.76	$80,718.07
City Assessor	32	$75,385.17	$98,377.65	$121,370.13
City Engineer	30	$67,092.54	$87,555.76	$108,018.98
City Garage Supervisor	23	$44,620.37	$58,229.58	$71,838.79
City Horticulturist	26	$53,143.57	$69,352.36	$85,561.15
City Planner	27	$56,332.19	$73,513.50	$90,694.82
Civic Center Booking Coordinator	17	$31,455.60	$41,049.56	$50,643.51
Civic Center Events & Production Manager	28	$59,712.12	$77,924.32	$96,136.51
Civic Center Events Manager	26	$53,143.57	$69,352.36	$85,561.15
Civic Center Mechanic	22	$42,094.69	$54,933.57	$67,772.45
Civic Center Operations Supervisor	21	$39,711.97	$51,824.12	$63,936.27
Civic Center Operations Worker	15	$27,995.37	$36,533.96	$45,072.55
Civic Center Public Relations Associate	16	$29,675.09	$38,726.00	$47,776.90
Civic Facilities Sales Representative	22	$42,094.69	$54,933.57	$67,772.45
Civil Engineer I	23	$44,620.37	$58,229.58	$71,838.79
Civil Engineer II	26	$53,143.57	$69,352.36	$85,561.15
Code Compliance Investigator I	19	$35,343.51	$46,123.28	$56,903.05
Codes Enforcement Officer I	19	$35,343.51	$46,123.28	$56,903.05
Codes Enforcement Officer II	21	$39,711.97	$51,824.12	$63,936.27
Communications Specialist	22	$42,094.69	$54,933.57	$67,772.45
Construction Inspector	20	$37,464.12	$48,890.68	$60,317.24
Construction Project Manager	25	$50,135.45	$65,426.76	$80,718.07
Crime Analyst	19	$35,343.51	$46,123.28	$56,903.05
Custodian	11	$22,174.96	$28,938.32	$35,701.68
Deputy Chief of Police	32	$75,385.17	$98,377.65	$121,370.13
Deputy City Clerk-Executive Assistant	22	$42,094.69	$54,933.57	$67,772.45
Deputy Commissioner of the Revenue II	15	$27,995.37	$36,533.96	$45,072.55
Deputy Commissioner of the Revenue III	19	$35,343.51	$46,123.28	$56,903.05
Deputy Commonwealth Attorney	32	$75,385.17	$98,377.65	$121,370.13
Deputy Court Clerk II	17	$31,455.60	$41,049.56	$50,643.51
Deputy Court Clerk III	21	$39,711.97	$51,824.12	$63,936.27
Deputy Fire Chief	31	$71,118.09	$92,809.11	$114,500.12
Deputy Registrar	19	$35,343.51	$46,123.28	$56,903.05
Deputy Sheriff I	19	$35,343.51	$46,123.28	$56,903.05
Deputy Sheriff II	21	$39,711.97	$51,824.12	$63,936.27
Deputy Treasurer I	13	$24,915.78	$32,515.09	$40,114.41
Deputy Treasurer II	15	$27,995.37	$36,533.96	$45,072.55
Deputy Treasurer III	19	$35,343.51	$46,123.28	$56,903.05
Director of Civic Facilities	33	$79,908.28	$104,280.31	$128,652.34
Director of Communications	31	$71,118.09	$92,809.11	$114,500.12
Director of Community Development	33	$79,908.28	$104,280.31	$128,652.34

City of Salem, Virginia
List of Positions for Fiscal Year 2021-2022

Title	Grade	Min	Mid	Max
Director of Economic Development	32	$75,385.17	$98,377.65	$121,370.13
Director of Elections	26	$53,143.57	$69,352.36	$85,561.15
Director of Electric Utility	34	$84,702.78	$110,537.13	$136,371.48
Director of Finance	34	$84,702.78	$110,537.13	$136,371.48
Director of Human Resources	33	$79,908.28	$104,280.31	$128,652.34
Director of Parks and Recreation	32	$75,385.17	$98,377.65	$121,370.13
Director of Streets and General Maintenance	33	$79,908.28	$104,280.31	$128,652.34
Director of Water and Sewer	33	$79,908.28	$104,280.31	$128,652.34
Economic Support Specialist	19	$35,343.51	$46,123.28	$56,903.05
Electric Line Crew Leader	28	$59,712.12	$77,924.32	$96,136.51
Electric Line Supervisor	29	$63,294.85	$82,599.77	$101,904.70
Electric Line Technician I	23	$44,620.37	$58,229.58	$71,838.79
Electric Line Technician II	26	$53,143.57	$69,352.36	$85,561.15
Electric Meter Technician	19	$35,343.51	$46,123.28	$56,903.05
Electrical Engineer	31	$71,118.09	$92,809.11	$114,500.12
Electrical Engineering Technician	25	$50,135.45	$65,426.76	$80,718.07
EMS Billing Specialist	17	$31,455.60	$41,049.56	$50,643.51
EMS Captain	27	$56,332.19	$73,513.50	$90,694.82
EMS Coordinator	29	$63,294.85	$82,599.77	$101,904.70
Equipment Operator I	16	$29,675.09	$38,726.00	$47,776.90
Equipment Operator II	18	$33,342.94	$43,512.53	$53,682.13
Equipment Operator III	20	$37,464.12	$48,890.68	$60,317.24
Evidence Technician	18	$33,342.94	$43,512.53	$53,682.13
Financial Services Supervisor	25	$50,135.45	$65,426.76	$80,718.07
Fire Administrative Captain	27	$56,332.19	$73,513.50	$90,694.82
Fire and EMS Training Officer	29	$63,294.85	$82,599.77	$101,904.70
Fire Battalion Chief Administration	29	$63,294.85	$82,599.77	$101,904.70
Fire Battalion Chief Operations	29	$63,294.85	$82,599.77	$101,904.70
Fire Captain	27	$56,332.19	$73,513.50	$90,694.82
Fire Chief	34	$84,702.78	$110,537.13	$136,371.48
Firefighter EMT	22	$42,094.69	$54,933.57	$67,772.45
Firefighter Paramedic	24	$47,297.59	$61,723.36	$76,149.12
Fleet Management Superintendent	26	$53,143.57	$69,352.36	$85,561.15
Food and Beverage Manager	26	$53,143.57	$69,352.36	$85,561.15
GIS Analyst	23	$44,620.37	$58,229.58	$71,838.79
GIS Manager	26	$53,143.57	$69,352.36	$85,561.15
Human Resource Technician	19	$35,343.51	$46,123.28	$56,903.05
Human Resources Specialist	21	$39,711.97	$51,824.12	$63,936.27
Inventory Assistant	16	$29,675.09	$38,726.00	$47,776.90
Inventory Technician	18	$33,342.94	$43,512.53	$53,682.13
Inventory and Procurement Specialist	19	$35,343.51	$46,123.28	$56,903.05
Laborer	12	$23,505.45	$30,674.62	$37,843.78
Lead Lineman	27	$56,332.19	$73,513.50	$90,694.82
Legal Administrator	22	$42,094.69	$54,933.57	$67,772.45
Librarian	24	$47,297.59	$61,723.36	$76,149.12
Library Director	31	$71,118.09	$92,809.11	$114,500.12

City of Salem, Virginia
List of Positions for Fiscal Year 2021-2022

Title	Grade	Min	Mid	Max
Library Technician	15	$27,995.37	$36,533.96	$45,072.55
Lieutenant Deputy Sheriff	26	$53,143.57	$69,352.36	$85,561.15
Maintenance-Construction Worker I	14	$26,410.73	$34,466.00	$42,521.27
Maintenance-Construction Worker II	15	$27,995.37	$36,533.96	$45,072.55
Major Deputy Sheriff	31	$71,118.09	$92,809.11	$114,500.12
Master Deputy Sheriff	22	$42,094.69	$54,933.57	$67,772.45
Meter Reader	17	$31,455.60	$41,049.56	$50,643.51
Meter Service Supervisor	22	$42,094.69	$54,933.57	$67,772.45
Network Administrator	24	$47,297.59	$61,723.36	$76,149.12
Organizational Development and Training Coordinat	27	$56,332.19	$73,513.50	$90,694.82
Paralegal	19	$35,343.51	$46,123.28	$56,903.05
Parks and Recreation Superintendent	28	$59,712.12	$77,924.32	$96,136.51
Payroll Manager	26	$53,143.57	$69,352.36	$85,561.15
Payroll Technician	20	$37,464.12	$48,890.68	$60,317.24
Permit Technician	19	$35,343.51	$46,123.28	$56,903.05
Police Captain	29	$63,294.85	$82,599.77	$101,904.70
Police Lieutenant	26	$53,143.57	$69,352.36	$85,561.15
Police Officer	20	$37,464.12	$48,890.68	$60,317.24
Police Records Specialist	16	$29,675.09	$38,726.00	$47,776.90
Police Sergeant	24	$47,297.59	$61,723.36	$76,149.12
Process Improvement-Business Efficiency Director	32	$75,385.17	$98,377.65	$121,370.13
Project Manager	29	$63,294.85	$82,599.77	$101,904.70
Real Estate Appraiser	23	$44,620.37	$58,229.58	$71,838.79
Recreation Maintenance Worker	15	$27,995.37	$36,533.96	$45,072.55
Recreation Program Supervisor I	21	$39,711.97	$51,824.12	$63,936.27
Recreation Program Supervisor II	22	$42,094.69	$54,933.57	$67,772.45
Recreation Site Supervisor	19	$35,343.51	$46,123.28	$56,903.05
Risk Manager	24	$47,297.59	$61,723.36	$76,149.12
Sanitation Equipment Operator	18	$33,342.94	$43,512.53	$53,682.13
Sanitation Superintendent	26	$53,143.57	$69,352.36	$85,561.15
Sanitation Worker	15	$27,995.37	$36,533.96	$45,072.55
Scanning-Imaging Technician	16	$29,675.09	$38,726.00	$47,776.90
Senior Accountant	24	$47,297.59	$61,723.36	$76,149.12
Senior Administrative Assistant	18	$33,342.94	$43,512.53	$53,682.13
Senior Animal Control Officer	22	$42,094.69	$54,933.57	$67,772.45
Senior Automotive Mechanic	21	$39,711.97	$51,824.12	$63,936.27
Senior Firefighter EMT	21	$39,711.97	$51,824.12	$63,936.27
Senior Firefighter Paramedic	23	$44,620.37	$58,229.58	$71,838.79
Senior Librarian	25	$50,135.45	$65,426.76	$80,718.07
Senior Library Assistant	17	$31,455.60	$41,049.56	$50,643.51
Senior Meter Reader	19	$35,343.51	$46,123.28	$56,903.05
Senior Police Officer	22	$42,094.69	$54,933.57	$67,772.45
Senior Programmer Analyst	28	$59,712.12	$77,924.32	$96,136.51
Senior Real Estate Appraiser	25	$50,135.45	$65,426.76	$80,718.07
Senior Telecommunicator	20	$37,464.12	$48,890.68	$60,317.24
Senior WTP Operator	22	$42,094.69	$54,933.57	$67,772.45

City of Salem, Virginia
List of Positions for Fiscal Year 2021-2022

Title	Grade	Min	Mid	Max
Sergeant Deputy Sheriff	24	$47,297.59	$61,723.36	$76,149.12
Small Engine Mechanic	18	$33,342.94	$43,512.53	$53,682.13
SPO - Traffic Officer	22	$42,094.69	$54,933.57	$67,772.45
Stormwater Manager	26	$53,143.57	$69,352.36	$85,561.15
Streets Crew Supervisor	22	$42,094.69	$54,933.57	$67,772.45
Survey Crew Member	15	$27,995.37	$36,533.96	$45,072.55
Tax Specialist	17	$31,455.60	$41,049.56	$50,643.51
Technical Services Supervisor	25	$50,135.45	$65,426.76	$80,718.07
Technology Manager	30	$67,092.54	$87,555.76	$108,018.98
Technology Support Specialist	23	$44,620.37	$58,229.58	$71,838.79
Telecommunications Manager	26	$53,143.57	$69,352.36	$85,561.15
Telecommunicator I	17	$31,455.60	$41,049.56	$50,643.51
Telecommunicator II	19	$35,343.51	$46,123.28	$56,903.05
Traffic Signal Technician	23	$44,620.37	$58,229.58	$71,838.79
Transfer Clerk	19	$35,343.51	$46,123.28	$56,903.05
Tree Trimmer	18	$33,342.94	$43,512.53	$53,682.13
Utility Asset Manager	28	$59,712.12	$77,924.32	$96,136.51
Utility Billing Specialist	20	$37,464.12	$48,890.68	$60,317.24
Utility Lines Crew Supervisor	22	$42,094.69	$54,933.57	$67,772.45
Utility Lines Manager	25	$50,135.45	$65,426.76	$80,718.07
Utility Lines Technician I	16	$29,675.09	$38,726.00	$47,776.90
Utility Lines Technician II	18	$33,342.94	$43,512.53	$53,682.13
Utility Locator	19	$35,343.51	$46,123.28	$56,903.05
Utility Maintenance Manager	25	$50,135.45	$65,426.76	$80,718.07
Utility Maintenance Mechanic	21	$39,711.97	$51,824.12	$63,936.27
Utility Maintenance Technician	19	$35,343.51	$46,123.28	$56,903.05
Water Meter Mechanic	18	$33,342.94	$43,512.53	$53,682.13
WTP Operator Class I	20	$37,464.12	$48,890.68	$60,317.24
WTP Operator Class II	18	$33,342.94	$43,512.53	$53,682.13
WTP Operator Class III	16	$29,675.09	$38,726.00	$47,776.90
WTP Operator Trainee	15	$27,995.37	$36,533.96	$45,072.55
Zoning Administrator	27	$56,332.19	$73,513.50	$90,694.82

City of Salem, Virginia
Part-Time Salary Budget
FY2021-2022

Department	Part-Time Salary Budgeted
City Council	$ 68,106
Planning Commission	6,750
Real Estate - Board of Equalization	3,000
Treasurer	12,000
Finance	43,296
Street & Highway Administration	105,000
Streets - Refuse	34,000
Streets - Landscape Management	25,000
Streets - Farmer's Market	18,200
Registrar	29,495
Electoral Board	9,292
Combined District Courts	18,000
Sheriff	100,340
Commonwealth's Attorney	25,636
Commonwealth's Attorney - Cost Collections	5,000
Police	109,054
Police - Crossing Guards*	84,000
Police - 911 Center	9,000
Police - Animal Control	84,000
Fire	150,000
Rescue Squad	20,492
Engineering	31,668
Salem Stadium	26,500
Tourism	86,237
Parks & Recreation	254,057
Library	85,086
Economic Development	42,000
General Fund Part-Time Salaries	**$ 1,485,209**
Water	$ 13,400
Sewer	13,400
Civic Center	124,000
Electric	50,000
Catering and Concessions	65,400
Enterprise Funds Part-Time Salaries	**$ 266,200**

*Reimbursed by the School Division.

City of Salem, Virginia
Overtime Budget
FY2021-2022

Department		Overtime Budgeted
Technology Systems	$	500
Streets - City Garage		7,000
Street & Highway Administration		30,000
Streets - Street and Road Cleaning		2,000
Streets - Refuse		26,000
Streets - Containers		3,000
Streets - Recycling		9,000
Streets - Building Maintenance		52,000
Streets - Landscape Management		3,000
Registrar		3,500
Clerk of Circuit Court		1,000
Sheriff		25,040
Police		60,500
Police - 911 Center		9,000
Police - Animal Control		3,500
Fire		566,660
Salem Stadium		14,000
Parks & Recreation		25,000
General Fund Overtime	**$**	**840,700**
Water	$	85,775
Sewer		24,000
Civic Center		14,000
Electric		160,000
Enterprise Funds Overtime	**$**	**283,775**

CAPITAL OUTLAY

City of Salem, Virginia
Capital Outlay Funded Summary
Fiscal Year 2021-2022

	Capital Outlay Funded
General Fund	
Technology Systems	$ 111,000
Streets	285,500
Police	50,000
Fire	80,000
Salem Rescue Squad	37,000
Community Development	316,000
Parks and Recreation	332,000
Library	20,485
Economic Development	10,000
Total General Fund	$ 1,241,985
Enterprise Funds	
Water Production	$ 1,043,000
Water Distribution	1,895,000
Sewer	1,148,000
Electric	695,000
Total Enterprise Funds	$ 4,781,000
Total City-wide	**$ 6,022,985**

City of Salem, Virginia
Capital Outlay Funded Detail
Fiscal Year 2021-2022

		Item Description	Quantity	Item Price	Cost	Total
General Fund						
Technology Systems						
10-016-1251-58001	Machinery and Equipment	PD Data Center Cooling	1	$ 6,000	$ 6,000	
		Access Control Upgrades	1	30,000	30,000	
		Desk Phone Replacement	1	50,000	50,000	$ 86,000
10-016-1251-58006	Computer Equipment	Computer Replacements	1	10,000	10,000	
		Network Switch Replacement	1	15,000	15,000	25,000
						111,000
Streets						
City Garage						
10-018-1252-58001	Machinery And Equipment	16,000 lb Two Post Truck Lift	1	17,000	17,000	
		50,000 lb In-ground Truck Lift	1	80,000	80,000	
		Roller Trailer	1	6,500	6,500	103,500
10-018-1252-58004	Motor Vehicles and Equipment	Crew Cab Utility Body Truck	1	55,000	55,000	
		Truck Chassis for Water Truck	1	35,000	35,000	90,000
Refuse Collection						
10-018-4230-58004	Motor Vehicles and Equipment	Pickup for Sanitation Superintendent	1	35,000	35,000	35,000
Building Maintenance						
10-018-4310-58004	Motor Vehicles and Equipment	Building Maintenance Lift Gate Chassis	1	31,000	31,000	
		Building Maintenance Scissor Lift	1	16,000	16,000	47,000
City Hall Building Maintenance						
10-018-4320-58001	Machinery and Equipment	Technology Upgrades for Council Chambers	1	10,000	10,000	10,000
						285,500
Police						
Animal Control						
10-030-3510-58009	Building Improvements	Animal Shelter HVAC Replacement	1	50,000	50,000	50,000
						50,000
Fire						
10-032-3210-58001	Machinery And Equipment	High Pressure Breathing Air Compressor	1	80,000	80,000	80,000
						80,000
Salem Rescue Squad						
10-034-3230-58001	Machinery and Equipment	Restoration & Upgrade to 201 S Broad St	1	37,000	37,000	37,000
						37,000
Community Development						
10-012-9100-59410	Transfer To Capital Projects	Downtown Streetscape Improvements	1	250,000	250,000	250,000
10-042-4110-58004	Motor Vehicles and Equipment	Vehicle Replacement	1	26,000	26,000	26,000
10-042-4110-58014	Infrastructure Improvements	Elizabeth Campus Stormwater Pond	1	40,000	40,000	40,000
						316,000
Parks & Recreation						
Salem Memorial Park						
10-053-7205-58009	Building Improvements	Warning Track Replacement	1	80,000	80,000	
		Storm Drain Lining & Sewer Grouting	1	110,000	110,000	
		Lexan Window Replacement	1	10,000	10,000	200,000
Salem Stadium						
10-053-7210-58009	Building Improvements	Football Stadium Caulking	1	125,000	125,000	
		Handrails Upper Section Home Side	1	7,000	7,000	132,000
						332,000

City of Salem, Virginia
Capital Outlay Funded Detail
Fiscal Year 2021-2022

		Item Description	Quantity	Item Price	Cost	Total
Library						
10-076-7310-58009	Building Improvements	Children's Area Renovation	1	20,485	20,485	20,485
						20,485
Economic Development						
10-080-8110-58025	Software	Software	1	10,000	10,000	10,000
						10,000
					Total General Fund Capital Outlay	**$ 1,241,985**
Enterprise Funds						
Water						
Water Production						
51-051-0021-58001	Machinery And Equipment	Welder/Generator	1	$ 8,000	$ 8,000	
		Mower	1	9,000	9,000	
		Additional Sluice Gates	1	25,000	25,000	$ 42,000
51-051-0021-58009	Building Improvements	Water Plant Bldg Settlement & Well Stabilization	1	461,000	461,000	
		Water Plant Emergency HVAC Improvements	1	220,000	220,000	681,000
51-051-0021-58014	Infrastructure Improvements	Well Infrastructure Development	1	270,000	270,000	
		Clearwell Tank Rehabilitation	1	50,000	50,000	320,000
						1,043,000
Water Distribution						
51-051-0022-58008	Line Extensions And New Connections	Water Line Design and Replacement	1	100,000	100,000	100,000
51-051-0022-58014	Infrastructure Improvements	Water Storage Tank Painting - Kime Ln	1	1,795,000	1,795,000	1,795,000
						1,895,000
Sewer						
52-052-0031-58004	Motor Vehicles And Equipment	Sewer Vehicle for Utility Locator	1	28,000	28,000	28,000
52-052-0031-58008	Line Extensions And New Connections	Sewer Line Replacement and Pump Station - Pomeroy	1	950,000	950,000	950,000
52-052-0031-58014	Infrastructure Improvements	Sewer System Rehab Roanoke River Upper	1	170,000	170,000	170,000
						1,148,000
Electric						
54-054-0018-58015	VDOT Highway Projects	VDOT Parallel Paths Project	1	100,000	100,000	100,000
54-054-0018-83640	Poles--Towers & Fixtures	Line Improvements	1	100,000	100,000	
		Electric System Improvement Project-Brand Ave	1	150,000	150,000	250,000
54-054-0018-83660	UG Conduit	Underground Line Replacements	1	250,000	250,000	250,000
54-054-0018-83920	Transportation Equipment	Truck with Utility Body	1	45,000	45,000	45,000
54-054-0018-83960	Power Operated Equipment	Forklift	1	50,000	50,000	50,000
						695,000
					Total Enterprise Funds Capital Outlay	**$ 4,781,000**

CAPITAL IMPROVEMENT PLAN

City of Salem, Virginia
Capital Improvement Plan
2022 thru 2027

The City of Salem's Capital Improvement Plan (CIP) is utilized by the City for both short and long-term financial planning for the capital needs of the community. Updated annually, the first year of the plan coincides with the annual budget adopted by City Council. The remaining five years of the plan outline the needs as seen by management for the coming years. The CIP does not represent a legislative commitment to expend capital funds for the projects indicated. The CIP is a planning tool used to assist the City in meeting its responsibilities to the citizens.

City management has developed a CIP for years 2022-2027 with a total cost as shown below to be funded from anticipated state and federal grant funds, current revenue of the individual funds, capital reserves, or the issuance of debt or to be determined upon project selection.

FUNDING SOURCE SUMMARY

General Fund

Source	2022	2023	2024	2025	2026	2027	Total
General Fund	991,985	3,569,940	2,432,300	1,519,365	1,254,000	516,800	10,284,390
State Grant	52,000		150,000				202,000
Highway Maintenance	1,125,000	1,025,000	425,000	425,000	75,000		3,075,000
Debt Issuance	15,000,000					6,700,000	21,700,000
Capital Projects	9,313,736	8,013,131	2,200,000	1,850,000	4,550,000	850,000	26,776,867
GRAND TOTAL	**26,482,721**	**12,608,071**	**5,207,300**	**3,794,365**	**5,879,000**	**8,066,800**	**62,038,257**

Enterprise Funds

Source	2022	2023	2024	2025	2026	2027	Total
Enterprise Fund Reserve	2,610,000						2,610,000
Enterprise Fund	2,171,000	2,749,500	2,875,000	1,405,000	1,058,000	1,496,000	11,754,500
Debt Issuance	3,000,000		6,500,000	4,500,000	8,250,000	1,500,000	23,750,000
GRAND TOTAL	**7,781,000**	**2,749,500**	**9,375,000**	**5,905,000**	**9,308,000**	**2,996,000**	**38,114,500**

School Component Unit

Source	2022	2023	2024	2025	2026	2027	Total
School Capital Reserve	1,504,165	1,894,140	3,460,888	1,781,911	1,214,118	997,142	10,852,364
School Cafeteria Fund	19,571	20,158	20,763	21,386	22,028	22,689	126,595
GRAND TOTAL	**1,523,736**	**1,914,298**	**3,481,651**	**1,803,297**	**1,236,146**	**1,019,831**	**10,978,959**

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Building Inspections								
Building Inspections Motor Vehicle Replacement	3410CD-22001		35,000		35,000			*70,000*
General Fund			***35,000***		***35,000***			***70,000***
Building Inspections Total			**35,000**		**35,000**			***70,000***
Community Development								
Community Development Motor Vehicle Replacement	4110CD-21001	26,000	42,000	35,000		35,000	35,000	*173,000*
General Fund		***26,000***	***42,000***	***35,000***		***35,000***	***35,000***	***173,000***
Franklin Street Road Expansion	4110CD-21002		1,000,000	850,000	850,000	850,000	850,000	*4,400,000*
General Fund			***500,000***	***425,000***	***425,000***	***425,000***	***425,000***	***2,200,000***
State Grant-Revenue Sharing			***500,000***	***425,000***	***425,000***	***425,000***	***425,000***	***2,200,000***
Colorado Street Bridge Replacement (#1804)	4110CD-21004	2,776,863	3,000,000	450,000				*6,226,863*
State Grant-State of Good Repair		***2,776,863***	***3,000,000***	***450,000***				***6,226,863***
Elizabeth Campus Stormwater Pond	4110CD-21005	40,000	20,000					*60,000*
General Fund		***40,000***	***20,000***					***60,000***
Elizabeth Campus Greenway	4110CD-21006	1,104,400						*1,104,400*
Federal Grant-RSTP		***1,104,400***						***1,104,400***
Eddy Ave over Rke River Bridge Maintenance (#8007)	4110CD-21007	450,000	450,000					*900,000*
Highway Maintenance		***450,000***	***450,000***					***900,000***
Apperson Bridge Superstructure Replacement (#1801)	4110CD-21008	286,687	2,863,131					*3,149,818*
Federal Grant-Transportation Alt			***332,514***					***332,514***
Federal Grant-Urban		***240,819***	***1,188,087***					***1,428,906***
State Grant-Primary Formula			***17,974***					***17,974***
State Grant-State of Good Repair			***864,086***					***864,086***
State Grant-Urban			***66,358***					***66,358***
State Grant-Urban Match		***54,184***	***267,320***					***321,504***
Rt 419 over NS Railway Clean & Paint (#1813)	4110CD-21010	150,000	150,000					*300,000*
Highway Maintenance		***150,000***	***150,000***					***300,000***
Hanging Rock Battlefield Trail Phase 2	4110CD-21011	1,063,567						*1,063,567*
Federal Grant-Demonstration		***299,103***						***299,103***
Federal Grant-TBD		***619,587***						***619,587***
Federal Grant-Transportation Alt		***57,392***						***57,392***
Downtown Phase 4 - Market to Thompson Memorial	4110CD-21012	3,601,939						*3,601,939*
Federal Grant-Smart Scale		***3,601,939***						***3,601,939***
Boulevard Bridge Replacement (#8001)	4110CD-21013		650,000	650,000	750,000	3,200,000		*5,250,000*
Federal Grant-TBD			***650,000***	***650,000***	***750,000***	***3,200,000***		***5,250,000***
Downtown Phase 3 - Union to Broad	4110CD-21014	480,280	500,000					*980,280*
State Grant-Revenue Sharing		***240,140***	***250,000***					***490,140***
Downtown Phase 5 - Boulevard	4110CD-21015			250,000	250,000	500,000		*1,000,000*

Department	Project #	2022	2023	2024	2025	2026	2027	Total
General Fund				***250,000***	***250,000***			***500,000***
State Grant-Revenue Sharing				***125,000***	***125,000***	***250,000***		***500,000***
Pavement Management Software & Survey	4110CD-22001	50,000						*50,000*
Highway Maintenance		***50,000***						***50,000***
Community Development Total		**10,029,736**	**8,675,131**	**2,235,000**	**1,850,000**	**4,585,000**	**885,000**	***28,259,867***
Economic Development								
Software	8110ED-22001	10,000						*10,000*
General Fund		***10,000***						***10,000***
Economic Development Total		**10,000**						***10,000***
Electric: Traffic Signals								
Traffic Signals	0018EL-21004	125,000	75,000	75,000	75,000	75,000		*425,000*
Highway Maintenance		***125,000***	***75,000***	***75,000***	***75,000***	***75,000***		***425,000***
Traffic Signals - Downtown Improvements	0018EL-22004	350,000	350,000	350,000	350,000			*1,400,000*
Highway Maintenance		***350,000***	***350,000***	***350,000***	***350,000***			***1,400,000***
Electric: Traffic Signals Total		**475,000**	**425,000**	**425,000**	**425,000**	**75,000**		***1,825,000***
Fire								
EMS Coordinator Vehicle Replacement	3210FR-21001				52,000			*52,000*
General Fund					***52,000***			***52,000***
Fire Administration Building Upgrades	3210FR-21002		65,000					*65,000*
General Fund			***65,000***					***65,000***
Ambulance - Medic 803	3210FR-21003			300,000				*300,000*
General Fund				***150,000***				***150,000***
State Grant				***150,000***				***150,000***
Ambulance - Medic 802	3210FR-21004					300,000		*300,000*
General Fund						***300,000***		***300,000***
High Pressure Breathing Air Compressor	3210FR-22001	80,000						*80,000*
General Fund		***80,000***						***80,000***
Deputy Chief Vehicle Replacement	3210FR-22003	52,000						*52,000*
State Grant		***52,000***						***52,000***
Fire Marshal Vehicle Replacement	3210FR-22004		52,000					*52,000*
General Fund			***52,000***					***52,000***
Logistics Captain Vehicle Replacement	3210FR-22005			52,000				*52,000*
General Fund				***52,000***				***52,000***
Reserve Ladder Truck	3210FR-22006					300,000		*300,000*
General Fund						***300,000***		***300,000***
Fire Total		**132,000**	**117,000**	**352,000**	**52,000**	**600,000**		***1,253,000***
Library								
Library Flooring Replacement	7300LB-21001		190,000					*190,000*
General Fund			***190,000***					***190,000***
Children's Area Renovation	7300LB-21002	20,485						*20,485*
General Fund		***20,485***						***20,485***
Library Lawn Special Events Space	7300LB-21003		87,000	67,800				*154,800*
General Fund			***87,000***	***67,800***				***154,800***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Library Coworking Space	7300LB-21004		145,000					*145,000*
General Fund			***145,000***					***145,000***
Library Total		**20,485**	**422,000**	**67,800**				***510,285***
Parks & Rec: Administration								
New Administration Building	7110PR-21001						1,500,000	*1,500,000*
Debt Issuance							***1,500,000***	***1,500,000***
Parks & Rec: Administration Total							**1,500,000**	***1,500,000***
Parks & Rec: Athletic Fields								
Ted Webber Ball Field Lighting Upgrades	7111PR-21001			220,000				*220,000*
General Fund				***220,000***				***220,000***
Spartan Field Renovations	7111PR-21002			83,500				*83,500*
General Fund				***83,500***				***83,500***
Civic Center West Field Lighting Upgrades	7111PR-21003			220,000				*220,000*
General Fund				***220,000***				***220,000***
Moyer Sports Complex Renovations	7111PR-21004	15,000,000						*15,000,000*
Debt Issuance		***15,000,000***						***15,000,000***
Kiwanis Field Renovations	7111PR-21005						3,500,000	*3,500,000*
Debt Issuance							***3,500,000***	***3,500,000***
Spartan Field Team Fieldhouse	7111PR-21006						700,000	*700,000*
Debt Issuance							***700,000***	***700,000***
Parks & Rec: Athletic Fields Total		**15,000,000**		**523,500**			**4,200,000**	***19,723,500***
Parks & Rec: Senior Center								
Salem Senior Center Renovation	7135PR-22001						1,000,000	*1,000,000*
Debt Issuance							***1,000,000***	***1,000,000***
Salem Senior Center Passenger Bus	7135PR-22002		70,000					*70,000*
General Fund			***70,000***					***70,000***
Salem Senior Center Floor Replacement	7135PR-22003		30,000					*30,000*
General Fund			***30,000***					***30,000***
Salem Senior Center Windows & Carpet Replacement	7135PR-22004		19,000					*19,000*
General Fund			***19,000***					***19,000***
Salem Senior Center Side Parking Lot Asphalt	7135PR-22005		8,000					*8,000*
General Fund			***8,000***					***8,000***
Parks & Rec: Senior Center Total			**127,000**				**1,000,000**	***1,127,000***
Police								
Intersection Cameras	3110PO-22003		14,000	14,000				*28,000*
General Fund			***14,000***	***14,000***				***28,000***
Body Worn Camera System	3110PO-22004		56,000					*56,000*
General Fund			***56,000***					***56,000***
Old Animal Shelter Repair	3110PO-22006			75,000				*75,000*
General Fund				***75,000***				***75,000***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Police Total			**70,000**	**89,000**				***159,000***
Police: Animal Control								
Animal Shelter HVAC Replacement	3510PO-21001	50,000	76,000					*126,000*
General Fund		***50,000***	***76,000***					***126,000***
Police: Animal Control Total		**50,000**	**76,000**					***126,000***
Real Estate								
Real Estate Vehicle Replacements	1232RE-21001		25,000		25,000			*50,000*
General Fund			***25,000***		***25,000***			***50,000***
Real Estate Total			**25,000**		**25,000**			***50,000***
Registrar								
Voting Machines (14)	1320RG-22001						220,000	*220,000*
General Fund							***220,000***	***220,000***
Registrar Total							**220,000**	***220,000***
Rescue Squad								
Restoration & Upgrade to 201 S Broad St	3230RS-21001	37,000						*37,000*
General Fund		***37,000***						***37,000***
Dispatching Equipment for Compatability	3230RS-21003		35,000					*35,000*
General Fund			***35,000***					***35,000***
Rescue Squad Total		**37,000**	**35,000**					***72,000***
Salem Memorial Park								
Warning Track Replacement	7205BS-21001	80,000						*80,000*
General Fund		***80,000***						***80,000***
Seat Replacement - Upper Level GA	7205BS-21002		132,000					*132,000*
General Fund			***132,000***					***132,000***
Storm Drain Lining & Sewer Grouting	7205BS-22001	110,000						*110,000*
General Fund		***110,000***						***110,000***
Lexan Window Replacement	7205BS-22003	10,000						*10,000*
General Fund		***10,000***						***10,000***
Salem Memorial Park Total		**200,000**	**132,000**					***332,000***
Salem Stadium								
Football Stadium Caulking	7210FS-21001	125,000						*125,000*
General Fund		***125,000***						***125,000***
Football Stadium Parking Lot Resealing	7210FS-21002		77,500					*77,500*
General Fund			***77,500***					***77,500***
Mantis Hydro Extractor for Stadium Field	7210FS-21003		50,000					*50,000*
General Fund			***50,000***					***50,000***
Handrails Upper Section Home Side	7210FS-22001	7,000						*7,000*
General Fund		***7,000***						***7,000***
Handrails Visitors Side	7210FS-22002		12,000					*12,000*
General Fund			***12,000***					***12,000***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Salem Stadium Total		**132,000**	**139,500**					***271,500***
Sheriff								
Sheriff Front Office Renovation	2180SH-22001		28,240					*28,240*
General Fund			***28,240***					***28,240***
Transport Van Replacement	2180SH-22002				51,865			*51,865*
General Fund					***51,865***			***51,865***
Transport Vehicle Replacement	2180SH-22003		48,800				44,800	*93,600*
General Fund			***48,800***				***44,800***	***93,600***
Sheriff Total			**77,040**		**51,865**		**44,800**	***173,705***
Street: Administration								
Street Department Paving	4200ST-21001		135,000					*135,000*
General Fund			***135,000***					***135,000***
Street: Administration Total			**135,000**					***135,000***
Street: Building Maintenance								
Building Maintenance Work Van	4310ST-21001		36,000	36,000				*72,000*
General Fund			***36,000***	***36,000***				***72,000***
Building Maintenance Lift Gate Chassis	4310ST-22002	31,000						*31,000*
General Fund		***31,000***						***31,000***
Building Maintenance Scissor Lift	4310ST-22003	16,000						*16,000*
General Fund		***16,000***						***16,000***
Street: Building Maintenance Total		**47,000**	**36,000**	**36,000**				***119,000***
Street: City Garage								
Salt/Snow Plow Dump Truck	1252ST-21001		159,000	161,000	163,000		167,000	*650,000*
General Fund			***159,000***	***161,000***	***163,000***		***167,000***	***650,000***
26,000 GVW Dump Truck	1252ST-21003		125,000	127,000		129,000		*381,000*
General Fund			***125,000***	***127,000***		***129,000***		***381,000***
Air Compressor	1252ST-21004		22,000		22,500			*44,500*
General Fund			***22,000***		***22,500***			***44,500***
Crew Cab Utility Body Truck	1252ST-21005	55,000	55,000	55,000				*165,000*
General Fund		***55,000***	***55,000***	***55,000***				***165,000***
25-Yard Automated Leaf Machine	1252ST-21009					225,000		*225,000*
General Fund						***225,000***		***225,000***
Street Sweeper	1252ST-21011		285,000		350,000			*635,000*
General Fund			***285,000***		***350,000***			***635,000***
Mowing Tractor	1252ST-21012		95,000			100,000		*195,000*
General Fund			***95,000***			***100,000***		***195,000***
Fuel Island Dispensing System Software	1252ST-21013			100,000				*100,000*
General Fund				***100,000***				***100,000***
Finishing Tractor/Mower	1252ST-21014		28,000		30,000			*58,000*
General Fund			***28,000***		***30,000***			***58,000***
Backhoe	1252ST-21015		100,000	105,000				*205,000*
General Fund			***100,000***	***105,000***				***205,000***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Pothole Patcher	1252ST-21016			180,000				*180,000*
General Fund				***180,000***				***180,000***
Rubber Tire Loader	1252ST-21017				180,000			*180,000*
General Fund					***180,000***			***180,000***
Vibratory Trench Roller	1252ST-21018				40,000			*40,000*
General Fund					***40,000***			***40,000***
16,000lb Two Post Truck Lift	1252ST-22001	17,000						*17,000*
General Fund		***17,000***						***17,000***
50,000lb In-ground Truck Lift	1252ST-22002	80,000						*80,000*
General Fund		***80,000***						***80,000***
Roller Trailer	1252ST-22004	6,500						*6,500*
General Fund		***6,500***						***6,500***
Truck Chassis for Water Truck	1252ST-22005	35,000						*35,000*
General Fund		***35,000***						***35,000***
Truck Chassis for Straw Blower	1252ST-22006		30,000					*30,000*
General Fund			***30,000***					***30,000***
Street: City Garage Total		**193,500**	**899,000**	**728,000**	**785,500**	**454,000**	**167,000**	***3,227,000***
Street: City Hall								
City Hall Roof Replacement	4320ST-21001		40,000					*40,000*
General Fund			***40,000***					***40,000***
Techology Upgrades for Council Chambers	4320ST-22001	10,000						*10,000*
General Fund		***10,000***						***10,000***
Street: City Hall Total		**10,000**	**40,000**					***50,000***
Street: Courthouse								
Juror Room Expansion	4321ST-21001			200,000				*200,000*
General Fund				***200,000***				***200,000***
Courthouse Roof Section Replacements	4321ST-21002		80,000	80,000				*160,000*
General Fund			***80,000***	***80,000***				***160,000***
Street: Courthouse Total			**80,000**	**280,000**				***360,000***
Street: Landscape Management								
Walk Behind Multi Power Tool	7250ST-22001		11,200					*11,200*
General Fund			***11,200***					***11,200***
Street: Landscape Management Total			**11,200**					***11,200***
Street: Longwood Park								
Longwood Restrooms #2 Replacement	7215ST-22001		150,000					*150,000*
General Fund			***150,000***					***150,000***
Street: Longwood Park Total			**150,000**					***150,000***
Street: Recycling								
Hook Lift Truck for Recycling	4250ST-21001			185,000				*185,000*
General Fund				***185,000***				***185,000***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Street: Recycling Total				**185,000**				***185,000***
Street: Refuse								
25-Yard Garbage Body	4230ST-21001			111,000		115,000		*226,000*
General Fund				***111,000***		***115,000***		***226,000***
Sideloader Garbage Truck	4230ST-21003		295,000		300,000			*595,000*
General Fund			***295,000***		***300,000***			***595,000***
Knuckle Boom Truck	4230ST-21004				150,000			*150,000*
General Fund					***150,000***			***150,000***
Pickup for Sanitation Superintendent	4230ST-22001	35,000						*35,000*
General Fund		***35,000***						***35,000***
Street: Refuse Total		**35,000**	**295,000**	**111,000**	**450,000**	**115,000**		***1,006,000***
Technology Systems								
Computer Replacements	1251TS-21001	10,000	50,000	50,000	50,000	50,000	50,000	*260,000*
General Fund		***10,000***	***50,000***	***50,000***	***50,000***	***50,000***	***50,000***	***260,000***
Revenue Billing & Cashiering Software Replacement	1251TS-21003		206,200					*206,200*
General Fund			***206,200***					***206,200***
Network Switch Replacement	1251TS-22001	15,000	100,000	125,000	70,000			*310,000*
General Fund		***15,000***	***100,000***	***125,000***	***70,000***			***310,000***
PD Data Center Cooling	1251TS-22002	6,000						*6,000*
General Fund		***6,000***						***6,000***
Desk Phone Replacement	1251TS-22003	50,000						*50,000*
General Fund		***50,000***						***50,000***
Access Control Upgrades	1251TS-22004	30,000						*30,000*
General Fund		***30,000***						***30,000***
Storage Area Network Replacements (2)	1251TS-22005		250,000					*250,000*
General Fund			***250,000***					***250,000***
Technology Systems Total		**111,000**	**606,200**	**175,000**	**120,000**	**50,000**	**50,000**	***1,112,200***
GRAND TOTAL		**26,482,721**	**12,608,071**	**5,207,300**	**3,794,365**	**5,879,000**	**8,066,800**	***62,038,257***

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development

Type Roads: Improvement

Project Name:	**Franklin Street Road Expansion**		
Project Number:	**4110CD-21002**	**Dept Priority:**	**4**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-042-0205-54xxx**		

Description: Increase the width of Franklin Street from Upland Drive to the City limits in order to provide safer travel conditions for vehicular traffic. Curbing and drainage structures will be added throughout the project.

Justification: Increased traffic from new and proposed developments have caused a need for widening Franklin Street due to it becoming more hazardous for two-way traffic.

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	Yes
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	Planning/Engineering		$150,000					$150,000	
	Construction		$850,000	$850,000	$850,000	$850,000	$850,000	$4,250,000	$850,000
	Equipment Purchase								
	Other (Explain in Desc)								
			$1,000,000	$850,000	$850,000	$850,000	$850,000	$4,400,000	$850,000
	Total Project Cost		**$5,250,000**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	General Fund		$500,000	$425,000	$425,000	$425,000	$425,000	$2,200,000	$425,000
	Enterprise Fund								
	Federal/State Grant		$500,000	$425,000	$425,000	$425,000	$425,000	$2,200,000	$425,000
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
			$1,000,000	$850,000	$850,000	$850,000	$850,000	$4,400,000	$850,000
	Total Project Funding		**$5,250,000**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services		$30,000	$30,000	$30,000	$30,000		$120,000	
Operating Expenditures								

Explanation of Costs and/or Savings: Increased personnel costs to complete the work

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development

Type Bridges

Project Name:	**Colorado Street Bridge Replacement (#1804)**		
Project Number:	**4110CD-21004**	**Dept Priority:**	**6**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-042-0205-54410**		

Description: Replacement of bridge deck, superstructure and possibly the substructure due to extreme fatigue, cracking, spalling and delamination. Structurally deficient bridge in National Bridge Inventory (NBI).

Justification: See description.

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	Yes
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$223,137	Planning/Engineering	$496,400						$496,400	
	Construction	$2,280,463	$3,000,000	$450,000				$5,730,463	
	Equipment Purchase								
	Other (Explain in Desc)								
$223,137		$2,776,863	$3,000,000	$450,000				$6,226,863	
	Total Project Cost		**$6,450,000**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	General Fund								
	Enterprise Fund								
$223,137	Federal/State Grant	$2,776,863	$3,000,000	$450,000				$6,226,863	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
$223,137		$2,776,863	$3,000,000	$450,000				$6,226,863	
	Total Project Funding		**$6,450,000**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services	$20,000	$20,000	$20,000	$5,000	$5,000		$70,000	
Operating Expenditures								

Explanation of Costs and/or Savings: Staff administration and maintenance

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development
Type Walkways & Trails

Project Name:	**Elizabeth Campus Greenway**		
Project Number:	**4110CD-21006**	**Dept Priority:**	**8**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-042-0205-54721**		

Description: Greenway on the Elizabeth Campus will consist of approximately 1.75 miles of 5 to 10 foot wide sidewalk or pavement. This trail system will connect to the East Main Street multi-modal trail leading west to the City's downtown and east to the Hanging Rock Battlefield and Mason's Creek greenways/trails.

Justification: See description

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	No
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	Planning/Engineering	$184,900						$184,900	
	Construction	$919,500						$919,500	
	Equipment Purchase								
	Other (Explain in Desc)								
		$1,104,400						$1,104,400	
	Total Project Cost		**$1,104,400**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	General Fund								
	Enterprise Fund								
	Federal/State Grant	$1,104,400						$1,104,400	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
		$1,104,400						$1,104,400	
	Total Project Funding		**$1,104,400**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services	$5,000	$5,000					$10,000	
Operating Expenditures								

Explanation of Costs and/or Savings: Staff administration and maintenance

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development

Type Bridges

Project Name:	**Apperson Bridge Superstructure Replacement (#1801)**		
Project Number:	**4110CD-21008**	**Dept Priority:**	**10**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-042-0205-54411**		

Description: Bridge at the intersection of Apperson Drive and Route 419. This bridge is one of two structurally deficient bridges in the City of Salem as determined by National Bridge Inventory (NBI) and VDOT classification. The bridge work for this will include a large measure of traffic control due to the volume of traffic and the need to keep the bridge open during construction. We plan to pursue State of Good Repair (SGR) funding from VDOT and local match (percentages are not known at this time)

Justification: More recent inspections of this bridge have shown the need to take some type of replacement action within the next 5-10 years. VDOT has had some concept layouts for this intersection and bridge since mid 2000's but nothing concrete has been put forward. We have decided to proceed with a superstructure replacement with significant repair to the substructure. The motor vehicle lane number will stay the same but a 12' dedicated greenway path will be included. The greenway addition precipitates the need for extra right of way.

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	Yes
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$213,313	Planning/Engineering	$211,687						$211,687	
	Construction	$75,000	$2,863,131					$2,938,131	
	Equipment Purchase								
	Other (Explain in Desc)								
$213,313		$286,687	$2,863,131					$3,149,818	
	Total Project Cost		**$3,363,131**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$160,165	General Fund								
	Enterprise Fund								
$171,624	Federal/State Grant	$295,003	$2,736,339					$3,031,342	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
$331,789		$295,003	$2,736,339					$3,031,342	
	Total Project Funding		**$3,363,131**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services	$5,000	$20,000	$20,000	$20,000	$5,000	$5,000	$75,000	
Operating Expenditures								

Explanation of Costs and/or Savings: Administration and maintenance

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development
Type Walkways & Trails

Project Name:	**Hanging Rock Battlefield Trail Phase 2**		
Project Number:	**4110CD-21011**	**Dept Priority:**	**5**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-042-0205-54709**		

Description: Extend the existing multi-use trail along Kesler Mill Road down to Main Street for pedestrian and bicycle safety. Curbing and drainage structures will be added throughout the project. A parking area and trailhead will be added at Main Street.

Justification: Council directive to complete greenway network.

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	No
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$126,330	Planning/Engineering	$29,240						$29,240	
	Construction	$1,034,327						$1,034,327	
	Equipment Purchase								
	Other (Explain in Desc)								
$126,330		$1,063,567						$1,063,567	
	Total Project Cost		**$1,189,897**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$119,603	General Fund								
	Enterprise Fund								
$94,212	Federal/State Grant	$976,082						$976,082	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
$213,815		$976,082						$976,082	
	Total Project Funding		**$1,189,897**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services	$5,000	$1,200	$1,200	$1,200	$1,200	$1,200	$11,000	
Operating Expenditures								

Explanation of Costs and/or Savings: Design, environmental and construction administration

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development
Type Economic Development

Project Name:	**Downtown Phase 4 - Market Street to Thompson Memorial Drive**		
Project Number:	**4110CD-21012**	**Dept Priority:**	**12**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-080-0205-54806**		

Description: Project includes new dedicated left turn lanes and traffic signal at Market Street to help eliminate congestion and improve safety on Main Street. Replace and widen sidewalks. Improve crosswalks. Consolidate bus stops in the downtown area by adding a Downtown Salem bus transfer station which will include two large shelters with lights and benches. Add two on-street, publicly available electric vehicle charging stations. Add other amenities such as decorative street/sidewalk lighting, landscaping and street furniture.

Justification: Directive from City Management and Council

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	No
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$27,930	Planning/Engineering	$274,559						$274,559	
	Construction	$3,327,380						$3,327,380	
	Equipment Purchase								
	Other (Explain in Desc)								
$27,930		$3,601,939						$3,601,939	
	Total Project Cost		**$3,629,869**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	General Fund								
	Enterprise Fund								
$27,930	Federal/State Grant	$3,601,939						$3,601,939	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
$27,930		$3,601,939						$3,601,939	
	Total Project Funding		**$3,629,869**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services								
Operating Expenditures	$15,000	$5,000	$5,000	$5,000	$5,000		$35,000	

Explanation of Costs and/or Savings: Maintenance

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development
Type Bridges

Project Name:	**Boulevard Bridge Replacement (#8001)**		
Project Number:	**4110CD-21013**	**Dept Priority:**	**13**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-042-0205-544xx**		

Description: Replacement of bridge deck, superstructure and possibly the substructure due to extreme fatigue, cracking, spalling and delamination. Expansion of bridge width from two (2) lanes to four (4) lanes to accommodate increased traffic on Roanoke Boulevard.

Justification: See description

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	Yes
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	Planning/Engineering		$400,000					$400,000	
	Construction		$250,000	$650,000	$750,000	$3,200,000		$4,850,000	
	Equipment Purchase								
	Other (Explain in Desc)								
			$650,000	$650,000	$750,000	$3,200,000		$5,250,000	
	Total Project Cost		**$5,250,000**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	General Fund								
	Enterprise Fund								
	Federal/State Grant		$650,000	$650,000	$750,000	$3,200,000		$5,250,000	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
			$650,000	$650,000	$750,000	$3,200,000		$5,250,000	
	Total Project Funding		**$5,250,000**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services		$5,000	$5,000	$5,000			$15,000	
Operating Expenditures								

Explanation of Costs and/or Savings: Construction inspection

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development
Type Economic Development

Project Name:	**Downtown Phase 3 - Union Street to Broad Street**		
Project Number:	**4110CD-21014**	**Dept Priority:**	**14**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-080-0205-54805**		

Description: Replace and widen sidewalks, improve crosswalks, install streetscaping and new lighting as proposed in the Downtown Plan. Improve safety for pedestrians and motorists by shortening and improving pedestrian crossings and visibility.

Justification: Directive from City Management and Council

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	No
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$19,720	Planning/Engineering	$71,280						$71,280	
	Construction	$409,000	$500,000					$909,000	
	Equipment Purchase								
	Other (Explain in Desc)								
$19,720		$480,280	$500,000					$980,280	
	Total Project Cost		**$1,000,000**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
$500,000	General Fund								
	Enterprise Fund								
$9,860	Federal/State Grant	$240,140	$250,000					$490,140	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
$509,860		$240,140	$250,000					$490,140	
	Total Project Funding		**$1,000,000**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services	$10,000	$2,500	$2,500	$2,500			$17,500	
Operating Expenditures								

Explanation of Costs and/or Savings: Maintenance

CAPITAL REQUEST FORM
Fiscal Years 2022-2027

Department Community Development
Type Economic Development

Project Name:	**Downtown Phase 5 - Boulevard**		
Project Number:	**4110CD-21015**	**Dept Priority:**	**15**
Responsible Person:	**Director of Community Development**	**Useful Life:**	**50 Years**
G/L Account Number:	**20-080-0205-548xx**		

Description: Streetscape improvements on Roanoke Boulevard from South Market Street to South College Avenue, per Downtown Plan. Improvements include replace and widen sidewalks, improve crosswalks, install streetscaping and new lighting. Improve safety for pedestrians and motorists by shortening and improving pedestrian crossings and visibility.

Justification: Directive from City Management and Council

Is there a Federal, State, or other legal mandate that requires the project be funded?	No
Does the project improve or mitigate a public health or safety hazard?	No
Is part or all of the funding for the project set to expire? If so, when?	No

PROJECT EXPENDITURES

PRIOR YEAR EXPENDITURES	ESTIMATED EXPENDITURES BY FISCAL YEAR							TOTAL 6 YEAR COST	COST BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	Planning/Engineering	$91,000						$91,000	
	Construction	$159,000	$250,000	$500,000				$909,000	
	Equipment Purchase								
	Other (Explain in Desc)								
		$250,000	$250,000	$500,000				$1,000,000	
	Total Project Cost		**$1,000,000**						

FUNDING SOURCES

PRIOR APPROVED FUNDING	ESTIMATED FUNDING SOURCES BY FISCAL YEAR							TOTAL 6 YEAR FUNDING	SOURCES BEYOND 2027
	Type:	2022	2023	2024	2025	2026	2027		
	General Fund	$250,000	$250,000					$500,000	
	Enterprise Fund								
	Federal/State Grant	$125,000	$125,000	$250,000				$500,000	
	Highway Maintenance								
	Debt Issuance								
	Other (Explain in Desc)								
		$375,000	$375,000	$250,000				$1,000,000	
	Total Project Funding		**$1,000,000**						

OPERATING BUDGET IMPACT

	2022	2023	2024	2025	2026	2027	TOTAL	BEYOND
Personnel Services		$10,000	$5,000	$2,500			$17,500	
Operating Expenditures								

Explanation of Costs and/or Savings: Maintenance

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Civic Center								
Parking Lot Re-paving	0041CC-21001		89,500					*89,500*
Enterprise Fund			***89,500***					***89,500***
Locker Room Renovations	0041CC-21002		100,000					*100,000*
Enterprise Fund			***100,000***					***100,000***
Trane Chiller #1 Overhaul	0041CC-21003		80,000					*80,000*
Enterprise Fund			***80,000***					***80,000***
Lobby 2 & Outside Foyer Renovations	0041CC-21004			90,000				*90,000*
Enterprise Fund				***90,000***				***90,000***
Concession Stand #1 Renovation	0041CC-21006		30,000					*30,000*
Enterprise Fund			***30,000***					***30,000***
Marquee Replacement	0041CC-21007		265,000					*265,000*
Enterprise Fund			***265,000***					***265,000***
Membrance Roof Replacement	0041CC-21008		140,000					*140,000*
Enterprise Fund			***140,000***					***140,000***
Technology Upgrades in Meeting Rooms	0041CC-21009			50,000				*50,000*
Enterprise Fund				***50,000***				***50,000***
Annex HVAC	0041CC-21010			85,000				*85,000*
Enterprise Fund				***85,000***				***85,000***
Trane Chiller #2 AFD Replacement/Upgrade	0041CC-21011			60,000				*60,000*
Enterprise Fund				***60,000***				***60,000***
Camper Electric Boxes	0041CC-21012			70,000				*70,000*
Enterprise Fund				***70,000***				***70,000***
Folding Walls in Community Rooms Replacement	0041CC-21013			70,000				*70,000*
Enterprise Fund				***70,000***				***70,000***
Arena Sound System	0041CC-21014				275,000			*275,000*
Enterprise Fund					***275,000***			***275,000***
Arena Retractable Platforms with Seats	0041CC-21015				135,000			*135,000*
Enterprise Fund					***135,000***			***135,000***
Trane Chillers Adaptiview Control Panel Upgrade	0041CC-21016				40,000			*40,000*
Enterprise Fund					***40,000***			***40,000***
Annex Ceiling Replacement	0041CC-21017					85,000		*85,000*
Enterprise Fund						***85,000***		***85,000***
Warehouse Renovations	0041CC-21018						91,000	*91,000*
Enterprise Fund							***91,000***	***91,000***
Basketball Floor Replacement	0041CC-21019						150,000	*150,000*
Enterprise Fund							***150,000***	***150,000***
Faucet & Toilet Upgrade to Hands-Free Systems	0041CC-22001		30,000					*30,000*
Enterprise Fund			***30,000***					***30,000***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Arena Lobby Window Film	0041CC-22002		10,000					*10,000*
Enterprise Fund			***10,000***					***10,000***
Concrete Dumpster Pad & Privacy Fence near Annex	0041CC-22003					13,000		*13,000*
Enterprise Fund						***13,000***		***13,000***
Civic Center Total			**744,500**	**425,000**	**450,000**	**98,000**	**241,000**	***1,958,500***
Electric								
Construction Vehicles	0018EL-21001	50,000	75,000	235,000	250,000	235,000	250,000	*1,095,000*
Enterprise Fund		***50,000***	***75,000***	***235,000***	***250,000***	***235,000***	***250,000***	***1,095,000***
Underground Line Replacement & Overhead Conversion	0018EL-21002	250,000	150,000	150,000	150,000	150,000	150,000	*1,000,000*
Enterprise Fund		***250,000***	***150,000***	***150,000***	***150,000***	***150,000***	***150,000***	***1,000,000***
Line Improvements	0018EL-21003	100,000	100,000	100,000	100,000	100,000	100,000	*600,000*
Enterprise Fund		***100,000***	***100,000***	***100,000***	***100,000***	***100,000***	***100,000***	***600,000***
Transportation Equipment	0018EL-22001	45,000	35,000	35,000	35,000	35,000		*185,000*
Enterprise Fund		***45,000***	***35,000***	***35,000***	***35,000***	***35,000***		***185,000***
Electric System Improvement - Brand Ave	0018EL-22002	150,000						*150,000*
Enterprise Fund		***150,000***						***150,000***
VDOT Parallel Paths Project	0018EL-22003	100,000						*100,000*
Enterprise Fund		***100,000***						***100,000***
Electric Total		**695,000**	**360,000**	**520,000**	**535,000**	**520,000**	**500,000**	***3,130,000***
Sewer Department								
Sewer Line Replacement - Peacock Salem	0031SE-21001		550,000					*550,000*
Enterprise Fund			***550,000***					***550,000***
Sewer System Rehab Roanoke River Upper	0031SE-21002	170,000		6,500,000				*6,670,000*
Debt Issuance				***6,500,000***				***6,500,000***
Enterprise Fund		***170,000***						***170,000***
Sewer Vehicles and Equipment Replacement	0031SE-21003		50,000	50,000	50,000			*150,000*
Enterprise Fund			***50,000***	***50,000***	***50,000***			***150,000***
Relocate Field Operations to Tidewater St (Sewer)	0031SE-21004			160,000		3,500,000		*3,660,000*
Debt Issuance						***3,500,000***		***3,500,000***
Enterprise Fund				***160,000***				***160,000***
Sewer Line Replacement - Simms Farm Upgrade	0031SE-22001		300,000					*300,000*
Enterprise Fund			***300,000***					***300,000***
Mason Creek Sewer Replacement	0031SE-22002						350,000	*350,000*
Enterprise Fund							***350,000***	***350,000***
Sewer Vehicle for Utility Locator	0031SE-22003	28,000						*28,000*
Enterprise Fund		***28,000***						***28,000***
Sewer Line Replacement and Pump Station - Pomeroy	0031SE-22004	950,000						*950,000*
Enterprise Fund Reserves		***950,000***						***950,000***
Sewer Department Total		**1,148,000**	**900,000**	**6,710,000**	**50,000**	**3,500,000**	**350,000**	***12,658,000***
Water Department								
Well Infrastructure Development	0021WA-21001	3,270,000						*3,270,000*
Debt Issuance		***3,000,000***						***3,000,000***
Enterprise Fund		***270,000***						***270,000***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Intake Screen Replacement & Blowoff System Upgrade	0021WA-21002		315,000	320,000		4,400,000		*5,035,000*
Debt Issuance						***4,400,000***		***4,400,000***
Enterprise Fund			***315,000***	***320,000***				***635,000***
Water Plant Improvements and Equipment	0021WA-21003			170,000	170,000	120,000	200,000	*660,000*
Enterprise Fund				***170,000***	***170,000***	***120,000***	***200,000***	***660,000***
Water Vehicles and Equipment Replacement	0021WA-21005		50,000	50,000	50,000	50,000	55,000	*255,000*
Enterprise Fund			***50,000***	***50,000***	***50,000***	***50,000***	***55,000***	***255,000***
Relocate Field Operations to Tidewater St (Water)	0021WA-21006			160,000		350,000		*510,000*
Debt Issuance						***350,000***		***350,000***
Enterprise Fund				***160,000***				***160,000***
Water Plant Bldg Settlement & Well Stabilization	0021WA-22001	461,000						*461,000*
Enterprise Fund		***461,000***						***461,000***
Welder/Generator	0021WA-22002	8,000						*8,000*
Enterprise Fund		***8,000***						***8,000***
Mower	0021WA-22003	9,000						*9,000*
Enterprise Fund		***9,000***						***9,000***
Additional Sluice Gates	0021WA-22004	25,000						*25,000*
Enterprise Fund		***25,000***						***25,000***
Water Plant Emergency HVAC Improvements	0021WA-22005	220,000						*220,000*
Enterprise Fund		***220,000***						***220,000***
Clearwell Tank Rehabilitation	0021WA-22006	50,000						*50,000*
Enterprise Fund		***50,000***						***50,000***
Water Storage Tank Painting - Kime Ln	0022WA-21001	1,795,000						*1,795,000*
Enterprise Fund		***135,000***						***135,000***
Enterprise Fund Reserves		***1,660,000***						***1,660,000***
Water Storage Tank Replacement - Franklin St	0022WA-21002			550,000				*550,000*
Enterprise Fund				***550,000***				***550,000***
Water Line Design and Replacement	0022WA-21003	100,000	150,000	150,000	150,000	150,000	150,000	*850,000*
Enterprise Fund		***100,000***	***150,000***	***150,000***	***150,000***	***150,000***	***150,000***	***850,000***
Pump Station Replacement - Litchell Rd	0022WA-21004		230,000					*230,000*
Enterprise Fund			***230,000***					***230,000***
North Salem Water System Improvements	0022WA-21005			320,000	4,500,000			*4,820,000*
Debt Issuance					***4,500,000***			***4,500,000***
Enterprise Fund				***320,000***				***320,000***
Water Storage Tank Replacements - Red Ln	0022WA-21006					120,000	1,500,000	*1,620,000*
Debt Issuance							***1,500,000***	***1,500,000***
Enterprise Fund						***120,000***		***120,000***
Water Department Total		**5,938,000**	**745,000**	**1,720,000**	**4,870,000**	**5,190,000**	**1,905,000**	***20,368,000***
GRAND TOTAL		**7,781,000**	**2,749,500**	**9,375,000**	**5,905,000**	**9,308,000**	**2,996,000**	***38,114,500***

City of Salem, Virginia

Capital Improvement Plan - School Component Unit

2022 thru 2027

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2022	2023	2024	2025	2026	2027	Total
School: AIIMS								
Professional Development Room	112AII-21001		20,000					*20,000*
School Capital Reserve			***20,000***					***20,000***
AIIMS Phase 2	112AII-21002				400,000			*400,000*
School Capital Reserve					***400,000***			***400,000***
Half Wall/Various Interior Renovations	112AII-21003			11,000				*11,000*
School Capital Reserve				***11,000***				***11,000***
School: AIIMS Total			**20,000**	**11,000**	**400,000**			***431,000***
School: Andrew Lewis Middle								
Band Instrument Replacement-ALMS	112ALM-21001				30,000			*30,000*
School Capital Reserve					***30,000***			***30,000***
Lockers Replacement in PE Locker Rooms	112ALM-21002	75,000						*75,000*
School Capital Reserve		***75,000***						***75,000***
Basketball Goals in Main Gym	112ALM-21003	20,000						*20,000*
School Capital Reserve		***20,000***						***20,000***
Makeup Air Replacement for AHU #4	112ALM-22001		100,000					*100,000*
School Capital Reserve			***100,000***					***100,000***
Upsize AHU in Section D	112ALM-22002		10,000		90,000			*100,000*
School Capital Reserve			***10,000***		***90,000***			***100,000***
Package Unit (Office) Replacement	112ALM-22003		80,000					*80,000*
School Capital Reserve			***80,000***					***80,000***
Cooling Tower Replacement	112ALM-22004				75,000			*75,000*
School Capital Reserve					***75,000***			***75,000***
Elevator Hydraulic Unit Replacement	112ALM-22005		19,000					*19,000*
School Capital Reserve			***19,000***					***19,000***
Makeup Air Units Replacement (3)	112ALM-22006					100,000		*100,000*
School Capital Reserve						***100,000***		***100,000***
School: Andrew Lewis Middle Total		**95,000**	**209,000**		**195,000**	**100,000**		***599,000***
School: Central Office								
New Flooring, Asbestos Abatement Phase 2	121CEN-21001	35,000						*35,000*
School Capital Reserve		***35,000***						***35,000***
Air Cooled Chillers Replacement (2)	121CEN-22001			120,000	125,000			*245,000*
School Capital Reserve				***120,000***	***125,000***			***245,000***
School: Central Office Total		**35,000**		**120,000**	**125,000**			***280,000***

Department	Project #	2022	2023	2024	2025	2026	2027	Total
School: East Salem Elementary								
Air Handler Replacement	116ESE-21001		54,000					54,000
School Capital Reserve			*54,000*					*54,000*
Gym Projector for PE	116ESE-21002	20,000						20,000
School Capital Reserve		*20,000*						*20,000*
Playground Equipment Replacement	116ESE-21003	50,000						50,000
School Capital Reserve		*50,000*						*50,000*
School: East Salem Elementary Total		**70,000**	**54,000**					***124,000***
School: GW Carver Elementary								
Scoreboard	113GWC-21001	15,000						15,000
School Capital Reserve		*15,000*						*15,000*
Digital Sign for Announcements	113GWC-22001		15,000					15,000
School Capital Reserve			*15,000*					*15,000*
Repair Front Steps	113GWC-22002	12,000						12,000
School Capital Reserve		*12,000*						*12,000*
Boilers Replacement	113GWC-22003			200,000				200,000
School Capital Reserve				*200,000*				*200,000*
School: GW Carver Elementary Total		**27,000**	**15,000**	**200,000**				***242,000***
School: Multiple								
General System-Wide Roof Replacement	100MUL-21001	380,000	300,000	309,000	318,270	327,818	337,653	1,972,741
School Capital Reserve		*380,000*	*300,000*	*309,000*	*318,270*	*327,818*	*337,653*	*1,972,741*
School Technology - Infrastructure	100MUL-21002	30,000				30,000		60,000
School Capital Reserve		*30,000*				*30,000*		*60,000*
School Technology - Computer Replacement	100MUL-21003	278,689	287,050	295,662	304,532	313,668	323,078	1,802,679
School Capital Reserve		*278,689*	*287,050*	*295,662*	*304,532*	*313,668*	*323,078*	*1,802,679*
School Technology - Other Computer/Smart Board	100MUL-21004	100,000	100,000					200,000
School Capital Reserve		*100,000*	*100,000*					*200,000*
Cafeteria/Kitchen Equipment Replacement	100MUL-21005	19,571	20,158	20,763	21,386	22,028	22,689	126,595
School Cafeteria Fund		*19,571*	*20,158*	*20,763*	*21,386*	*22,028*	*22,689*	*126,595*
HVAC Control Updates at Carver & ALMS	100MUL-21006	75,000						75,000
School Capital Reserve		*75,000*						*75,000*
Calculator Replacement-Secondary Levels	100MUL-21007		20,000					20,000
School Capital Reserve			*20,000*					*20,000*
Rider Floor Scrubbers	100MUL-21008		16,000					16,000
School Capital Reserve			*16,000*					*16,000*
Facility Needs Assessment	100MUL-22001		100,000					100,000
School Capital Reserve			*100,000*					*100,000*
School: Multiple Total		**883,260**	**843,208**	**625,425**	**644,188**	**693,514**	**683,420**	***4,373,015***
School: Salem High								
Band Instrument Replacement-SHS	111SHS-21001				30,000			30,000
School Capital Reserve					*30,000*			*30,000*
Reseal Tennis Courts	111SHS-21002	10,000						10,000
School Capital Reserve		*10,000*						*10,000*
Repave Tennis Courts	111SHS-21003		113,290					113,290
School Capital Reserve			*113,290*					*113,290*

Department	Project #	2022	2023	2024	2025	2026	2027	Total
Grand Piano & Risers	111SHS-21004			28,000				*28,000*
School Capital Reserve				***28,000***				***28,000***
Tomach PCNC 100 Package-CTE Program	111SHS-21005	28,476						*28,476*
School Capital Reserve		***28,476***						***28,476***
Haas VF-2 CNC Package-CTE Program	111SHS-21006		47,000					*47,000*
School Capital Reserve			***47,000***					***47,000***
Fieldhouse Renovation	111SHS-21008			2,141,392				*2,141,392*
School Capital Reserve				***2,141,392***				***2,141,392***
Paint Auto Tech, Auto Body and Welding Shops	111SHS-22001	60,000						*60,000*
School Capital Reserve		***60,000***						***60,000***
School: Salem High Total		**98,476**	**160,290**	**2,169,392**	**30,000**			***2,458,158***
School: Transportation								
Two School Buses Annually	130TRA-21001	260,000	267,800	275,834	284,109	292,632	301,411	*1,681,786*
School Capital Reserve		***260,000***	***267,800***	***275,834***	***284,109***	***292,632***	***301,411***	***1,681,786***
Division Vehicle Replacement	130TRA-21002	35,000					35,000	*70,000*
School Capital Reserve		***35,000***					***35,000***	***70,000***
GPS for Buses	130TRA-21003			50,000				*50,000*
School Capital Reserve				***50,000***				***50,000***
Transportation Office Interior Renovations	130TRA-22001		19,000					*19,000*
School Capital Reserve			***19,000***					***19,000***
School: Transportation Total		**295,000**	**286,800**	**325,834**	**284,109**	**292,632**	**336,411**	***1,820,786***
School: West Salem Elementary								
Fan Coil Units Replacement	114WSE-21001		300,000					*300,000*
School Capital Reserve			***300,000***					***300,000***
Art Room Renovation	114WSE-21002	20,000						*20,000*
School Capital Reserve		***20,000***						***20,000***
Car Drop Off Area Update	114WSE-21003		26,000					*26,000*
School Capital Reserve			***26,000***					***26,000***
Pave Walking Area	114WSE-22001			30,000				*30,000*
School Capital Reserve				***30,000***				***30,000***
Split System Units Replacement in Gym (2)	114WSE-22002				125,000			*125,000*
School Capital Reserve					***125,000***			***125,000***
Boilers Replacement	114WSE-22003					150,000		*150,000*
School Capital Reserve						***150,000***		***150,000***
School: West Salem Elementary Total		**20,000**	**326,000**	**30,000**	**125,000**	**150,000**		***651,000***
GRAND TOTAL		**1,523,736**	**1,914,298**	**3,481,651**	**1,803,297**	**1,236,146**	**1,019,831**	***10,978,959***

COMMUNITY SERVICE AGENCIES

City of Salem, Virginia
Human and Community Service Agency Funding Requests
Fiscal Year 2021-2022

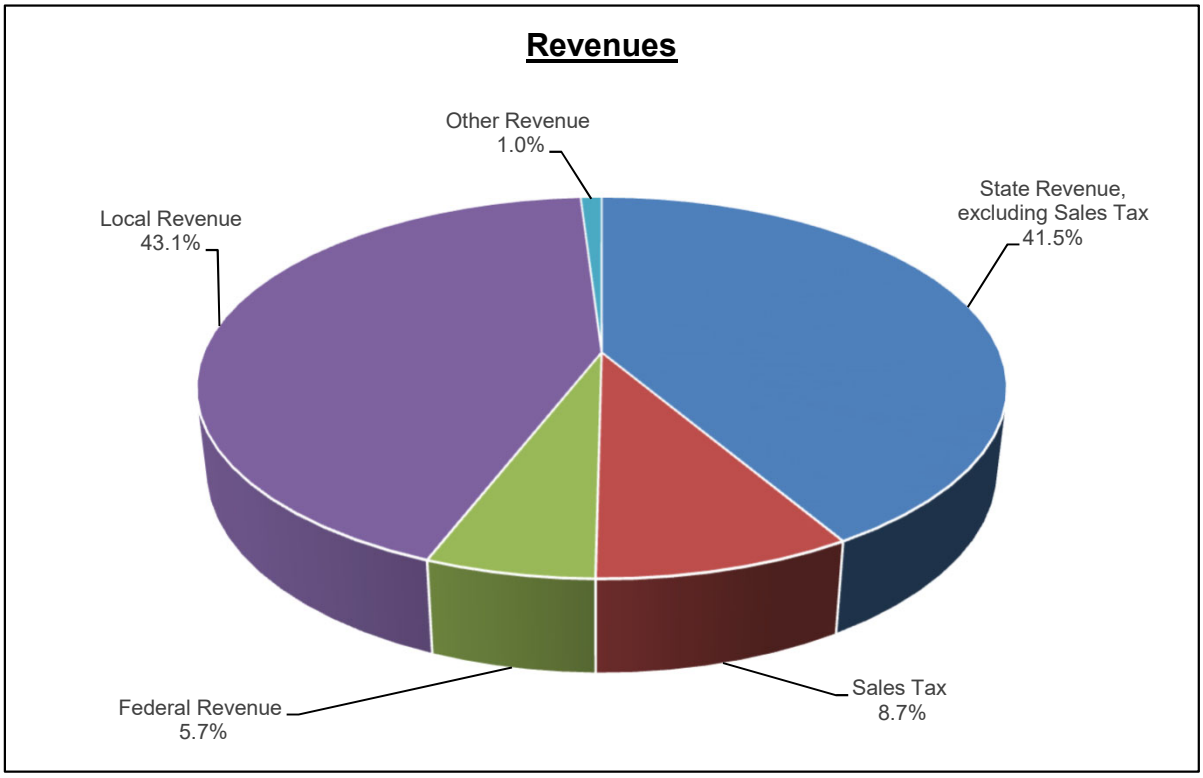
	2020 Actual	2021 Adopted Budget	2022 Funding Approved	Increase/ (Decrease)
Human and Community Service Agencies				
Adult Care Center of Rke Valley, Inc.	$ 4,950	$ 4,950	$ 4,950	$ -
ARCH	4,050	4,050	4,050	-
Big Brothers/Big Sisters*	3,150	3,150	-	(3,150)
Blue Ridge Legal Services, Inc.	500	500	500	-
Blue Ridge Mountains Council Boy Scouts of America	-	-	-	-
Bradley Free Clinic	2,850	2,850	2,850	-
Brain Injury Services of SW VA	2,000	2,000	2,000	-
Center in the Square	10,000	10,000	10,000	-
Children's TRUST	9,000	9,000	9,000	-
Clean Valley Council	500	500	500	-
Council of Community Services	1,000	1,000	1,000	-
Family Promise of Greater Roanoke	6,000	6,000	6,000	-
Family Service of Roanoke Valley	2,160	2,160	2,160	-
Feeding Southwest Virginia	-	-	-	-
Food Pantry (formerly Salem Food Pantry)	15,000	18,000	19,000	1,000
Good Samaritan Hospice	7,000	-	-	-
Harrison Museum of African American Culture	1,000	1,000	1,000	-
Junior Achievement	2,000	2,000	2,000	-
LOA Area Agency on Aging	9,679	11,679	11,679	-
Mental Health America of Roanoke Valley**	500	500	-	(500)
Mill Mountain Theatre	1,500	1,500	1,500	-
Mill Mountain Zoo (operational / educational)	5,000	5,000	5,000	-
RAMP	7,000	7,000	7,000	-
Roanoke College Pitch	5,000	5,000	5,000	-
Rke Regional Small Business Development Ctr.	2,500	2,500	2,500	-
Roanoke Area Ministries	2,000	2,000	2,000	-
Roanoke Symphony Orchestra	20,000	20,000	20,000	-
Roanoke Valley Speech & Hearing Center	2,500	2,500	2,500	-
Roanoke Valley Veterans Council	1,000	1,000	1,000	-
Salem Area Ecumenical Ministries	6,000	8,000	8,000	-
Salem Education Foundation-CCAP	70,000	62,000	57,000	(5,000)
Salem Education Foundation-Administrative	-	17,000	21,689	4,689
Salem Post Prom Committee	4,000	4,000	4,000	-
Science Museum of Western VA - Operating	10,000	10,000	10,000	-
Science Museum of Western VA - Capital	-	-	-	-
Southwest Virginia Ballet	1,000	1,000	-	(1,000)
TAP - Project HELP	14,065	14,065	14,065	-
Total Action for Progress-Head Start	21,000	21,000	21,000	-
Appropriation Reserve	-	650	-	(650)
	$ 253,904	**$ 263,554**	**$ 258,943**	**$ (4,611)**

*Big Brothers Big Sisters now part of TAP.
**Mental Health America now part of Bradley Free Clinic.

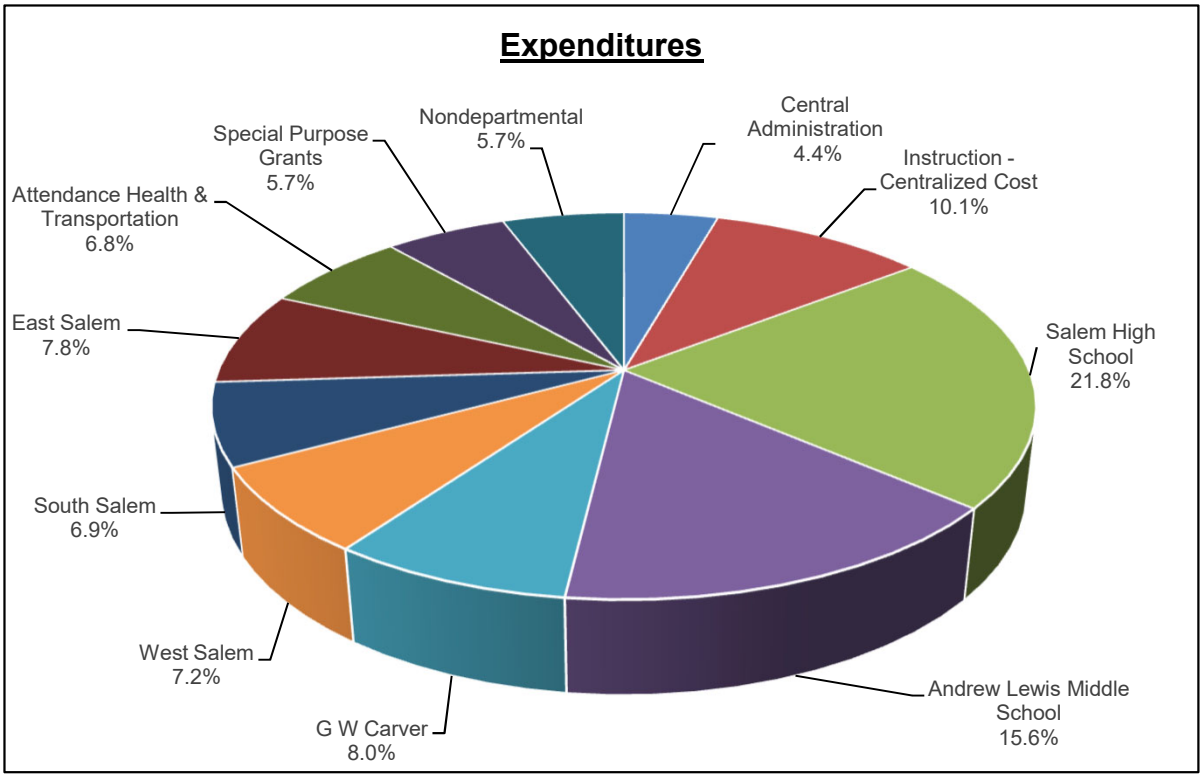
SCHOOL COMPONENT UNIT

Salem City Schools
Budget Summary
Fiscal Year 2021-2022

Revenues



Expenditures



Salem City Schools						
Summary of Proposed Budget As of June 8,2021					**Attachment A**	
FY 2022						
Note: *This page is shown for general comparison of totals only. This schedule is based on the original adopted budget whereas the detailed budget shows any budget amendments year to date which may differ*						
School Operating Fund Budget		**FY 2021 Adopted Budget**	**FY 2022 Proposed Budget as of 6/8/2021**	**Increase (Decrease) of FY 22 from FY 21 Adopted**	**Increase (Decrease) %**	
Revenue						
State Revenue, excluding Sales Tax (1)		$19,311,046	$20,054,697	$743,651	3.9%	(1)
Sales Tax		4,201,982	4,230,680	28,698	0.7%	(2)
Subtotal-All State Revenue		**$23,513,028**	**$24,285,377**	**$772,349**	**3.3%**	
Federal Revenue		2,338,606	2,775,671	437,065	18.7%	(3)
Local Revenue		20,455,621	20,897,899	442,278	2.2%	(4)
Other Revenue		502,969	508,170	5,201	1.0%	(5)
Total School Fund Revenue Budget		**$46,810,224**	**$48,467,117**	**$1,656,893**	**3.5%**	
Expenditures						
Central Administration		$2,151,320	$2,125,262	($26,058)	-1.2%	(6)
Instruction-Centralized Cost		4,599,451	4,891,974	292,523	6.4%	(7)
Salem High School		10,691,949	10,544,938	(147,011)	-1.4%	(8)
Andrew Lewis Middle School		7,423,422	7,544,117	120,695	1.6%	(8)
G. W. Carver		3,873,747	3,889,145	15,398	0.4%	(8)
West Salem		3,665,665	3,498,157	(167,508)	-4.6%	(8)
South Salem		3,265,359	3,323,513	58,154	1.8%	(8)
East Salem		3,777,840	3,767,294	(10,546)	-0.3%	(8)
Attendance and Health		1,173,799	1,375,958	202,159	17.2%	(8)
Transportation		1,868,714	1,910,151	41,437	2.2%	(8)
Special Purpose Grants		2,338,606	2,775,671	437,065	18.7%	(3)
Non Departmental (Incl Debt Service)		1,980,352	2,820,937	840,585	42.4%	(9)
Total School Fund Expenditure Budget		**$46,810,224**	**$48,467,117**	**$1,656,893**	**3.5%**	
Budget Shortfall			**$0**			

(1) State revenue changes due to Compensation Supplement and ADM No Loss funding.

(2) Sales tax is budgeted using local estimate (i.e. State's estimate less $100,000).

(3) Reflects the FY 21 Amended budget as it is the most updated Federal grant information received. Includes the addition of the CARES and ESSER Federal COVID-19 related grants anticipated carryover amount, as well the anticipated carryover for the Extended Summer School Start-Up grant.

(4) Reflects an increase of $442,278.

(5) Includes a small increase in the Alternative Ed Program reimbursement.

(6) Reflects changes in salaries due to changes in personnel.

(7) Reflects changes in salaries due to changes in personnel, increases in supplements for remediation and summer school, and increases for textbook purchases.

(8) Reflects changes in salaries due to changes in personnel. Attendance and Health increase is also contributed to 2 new student support positions.

(9) Temporary accounts for Salary increase $2,730,955 & Health Insurance Increase $89,982 to be spread later

Cafeteria Fund Budget		FY 2021 Adopted Budget	FY 2022 Proposed Budget as of 6/8/2021	Increase (Decrease) of FY 22 from FY 21 Adopted	Increase (Decrease) %
Revenue					
Salem High School		$596,767	$612,345	$15,578	2.6%
Andrew Lewis Middle School		457,480	470,590	13,110	2.9%
G W Carver		201,990	206,616	4,626	2.3%
West Salem		217,387	189,033	(28,354)	-13.0%
South Salem		189,858	175,254	(14,604)	-7.7%
East Salem		192,192	184,281	(7,911)	-4.1%
		$1,855,674	**$1,838,119**	($17,555)	**-0.9%**
Expenditures					
Salem High School		$649,958	$660,983	$11,025	1.7%
Andrew Lewis Middle School		409,627	427,935	18,308	4.5%
G W Carver		198,967	200,618	1,651	0.8%
West Salem		204,110	179,040	(25,070)	-12.3%
South Salem		206,670	192,446	(14,224)	-6.9%
East Salem		186,342	177,097	(9,245)	-5.0%
Total Cafeteria Fund Budget		**$1,855,674**	**$1,838,119**	($17,555)	**-0.9%**
Total Proposed School Budget (School Operating, Grant and Cafeteria)		**$48,665,898**	**$50,305,236**	**$1,639,338**	**3.4%**
Difference in Revenue and Expenditure Cafeteria Budgets by School					
Salem High School			($48,638)		
Andrew Lewis Middle School			$42,655		
G W Carver			$5,998		
West Salem			$9,993		
South Salem			($17,192)		
East Salem			$7,184		
Total-Balanced Budget Overall			$0		

Bobby St.Clair
Regional Account Manager
Ambulance Division
Tel. 540-353-5299
bstclair@atlanticemergency.com

March 14, 2022

Chief John Prillaman
Salem Fire - EMS
216 South Broad Street
Salem Va. 24153

Atlantic Emergency Solutions is pleased to present you with pricing regarding your request for one (1) Stryker Power Load System for your new ambualcne.

The prices to furnish and install the requested Stryker Power Load System

Total cost for one (1) unit: $29,372.00.

This proposal is valid for thirty (30) days.

At Atlantic Emergency Solutions we have built an internal and external infrastructure capable of meeting the diverse needs of our customers. ***With nineteen (19) service centers with two (2) located in Roanoke (service and collision)*** and over twenty-five (25) fully stocked service vehicles located throughout Delaware, Maryland, North Carolina, South Carolina, Kentucky, Ohio, West Virginia and Virginia, our service is unmatched. It is our mission to not only make the duration of your emergency vehicle a pleasant experience, but to assist in any way possible.

Should you have any additional questions regarding any information in this proposal, please do not hesitate to call or email at the below contact information.

I look forward to the opportunity of continuing the working relationship with the members of Salem Fire – EMS and all those involved in the fire and emergency field.

Thank you!
Bobby St.Clair
Bobby St.Clair

Bobby St.Clair
Regional Account Manager
Ambulance Division
Tel. 540-353-5299
bstclair@atlanticemergency.com

March 14, 2022

Chief John Prillaman
Salem Fire - EMS
216 South Broad Street
Salem Va. 24153

Atlantic Emergency Solutions, the VA dealer for Road Rescue, is pleased to present you with pricing regarding your request for one (1) 2022 or 2023 Ford F450 4X4 with 170" module with a Door Forward Design Ambulance.

The prices to customize and manufacture the trucks matching your specifications are as follows:

Total cost for one (1) unit: $315,481.00

Pricing is based on the cooperative purchasing, HGAC Contract AM10-20.

This proposal is valid for thirty (30) days.

Delivery time frame is 20 – 24 months (depending on receipt of chassis) after signed work order.

The above pricing includes the following:

Factory Pickup and Transportation
Road Rescue will drive the new unit from Road Rescue to Roanoke, VA Service facility after final inspection.

Dealer Pre-Delivery Inspection
Roanoke, VA service center will perform a pre-delivery inspection pm on the unit after delivery from the Road Rescue factory.

Valid Virginia State Inspection
A valid Virginia State Inspection Sticker will be installed on the unit before delivery to Salem Fire - EMS.

Delivery
Unit will be delivered to Salem Fire - EMS after the pre-delivery inspection at our Roanoke Service Center.

Fuel and Tags
Atlantic will ensure that the unit has a full tank of fuel and a temporary tag.

Pre-Construction Meeting
A pre-construction meeting will take place at the Roanoke Regional Service Center or at Salem Fire - EMS at the customer's convenience.

Inspection Trip(s) Included
(1) Final inspection trip to Winter Park, Florida for two (2) department personnel.

Standing true to their motto, In Service for Life, Road Rescue has been manufacturing quality units since 1976. Located in Winter Park, Florida, Road Rescue offers a diverse product line, allowing for unique and

Bobby St.Clair
Regional Account Manager
Ambulance Division
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bstclair@atlanticemergency.com

custom ambulance configurations. Being an ISO 9001 certified ambulance manufacture, Road Rescue prides itself on safety, innovation, maintenance, and the Road Rescue experience.

At Atlantic Emergency Solutions we have built an internal and external infrastructure capable of meeting the diverse needs of our customers. ***With nineteen (19) service centers with two (2) located in Roanoke (service and collision)*** and over twenty-five (25) fully stocked service vehicles located throughout Delaware, Maryland, North Carolina, South Carolina, Kentucky, Ohio, West Virginia and Virginia, our service is unmatched. It is our mission to not only make the duration of your emergency vehicle a pleasant experience, but to assist in any way possible.

Atlantic Emergency Solutions has invested heavily in providing warranty, routine and emergency service to its customers in VA. Atlantic Emergency Solutions views the acquisition of custom ambulances by one of our customers not merely a purchase but an investment. This investment needs to be protected with best in local service!

Should you have any additional questions regarding any information in this proposal, please do not hesitate to call or email at the below contact information.

I look forward to the opportunity of continuing the working relationship with the members of Salem Fire – EMS and all those involved in the fire and emergency field.

Thank you!
Bobby St.Clair
Bobby St.Clair

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bstclair@atlanticemergency.com

March 14, 2022

Chief John Prillaman
Salem Fire - EMS
216 South Broad Street
Salem Va. 24153

Atlantic Emergency Solutions is pleased to present you with pricing regarding your request for one (1) Stryker Power Load System for your new ambualcne.

The prices to furnish and install the requested Stryker Power Cot compatible with Stryker Power Load System:

Total cost for one (1) unit: $24,372.00.

This proposal is valid for thirty (30) days.

At Atlantic Emergency Solutions we have built an internal and external infrastructure capable of meeting the diverse needs of our customers. ***With nineteen (19) service centers with two (2) located in Roanoke (service and collision)*** and over twenty-five (25) fully stocked service vehicles located throughout Delaware, Maryland, North Carolina, South Carolina, Kentucky, Ohio, West Virginia and Virginia, our service is unmatched. It is our mission to not only make the duration of your emergency vehicle a pleasant experience, but to assist in any way possible.

Should you have any additional questions regarding any information in this proposal, please do not hesitate to call or email at the below contact information.

I look forward to the opportunity of continuing the working relationship with the members of Salem Fire – EMS and all those involved in the fire and emergency field.

Thank you!
Bobby St. Clair
Bobby St.Clair

Grant Number:WV-C02/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	SELMA VOLUNTEER FIRE DEPARTMENT AND FIRST RESPONDERS		
Address Line1:	1106 RICHMOND St		
Address Line2:			
City:	SELMA	State: VA Zip:	24474
City/County:	ALLEGHANY	Phone Number:	(540)862-4454
Regional Council:	Western Virginia EMS Council	FIN#:	541262300
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 1	EMT: 9	Paramedic: 1	Advance EMT: 1	Enhanced: 0
Intermediate: 1	Advanced Life Support Coordinator: 0			Education Coordinator: 0

Certification

First Responder: 1	EMT: 9	Paramedic: 1	Advance EMT: 1	Enhanced: 0
Intermediate: 1	Advanced Life Support Coordinator: 0			Education Coordinator: 0
Driver Only: 17	Other:			**Total: 30**

Personnel

Career: 0	Volunteer: 30	**Total: 30**

Comments:

Selma Volunteer Fire Company is 100% volunteer staffing with no Assistance from paid staffing. Selma Is also fire based with heavy support from non-certified EMS providers.

Call Activity and Demographics

BLS Calls: 200	ALS Calls: 0	Calls Unable To Respond: 0
Calls Outside Primary Service Area: 75	Avg Call Time(minutes): 30	Average Round Trip Mileage: 10
Avg Mileage To Nearest Hospital: 4		
Square Miles of Service Area: 60	Population of Service Area: 2,700	Total Number of Stations: 1

Comments:

Selma Volunteer Fire Company is centrally located in Alleghany County. Our First due has low residential population with heavy industrial population. within our first due area we have a following: elementary school, county middle school, along with Area high school, community college, YMCA, Truck Stop, Vocational school, regional hospital, Multiple Sports Gymnasiums, Local government complex along with numerous industrial facilities. Three industrial factories have opened up in the last three years increasing traffic on local roads to increasing population in our first due. Selma currently runs 60 miles of Interstate with heavy traffic coming into our area.

Grant Number:WV-C02/06-22

Call Activity and Demographics

Statement of Need:

Funding of this project would Provide the tools Selma Fire Company need to provide safe and effective vehicle stabilization and also provide us tool we need to provide heavy rescue in the industrial setting. we Run a high percentage of Motor Vehicle accidents in which we have to rely on other agencies to assist and provide equipment to be able to stabilize and extricate patients.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
RESPONSE 9	1GNEK13T25J193093	2005/2005	CHEVROLET	TAHOE	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	154228	
EMS 9	3GNFK16Z34G121274	2004/2004	CHEVROLET	SUBURBAN	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	144265	
ATTACK 93	1HTWEA2R58J657694	2007/2007	INTERNATIONAL	7400 SFA	ENGINE	Quick Response Vehicle (QRV)	Y	15459	
Engine 92	4S7CT22933C043017	2003/2003	KME	ENGINE	ENGINE	Fire Apparatus	N	23691	

Financial Information

Assets	
Cash Balance:	$17,542.00
Real Estate:	$517,900.00
Investments (unrestricted):	$9,140.00
Equipments, Vehicles, etc:	$563,000.00
Restricted Funds:	$100,000.00

Restricted Funds Description:

These funds are reserved as "emergency Fund" for any unforeseen breakdowns of equipment or vehicles, etc. that need to be replaced immediately.

Liabilities	
Balance of Open Accounts:	$0.00
Notes or Mortgages Owed:	$0.00
Indebtedness / Obligations:	$107,243.00

Description of Indebtedness / Obligations:

Selma Fire Company has a Open balance of $0.00
But recently had to Purchase a new High Pressure Air Compressor and all new SCBA's totaling $36,004.36 out of Pocket and a note for $75,919.01.

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $0.00

Service Fee Charged: N Service Fee per Call: $0.00 Cost Recovery: 0.00%

Grant Number:WV-C02/06-22

Financial Information

Receipts/Revenue	
Local Government:	$65,000.00
26% Return to Locality:	$4,337.00
Donations:	$5,579.00
EMS Fee for Service:	$0.00
Fund Raising:	$0.00
Interest Dividends:	$42.00
Grants:	$0.00
Other Revenue:	$54,508.00

Description of Receipts/ Revenue:

Donations and fundrasing are compiled into one category into one category. Other is comprised of the sale of equipment, insurance, and miscellaneous reimbursement.

Expenditures	
Operational Expenses:	$33,001.00
Personnel Costs:	$0.00
Capital Expenditures:	$46,921.00
Other Expenses:	$0.00
Non Operational:	$1,050.00

Definition of Capital Expenditures:

Money spent of upgrading current firefighting equipment and personal protective equipment, maintenance of the building, apparatus, and equipment; EMS equipment.

Finance Summary

Total Assets:	**$1,207,582.00**	**Net Worth:**	**$1,100,339.00**
Total Liabilities:	**$107,243.00**	**Beginning Balance:**	**$17,542.00**
Total Receipts:	**$129,466.00**	**Cash Difference:**	**$48,494.00**
Total Expenditures:	**$80,972.00**	**Ending Balance:**	**$66,036.00**

Budget Narrative:

Requested Items Information

Item Name: Air Bags

Item Type:	Rescue Equipment - Extrication			Requested Quantity:	5
Funding Level:	80 / 20	Action:	Replace	Current Quantity:	3
Total Price:	$6,577.50	Matching Funds:	$1,315.50	State Funds:	$5,262.00
Comments:	The current airbags are over 25 years old and are showing signs of wear and tear. These airbags have an increased possibility of failure while performing in the harshest conditions. By increasing our quantity from 3 airbags to a 5-airbag set we are able to utilize the appropriate size air bag that the job requires instead of needing to utilize the mentality of "make it work" with the wrong equipment.				

Grant Number:WV-C02/06-22

Requested Items Information

Item Name: Air Bags

Hardship Justification: Due to COVID it has been very hard to perform fundraisers and obtain donations. With over $100,000.00 soon coming out of our account to upgrade needed PPE, This grant would allow us to ubtain useful tools to allow us to operate and better serve our continuously growing coverage area.

Supporting Documents

Name	Type	Description	Size
f1464555676/selma-f-d-va-paratech-q...	Quote		80 KB

Technical Information

Number of calls requiring use of extrication equipment in the last 12 months

12-20. Due to the rapidly growing industries moving to our coverage area, our call volume needing rescue equipment is rapidly increasing. With our calls needing this equipment being 12-20, the possibilities to need this equipment is also increasing, not only on the roadways but in the factory settings.

Location of the next nearest set of extrication equipment

10-15 miles away serving the western part of the county.

Age and/or condition of current equipment, if this is to be replaced

These airbags will be replacing equipment that has been used well over the recommended safe dates.

Item Name: Rescue Struts

Item Type: Rescue Equipment - Extrication — Requested Quantity: 2

Funding Level: 80 / 20 — Action: Replace — Current Quantity: 2

Total Price: $11,966.00 — Matching Funds: $2,393.20 — State Funds: $9,572.80

Comments: These struts will add the necessary tools to be able to effectively and safely stabilize commercial rated vehicles in order to safely remove pts in a timely manner. As stated before our coverage area is the industrial hub for our area housing a newly opened truck stop and various industrial settings including sawmill, Paper extruder plant, gas company, numerous packaging facilities and manufacturing plants.

Hardship Justification: with the current hardships that every department has been hit with due to COVID 19, Our department recently made a purchase for new PPE that has been out of date for years along with new airpacks. This grant would allow us to purchase the required equipment to keep our trucks up to date and also allow us to be able to operate without using all of our emergency funds. Our department takes pride in our work and department, Tools purchased in this grant would not only serve Selma Volunteer Fire Company but we also have mutual aide agreements with every surrounding agency in the county could benefit.

Supporting Documents

Name	Type	Description	Size
f955228018/est-216314-from-midatlan...	Quote		71 KB

Technical Information

Number of calls requiring use of extrication equipment in the last 12 months

Grant Number:WV-C02/06-22

Requested Items Information

Item Name: Rescue Struts

Technical Information

15-20

Location of the next nearest set of extrication equipment

the next closest set of commercial grade struts are over 20 miles away on the other end of the county. depending on time of day and weather conditions those tools may not be available

Age and/or condition of current equipment, if this is to be replaced

the Struts in service now are over 20 years old and are not rated for commercial size vehicles.

Affirmation

Brief Project Description:

Due to the increase in commercial traffic from our local factories, quarry, schools, Selmas call volume is rapidly increasing. Selma is in need of updating their Extrication equipment. The current airbags are over 25 years old and showing major signs of wear. The current struts are 20 years old and though they are in good condition, they are not rated for commercial weight vehicles. Alleghany County has recently renewed mutual aid agreements and Selma has widened their coverage area and now second due to five county agencies. Selma has 40 miles of interstate and close to 200 square miles of rural roads and farms. With the addition of this new equipment, We will be more effective and be able to provide heavy rescue to the east end of the county and also county wide.

Project /Equipment Sustainability:

Selma Volunteer Fire Company does monthly maintenance on all equipment and also has extensive yearly preventive Maintenance. This PM will assist with keeping all of the equipment maintained, inspected, and helps keep all equipment in good condition. Selma takes pride in their equipment and has money set aside to help alleviate the costs of yearly PM.

Supporting Documents

Name	Type	Description	Size
f1721380645/img-86001.jpg...			3489.28 KB

Authorized Agent

First Name: PATRICK Last Name: PULLIN Phone#: (540)958-2062

Email: CO9EMS@GMAIL.COM Signature: Patrick Pullin

Financial Officer

First Name: james Last Name: Craft Phone#:

Email: JCRAFT@CO.ALLEGHANY.VA.US Signature: James Craft

Operational Medical Director

First Name: ANKUR Last Name: FADIA Phone#: (540)862-6011

Email: ANKUR.FADIA@GMAIL.COM Signature: Ankur Sunildatta Fadia

Estimate

Mid-Atlantic Rescue Systems, Inc.
11 Byte Ct - Suite A
Frederick, MD 21702-2805
Ph.301-682-9681
Fx. 208-460-8648

Date	Estimate #
2/2/2022	21-6314

Name / Address
Selma Fire Department PO Box 124 Selma, Va 24474

Project

Item	Description	Qty	Cost	Total
SPX-EX41	Extrication Strut - 41"	2	3,379.00	6,758.00
SPX-AIR-UP...	Super X strut air upgrade per strut	2	176.00	352.00
SPX-JACK	Super X Add on Jack	2	1,208.00	2,416.00
SPX-12BP	Large Base Plate	2	621.00	1,242.00
SPX-24EX	24"' Extension	2	451.00	902.00
S&H	Shipping & Handling		296.67	296.67

We look forward to working with you

Subtotal	$11,966.67
Sales Tax (0.00)	$0.00
Total	$11,966.67

Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

2 Business name/disregarded entity name, if different from above

Selma Fire Company, Inc.

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☑ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) ▶

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

1106 Richmond St.

Requester's name and address (optional)

6 City, state, and ZIP code

Selma, VA 24474

7 List account number(s) here (optional)

Print or type. See Specific Instructions on page 3.

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			–			–				

or

Employer identification number

5	4	–	1	2	6	2	3	0	0

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ Brittany A Seldomridge Date ▶ 1/7/2020

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

Grant Number:PI-C03/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	SMITH RIVER RESCUE SQUAD		
Address Line1:	9962 WOOLWINE HIGHWAY		
Address Line2:			
City:	WOOLWINE	State: VA Zip:	24185
City/County:	PATRICK	Phone Number:	(276)930-3280
Regional Council:	Western Virginia EMS Council	FIN#:	542007157
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 16 Paramedic: 3 Advance EMT: 7 Enhanced: 0

Intermediate: 4 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 15 Paramedic: 4 Advance EMT: 0 Enhanced: 5

Intermediate: 4 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Driver Only: 3 Other: **Total: 31**

Personnel

Career: 0 Volunteer: 31 **Total: 31**

Comments:

We have 3 members that are not certified providers and are only drivers. We have one less EMT, one more Paramedic and 2 less Advanced EMT.

Call Activity and Demographics

BLS Calls: 108 ALS Calls: 38 Calls Unable To Respond: 262

Calls Outside Primary Service Area: 0 Avg Call Time(minutes): 180 Average Round Trip Mileage: 76

Avg Mileage To Nearest Hospital: 34

Square Miles of Service Area: 129 Population of Service Area: 3,357 Total Number of Stations: 1

Comments:

Our Agency serves most of the Smith River District in Patrick County. We have no local hospital resulting on extended transport and call times. As a result, it has become very difficult to find volunteers to cover calls, specifically during traditional working hours.

Statement of Need:

Grant Number:PI-C03/06-22

Call Activity and Demographics

Our squad serves a very rural area with an aging population that has no local hospital, since it closed in 2017. We are now traveling over 30 miles to a hospital and that has significantly extended our transport times. What was once a one to one-half hour call can easily take three to four hours. The extended transport time, some of our older members that cannot run because of health issues or the pandemic and others due to work obligations, has reduced the number of personnel that are able to respond to a call. This device will greatly assist our providers when chest compressions are needed, allowing them to provide other life savings measures. In addition, with high quality, non-stop chest compressions being provided, it will also keep them fresh and alert so they can focus on collecting information, performing other treatments and transporting the patient. This is even more useful as we typically only have 2 providers per call. We currently have 2 ambulances and typically use the newer one for most calls. However, if it is in use or unavailable for maintenance and/or repairs, we feel it is prudent to have a device in each vehicle to ensure that, if needed, it is readily accessible.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? No

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
410	3D6WD6ELXAG111103	2010/2010	DODGE	4500	TYPE III AMBULANCE	Ambulance	Y	38911	
411	3C7WRNCL4JG291122	2018/2018	DODGE	5500	TYPE III AMBULANCE	Ambulance	Y	19000	

Financial Information

Assets		Liabilities	
Cash Balance:	$123,713.00	Balance of Open Accounts:	$0.00
Real Estate:	$153,502.00	Notes or Mortgages Owed:	$0.00
Investments (unrestricted):	$33,264.00	Indebtedness / Obligations:	$0.00
Equipments, Vehicles, etc:	$244,107.00		
Restricted Funds:	$0.00		

Restricted Funds Description:

No restricted funds at this time.

Description of Indebtedness / Obligations:

No indebtedness/Obligations at this time.

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $31,312.00

Service Fee Charged: Yes Service Fee per Call: $632.00 Cost Recovery: 38.00%

Grant Number:PI-C03/06-22

Financial Information

Receipts/Revenue		Expenditures	
Local Government:	$16,075.00	Operational Expenses:	$32,736.00
26% Return to Locality:	$0.00	Personnel Costs:	$0.00
Donations:	$8,085.00	Capital Expenditures:	$7,972.00
EMS Fee for Service:	$31,312.00	Other Expenses:	$47.00
Fund Raising:	$28,498.00	Non Operational:	$21,362.00
Interest Dividends:	$18.00		
Grants:	$5,000.00		
Other Revenue:	$10,344.00		

Description of Receipts/ Revenue:

Sale of old ambulance - $6000.00 Insurance Claim to repair ambulance - $4035.00 Mscellaneous - $309

Definition of Capital Expenditures:

Building improvements/renovations. Vehicles and equipment costing more than $2000.

Finance Summary

Total Assets:	**$554,586.00**	**Net Worth:**	**$554,586.00**
Total Liabilities:	**$0.00**	**Beginning Balance:**	**$123,713.00**
Total Receipts:	**$99,332.00**	**Cash Difference:**	**$37,215.00**
Total Expenditures:	**$62,117.00**	**Ending Balance:**	**$160,928.00**

Budget Narrative:

The budget attached provides income and expenses for FY22. We have funds set aside for the purchase of equipment as match funds for grants. Extended transport times, due to the loss of the local hospital, have made it very difficult for volunteers to cover calls. This resulted in a significant decline in revenues from the soft billing from FY2020 to FY 2021. We have an annual fundraiser to help with operational and maintenance costs. Data above is for the following reporting period: 1/1/2021 to 12/31/2021.

Requested Items Information

Item Name: LUCAS 3, v3.1

Item Type:	Rescue Equipment - Misc.			Requested Quantity:	2
Funding Level:	50 / 50	Action:	Add	Current Quantity:	0
Total Price:	$34,160.10	Matching Funds:	$17,080.05	State Funds:	$17,080.05
Comments:	We are requesting a 50/50 grant for the purchase of two (2) LUCAS devises. These devises will greatly assist our providers in the event of a cardiac arrest call or if it should occur during a call.				

Grant Number:PI-C03/06-22

Requested Items Information

Item Name: LUCAS 3, v3.1

Supporting Documents

Name	Type	Description	Size
f-1763965707/revised-stryker-quote....	Quote	LUCAS 3, v3.1 Chest Compression System Stryker Quote	112 KB

Affirmation

Brief Project Description:

The two (2) LUCAS systems will greatly improve the quality of patient care and will allow our providers to focus on other life saving measures should they face a cardiac arrest situation. It will also reduce the possibility of injury to the patient and our members. We have seen a decline in membership over the past couple years and there are usually only 2 members that respond to a call. This device would be very helpful in the event that additional members are not available or have an extended ETA to assist on the call. We utilize the newer ambulance for most calls, but we do continue to use the older one to be sure it is still in good operating order. Since there is no way to know when we might be faced with a cardiac arrest, it is prudent that each truck be equipped with this life saving device so that it is available when needed.

Project /Equipment Sustainability:

All squad personnel will be trained in the operation and maintenance of the LUCAS system. We will keep in contact with Stryker for maintenance while it is under warranty. Once the warranty expires, we will keep the equipment in good working order and all major issues will be repaired through Stryker.

Supporting Documents

Name	Type	Description	Size
f-502374525/990-irs.pdf...	IRS Letter / 990 / W9		1256.16 KB
f178932100/budget.pdf...	Budget		452.12 KB

Authorized Agent

First Name: DEBORAH Last Name: FOLEY Phone#: (276)694-4466

Email: DEVOEMILLER@YAHOO.COM Signature: Deborah Foley

Financial Officer

First Name: Deborah Last Name: Johnson Phone#: (276)692-8413

Email: CANTRETIRE@VA.NET Signature: Deborah F. Johnson

Operational Medical Director

First Name: JASON Last Name: EDSALL Phone#: (336)719-7000

Email: JASONEDSALL@ROADRUNNER.COM Signature: Jason W Edsall

Forms 990 / 990-EZ Return Summary

RECEIVED
JAN 05 2022
BY:

For calendar year 2020, or tax year beginning , and ending

54-2007157

SMITH RIVER RESCUE SQUAD INC.

Net Asset / Fund Balance at Beginning of Year				464,207
Revenue				
Contributions		52,443		
Program service revenue		29,449		
Investment income		39		
Capital gain / loss				
Fundraising / Gaming:				
Gross revenue	26,624			
Direct expenses	21,200			
Net income		5,424		
Other income		1,125		
Total revenue			88,480	
Expenses				
Program services		81,763		
Management and general		4,280		
Fundraising				
Total expenses			86,043	
Excess / (deficit)				2,437
Changes				
Net Asset / Fund Balance at End of Year				466,644

Reconciliation of Revenue

Total revenue per financial statements	88,480
Less:	
Unrealized gains	
Donated services	
Recoveries	
Other	
Plus:	
Investment expenses	
Other	
Total revenue per return	88,480

Reconciliation of Expenses

Total expenses per financial statements	86,043
Less:	
Donated services	
Prior year adjustments	
Losses	
Other	
Plus:	
Investment expenses	
Other	
Total expenses per return	86,043

Balance Sheet

	Beginning	Ending	Differences
Assets	467,231	466,644	
Liabilities	3,024		
Net assets	464,207	466,644	2,437

Miscellaneous Information

Amended return	
Return / extended due date	11/15/21
Failure to file penalty	

Form **990**

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

◆ Do not enter social security numbers on this form as it may be made public.

◆ Go to *www.irs.gov/Form990* for instructions and the latest information.

OMB No. 1545-0047

2020

Open to Public Inspection

A For the 2020 calendar year, or tax year beginning , and ending

B Check if applicable:
- ☐ Address change
- ☐ Name change
- ☐ Initial return
- ☐ Final return/ terminated
- ☐ Amended return
- ☐ Application pending

C Name of organization: SMITH RIVER RESCUE SQUAD INC.

Doing business as:

Number and street (or P.O. box if mail is not delivered to street address): P.O. BOX 122

Room/suite:

City or town, state or province, country, and ZIP or foreign postal code: WOOLWINE VA 24185

D Employer identification number: 54-2007157

E Telephone number:

G Gross receipts$ 109,680

F Name and address of principal officer:
CRYSTAL HARRIS
763 RIDGE ROAD
WOOLWINE VA 24185

H(a) Is this a group return for subordinates? ☐ Yes ☒ No

H(b) Are all subordinates included? ☐ Yes ☐ No

If "No," attach a list. See instructions

H(c) Group exemption number ◆

I Tax-exempt status: ☒ 501(c)(3) ☐ 501(c) ( ) ◆ (insert no.) ☐ 4947(a)(1) or ☐ 527

J Website: ◆ N/A

K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other ◆

L Year of formation:

M State of legal domicile:

Part I Summary

Activities & Governance

1 Briefly describe the organization's mission or most significant activities: SEE SCHEDULE O

2 Check this box ◆ ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets.

3 Number of voting members of the governing body (Part VI, line 1a)	3	7
4 Number of independent voting members of the governing body (Part VI, line 1b)	4	7
5 Total number of individuals employed in calendar year 2020 (Part V, line 2a)	5	0
6 Total number of volunteers (estimate if necessary)	6	0
7a Total unrelated business revenue from Part VIII, column (C), line 12	7a	0
b Net unrelated business taxable income from Form 990-T, Part I, line 11	7b	0

Revenue

	Prior Year	Current Year
8 Contributions and grants (Part VIII, line 1h)	40,035	52,443
9 Program service revenue (Part VIII, line 2g)	50,840	29,449
10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	44	39
11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	13,046	6,549
12 Total revenue – add lines 8 through 11 (must equal Part VIII, column (A), line 12)	103,965	88,480

Expenses

13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)		0
14 Benefits paid to or for members (Part IX, column (A), line 4)		0
15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)		0
16a Professional fundraising fees (Part IX, column (A), line 11e)		0
b Total fundraising expenses (Part IX, column (D), line 25) ◆ 0		
17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	106,588	86,043
18 Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)	106,588	86,043
19 Revenue less expenses. Subtract line 18 from line 12	-2,623	2,437

Net Assets or Fund Balances

	Beginning of Current Year	End of Year
20 Total assets (Part X, line 16)	467,231	466,644
21 Total liabilities (Part X, line 26)	3,024	0
22 Net assets or fund balances. Subtract line 21 from line 20	464,207	466,644

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here

Signature of officer — Date

DEBBIE JOHNSON TREASURER

Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☒ if self-employed	PTIN
WALTER P MILLER, JR.	WALTER P MILLER, JR.	11/09/21		P00740550

Firm's name " WALTER P. MILLER, JR.

Firm's EIN " 54-2021734

Firm's address " PO BOX 986 STUART, VA 24171-0986

Phone no. 276-694-2115

May the IRS discuss this return with the preparer shown above? See instructions ☒ Yes ☐ No

For Paperwork Reduction Act Notice, see the separate instructions.

DAA

Form **990** (2020)

SMITH RIVER RESCUE SQUAD - BUDGET 2022

INCOME:	2022		2021	
Soft Billing	18000		35000	
Donations	4000		4000	
Memorials	1750		1500	
Use Of Building	0		150	
EMS Training (4 for life)	0		1200	
Patrick County Supervisors	16075		16075	
Pat Co Cap Equip	0		0	
Pat. Co. Decals	500		500	
Aux. Donations	0		0	
Truck Raffle	27000		27000	
Misc. - Covered Bridge Fest., etc	100		0	
VOLSAP	600		600	
Interest on Savings & CD	20		40	
Grants	66400		43500	
TOTAL INCOME	$134,445		$ 129,565	
EXPENSES:				
Medical Supplies	3000		5000	
Medical equipment	83000	A	82000	A
Radio Equipment	800		1000	
Ambulance Maintenance	5000		5000	
Fuel	4000		5000	
Electric	4500		4500	
Telephones	1800		1800	
Insurance	11000		11500	
Training & shots	5500		5500	
Garbage	360		330	
O2	100		100	
Dues/Registrations	600		600	
Office Expense	500		700	
Heating Gas	2500		2500	
Flowers/Food	400		400	
Cleaning/Mowing	1700		1700	
Building Maintenance	6000		8000	
Furniture/Equipment	500		500	
VOLSAP	600		600	
Invest in CD's	15		10000	
Truck Raffle Expenses	20000		20000	
Auditing Services	2600	1)	1350	
1st Lieutenant's awards	5400	1)	2500	
Memorial Plaques	100		100	
Shirts/Jackets Members& Aux	200		200	
IT Equip, software, maint.	4500	B	4500	B
Refund Co. Decals			0	
Misc./Laundry	200		250	
Lighting for Bay				
Landing Zone/Clearing Land			0	
Hotspots	2000		1850	
Thank you to others for assist.	3000		3000	
TOTAL EXPENSES	$169,875		$ 180,480	
INCOME LESS EXPENSES	$ (35,430)		$ (50,915)	

	w/o CD	with CD
Beginning Balance 1/1/22	$ 190,385	$ 194,908
Plus Budgeted Income	$ 134,445	$ 134,445
Total Projected Resources	$ 324,830	$ 329,353
Less Budgeted Expenses	$ 169,875	$ 169,875
Projected Ending Balance	$ 154,955	$ 159,478

Grants to Apply For:
Power Stretcher and Power Loader
2 Lucas devices

A- Power load system/stretcher $50,000
2 Lucas devices $32,000

B-Updates for Office and Quickbooks

1) expenses for '21 paid in '22

stryker

Diana Foley - LUCAS3

Quote Number: 10498855

Version: 1

Prepared For: SMITH RIVER RESCUE SQUAD

Attn:

Remit to: **Stryker Medical**
P.O. Box 93308
Chicago, IL 60673-3308

Rep: Chris Elting

Email: chris.elting@stryker.com

Phone Number:

Quote Date: 03/07/2022

Expiration Date: 06/05/2022

Delivery Address		**End User - Shipping - Billing**		**Bill To Account**	
Name:	SMITH RIVER RESCUE SQUAD	Name:	SMITH RIVER RESCUE SQUAD	Name:	SMITH RIVER RESCUE SQUAD
Account #:	1301832	Account #:	1301832	Account #:	1301832
Address:	9962 WOOLWINE HWY	Address:	9962 WOOLWINE HWY	Address:	9962 WOOLWINE HWY
	WOOLWINE		WOOLWINE		WOOLWINE
	Virginia 24185		Virginia 24185		Virginia 24185

Equipment Products:

#	Product	Description	Qty	Sell Price	Total
1.0	99576-000063	LUCAS 3, v3.1 Chest Compression System, Includes Hard Shell Case, Slim Back Plate, (2) Patient Straps, (1) Stabilization Strap, (2) Suction Cups, (1) Rechargeable Battery and Instructions for use With Each Device	2	$14,915.10	$29,830.20
2.0	11576-000060	LUCAS Desk-Top Battery Charger	2	$1,122.85	$2,245.70
3.0	11576-000071	LUCAS External Power Supply	2	$355.30	$710.60
4.0	11576-000080	LUCAS 3 Battery - Dark Grey - Rechargeable LiPo	2	$686.80	$1,373.60
			Equipment Total:		$34,160.10

Price Totals:

Estimated Sales Tax (0.000%):	$0.00
Freight/Shipping:	$0.00
Grand Total:	$34,160.10

Prices: In effect for 90 days

Terms: Net 30 Days

Contact your local Sales Representative for more information about our flexible payment options.

Stryker Medical - Accounts Receivable - accountsreceivable@stryker.com - PO BOX 93308 - Chicago, IL 60673-3308

Capital Terms and Conditions:
Deal Consummation: This is a quote and not a commitment. This quote is subject to final credit, pricing, and documentation approval. Legal documentation must be signed before your equipment can be delivered. Documentation will be provided upon completion of our review process and your selection of a payment schedule. Confidentiality Notice: Recipient will not disclose to any third party the terms of this quote or any other information, including any pricing or discounts, offered to be provided by Stryker to Recipient in connection with this quote, without Stryker's prior written approval, except as may be requested by law or by lawful order of any applicable government agency. A copy of Stryker Medical's Acute Care capital terms and conditions can be found at https://techweb.stryker.com/Terms_Conditions/index.html. A copy of Stryker Medical's Emergency Care capital terms and conditions can be found at https://www.strykeremergencycare.com/terms.

Grant Number:WV-C03/06-22

Organization Information

EMS Agency:	Yes		
Organization Name:	VINTON FIRST AID CREW, INC		
Address Line1:	110 W Jackson Ave		
Address Line2:			
City:	VINTON	State: VA Zip:	24179
City/County:	ROANOKE COUNTY	Phone Number:	(540)983-0641
Regional Council:	Western Virginia EMS Council	FIN#:	541564322
Organization Structure:	EMS - Volunteer	Organization Type:	Non-Governmental

Personnel Information

Number of Certified Personnel

First Responder: 0 EMT: 28 Paramedic: 3 Advance EMT: 2 Enhanced: 0

Intermediate: 4 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Certification

First Responder: 0 EMT: 28 Paramedic: 3 Advance EMT: 2 Enhanced: 0

Intermediate: 4 Advanced Life Support Coordinator: 0 Education Coordinator: 0

Driver Only: 0 Other: 5 **Total: 42**

Personnel

Career: 0 Volunteer: 42 **Total: 42**

Comments:

5 members listed as 'other' are uncertified members.

Call Activity and Demographics

BLS Calls: 542	ALS Calls: 822	Calls Unable To Respond: 767
Calls Outside Primary Service Area: 56	Avg Call Time(minutes): 90	Average Round Trip Mileage: 10
Avg Mileage To Nearest Hospital: 5		
Square Miles of Service Area: 8	Population of Service Area: 18,000	Total Number of Stations: 1

Comments:

Call activity is for 2021. The above activity does not include 56 mutual aid assist rescue calls (These calls can be either ALS or BLS, mutual aid calls are dispatched as mutual aid assist they are not differentiated). Total calls for 2021 were 1420. We are a combined career/volunteer station; the numbers above only reflect the volunteer call hour activity. Calls unable to respond were calls that we either didn't have a truck in service due to lack of staffing, vehicle issues, or already on another call and only had one truck in service (second emergency call) in which our career counterparts were able to handle the call for our run area.

Statement of Need:

Grant Number:WV-C03/06-22

Call Activity and Demographics

Vinton First Aid Crew serves the areas of East Roanoke County and the Town of Vinton which is a part of the whole Roanoke County Fire and Rescue System. According to Census data, the county has seen overall growth in the population of ~5% from 2010 to 2020 which coupled with the last few years of our pandemic response has put a strain on our infrastructure and EMS Systems, and we have seen an increase of calls year-over-year. Unique to the pandemic we have been running our truck more for calls of service and transports to our local area hospitals multiple times daily. Our agency has a relatively low operating budget and is primarily funded on tax-deductible donations to our crew, which presents a challenge for us to acquire and fund capital expenditures. Our current fleet is aging and is starting to show more and more signs of wear, increasing the amount of time it must be out of service for repairs and part replacement. Our unit is shared in a joint venture with Roanoke County Fire and Rescue to respond to calls for the citizens of the Town of Vinton and east Roanoke County. If awarded Roanoke County has pledged their support for the new unit, as well as the matching 50% funding for the new unit and would allow for continued response to calls for service, less time for our fleet to be in for repairs, and continued quality EMS services for our citizens.

Agency Vehicle Information

This Organization has additional ambulances not listed: No

Are any vehicles used by other jurisdictions? Yes

Vehicle Jurisdiction comments:

Roanoke County Fire and Rescue personnel & members have the ability to use all of VFAC's vehicles as needed as Multi-Jurisdictional/Agency Project for call response.

Unit#	VIN	Chassis Box Year	Make	Model	Vehicle Type	Class Permit	4WD	Mileage	Engine Hours
21	1FDUF44T9CEA66944	2012/2012	FORD	F-450	TYPE I AMBULANCE	Ambulance	Y	98247	
CAR-20	1FMEU738X8VA94828	2008/2008	FORD	EXPLORER	QUICK RESPONSE	Quick Response Vehicle (QRV)	Y	34758	

Financial Information

Assets		Liabilities	
Cash Balance:	$4,914.00	Balance of Open Accounts:	$0.00
Real Estate:	$0.00	Notes or Mortgages Owed:	$0.00
Investments (unrestricted):	$90,262.00	Indebtedness / Obligations:	$0.00
Equipments, Vehicles, etc:	$0.00		
Restricted Funds:	$0.00		

Restricted Funds Description:

none

Description of Indebtedness / Obligations:

none

Other Fees

Amount received from EMS Fee for Service for Last Fiscal Year: $0.00

Service Fee Charged: Yes Service Fee per Call: $567.00 Cost Recovery: 0.00%

Grant Number:WV-C03/06-22

Financial Information

Receipts/Revenue		Expenditures	
Local Government:	$800.00	Operational Expenses:	$14,087.00
26% Return to Locality:	$0.00	Personnel Costs:	$0.00
Donations:	$13,534.00	Capital Expenditures:	$0.00
EMS Fee for Service:	$0.00	Other Expenses:	$3,000.00
Fund Raising:	$16,125.00	Non Operational:	$2,301.00
Interest Dividends:	$80.00		
Grants:	$0.00		
Other Revenue:	$31,264.00		

Description of Receipts/ Revenue:

One-time sale of Crash Truck $6264.50. One-time capital improvement donation $25,000.00

Definition of Capital Expenditures:

None budgeted this year due to a possible lack of donations. Other expenses covered transfers between accounts. Non-Operational covered fundraising expenses.

Finance Summary

Total Assets:	**$95,176.00**	**Net Worth:**	**$95,176.00**
Total Liabilities:	**$0.00**	**Beginning Balance:**	**$4,914.00**
Total Receipts:	**$61,803.00**	**Cash Difference:**	**$42,415.00**
Total Expenditures:	**$19,388.00**	**Ending Balance:**	**$47,329.00**

Budget Narrative:

The beginning balance is $4914 due to keeping the majority of our funds in a savings account for better interest returns. Service fees are charged by Roanoke County Fire and Rescue as billable per call, however, Vinton First Aid Crew does not receive any direct funds per call from the service fees, they are collected in the Roanoke County Fire and Rescue fund pool.

Requested Items Information

Item Name: Stryker Stretcher

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	1
Total Price:	$21,000.00	Matching Funds:	$10,500.00	State Funds:	$10,500.00
Comments:	Stryker Stretcher is a part of the original quote, Roanoke County Fire and Rescue will be providing the match.				

Grant Number:WV-C03/06-22

Requested Items Information

Item Name: Stryker Stretcher

Supporting Documents

Name	Type	Description	Size
f1048068644/vinton20-23.pdf...	Quote	Proposal Sheet	144 KB
f-76564980/vinton20-23stryker.pdf...	Quote	Proposal Sheet / Stryker breakout	134 KB
f620275394/8795-roanoke-merged-orde...	Quote	Spec Sheet	2604 KB

Item Name: Stryker Powerloader

Item Type:	Other			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Add	Current Quantity:	1
Total Price:	$29,933.00	Matching Funds:	$14,966.50	State Funds:	$14,966.50
Comments:	Roanoke County Fire and Rescue will be providing the match				

Supporting Documents

Name	Type	Description	Size
f1081111878/vinton20-23stryker.pdf...	Quote	Proposal Sheet / Stryker breakout	134 KB
f244423990/penncare-2023-r2-letter....	Quote	Proposal Sheet	244 KB
f-1001269996/8795-roanoke-merged-or...	Quote	Spec Sheet	2604 KB

Item Name: 2023 BRAUN - Express plus

Item Type:	Vehicle - Type I Ambulance			Requested Quantity:	1
Funding Level:	50 / 50	Action:	Replace	Current Quantity:	1
Total Price:	$265,977.00	Matching Funds:	$132,988.50	State Funds:	$132,988.50
Comments:	50% match will be furnished by Roanoke County Fire and Rescue.				

Vehicle Location: Vinton First Aid Crew - 110 West Jackson Ave, Vinton, VA 24179

Maintenance Program: Roanoke County will be providing maintenance on this unit. Roanoke County maintains technicians certified to work on Braun vehicles.

Average service length of all agency vehicles: 10 Years 90000 Miles

Rechassis / Refurbish: No Unit Number: 21 VIN: 1FDUF44T9CEA66944

Current Condition:

The unit to be replaced has about 96000+ miles on the chassis and is showing signs of age. Turbo on the unit has gone out at least 3-to 4 times which has caused the truck to be out of service for several weeks due to supply/workman issues at the shop. Roughly 5 years ago we also replaced the motor in this unit as it had a catastrophic failure in which the crew paid for. The box of the unit has been in the shop several times for air ride suspension issues leaving it out of service for some stents of a few weeks to a few months due to supply chain issues.

Replacement Purpose:

Grant Number:WV-C03/06-22

Requested Items Information

Item Name: 2023 BRAUN - Express plus

To be sold at Roanoke County surplus auction.

Rechassis / Refurbish Explanation: Calls Unable to Respond: 150

The box to be replaced unit would need to be rebuilt a lot of the cabinets have not held up well to the 10 years of use the truck has experienced. Multiple parts, screws, and external door pistons have been replaced over the years due to design issues. By changing to a unified spec with Roanoke County we would increase interagency operations and would make repairs to the vehicle more efficient to keep the unit available for service more often.

Supporting Documents

Name	Type	Description	Size
f1672388607/vinton20-23.pdf...	Quote	Proposal Sheet	144 KB
f1299261432/vinton20-23stryker.pdf...	Quote	Proposal Sheet / Stryker breakout	134 KB
f908555644/8795-roanoke-merged-orde...	Quote	Spec Sheet	2604 KB

Affirmation

Brief Project Description:

With this project, we are applying for Multi-Jurisdictional/Agency Projects (MJAP) funding priority as all units licensed under the Vinton First Aid Crew are able to be used by the Roanoke County Fire and Rescue agency for response to emergency calls for service. We are requesting this grant funding to assist the crew with securing a replacement ambulance as our current ambulance is aging and starting to have more problems. Replacing this unit will allow for better reliability of our unit for our calls for service, attract newer members with our up to date equipment, lessen the chance of injury to our providers in the field while loading and unloading patients and help combat pathogens and diseases with the UV light decontaminating system. If awarded this ambulance will be of mutual benefit to not only the Vinton First Aid Crew but to the Town of Vinton and Roanoke County citizens for response to emergency calls, but will also put us in line for similar spec ambulances within the county allowing for replacement parts and better repairs to be more readily available.

Project /Equipment Sustainability:

After funding is obtained for this project, the project will continue by using funds from Roanoke County and the Vinton First Aid Crew. Crew funds will be used to purchase consumable equipment and preventative maintenance will be provided by Roanoke County garage.

Supporting Documents

Name	Type	Description	Size
f-2103045928/vinton20-23.pdf...	Quote	Ambulance Proposal	144.28 KB
f2021330006/vfac-budget-2020-2021-a...	Budget	2020-2021 VFAC Budget	141.2 KB
f769629692/vinton-rsaf-letter-of-su...	Other	Roanoke County F/R - Letter of support & matching support	170.09 KB
f-1319436289/8795-roanoke-merged-or...	Quote	Ambulance Spec Sheet	2604.32 KB
f-263287790/vfac-w9.pdf...	IRS Letter / 990 / W9	VFAC W9	797.25 KB
f-2086953371/vfac-2020-990.pdf...	IRS Letter / 990 / W9	VFAC 990	1034.79 KB

Authorized Agent

First Name: AARON	Last Name: ALBERTSON	Phone#: (540)312-9142
Email: AARON.ALBERTSON@GMAIL.COM		Signature: Aaron M. Albertson
Financial Officer		
First Name: MITCHELL	Last Name: VAUGHAN	Phone#:
Email: MVAUGHAN@VINTONEMS.COM		Signature: Mitchell Alan Vaughan
Operational Medical Director		
First Name: ROBERT	Last Name: SALTERS	Phone#: (540)400-4314
Email: RESALTERS@CARILIONCLINIC.ORG		Signature: Robert E Salters, MD

February 25, 2022

Vinton First Aid Crew
110 W. Jackson Street
Vinton, VA 24179

Dear Chief:

Enclosed is the proposal for your new truck. The options are the items that You selected to add to this truck. This price is only good for 30 days and we cannot guarantee the chassis price as they have increased 3 times in the past 90 days.

Specification for the Roanoke proposal

Type I **2023 BRAUN AMBULANCE**

Model: **Express plus model**

Chassis: **Ford 4x4 gasoline chassis**

Truck with options	$259,469.00
Additional equipment	
Aluminum wheels	$ 1,232.00
Whelen Model M9V2R combo lights	$ 1,792.00
Lumalier ADU-136 UV C light	$ 3,484.00
Stryker powerload & Stretcher	$ 50,933.00
FIN Rebate:	
Total:	**$ 316,910.00**

Sincerely,

Don

Donald Bloom
Penn Care, Inc.

VFAC 2020-2021 Budget

Cat #	Expense Category		2020-2021 Approved
100	OFFICE EXPENSES	Office supplies, paper, ink etc	$ 1,500.00
102	FUND DRIVE	Fund Drive expenses, printing etc	$ 2,500.00
103	BANK FEES	Misc charges assessed by banks	$ -
104	OFFICE EQUIPMENT	Copier, Printer, Fax etc, expenses	$ 300.00
105	POSTAGE	Yearly postage expenses	$ 350.00
106	DUES & SUBSCRIPTIONS	Yearly charges for services, VAVRS Membership, Active 911 alerting etc	$ 3,000.00
108	CELLULAR PHONES	Vehicular cellular phones	$ 1,000.00
201	VEHICLE REPAIR	Minor vehicular repair	$ 100.00
203	RADIO-COMPUTER MAINT/IMPROVE	Maintenance and upgrading of VFAC computers and two way radio system	$ 1,250.00
205	MISC. AUTO SUPPLIES	Vehicular expendible supplies	$ 100.00
206	UNIFORMS	Duty Shirts, Pants and Uniforms for VFAC members	$ 4,000.00
207	MISC. EQUIPMENT	Minor equipment expenses	$ 400.00
208	BATTERIES	Batteries for devices such as suction units, radios, battery backups etc	$ 750.00
300	TRAINING	VFAC member training program expenses	$ 2,500.00
350	ASHI	ASHI Training Program expenses, CPR, First Aid etc	$ 750.00
401	CLEANING OF BUILDING/SUPPLIES	Yearly building cleaning and supply costs	$ 2,300.00
402	REPAIRS TO BUILDING	Minor repairs to building as needed	$ 500.00
404	SERGEANTS FUND	Special events such as parades, weather events, standbys etc	$ 3,000.00
501	FIRST AID SUPPLIES	Expendable first aid supplies not replaced by hospitals	$ 500.00
600	CHAPLAIN FUND	Fund for bereavement events, illness of members etc.	$ 750.00
700	VAVRS CONFERENCE / SYMPOISUM	Attendance of VAVRS Convention and Symposium events	$ 2,000.00
800	MEETINGS	Meeting expenses such as Board of Directors, special training, district meetings etc	$ 1,500.00
900	PUBLIC RELATIONS/RETENTION	Public relations costs, events and recruitment and retention of members	$ 1,500.00
	Normal Expense Total		$ 30,550.00
901	CAPITAL EXPENDITURES	Funds for Capital, One Time Major Expenses	
901-1			
901-2		***There were none proposed for this Fiscal Year***	
901-3			
901-4			
901	CAPITAL EXPENDITURES TOTAL		$ -
902	UNALLOCATED (8%)	Unallocated - Funds for Unforseen Expenses	$ 2,444.00
902-1	Disasters		
902-2	Re-Hab		
	TOTAL Expenses		***$ 32,994.00***

County of Roanoke

FIRE & RESCUE DEPARTMENT

Travis Griffith
Chief

March 1, 2022

Virginia Office of EMS
RSAF review committee

Dear Committee Members,

On behalf of the Roanoke County Fire & Rescue Department, I would like to express our support for the RSAF grant to replace Medic Unit 21. Our Department has worked closely with the Crew over the years to provide outstanding service to our community. The Crew has significant budget constraints to fund major equipment replacement. Our Department is willing to collaborate with the Fire Aid Crew and provide the matching funds needed to purchase the new replacement ambulance. Medic Unit 21 is in need of replacement due to its age and mileage. I am asking for you to support the Crew's request in approving the RSAF grant application

Respectfully,

Don Altice

Don Altice
Battalion Chief

5925 COVE ROAD NW, ROANOKE, VA 24019
(540) 777-8701 FAX: (540) 777-9773

AUTHORIZED DEALER OR DIRECT CUSTOMER ("PURCHASER")

Company	Penn Care
Contact	Taylor Pease
Address	1317 North Road
	Niles, OH
Email	
Phone	

END USER / FINAL CUSTOMER

Company	Roanoke County Fire
Contact	Don Altice
Address	5925 Cove Rd
	Roanoke, VA
	USA
Email	daltice@roanokecountyva.gov
Phone(W)	5407778701
Phone(M)	

CONTROLLING TERMS AND CONDITIONS

Braun Industries, Inc.'s ("Braun Industries") sale of goods with respect to the production, modification, and sale of ambulances and vehicles ("Vehicles") is strictly subject to the terms and conditions of this Purchase Agreement and Statement of Warranty (collectively, "Terms and Conditions"). Purchaser's acceptance of the Vehicles and/or services of Braun Industries is expressly conditioned upon Purchaser's consent to such Terms and Conditions. Upon Purchaser's signature to these Terms and Conditions, Purchaser shall be considered to have consented and agreed to the Terms and Conditions stated below.

This Agreement is expressly limited to these Terms and Conditions. The Terms and Conditions of this Agreement prevail over any other terms or conditions contained in any other documentation, and any provision of Purchaser's order or other communication in conflict with these Terms and Conditions is expressly rejected. Stenographic and clerical errors are subject to correction. No additions or modifications to these Terms and Conditions shall be valid unless confirmed in writing by Braun Industries. Braun Industries is not bound to furnish its Vehicles or services except in accordance with these Terms and Conditions.

GOVERNING LAW AND VENUE

Unless applicable federal, state or local law specifically dictates otherwise, any question concerning the validity or interpretation of these Terms and Conditions, or of any of the rights or obligations of the parties hereunder, shall be governed, construed, and enforced in accordance with the laws of the State of Ohio. Any and all actions or proceedings, at law or in equity, to enforce or interpret the provisions of these Terms and Conditions shall be litigated in courts having situs within the County of Van Wert, State of Ohio. EACH PARTY HERETO AGREES AND SUBMITS TO THE EXCLUSIVE JURISDICTION OF ANY LOCAL OR STATE COURT LOCATED WITHIN THE COUNTY OF VAN WERT, STATE OF OHIO, OR THE UNITED STATES FEDERAL DISTRICT COURT FOR THE NORTHERN DISTRICT OF OHIO (WESTERN DISTRICT), FOR ANY DISPUTES ARISING HEREUNDER. Each party agrees that any service of process in such action or proceeding may be made by personal service upon such party wherever such party may be then located, or by certified or registered mail directed to such party at such party's last known address. Further, each Purchaser and Braun Industries irrevocably waives any immunity, defense, motion, and objection from the personal jurisdiction of any such court or from any legal process therein.

ORDER TRANSMISSION and ACCEPTANCE

Orders must be received by email. To be valid for processing, the Purchaser must include (i) this signed Purchase Agreement, (ii) the Vehicle Order specifications, (iii) the Vehicle Order drawings (including graphics and console layouts), (iv) all applicable paint and graphics codes, and if applicable (v) custom chassis specifications (vi) customer supplied equipment checklist.

Vehicle orders held in order review without authorization by dealer to proceed to production, in excess of 60-days, will be rescheduled and repriced using the current lead time and pricing in affect at the time the authorization is given. Vehicle orders held in excess of 120-days will be cancelled per the Terms and Conditions of this Purchase Agreement.

BUILD SPECIFICATIONS

Upon completion of an order review by Braun Industries, the final specifications, drawings and pricing will be approved in writing by the Purchaser ("Final Order"). This order will be manufactured per the specifications of the Final Order. Drawings are for visual reference only, in the case of discrepancy between the specifications and the drawings, the specifications will supersede. Any change to the specifications of the Final Order ("Change Order") must be mutually approved in writing by Purchaser and Braun Industries. Approval of Change Order is subject to the nature of the change, the timing of the change and the disruption such change may have on operations. Although unlikely, upon discontinuation of key materials in the Final Order specifications, Braun Industries shall substitute, in its sole discretion, a like or similar material. If no like or similar material is available, the Purchaser will receive full price credit for said material or may select an upgraded material at the additional change in price.

Material furnished by the Purchaser for installation in the Vehicles will (i) be of new product (ii) be delivered to Braun Industries with complete installation instructions by the date identified on the Customer Supplied Equipment Checklist, and (iii) be individually identified, marked accordingly, and accompanied by the Customer Supplied Equipment Checklist when shipped to Braun Industries. Material furnished by the Purchaser not received timely will be deleted from the order. Braun Industries shall not be held responsible for said material or its operation in any way and Purchaser hereby agrees to indemnify and hold harmless Braun Industries and its successors and assigns from against all liabilities, obligations, costs, losses, demands, actions, proceedings, claims, damages, and penalties (including, without limitation, all attorney fees) incurred or suffered by Braun Industries and arising out of or relating to any furnished materials by the Purchaser.

DELIVERY TIMES

Quoted lead times and delivery expectations by Braun Industries are approximate and not guaranteed unless specified in a Liquidated Damages Agreement attached hereto and incorporated by reference in the Final Order specifications. Quoted lead times will be extended for Change Orders, delays from the chassis OEM and Force Majeure.

INSURANCE

Prior to shipment, and unless the transfer of ownership to the Purchaser has been completed, Braun Industries shall be supplied with proof of insurance protecting against loss and physical damage to the Vehicles, naming Braun Industries as loss payee. Such insurance shall remain in full force and effect until such time as Braun Industries receives payment in full for the Vehicle.

INVOICING

Unless otherwise agreed to in writing, upon completion of production and quality inspection by Braun Industries the vehicle

is declared ready for delivery and an invoice will be immediately forwarded to the Purchaser.

SHIPMENT

Shipping terms are Ex-Works Factories (EXW Incoterms 2010). In the event multiple Vehicles are purchased, Braun Industries reserves the right to make partial shipments. Risk of loss for damage and responsibility shall pass from Braun Industries to Purchaser upon delivery to and receipt by the third party carrier at Braun Industries' shipping point. Any claims for damages suffered in transit are the responsibility of Purchaser and shall be submitted by Purchaser directly to the carrier. If shipment or any other act or condition affecting payment for the Vehicles or any part of them shall be delayed on account of Purchaser, payment shall be due as if shipment had been made, and a reasonable storage charge may be made and such storage shall be at the risk of Purchaser. Braun Industries shall not be liable for any direct, indirect, consequential, special, or incidental losses or damages resulting from its delay in shipment. The transfer of the risk of loss for damage and responsibility shall remain as described in this section, even in the event the Purchaser mandates Braun Industries to appoint a local driver or transportation company to deliver a vehicle from its Ohio factory to a drop shipment point mutually agreed upon, in order to facilitate the physical transfer of the vehicle.

Non-Delivery

The quantity of any Vehicles as recorded by Braun Industries upon dispatch from Braun Industries' place of business is conclusive evidence of the quantity of Vehicles received by Purchaser upon delivery unless Purchaser can provide conclusive evidence proving the contrary. Braun Industries shall not be liable for any non-delivery of Vehicles, even if caused by Braun Industries' negligence, unless Purchaser gives written notice to Braun Industries of the non-delivery within 10-days of the date when the Vehicles would in the ordinary course of events have been received. Any liability of Braun Industries for non-delivery of the Vehicles shall be limited to replacing the Vehicles within a reasonable time or adjusting the invoice respecting such Vehicles to reflect the actual quantity delivered.

ACCEPTANCE

Purchaser shall inspect Vehicles within 10-days of invoice. Vehicles furnished or services performed by Braun Industries in all events are deemed fully accepted within 10-days of invoice, unless Purchaser rightfully rejects Vehicles within such period by written notice to Braun Industries setting forth all the defects upon which the rejection is claimed. Purchaser's claims for damage or shortage in transit must be filed by Purchaser directly against the carrier. Defective Vehicles shall be held for Braun Industries' inspection or disposition.

PAYMENT AND TITLE

All payments shall be made in U.S. dollars either by certified check or wire transfer. Payment discount available if paid in full within 10-days from date of invoice. Payment terms are net 15-days from date of invoice. Interest terms begin 16-days from date of invoice and are charged at a rate of prime plus 6%. MSO and title are released to Purchaser upon payment in full, including any related interest, shipping expenses, and other related costs and expenses to Braun Industries or to the appointed floorplan financing company.

As collateral security for the payment of the purchase price of the Vehicles, Purchaser hereby grants to Braun Industries a lien on and security interest in and to all of the right, title, and interest of Purchaser in, to, and under the Vehicles, wherever located, and whether now existing or hereafter arising or acquired from time to time, and in all accessions thereto and replacements or modifications thereof, as well as all proceeds, including insurance proceeds, of the foregoing. The security interest granted under this provision constitutes a purchase money security interest under the Ohio Uniform Commercial Code.

CANCELLATION

Braun Industries may, in its sole discretion, and without liability or penalty, cancel this order if Braun Industries determines that Purchaser (i) fails to pay any amount due under these Terms and Conditions, (ii) has not otherwise performed or complied with any of these Terms and Conditions, in whole or in part, or (iii) becomes insolvent, files a petition for bankruptcy, or commences or has commenced against it proceedings relating to bankruptcy, receivership, reorganization, or assignment for the benefit of creditors. Braun Industries' election to cancel Purchaser's order under such circumstances is in addition to, and not in lieu of, any other rights or remedies that Braun Industries may have at either law or equity or under the Terms and Conditions of this Agreement.

Prior to commencement of engineering, any cancellation by Braun Industries for vehicle orders held in order review in excess of 120-days or by Purchaser for any reason will incur a $2,500 cancellation fee to the Purchaser. Once Braun Industries commences engineering, no cancellation of this order is permitted, and the full purchase price is due and payable to Braun Industries. Notwithstanding other provisions of this Agreement, and in addition thereto, Braun Industries shall be entitled to its reasonable and anticipated lost profit from such cancellation.

FORCE MAJEURE

Braun Industries shall not be liable or responsible to Purchaser, nor be deemed to have defaulted or breached these Terms and Conditions, for any failure or delay in fulfilling or performing any of these Terms and Conditions when and to the extent such failure or delay is caused by or results from acts or circumstances beyond the reasonable control of Braun Industries including, without limitation, acts of God, flood, fire, earthquake, explosion, governmental actions, war, invasion or hostilities, terrorist threats or acts, riot or other civil unrest, national emergency, revolution, insurrection, epidemic, lockouts, strikes or other labor disputes (whether or not relating to either party's workforce), restraints or delays affecting carriers, inability or delay in obtaining supplies of adequate or suitable materials, or telecommunication breakdown, or power outage.

DEFAULT / ATTORNEY'S FEES

Purchaser is in default of the Terms and Conditions if any of the following occurs (except as prohibited by law): (i) Purchaser fails to perform any obligation that Purchaser has undertaken in these Terms and Conditions; or (ii) Braun Industries, in good faith, believes that Purchaser cannot, or will not, pay or perform the obligations it has agreed to in the Terms and Conditions.

If Purchaser defaults, or in the event Braun Industries brings an action or proceeding to enforce the terms hereof or declare rights hereunder, Purchaser agrees to pay Braun Industries' costs for collecting amounts owing, including, without limitation, court costs, attorney's fees (for attorneys who are not our salaried employees), and fees for repossession, repair, storage, and sale of Vehicles, all without relief from valuation and appraisement laws.

REMEDIES

If Purchaser is in default of these Terms and Conditions, Braun Industries shall have all the remedies provided by law in these Terms and Conditions: (i) Braun Industries may require Purchaser to immediately pay Braun Industries, subject to any refund required by law, the remaining unpaid balance due; (ii) Braun Industries may require Purchaser to make the Vehicle available to Braun Industries at a designated place that is reasonably convenient to each party; (iii) Braun Industries may immediately take possession of the Vehicle by legal process or self-help, but in doing so Braun Industries may not breach the peace or unlawfully enter onto Purchaser's premises; (iv) Braun Industries may then sell the Vehicle and apply what it receives as provided by law to Braun Industries' reasonable expenses and then toward Purchaser's obligations; and (v) Except when prohibited by law,

Braun Industries may sue Purchaser for additional amounts if the proceeds of a sale do not pay all of the amounts Purchaser owes to Braun Industries. By choosing any one or more of these remedies, Braun Industries does not waive its right to use another remedy. By deciding not to use any remedy, Braun Industries does not give up its right to consider the event a default if it happens again.

CLAIMS

Purchaser must exercise diligence in inspection of the Vehicles received from Braun Industries to mitigate damages in the event of repair or replacement of defective or non-conforming goods. Claims must be made in writing to Braun Industries and Purchaser must give Braun Industries a reasonable opportunity to inspect the purported defect. If Vehicle fails to conform to the applicable warranty given in the Statement of Warranty, and if Purchaser has made a timely claim pursuant these Terms and Conditions, then Braun Industries will honor the claim in the following manner: (i) Repairing the non-conforming part(s) of the Vehicle; (ii) Replacing the non-conforming part(s) of the Vehicle; or (iii) Issuing a return authorization and credit for the purchase price of the con-conforming Vehicle. Such remedies shall represent and constitute the sole and exclusive remedy available to Purchaser for a breach of warranty (or other breach of contract) claim, tort claim (including negligence or strict liability), or any other claim with respect to the Vehicle. The remedy shall be determined by Braun Industries in its sole and absolute discretion.

COMPLIANCE WITH LAWS

Purchaser shall comply with all applicable law, regulations, and ordinances. Purchaser shall maintain in effect all the licenses, permission, authorizations, consents, and permits that it needs to carry out its obligations under these Terms and Conditions.

NO WAIVER

The failure of Braun Industries upon knowledge of any default or violation by Purchaser of any of these Terms and Conditions to enforce its rights or remedies shall not be construed as a waiver of such default or violation, or of any provision hereof, or of any rights or remedies Braun Industries may have at law or in equity.

LIMITATION OF LITIGATION

Any controversy or claim of Purchaser arising out of or related to the Vehicles and/or services provided hereunder must have accrued within the applicable warranty period, and then be **commenced within 1-year after the cause of action has accrued.**

AMENDMENT AND MODIFICATION

These Terms and Conditions may only be amended or modified in a writing which specifically states that it amends these Terms and Conditions and is signed by an authorized representative of both the Purchaser and Braun Industries.

ASSIGNMENT

Purchaser shall not assign any of its rights or delegate any of its obligations under these Terms and Conditions without the prior written consent of Braun Industries. Any purported assignment or delegation in violation of this Section is null and void. No assignment or delegation relieves Purchaser of any of its obligations under these Terms and Conditions.

RELATIONSHIP OF THE PARTIES

The relationship between Purchaser and Braun Industries is that of independent contractors. Nothing contained in these Terms and Conditions shall be construed as creating any agency, partnership, joint venture, or other form of joint enterprise, employment, or fiduciary relationship between the parties, and neither party shall have authority to contract for or bind the other party in any manner whatsoever.

NO THIRD-PARTY BENEFICIARIES

These Terms and Conditions are for the sole benefit of the parties hereto and their respective successors and permitted assigns, and nothing herein, express or implied, is intended to or shall confer upon any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of these Terms and Conditions

LIMITATION OF LIABILITY

THE LIABILITY OF BRAUN INDUSTRIES ARISING OUT THE SUPPLYING OR SELLING OF THE VEHICLES, OR THEIR USE BY PURCHASER, AND WHETHER BASED UNDER BREACH OF CONTRACT OR WARRANTY, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE, SHALL NOT IN ANY EVENT EXCEED THE PURCHASE PRICE OF THE VEHICLE. THE REMEDIES FOR CLAIMS SET FORTH ABOVE SHALL CONSTITUTE THE SOLE AND EXCLUSIVE REMEDY OF PURCHASER AND THE SOLE AND EXCLUSIVE LIABILITY OF BRAUN INDUSTRIES WHETHER THE CLAIMS OF PURCHASER ARE BASED ON CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE. UNDER NO CIRCUMSTANCES SHALL BRAUN INDUSTRIES BE LIABLE TO PURCHASER FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR PUNITIVE DAMAGES, WHETHER BASED UPON LOST GOODWILL, LOST PROFITS, WORK STOPPAGE, PROPERTY DAMAGE, LOSS OF USE, OR OTHERWISE.

ENTIRE AGREEMENT AND SEVERABILITY

Except as otherwise agreed in writing, these Terms and Conditions constitute the entire agreement between Braun Industries and Purchaser, superseding all prior quotations and understandings, oral or written. All such previous communications are hereby abrogated and withdrawn, and no stipulations, representations, or agreements by Braun Industries or its officers, agents, or employees shall be binding upon Braun Industries unless reduced to writing and attached to and incorporated by reference herein, and no local, general, or trade custom shall alter or vary the terms hereof. If any provision hereof is determined invalid under applicable law, such invalidity shall be limited to such provisions without invalidating the remainder of the other provisions hereof.

SURVIVAL

Provisions of these Terms and Conditions that by their nature should apply beyond their terms shall remain in full force and effect after any termination or expiration of these Terms and Conditions including, but not limited to, the following provisions: Governing Law and Venue, Payment and Title, Insurance, Remedies, Claims, Compliance with Laws, No Waiver, Limitation of Litigation, Limitation of Liability, andSurvival.

SIGNATURE

These Terms and Conditions may be presented as an electronic record and accepted by an electronic signature, symbol, or process as permitted by the Province of Quebec, as applicable. An electronic signature is considered a binding signature.

This is an Electronically CONTROLLED Document and property of Braun Industries - Uncontrolled When Printed

BRAUN PERFORMANCE EXCELLENCE SYSTEM
Purchase Agreement

PURCHASER:
Taylor Pease

Donald Bloom 3/4/2021
Purchaser's Authorized Representative (print and date)

Don Bloom
Purchaser's Authorized Representative (signature and title)

3/4/2021
Date

BRAUN INDUSTRIES, INC:
Purchase Order #:
Purchase Order Date:
Vehicle #: 8795

Date Order Received 3/12/2021

Date Final Order Approved by Purchaser 6/24/2021

Nate Murphy
Braun. Authorized Representative (print)

Nate Murphy
Braun. Authorized Representative (signaturet)

Shop Notes

WO#: 8795

8795 Roanoke Shop Notes 08.05.21 2021-08-05 05-33-38

Reference: QUO0000002083 **Rev:** 3
Purchaser: Penn Care
Contact: Taylor Pease
Address: 1317 North Road
Niles, OH

Telephone:

Opportunity: budget stage
Account: Roanoke County Fire
Quote Owner: Don Bloom
Shipping Address:
,

Currency: USD
Quotation Date: 2020-09-06
Expiration: 2021-03-31

Sales Contact: Kris Turner kturner@braunambulances.com
Mobile:
Phone:

Name	*Specifications*
Express Plus 	-72" Headroom -150"L Full Seam Welded Module

Shop Notes by Category

Braun - KKK Change Notice

Item Number	*Description*	*Quantity*
00-01-0001	**GENERAL CONDITIONS**	1.00

00-01-0006	**DYNAMIC SIDE IMPACT & ROLLOVER TESTS**	1.00

00-01-0018	**BIDDER KKK-A-1822F CHANGE NOTICE 8 COMPLIANT**	1.00

00-01-0019	**BIDDER KKK-A-1822F CHANGE NOTICE 9 COMPLIANT**	1.00

00-01-0020	**BIDDER KKK-A-1822F CHANGE NOTICE 10 COMPLIANT** Bidder shall be: KKK-A 1822F Change Notice 10 compliant.	1.00

00-01-0022	**BIDDER KKK-A-1822F CHANGE NOTICE 11 COMPLIANT**	1.00

00-01-0023	**BIDDER KKK-A-1822F CHANGE NOTICE 12 COMPLIANT**	1.00

80-10-0000	**KKK-A-1822F COMPLIANCE PACKAGE** KKK-A-1822F compliance sticker, electrical load analysis sticker, and payload sticker shall be installed in the oxygen compartment. Any deviations from KKK-A-1822F shall be listed in the vehicle delivery packet with a notation on the-compliance sticker.	1.00

00-01-0029	**NO STS, HGAC, FSA, SOURCEWELL OR GPO CONTRACT REQUIRED** NO STS, HGAC, FSA, SOURCEWELL or GPO contract required	1.00

Braun - Chassis

Item Number	*Description*	*Quantity*
SR00058934	**2022 Ford F450 chassis cab, 169" WB 4x4 DRW (84 C.A.) Gas Engine. Chassis shall have all position front tires and traction rear tires.**	1.00

SR00061286	**Chassis to be ordered with aluminum wheels option 64D**	1.00

SR00064564	**Must reference the attached console drawing for specific layout design.**	1.00

00-01-0040	**Administration Fee**	1.00

01-01-0111	**TYPE I - AMBULANCE - EXPRESS + I - 72 INCH INTERIOR HEADROOM** 2020 Express Plus Type I - 150" Module - 72" Interior Headroom	1.00

15-00-0010	**FUEL TANK - FULL UPON FACTORY RELEASE** The chassis fuel tank of the completed unit shall be full at time of release from the ambulance manufacturer's facility.	1.00

20-10-0603	**ENGINE BLOCK HEATER - OEM PLUG** An engine block heater shall be included in the chassis with the 125 VAC power cord.	1.00
20-20-0252	**HEAT SHIELDS, PROTECTIVE** Install: aluminized steel protective heat shields to the upper laterals above the exhaust system.	1.00

20-20-0277	**HIGH IDLE SYSTEM, AUTOMATIC** A high-idle system provided on the chassis, shall activate via cruise control switches on dash only when the transmission is placed in park/neutral/parking brake, will be automatically engaged when node provides low voltage signal and when in park/neutral/parking brake.	1.00

20-01-0105	**SUSPENSION - LIQUID SPRING TYPE I** Install: Liquid Spring	1.00

20-10-0206	**BATTERY - TWO SYSTEM - F SERIES CHASSIS** The vehicle shall have a 12 V two (2) battery system rated at 1500 cold cranking amps. Both batteries shall be securely installed in the Ford OEM locations, under the vehicle hood.	1.00

20-10-0112	**INBOARD ARM RESTS FOR ALUMINUM CONSOLE** Install: inboard arm rests in the cab. (arm rests Havis Shields C-ARM-102 mount to the aluminum floor console)	1.00

30-10-0030	**BACKUP ALARM** Install: (OSHA approved) back up alarm with a disable control for silent backing, located on the MCC (master control console).	1.00

20-30-0806	**RUNNING BOARDS - STAR PUNCHED DIAMOND PLATE** Aluminum diamond plate running boards with a star punched non-skid surface shall be provided on the cab. The running boards shall be dip anodized after they are formed to retain finish and increase corrosion resistance.	1.00

40-10-0112	**FUEL FILL PROTECTOR - STAINLESS STEEL**	1.00

	Install: stainless steel fuel fill protector per drawing. ----------	
30-10-0392	**LIGHT, MAP LIGHT VERTICAL LED 18" WITH FLEXIBLE NECK & RED/WHITE LED** Install 18" Vertical LED map light with flexible neck on the cab console. (LF18ES-LED) Braun #27554 ----------	1.00
30-25-0201	**LIGHTS RUNNING BOARD -WHELEN MINI-LED** Install one (1) Whelen white Mini-LED's on each side of the module, low on the front, as running board lights, activated with the cab door switches ----------	1.00
20-30-0202	**MIRRORS, EXT OEM MANUAL TELESCOPNG WREMOTE & HEAT** The chassis shall have OEM manual telescoping, folding trailer tow mirrors with power/heated glass, heated convex spotter mirror, integrated clearance lamps/turn signals. ----------	1.00
20-30-0261	**OEM AUTO-LOCK DISABLED (cab & module doors do not auto lock or unlock)** The OEM auto-lock feature will be disabled. ----------	1.00
30-10-0753	**SIREN, WHELEN 295-HFSA7-REMOTE WITH MICROPHONE (Meets CA Title 13)** A Whelen 295-HFSA7 remote dual siren amplifier shall be flush-mounted in the master control console located in the cab. The siren shall be capable of hands-free operation and shall be equipped with a noise canceling microphone. (Meets CA Title 13) ----------	1.00
30-10-0812	**SIREN SPEAKERS, CAST PRODUCTS - IN FRONT BUMPER** Install: Two (2) Cast Products - 100-watt siren speakers, shall be installed in outer ends of the front bumper. ----------	1.00
30-10-0461	**SPOTLIGHT - HAND-HELD - SHOWME PAR36** Install: (1) 12 VDC 06.0600.CLP hand-held LED spotlight, 2000 Lumens with 9-3W LED's, 6 foot coil cord and momentary switch shall be provided, spotlight hard wired to the cab master control console, black ABS vacuum-formed spotlight holder shall be shipped loose with ambulance. ----------	1.00
20-40-0208 10	**OEM WHEELS - WITH VALVE STEM EXTENSIONS - F/R SERIES** Provide: OEM wheels and valve extensions; omit the Stainless Steel Wheel liners. ----------	1.00

Braun - Electrical

Item Number	*Description*	*Quantity*
SR00058929	**Install a minimum 2" diameter flexible PVC electrical conduit with fish/pull wire from the PDQ to the MCC.**	1.00

SR00058930	**Delete the flashing headlights.**	1.00

SR00058935	**Two (2) Dual USB outlets: One (1) outlet has been relocated from the primary action area to the right wall above the cabinet at the head of the squad bench per dwg #6. One (1) additional outlet to be installed in OSS #4 centered on the rear closeout per dwg #4.**	1.00

SR00058939	**Install a pre -wire for a customer supplied / installed 800 mgh radio, located in the OSS#2 compartment. All wiresare to be 10 gauge.**	1.00

SR00058942	**Install a spring wound 60 minute timer to control the system active and check out lights on the wall above the headof the squad bench. per dwg#6.**	1.00

SR00058944	**Supply and install a CradlePoint IBR900-LPE3 wireless unit with a low profile MiMo Sharkfin antenna modelCP-1002-1-PAN. CradlePoint unit shall be located in the PDQ. Antenna is IATS and to be located on the module roof per dwg #9. The Cradlepoint with antennashall be ordered from GOV Direct.**	1.00

SR00058945	**Install a pre-wire for a drive cam. Pre- wire to be ran to the center of the front cab headliner**	1.00

SR00064647	**Install one (1) additional 125VAC outlet to be located in OSS #4 to be centered on the rear wall closeout per dwg #4.**	1.00

SR00064664	**Install one (1) additional 12VDC outlet to be installed within the left wall pull-out drawer #4 per dwg #5.**	1.00

SR00064672	**Two (2) antenna bases with attached coax cables shall be installed on the module roof. The coax cables shall terminate in the MCC. Access to the antenna bases shall be through adjacent module interior dome lights.**	1.00

30-06-0004	**ELECTRICAL SYSTEM - WELDON V-MUX, MICRO PROCESSOR BASED**	1.00

	Install: Weldon V-MUX 100% solid state microprocessor based multiplex system. ----------	
30-10-0110	**ELECTRICAL CIRCUITS** All electrical circuits: shall have wiring and circuit protection suitable to the demand and must meet the national electric code (NEC) wiring requirements, added on wiring (18 GA through 10 GA) color coded and stamped with code numbers for easy identification, SLX high temperature thermoplastic cross link wire used. SGX insulated cable used for all under hood / underbody battery and charging system cable. High temperature (375° f) thermoplastic loom used on all harnesses. ----------	1.00
30-06-0126	**ELECTRICAL COMPARTMENT (PDQ) - MULTIPLEX ELECTRICAL SYSTEM** Electrical compartment / hinged door w/ (2) chrome locking lever latches/ located on the partition wall behind the attendant seat. ----------	1.00
30-06-0325	**FLASHER - MULTIPLEX ELECTRICAL SYSTEM** Provide: Flasher within and programmed by the multiplex electrical system. ----------	1.00
30-10-0190	**GROUND FAULT CIRCUIT INTERRUPTER-GFCI** Install: A 125 VAC, 20 AMP circuit breaker with ground fault circuit interrupter (GFCI) electronic ground leakage detection in the load center for the shoreline circuit. ----------	1.00
30-06-0285	**MODULE DISCONNECT - MULTIPLEX ELECTRICAL SYSTEM** Install: In-Power disconnect to keep the module power switch engaged, after the ignition is switched to the "off" position. ----------	1.00
30-06-0575	**REVERSE -TRANSMISSION- FUNCTIONS - MULTIPLEX ELECTRICAL SYSTEM** System programmed to provide activation for: rear outboard warning lights, rear side warning lights, rear scene lights, the rear side scene lights - when the transmission selector lever is placed into "reverse" position. ----------	1.00
30-06-0150	**SPARE CIRCUIT - MULTIPLEX ELECTRICAL SYSTEM** Provide (1) spare 15-amp circuit. ----------	1.00
30-06-0175	**WIRING HARNESS CONNECTORS - MULTIPLEX ELECTRICAL SYSTEM** Connect all wiring harnesses via quick connect circular plug connectors. ----------	1.00
30-06-0300	**VOLTMETER - MULTIPLEX ELECTRICAL SYSTEM** Provide: (1) digital voltmeter on the master control console screen. ----------	1.00
30-06-0026	**WARNING DISPLAY - MULTIPLEX ELECTRICAL SYSTEM**	1.00

	Install: digital warning display integrated into the cab display console, programmed through the multiplex system to provide visual and audible indication. ----------	
30-06-0225	**EMERGENCY MASTER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Supply: A single emergency master switch for activating all the emergency warning lights on the master control console screen, emergency master switch will activate the module power automatically, include an Emergency Master Menu button to allow access to individual warning light functions. ----------	1.00
30-06-0250	**CONTROL PANEL SWITCHES - MULTIPLEX ELECTRICAL SYSTEM** Switches on the master control console and attendant control panel screens shall have dimmable perimeter backlighting. ----------	1.00
30-06-0275	**MODULE POWER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Provide: A module power switch for the electrical system on both the Master Control Console and the Attendant Control Panel screens. ----------	1.00
30-06-0101	**ATTENDANT CONTROL PANEL (ACP) - MULTIPLEX ELECTRICAL SYSTEM** Attendant Control Panel (ACP) contains a color micro processor screen, controls all equipment installed in the patient compartment. ----------	1.00
30-06-0375	**PARK OVERRIDE - MULTIPLEX ELECTRICAL SYSTEM** Park override switch on the master control console screen, reactivates all lights disabled when the transmission is placed in the neutral/park position. ----------	1.00
30-06-0400	**LOAD MANAGER-SEQUENTIAL SWITCHING SYSTEM - MULTIPLEX ELECTRIC SYSTEM** Load manager-sequential switching system controlled by the microprocessor based electrical system: emergency master button shall control the sequential switching of the emergency lights and/or other warning devices, load manager shall automatically shed non-critical electrical loads during low voltage conditions. ----------	1.00
30-06-0450	**FRONT CLEAR DISABLE SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Activation of the switch on the master control console screen to disable all forward-facing clear warning lights. ----------	1.00
30-06-0076	**MASTER CONTROL CONSOLE (MCC) - MULTIPLEX ELECTRICAL SYSTEM** Floor mounted Master Control Console (MCC) located in the cab, housing siren, color microprocessor display screen, controlling all the Emergency Warning functions, Patient Compartment lighting and module heat/ac functions. ----------	1.00
30-06-0475	**CURBSIDE SCENE LIGHTS ON WITH CURBSIDE DOOR**	1.00

	The Curbside scene lights: programmed to activate when the Curbside door is in the open position. ----------	
30-06-0500	**REAR SCENE LIGHTS ON WITH REAR DOORS OPEN** Rear scene lights programmed to activate when the rear doors are in the open position. ----------	1.00
30-06-0525	**DISABLE SWITCH FOR REAR SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** Install: disable switch at the rear door area to disable the rear scene lights. ----------	1.00
30-06-0550	**DISABLE SWITCH FOR SIDE SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** A disable switch shall be installed at the curbside door area to disable the curbside scene lights. ----------	1.00
30-06-0015	**VISTA IV ACP - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen mounted on an angled flip - down panel with chrome lever latches, in the patient compartment ACP area. ----------	1.00
30-06-0010	**VISTA IV MCC - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen in the cab, operated through the use of push buttons. ----------	1.00
30-10-0903	**VISTA DISPLAY SCREEN - PUSH BUTTON - CURBSIDE - FIXED ANGLED** One (1) Vista screen shall be provided in the patient compartment on the curbside wall on a fixed angled mount with removable plate per the location on dwg. #6. ----------	1.00
30-06-0050	**DAYTIME RUNNING LAMPS - MULTIPLEX ELECTRICAL SYSTEM** OEM Daytime Running Light headlights activated for daytime operation, when transmission is placed in drive. ----------	1.00
30-10-0071	**CAMERA REAR VIEW - SINGLE SYSTEM - VISTA SCREEN** Install: camera system rear view, tied to M-Tech display screen. Per Dwg #2. Camera alignment will be conducted at final inspection, if applicable. ----------	1.00
30-10-0585	**USB - DUAL OUTLET, ONE (1) INTERIOR LOCATED ON CONSOLE** Install: (1) dual USB port outlet, 5 volt / 2.1 amp, in the vehicle, located on the Master Control Console in the cab. ----------	1.00
125AA101	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - LEFT WALL ACTION AREA** One (1) 2-wire +plus ground 125 VAC duplex outlet in the street side wall in the primary action area. ----------	1.00
125IC201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - RIGHT WALL**	1.00

	One (1) 2-wire +plus ground 125 VAC duplex outlet on the right wall above the cabinet at the head end of the curbside seating area. ----------	
125IF201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - FRONT WALL CABINET** One (1) 2-wire +plus ground 125 VAC duplex outlet in the front wall cabinet. ----------	1.00
30-10-0258	**INVERTER, VANNER - 1100 WATT, LIFESINE LSC 12-1100-DC CHARGER** Install: Vanner LifeSine LSC 12-1100-DC watt inverter with battery conditioner / charger per drawing (non-hardwired). ----------	1.00
12VIC201	**OUTLET, 12VDC - ONE (1) RIGHT WALL** One (1) 12 VDC power point outlet in the right wall above the cabinet at the head end of the curbside seating area, labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
12VIF201	**OUTLET, 12VDC - ONE (1) FRONT WALL - CABINET** One (1) 12 VDC power point outlet shall be installed in the patient compartment, in the front wall cabinet. The outlet shall be labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
30-12-0005	**RECEPTACLE SHORELINE INLET-SUPER 20 AMP, AUTO EJECT - BLUE COVER** Install: Kussmaul super auto eject shoreline inlet receptacle with a blue cover on module exterior (forward Streetside) near the driver's door, per dwg. # 3, equipped with an integral dynamic disconnect. ----------	1.00
30-11-0106	**LIGHTS, DOME LED (8) WHELEN SUPER LED** Eight (8) Whelen #LED (80C0EHCR) dome lights, shall be installed. See dwg #9 ----------	1.00
30-11-0176	**LIGHTS, RIDGEBACK LED PANEL (2) CURBSIDE - ANGLED** Install: (2) Ridgeback LED lights mounted on an angled panel above curbside seating area per dwg #6. ----------	1.00
30-10-0416	**LIGHTS, OSS COMPARTMENTS - RIDGEBACK LED STRIP LIGHTING** Install: Each outside storage compartment Ridgeback LED strip lighting / located one each side of the door opening /activated by a magnetic switch / all STD OSS door openings /exclude battery compartment. Lengths dependent on OSS dimensions. ----------	1.00
40-10-0188	**LOCKS POWER - PASSAGE, COMPARTMENTS, KEY FOBS** Install: power door locks on module passage doors, and (6) OSS compartments, use OEM key fobs. ----------	1.00
40-10-0151	**SWITCH DOOR UNLOCK, WATERPROOF - HIDDEN IN FRONT GRILLE AREA** Install: exterior hidden door unlock switch in grille area. ----------	1.00

30-06-0201	**RADIO TIE-IN POINT - (1) 12V/40 AMP - CAB CONSOLE AREA** Install (1) set of 12 volt/40 amp radio tie-in points in cab console: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0202	**RADIO TIE-IN POINT - (1) 12V/40 AMP - PATIENT COMPARTMENT** Install (1) set of 12 volt/40 amp radio tie-in points in the patient compartment: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0203	**RADIO TIE-IN POINT - (1) 12V/400 AMP - PDQ** Install (1) set of 12 volt/40 amp radio tie-in points in the PDQ: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 400 amps. ----------	1.00

Braun - Exterior Lighting

Item Number	*Description*	*Quantity*
SR00092385	**LIGHT, OPTICOM, INFRARED (W/VISIBLE FLASHING LIGHT) PRIORITY CONTROL SYSTEM - 794H: Install: 3M Opticom priority control system on the module front, #794H with bezel per dwg #1.** ----------	1.00
SR00058951	**Two (2) Whelen M7 series red super LED lights with chrome flanges are to be installed in the rear kick plate, one (1) each side per dwg #2.** ----------	1.00
SR00058961	**Two (2) Whelen M7 Red super LED warning lights with chrome flanges and water-proof connectors, shall be installed above the rear wheel wells, one (1) on each side. The lights are to be 4" lower from standard location. These lights shall operate from a switch on the master control console screen labeled "Flashers". NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. (Match previous unit 8156)** ----------	1.00
SR00064683	**Three (3) Whelen M7 series LED warning lights, two (2) red and one (1) white, with chrome flanges to be installed on the face of the condenser (Red/White/Red) per dwg #1.** ----------	1.00
SR00064815	**Four (4) Whelen M9V2R red LED combo warning/Scene lights with chrome flanges, shall be installed two (2) each module side per dwg #3 and #4.**	1.00

SR00086680	**Two (2) M9V2R LED Red Warning Lights and two (2) Whelen M9 Super LED warning lights with chrome flanges shall be installed on the module front. The lights shall operate from a switch on the master control console labeled "Flashers". There shall be a separate switch on the vista to operate the scene lights labeled "Front Scene". Outer lights shall be the M9V2R's and inner lights to be the M9 lights, per dwg. #1.**	1.00

SR00087184	**LIGHTS, ICC / LED CLEARANCE - ON MODULE FRONT - TECNIQ**	1.00

SR00087185	**LIGHTS, ICC / LED CLEARANCE - ON MODULE REAR - TECNIQ**	1.00

30-06-0410	**WARNING LIGHTS FLASH PATTERN SIGNAL ALERT 75 - MULTIPLEX ELECTRICAL SYSTEM** The default flash pattern for the vehicle warning lights: Signal Alert 75.	1.00

ClearLENS	**CLEAR LENSES ON ALL WARNING LIGHTS**	1.00

GWLM70004	**LIGHTS GRILLE - 4 WHELEN M7 SUPER LED** Four (4) Whelen M7 series super LED warning lights, with waterproof connectors shall be installed the grille area of the chassis. The lights shall operate from a switch on the master control console labeled "Flashers".	1.00

GWLCLR1R	**GRILLE WARNING LIGHT LOCATION 1 - RED** The warning light located on the grille in location 1 shall be red.	1.00

GWLCLR2R	**GRILLE WARNING LIGHT LOCATION 2 - RED** The warning light located on the grille in location 2 shall be red.	1.00

GWLCLR3R	**GRILLE WARNING LIGHT LOCATION 3 - RED** The warning light located on the grille in location 3 shall be red.	1.00

GWLCLR4R	**GRILLE WARNING LIGHT LOCATION 4 - RED** The warning light located on the grille in location 4 shall be red.	1.00

ROLM90002	**LIGHTS REAR MODULE, UPPER OUTER - 2 WHELEN M9 LED**	1.00

	Two (2) Whelen M9 series super LED warning light with chrome bezels shall be installed on the upper rear of the module, in the outer location. The lights shall operate from a switch on the master control console, labeled "Flashers".	

ROLCLR1R	**REAR OUTER MODULE LIGHT LOCATION 1 - RED** The warning light located on upper rear of the module, in outer location 1 shall be red.	1.00

ROLCLR2R	**REAR OUTER MODULE LIGHT LOCATION 2 - RED** The warning light located on upper rear of the module, in outer location 2 shall be red.	1.00

RCLM70001	**LIGHTS REAR MODULE, UPPER CENTER - 1 WHELEN M7 LED** One (1) Whelen M7 super LED warning light with chrome bezels shall be installed on the upper rear of the module, center location. The lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

RCLCLR1A	**REAR CENTER MODULE LIGHT LOCATION 1-AMBER** The warning light located on upper rear of the module in the center location shall be amber.	1.00

RSM70002	**LIGHTS REAR SCENE - 2 WHELEN M7 LED**	1.00

30-26-2002	**TRAFFIC ADVISOR REAR OF MODULE WHELEN TAL-85** Install: Whelen #TAL-85 LED directional light bar on the rear of the module per dwg #2, to have a multi-function controller mounted in the OEM chassis cab in console with cut out on top plate to accommodate multifunction controller switch.	1.00

WLM90002	**LIGHTS REAR WINDOW - 2 WHELEN M9 SUPER LED** Two (2) Whelen M9 super LED warning lights with chrome flanges shall be installed on the rear of the module at window level, one (1) on each side. These lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

WLCLR1R	**WINDOW LEVEL LIGHT LOCATION 1 - RED** The warning light located on rear of the module at window level, location 1 shall be red.	1.00

WLCLR2R	**WINDOW LEVEL LIGHT LOCATION 2 - RED** The warning light located on rear of the module at window level, location 2 shall be red.	1.00

30-26-3010	**LIGHTS, REAR TAIL - WHELEN M6 LED STOP, TURN, BACK-UP**	1.00

	Install: (1) pair each of Whelen M6 series LED stop/tail lights, turn lights, and back-up lights with chromeflanges on the rear of the module. ----------	
30-26-7002	**LIGHT, LICENSE PLATE LED - WHELEN OACOEDCR** Install:(1) Whelen OACOEDCR LED license plate light with 45 deg angled chrome-plated bezel on the rear of module, lower left side. ----------	1.00
FILM7T0002	**LIGHTS FRONT INTERSECTION - 2 WHELEN M7 LED W/15 DEGREE TILT HOUSING** Two (2) Whelen M7 super LED warning lights, with water-proof connectors, shall be mounted in 15 degree tilt housings on the front chassis fenders, one (1) on each side. The lights shall operate from a switch on the master control console labeled "Flashers".NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. ----------	1.00
FILCLR1R	**FRONT INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on front of the chassis fender in location 1 shall be red. ----------	1.00
FILCLR2R	**FRONT INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on front of the chassis fender in location 2 shall be red. ----------	1.00
RILCLR1R	**REAR INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on above the rear wheel well at location 1 shall be red. ----------	1.00
RILCLR2R	**REAR INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on above the rear wheel well at location 2 shall be red. ----------	1.00
30-27-1102	**LIGHTS, ICC / LED CLEARANCE - ON MODULE SIDE - TECNIQ** Install: (2) Tecniq (S330) red mini-LED marker lights, (1) red on each side at rear of the vehicle, flash with turn signal, per Dwg #3 and #4. ----------	1.00
30-27-4151	**LIGHTS, ABOVE RUB RAIL - TECNIQ LED - 4 EACH SIDE** TecNiq-LED lights shall be installed above the rub rail. Four (4) LED's each side, two (2) white LED's and two (2) red LED's equally spaced along the module side, for a total of eight (8) lights. (Red-White-Red White on each side)The LED lights shall alternate flash with box warning lights. ----------	1.00

Braun - Module Body Construction

Item Number	*Description*	*Quantity*

39-00-0005	**AWS ALUMINUM CERTIFIED WELDERS** ----------	1.00
39-10-0003	**CONNECTIONS, MODULE** Bolt: to the chassis frame rail with (12) 5/8" -11 grade 8 bolts through OEM rubber insulating spacers installed on outriggers at twelve (12) separate locations (six each frame rail), providing noise insulation and easy removal for chassis replacement, mounting bolts to be properly torqued and secured with locktite, system used for fastening the module to the frame to be that approved by the chassis manufacturer.	1.00
40-00-0080	**INSULATION - POLYURETHANE SPRAY FOAM** The walls, ceiling, passage doors, outside storage doors, the entire underside of the module floor (except for mounting pads), the underside of the outside storage compartments, the wheel wells, and the underside of the curbside step area shall be completely foam - in - place insulated with nominal 3/4" thick sprayed on Class I, urethane foam for thermal and acoustical insulation. The insulation shall comply with FMVSS #302 flame spread requirements. The underside of the body shall be properly prepared to ensure adhesion before the spray insulation is applied. ----------	1.00
39-00-0001	**MODULE BODY CONSTRUCTION - SEAMLESS** Module: fabricated entirely of parts cut and formed from .125" (minimum) thickness 5052-H32 flat aluminum sheet stock, using CNC machines capable of .010" repeatability. This is the only alloy that may be used for body parts that are welded together. Roll-cage type interior super-structure, aluminum partition and module welded together into a single unit, roof designed with a minimum 1.5" crown to facilitate water run-off. Floor, roof, sides, all exterior doors fabricated from .125" (minimum) thick flat aluminum sheet stock, exterior joints between the roof and side components continuous full seam welded the entire length of the module. All exterior body panel joints continuous full seam welded. No VHB bonding tape or other adhesives used in the construction of the ambulance module. ----------	1.00
39-00-0002	**SOLE SOURCE MODULE BODY CONSTRUCTION** ----------	1.00

Braun - Module Features / Exterior

Item Number	*Description*	*Quantity*
SR00058927	**Outside storage compartment #6, curbside forward, has been modified (height) and to be built per dwg #4 dimensions. The compartment shall be for backboard/scoop storage and a seat belt type strap is to be installed on the forward wall. Outside access only with no shelves. Hinged door with a locking handle.** ----------	1.00

SR00058937	**Outside storage compartment #3, streetside rear, with outside access only, hinged door with a spring loaded gas cylinder, with a locking handle.**	1.00

SR00058943	**Curbside passage door with a sliding window with removable screen and the rear passage doors with a fixed non-opening window. Install limo tint on all three of the module windows.**	1.00

SR00058948	**Outside storage compartment #5 has been modified (width) and shall be built per dwg. #4 dimensions. The compartment is to be built below OSS #4 rear of the wheel well for misc. storage. Hinged double doors with locking handles.**	1.00

SR00058949	**Four (4) vehicle ID placards shall be provided and installed as follows: one (1) located on the front of the module per dwg #1, one (1) located on the rear of the module per dwg #2, one (1) located forward on the street side of the module per dwg #3, and one (1) located forward on the curbside of the module per dwg #4. The placards are to be painted to match the color of the unit and to be 12" x 12" with graphics installed per the attached layout.**	1.00

SR00058950	**Outside storage compartment #4, curbside rear, has been modified (height) and to be built per dwg #4 dimensions. Compartment shall have one (1) adjustable shelf with track and the shelf shall have a 1" lip. Compartment will have inside/outside access and will be storage for a Merret bag to sit on top of the shelf, O2 bag and a portable suction unit below the shelf.**	1.00

SR00058960	**Outside storage compartment #1, streetside forward. An E-Z O2 lift shall be mounted to the door as an assisted lift for housing an O2 cylinder. Install one (1) fixed shelf above the oxygen with rubber gasket installed to seal against the door when in the closed position. Compartment will have a hinged door with louvers in the upper section and a locking handle. Per dwg #1.**	1.00

SR00064896	**Install two (2) customer supplied SCBA walkaway model SC-50-H-5SFPHS brackets in OSS #3. Brackets are to be installed angled, one (1) in each lower rear corner per dwg #3.**	1.00

40-00-0009	**ALUMINUM PARTS - MODULE EXTERIOR**	1.00

	All unpainted exterior aluminum parts to be bright dip anodized after fabrication to retain the finish and increase corrosion resistance. ----------	
40-00-0010	**CORROSION MINIMIZATION - MODULE** All module contact with dissimilar metals shall be minimized with the use of nylon screw-hole inserts to provide hinge to door isolation with the module body, polypropylene strip hinge Isolation, polyethylene backed rubber tape, ceramic coated stainless steel hinge bolts, and ECK brand corrosion inhibitor spray. ----------	1.00
40-00-0020	**DOOR CONSTRUCTION - GASKET PLACEMENT** All exterior hinged module doors shall be constructed in an inverted pan-formed design. The pan shall be constructed from .125" thick 5052-H32 flat sheet aluminum. The exterior door skin shall be constructed of .190" thick aluminum and welded to the pan. Door gaskets shall be attached to the interior side of the door skin on the top, bottom and outer edge of the door. The gasket on the hinge side of the door will be attached to the door frame. ----------	1.00
40-00-0060	**EXTERIOR COMPARTMENTS - SWEEP-OUT** Exterior module compartments: a sweep-out design to aid in facilitation of the purchaser's routine care and cleaning of the vehicle.All exterior compartment floors, with the exception of the front ALS compartment to be constructed to be flush with the bottom door frame. ----------	1.00
40-00-0030	**EXTERIOR COMPARTMENTS DESIGN** All exterior compartments shall be vented and include: sound absorbing slip resistant polyurethane material sprayed on the inside of all compartments and compartment shelving, slide out trays and closeouts, baffled seep holes provided to prevent water from splashing or seeping into the exterior compartments, full-length, two-way adjustable, stainless steel hinges on all exterior compartment doors with 3/16" stainless steel hinge pins, compartment doors installed, flush with the module body, when double doors are provided, each door to have exterior handle, but only the forward door lockable, rearward door is secured when forward door is locked), all exterior compartments and passage doors keyed alike, lockable Eberhard "free-floating" type chrome plated handles with rotary locks. gasket installed under each handle to protect the paint; drip rails installed above all exterior compartment doors. ----------	1.00
40-00-0050	**EXTERIOR COMPARTMENTS, VENTING** (9) square inches (minimum) of venting inside #1, #2, #3, & #4 exterior storage compartments to provide for easier closure of the compartment doors. ----------	1.00
40-00-0055	**EXTERIOR COMPARTMENTS, VENTING - OXYGEN STORAGE** (9) square inches (minimum) of venting provided in the exterior oxygen storage compartment, to dissipate any leaking oxygen gas. ----------	1.00
40-00-0070	**HANDLES, EBERHARD - CHROME FREE FLOATING TYPE**	1.00

	Install: Eberhard #EMC-1-2110 chrome "free-floating" handles on each exterior module door, large enough to accommodate a gloved hand. ----------	
40-10-0072	**LOWERED MODULE SIDES** Module sides to be as low as possible and still comply with KKK-1822-F ramp break over angle.	1.00
40-10-0321	**STEPWELL, CURBSIDE DOORWAY - MID STEP AREA** Install: aluminum diamond plate step well and mid-level step in curbside doorway threshold area. ----------	1.00
40-00-0091	**THRESHOLD, STAINLESS STEEL - ALL OSS STORAGE COMPARTMENTS** Each exterior storage compartment with a hinged door: stainless steel lower threshold at the door opening to protect the paint. ----------	1.00
40-10-0340	**STONE GUARDS, MOD FRNT -ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate stone guards on module front, (1) each side. ----------	1.00
40-10-0030	**DOCK BUMPERS, REAR** Install rear dock bumpers. ----------	1.00
40-10-0066	**DOOR SLIDING - MODULE CURBSIDE PASSAGE** Install EZ Glide curb door. ----------	1.00
40-10-0088	**DOORS - REAR PASSAGE** Patient compartment rear door opening: doors flush without a protruding flange or lip, right rear passage door lockable, chrome exterior handle, left rear door non-locking, chrome exterior handle, all handles installed with a gasket, hinge full length stainless steel with a 3/16" stainless steel hinge pin, two-way adjustable, each rear door two-point slam action automotive type rotary latching system to the body, right rear door lock to the body at the top and bottom, not to left rear door, doors .213" steel door latch activator rods with clevis adjusters, doors lockable from inside and outside, shut on molded, air-core, automotive type door seals to prevent water from leaking into vehicle interior. ----------	1.00
40-10-0130	**EMERGENCY RELEASE LEVER, REAR PATIENT PASSAGE DOORS** Install emergency release lever, attached to each rear passage door latch to be free-floating from the interior door linkages.	1.00
40-10-0103	**FENDERETTES - POLISHED ALUMINUM** Install: Polished aluminum fenderettes around the rear wheel well openings. ----------	1.00
40-10-0119	**HOLD-OPEN - REAR DOORS - GRABBERS**	1.00

	Install: door grabbers (1 pair) with hard rubber inserts on rear doors. ----------	
40-10-0360	**KICKPLATE/THRESHOLD, REAR DOORWAY - ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate kick plate at the rear exterior doorway, providing a kick / scuff plate at rear of the vehicle above rear step, per dwg # 2. ----------	1.00
40-10-0204	**MUD FLAPS, REAR - BLACK RUBBER FIBERGLASS REINFORCED - THREE COLOR** Install black rubber, fiberglass reinforced mud flaps with a minimum 1/4" thickness bolted to underside of module behind rear wheels, to provide adequate coverage of ear dual wheels of the chassis, mud flaps to be (3) color with the Manufacturers Logo. ----------	1.00
40-10-0266	**REAR STEP/BUMPER -FLIP-UP CENTER SECTION - STAR PUNCHED AND ANODIZED** Affix: rear bumper to chassis frame, to be constructed with a hinged center section, (2) steel braces to secure step to chassis frame, outer 17" on each end of bumper constructed from heavy gauge stamped polished stainless steel bumper parts, to provide smooth rounded corners, step constructed of star punched .125" thick aluminum diamond plate, (2) rear LED step illumination lights provided. All diamond plate surfaces to be anodized; strip of black PVC installed on face of step. ----------	1.00
40-10-0381	**TOW HOOKS, MODULE REAR** Secure: fasten (2) tow hooks in rear step area to rear step braces. ----------	1.00
40-10-0280	**RUB RAILS, ANODIZED ALUMINUM** Install: anodized polished aluminum rub rails on lower sides of body, below outside compartment sill areas., rub rails to be offset 3/16" from body. ----------	1.00
40-00-0019	**DOOR SKINS, OUTSIDE STORAGE COMPARTMENTS - DIAMOND PLATE INTERIOR SKINS** Interior door skins for all outside storage compartments constructed of .063" thick aluminum diamond plate. ----------	1.00
40-15-0018	**TURTLE TILE MATTING (LT GRAY) - BOTTOM OF OUTSIDE COMPARTMENTS** Install: Light Gray Turtle Tile with ramps to bottom of standard OSS compartments #1, #2, #3, #4, #5and #6. ----------	1.00
OS2EXPSTD	**OSS #2 - STREETSIDE CENTER** OSS #2 streetside center, hinged door with spring-loaded gas cylinder, locking handle installed on the exterior of the door. ----------	1.00
OS2EXPOP1	**OSS #2 - (1) ADJUSTABLE SHELF** OSS #2 streetside center, with one (1) adjustable shelf. ----------	1.00

OS2SHELF1	**OSS #2 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #2 shall contain one (1) adjustable shelf with track. ----------	1.00
OS3EXPOP10	**OSS #3 - (1) ADJUSTABLE SHELF WITH STAIR CHAIR HOOKS/STRAP ON THE DOOR** OSS #3 streetside rear, and two (2) stair chair hooks and one (1) strap on the door. ----------	1.00
OS3SCHOOK	**STAIR CHAIR HOOK AND STRAP ON DOOR** The compartment door shall have a strap and a stair chair hook installed on the interior side ----------	1.00
OS3SHELF1	**OSS #3 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #3 shall contain one (1) adjustable shelf with track. ----------	1.00
OS6EXPOP1	**OSS #6 - INSIDE/OUTSIDE ACCESS WITH (3) ADJUSTABLE SHELVES - #6B OPEN STORAGE AREA** OSS #6 curbside forward, inside/outside access with three (3) adjustable shelves, and #6B lower storage area. ----------	1.00

Braun - Module Interior / Patient Compartment

Item Number	*Description*	*Quantity*
SR00058928	**Install an upper cabinet at the end of the squad bench, facing the seating area. The cabinet is to be built per dwg #8 dimensions. The cabinet shall have a flip-up aluminum door with a "D" handle. The door shall be secured with a center squeeze latch that is 3" below the "D" handle and shall also have a combo lock. Cabinet will hold a Flambeau PM 2072 kit.** ----------	1.00
SR00058931	**Install a cabinet at the foot end of the squad bench, facing the seating area, that is to be built per dwg #8 dimensions. The cabinet shall have a left hinged polycarbonate with a full length handle and be secured with a center squeeze latch. The cabinet will have inside/outside access to OSS #4.** ----------	1.00
SR00058936	**Install three (3) custom 8.5"h acrylic dividers per cabinet for a total of 6 dividers with adjustment slots at one-inchincrements within streetside cabinets 1 & 2. The dividers shall be located below the fixed shelves within eachcabinet.** ----------	1.00
SR00058940	**The lower front wall cabinet #1 has been modified (height and width) and to be built per dwg #7 dimensions. The cabinet shall have a hinged polycarbonate door with a full length handle and secured with a center squeeze latch. Cabinet will have two (2) adjustable shelves with inside access only. Includes the 125V & 12V outlets.**	1.00

SR00058946	**The left wall, lower rear cabinet #3 has been modified and relocated. The cabinet is to be built and located per dwg #5 dimensions. The cabinet will have a left hinged polycarbonate door with a full length handle and be secured with a center squeeze latch. Cabinet will have one (1) adjustable shelf.**	1.00

SR00058962	**Install a pull-out drawer #5 below the primary action area that is to be built per dwg #5 dimensions. The drawer is to open towards the aisle and to be secured with a locking stainless steel flush pull latch.**	1.00

SR00058963	**Install a pull-out waste drawer that is secured with a locking stainless steel flush pull latch at the head of the squad bench per dwg #6.**	1.00

SR00058964	**Install a dealer supplied Ferno Pro F-1 cot mount with power, single-position (center mount) cot fastener shall be installed on the module floor to accommodate a Ferno series cot. 0.625" thick aluminum tapping plates shall be installed below the aluminum floor to secure the cot floor mounting plates. (BRAUN P/N 08131-2)**	1.00

SR00065176	**The left wall, upper rear cabinet #1 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet shall have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065185	**The left wall, upper cabinet #2 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet will have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065188	**Install a pull-out drawer in the left wall, below cabinet #3, that is to be secured with a locking stainless flush pull latch and pull-out towards the aisle. Per dwg #5.**	1.00

SR00065238	**Primary action area with countertop suction, suction control, 125VAC/12VDC outlets, oxygen outlet, and Vista screen on an angled flip-down panel. Electric 02 systems with bypass located on the forward wall in the primary action area next to the oxygen access.**	1.00

SR00065278	**Cabinet #3, rear right wall, is to be built per dwg #6 dimensions. The cabinet shall have a set of hinged polycarbonate doors with full length handles and secured with center squeeze latches. The cabinet will have inside/outside access to OSS #4.**	1.00

SR00065287	**Install a ProAir IW-3856 with AC/Heat Core in the upper front wall. The system has been relocated from standard position and will be centered on the front wall per dwg #7. The standard upper front wall cabinet has been deleted. Exhaust ventilator located per dwg. #7.**	1.00

SR00069487	**The angled area for curbside VISTA shall be increased so VISTA faces more toward the bench seating area per dwg. #6 and #9.**	1.00

50-51-1001	**CABINET CONSTRUCTION - INTERIOR - ALUMINUM** All interior cabinets shall be constructed of .090" thick welded aluminum.	1.00

50-51-1014	**CATCH, MAGNETIC - ADHESIVE BACK FOR INTERIOR DOOR(S) OVER 36 INCHES** All interior doors that are over 36" inches tall with a latch on the top of the door shall have an adhesive back magnetic catch installed on the bottom of the door.	1.00

50-60-0220	**EMBLEMS / SIGNS - REAR PATIENT COMPARTMENT** (2) "No Smoking / Oxygen Equipped / Fasten Seat Belts" signs: (1) sign installed in the cab, (1) above the oxygen outlets in the patient compartment street side cabinet.	1.00

50-60-0300	**FLOOR CONSTRUCTION- PATIENT COMPARTMENT, NON-WOOD COMPOSITE** Sub-floor in the patient compartment: constructed of .125" thick aluminum over .125" and .190" thick reinforcing hat sections and mounting laterals, aluminum sub-floor covered with a 3/4" non-wood composite material, all corner molding, edging and trim anodized aluminum or stainless steel and sealed to prevent fluids from seeping under the cabinets.	1.00

50-60-0301	**FLOORING - COVE** Patient compartment floor radius: coved with pre-formed floor coving material, installed behind the vinyl floor covering, along both the street side and curbside walls.	1.00

50-60-0391	**HEADLINER - REAR PATIENT COMPARTMENT**	1.00

	Headliner in the patient compartment shall be one-piece, seamless, .090 thick aluminum finished with sprayed-on multi-use polychromatic coating.	
50-51-1013	**HOLD OPENS FOR INTERIOR DOORS** All interior cabinets with doors less than 6" tall shall have friction hinges as hold opens for door(s). Doors 6" and taller shall be designed using gas shocks as hold opens for the door(s). ----------	1.00
50-60-0660	**PADDED EDGING PROTECTION** Install: padded corner edging where necessary on exposed corners and edges in the patient compartment for patient and attendant protection.	1.00
50-00-0202	**ROUNDED INTERIOR CORNERS** Interior vertical edges: rounded/padded corners in the following locations: forward and aft edges of the CPR seat, the wall at the aft end of the squad bench, the partition opening cabinet edges and the upper front wall cabinet. ----------	1.00
50-51-1011	**RECESSED ADJUSTABLE SHELF TRACK - CABINETS** Install recessed adjustable shelf track in cabinets. ----------	1.00
50-51-5001	**UPHOLSTERY - PATRIOT PLUS CHARCOAL #8605** All cushions, head pads and seating surfaces shall be covered with Patriot Plus Charcoal #8605 ----------	1.00
50-60-0661	**INTERIOR MODULE PADS** Vinyl upholstered, foam cushioned head/back pads shall be installed as follows: the lower edge of the upper front wall cabinet (above the partition doorway or window), above the rear doors, above the side door, and on the street side wall behind and on each side of the CPR seat. The pads shall be covered with a flame-retardant color coordinated vinyl upholstery material. ----------	1.00
50-51-6009	**LONPLATE II, NON-SLIP EMBOSSED SM. GRID - GUNPOWDER #424TX** The floor in the patient compartment shall be covered with Lonseal brand "Lonplate II" non-slip; small grid (embossed) Gunpowder #424TX, Cove 3" on street side and top of bench curbside ----------	1.00
50-51-2002	**CABINET DOORS - CLEAR POLYCARBONATE** All cabinet doors shall be clear polycarbonate material / installed in aluminum track lined with PPL inserts / An edge mounted aluminum handle shall be installed on each sliding cabinet door. ----------	1.00
50-51-3002	**CABINETS/ WALLS - POLYCHROMATIC COATING - APOLLO GRAY** Headliner, walls, cabinet faces, and cabinet interiors MultiSpec color to be #99-7373 Apollo Gray ----------	1.00
IS-CNT-RAL	**COUNTER TOP, RECESSED ALUMINUM**	1.00

	Install: 1.25" recessed aluminum countertop on the primary action area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	
50-51-4002	**COUNTERTOP - RECESSED ALUMINUM - POLYCHROMATIC SPRAY COATED** Recessed countertop with MultiSpec color to match cabinets. ----------	1.00
50-01-0411	**LATCHES, CABINET, CN10 COMPLIANT AS APPLICABLE** The ACP (attendant control panel) door and the PDQ (power distribution quarters) door shall be secured with chrome locking lever latches, all remaining interior hinged cabinet doors with center squeeze latches. All interior drawers with flush pull latches. ----------	1.00
50-10-0226	**LEFT WALL - ATTENDANT CONTROL PANEL - HINGED PANEL** A hinged access panel and secured with two (2) latches to the immediate right of the attendant's seat, color microprocessor screen installed on the panel. ----------	1.00
50-60-0017	**ASPIRATOR / SUCTION - SSCOR - WITH ELECTRIC PUMP - COUNTER** An SSCOR suction system shall be installed on the action wall counter near the attendant's seat. The 12 VDC SSCOR electric pump to be installed in an exterior compartment per the location on the drawing (must use SSCOR pump and tubing). ----------	1.00
50-50-0547	**SQUAD BENCH LID, PADDED, NO SHARPS /TRASH ACCESS** The squad bench lid shall be one-piece, liftable, on a full length continuous hinge / lid area shall have a padded cushion covered with color coordinated vinyl upholstery material/ cushion upholstery shall be sewn with seams only at the vertical corners /automatic latching fastener shall be installed to secure the squad bench lid in the closed position. ----------	1.00
IC2EXPC2	**CABINET AT HEAD OF SQUAD BENCH - 2 DRAWERS ONE (1) FACING AISLE, ONE (1) FACING BENCH** Cabinet: head of the squad bench (2) drawers with locking stainless steel flush pull latches, (1) drawer facing the aisle, and (1) drawer facing the squad bench. ----------	1.00
IC2EXPOP7	**CABINET AT HEAD OF BENCH WITH (1) DRAWER TOWARD THE AISLE AND (1) TOWARD THE BENCH. (1) EVS V4 SEAT ON THE BENCH.** The curb side wall: squad bench with one (1) EVS V4 seat, and a cabinet at head of bench with two (2) perpendicular opening drawers - towards bench and towards aisle. ----------	1.00
IC-CNT-AL	**COUNTER TOP, CURBSIDE - FLAT ALUMINUM - POLYCHROMATIC SPRAY COATED** Install: aluminum countertop on the cabinet at the head of the curbside seating area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	1.00

IC3EXPOP1	**(2) ANGLED LED LIGHTS OVERHEAD** (2) LED lights on overhead angled panel on curb side upper wall. ----------	1.00
50-50-0541	**HOLD OPENS - SQUAD BENCH LID - GAS CYLINDERS** (2) gas cylinders hold -opens shall be provided and installed to hold lid in the open and closed position. ----------	1.00
50-60-0718	**SQUAD BENCH FACE - VINYL FLOORING MATERIAL** The face of the squad bench shall be covered with vinyl flooring material. ----------	1.00
SQ-BN-BASE	**SQUAD BENCH BASE W/STORAGE** A storage area shall be provided in the squad bench base. The squad bench base shall be constructed of .090" thick aluminum for maximum storage capacity and minimum weight. The interior of the squad bench shall be sprayed with sound absorbing polyurethane material. ----------	1.00
IF3EXPOP3	**CABINET - TIP-OUT (2) "D" BOTTLE STORAGE WITH PDQ ABOVE** Power Distribution Quarters (PDQ) compartment, tip out O2 bottle storage compartment for 2 "D" bottles, below the PDQ, located in front wall, left. ----------	1.00
IF3EXPTIP	**CABINET - FRONT WALL, LOWER BELOW PDQ - HINGED O2 TIP-OUT DOOR STORAGE FOR (2) O2 BOTTLES** A hinged tip out storage compartment, with a chrome locking lever latch, for (2) size D O2 bottles located below the PDQ , open towards the rear of module. ----------	1.00
IF4EXPOP1	**PASS-THROUGH WINDOW OPEN TO THE CAB** Window opening, pass-through from cab to module. ----------	1.00
50-20-0507	**PASS THROUGH - CAB TO MODULE, WINDOW OPENING** A window opening: provided in the rear of the cab to accommodate pass-through communications to the patient compartment, bellows provided to connect the cab to the module.	1.00
50-50-0103	**SEATING - ATTENDANT - EVS HiBAC, INTEGRAL CHILD, SWIVEL BASE CN8 COMPLIANT** A rear facing EVS HiBAC attendant seat shall be installed at the head of the patient cot. The seat shall be equipped with a sliding swivel base and incorporate an integral child safety restraint system and V4 belting. The seat shall be padded and covered with color coordinated, cushioned vinyl. ----------	1.00
50-50-0122	**SEATING - ATTENDANT - SIDE MOUNT POSITION** The attendant seat shall be in a side mount position. ----------	1.00
CPROP3	**SEATING - CPR - EVS WITH V4 HARNESS**	1.00

	A CPR seat shall be installed on the street side of the patient compartment aft of the primary action area counter. The CPR seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belt and conform to all applicable FMVSS and SAE J3026 requirements. ----------	
SQSTOP4	**SEATING - CN8 COMPLIANT ONE (1) EVS V4** An EVS Squad bench seat: (1) individual seating position on the curb side of the patient compartment, seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belts, head pad and back pad constructed of energy absorbing material, seat bottom, backrest, and headrest of the seat padded and covered with color coordinated, cushioned vinyl, storage area squad bench base, constructed of .090" thick aluminum, interior of the squad bench sprayed with sound absorbing polyurethane material. ----------	1.00
50-41-1001	**CONDENSER - MODULE FRONT, PROAIR 206, TOP CENTER MOUNT WITH WEDGE BRACKETS** Install: ProAir 206 single coil/single port A/C condenser with 45,000 BTU coil capacity and 1,960 CFM of airflow on the top, front center of the module with wedge mounting brackets per DWG #1. Condenser and brackets painted to match the module.	1.00
50-61-0003	**ASSIST HANDLES, (2) 'V-BARS' ANTI-MICROBIAL (YELLOW), (4) BLACK URETHANE** A total (6) assist handles: (2) Yellow Anti-Microbial "V" assist handles, (1) on each rear passage door / (4) 10-7/8" black vulcanized rubber with steel core assist handles/ (2) handles at the rear doorway / (1) at the curbside doorway / (1) on the curbside sliding door. ----------	1.00
50-60-0730	**DOOR PANELS - MODULE PASSAGE DOORS - FULL LENGTH ALUMINUM - W/ACCESS PANELS** Interior rear and curbside passage door panels to be full length aluminum, Multi-Spec sprayed to match interior color and contain removable latch access panel per dwg. # 6 & # 8. (Total 3). ----------	1.00
50-60-0257	**EXHAUST VENTILATOR, 3-SPEED - MULTIPLEX ELECTRIC SYSTEM** Install: three-speed, 250 CFM (minimum) exhaust fan in the front wall cabinet in the patient compartment, pulse width modulated from a switch on the attendant control panel vista screen, louvered grille inside and a chrome vent outside, vent through the side of the vehicle, not through the roof. ----------	1.00
50-60-0322	**GLOVE DISPENSER - (3) BOX - ABOVE ENTRY DOOR - CURBSIDE (ABS)** A three (3) - box glove dispenser unit, with a clear acrylic hinged access panel with three (3) cut-outs, shall be provided above the curbside entry door. A 1/4" turn latch will be installed on the face of the glove box access panel. ----------	1.00
50-60-0332	**GLOVE DISPENSER - (1) BOX - EACH REAR DOOR - TOTAL TWO (2)** A single box glove dispenser unit, with a clear acrylic hinged access panel with cut-out, shall be recessed on the rear passage doors, one each door per dwg #8. ----------	1.00
50-60-0353	**GRAB RAIL, 1-1/4" DIAMETER, ANTI-MICROBIAL (YELLOW) (1) 96"**	1.00

	Install Stainless Steel, Yellow Anti-Microbial Grab rail (1) 96" over the cot area. ----------	
50-60-0431	**IV HANGERS - CEILING RECESSED - CAST PRODUCTS #IV2008-1 (2)** Two (2) Cast Products #IV2008-1 recessed; dual ceiling I.V. hangers shall be provided per Dwg #9 locations. ----------	1.00
50-60-0640	**OXYGEN SYSTEM, ELECTRIC - MULTIPLEX ELECTRIC SYSTEM** A 12 VDC controlled electric O2 system operated through the v-mux multiplex electrical system shall be provided and installed.	1.00
50-60-1601	**OXYGEN OUTLET (1) LEFT WALL - OHIO MED - ACTION AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the forward street side cabinet action area. Per dwg #5 ----------	1.00
50-60-1640	**OXYGEN OUTLET (1) RIGHT WALL - OHIO MED - HEAD END OF SEATING AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the right wall above the head end of the curbside seating area. Per dwg #6 ----------	1.00
50-60-0631	**FLOW METER, OXYGEN - LSP DIAL TYPE (1)** One (1) LSP dial type oxygen flow meter shall be shipped loose with the completed vehicle. ----------	1.00
50-60-0761	**STAINLESS STEEL WALL PROTECTION - INTERIOR STREETSIDE** A brushed stainless steel panel shall be provided on the street side wall from the bottom of the CPR seat. ----------	1.00
50-60-0820	**TURTLE TILE - SKID-RESISTANT MAT, CURBSIDE STEPWELL** Skid resistant charcoal gray turtle tile matting shall be installed in the curbside step well. ----------	1.00

Braun - Optional Patient Compartment Items

Item Number	*Description*	*Quantity*
SR00058925	**A dealer supplied Technimount bracket (Braun P/N 8131-1) shall be installed on the cabinet at the head of the squad bench, per dwg 6.** ----------	1.00
SR00058947	**Install a Lumalier ADU-136 UV-C light in the head pad above the rear doors. The control shall be installed in the upper left corner in OSS #2.** ----------	1.00
50-62-0170	**COT WHEEL PLATES - STAINLESS STEEL, CENTER MOUNTED**	1.00

	Install Cot Wheel Plates - stainless steel, center mounted Front-To-Rear, Unless Specified Otherwise. ----------	
30-10-0432	**LIGHT, STEPWELL - CURBSIDE DOORWAY - MINI LED SURFACE MOUNT** Install: Whelen Mini-LED light, stepwell - side doorway, See Dwg #7 ----------	1.00

Braun - Paint / Graphics

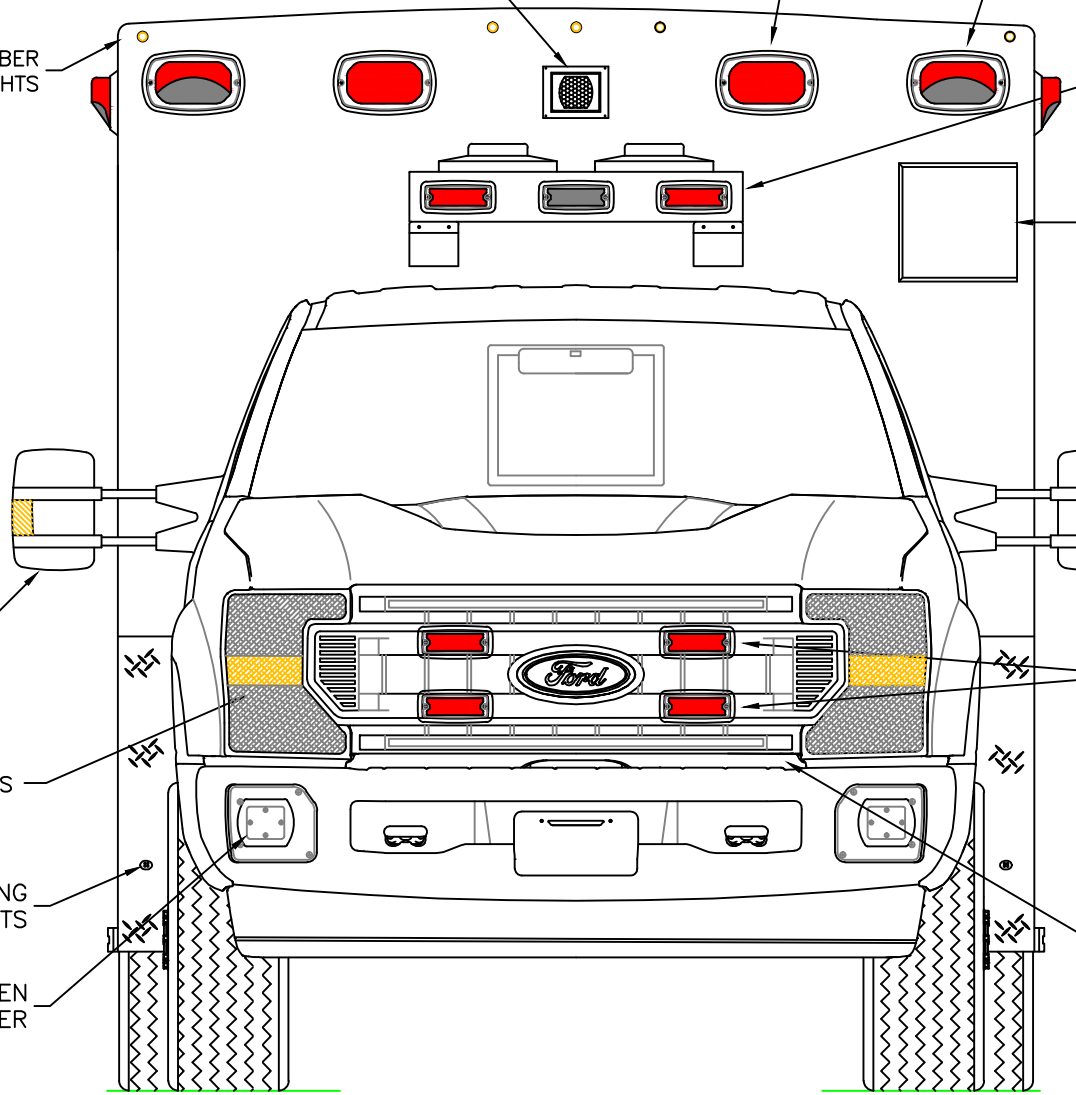
Item Number	*Description*	*Quantity*
SR00058932	**Graphics are to be per the attached layout. Reference attached pictures.** ----------	1.00
SR00065513	**The chassis is to be ordered OEM White.** ----------	1.00
60-01-0001	**PAINT PROCEDURE** All non-anodized aluminum module body surfaces: completely chemically steam cleaned, filled with premium body filler as needed, sanded smooth and primed with an epoxy primer and then primed again with a high solid primer, cured primer surfacer shall be DA sanded with 320 grit and cleaned. A high solid primer shall then be applied, where needed, as a sealer. ----------	1.00
60-01-0005	**STANDARDS AND SPECIFICATIONS FOR VEHICLE PAINT APPEARANCE** Adhere to Standards and Specifications for Vehicle Paint Appearance. ----------	1.00
60-01-0004	**BUFFING, PAINT - MODULE** The paint on the module sides shall be buffed to a high shine using a recommended paint buff system. ----------	1.00
60-01-0002	**PAINT MODULE - OEM PAINT PLUS CLEAR COAT OEM White** Paint module OEM to match the chassis. The entire module shall be clear-coated, using an Axalta Process, sprayed over the final paint coat. ----------	1.00
60-20-0509	**REFLECTIVE AVERY STRAIGHT STRIPE, 9" WIDE ON CAB AND MODULE** Install a (9) inch wide reflective Avery stripe straight around the cab and module. ----------	1.00
60-30-0200	**REFLECTIVE - DOOR REFLECTIVITY** Install reflective material (25" x 2.5" red/silver chevron style), on the lower interior stainless steel panel of each rear door and hinged side door. NOTE: If a sliding side door is provided, install a 1.50" x 40.00" white reflective stripe on	1.00

	the rear facing edge. ----------	
60-40-0100	**STARS OF LIFE LETTERING ONLY PACKAGE-INSTALLED** KKK stars of life and lettering package to be installed ----------	1.00
60-40-0352	**STAR-OF-LIFE WHITE PERFORATED MATERIAL - REAR WINDOWS (TOTAL 2)** Install white window mesh on rear entry door windows with 12" star of life print. ----------	1.00
60-25-0101	**REFLECTIVE - BLACK MATERIAL IN RUB RAILS** Install black reflective material in rub rails. ----------	1.00

Braun - Vehicle Manuals

Item Number	*Description*	*Quantity*
80-20-0001	**VEHICLE MANUALS (1) PACKAGE SET** One (1) Delivery Manual Package shall be supplied with the vehicle, and shall include the following items: Ambulance manufacturer parts, service, and operation manuals, OEM chassis owner's guide, complete 12 VDC and 125 VAC wiring schematics for all included standard and optional systems, Multiplex Electrical system programming - electronic media ----------	1.00
90-10-0007	**STATEMENT OF LIMITED WARRANTY NEW AMBULANCES** ----------	1.00

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"

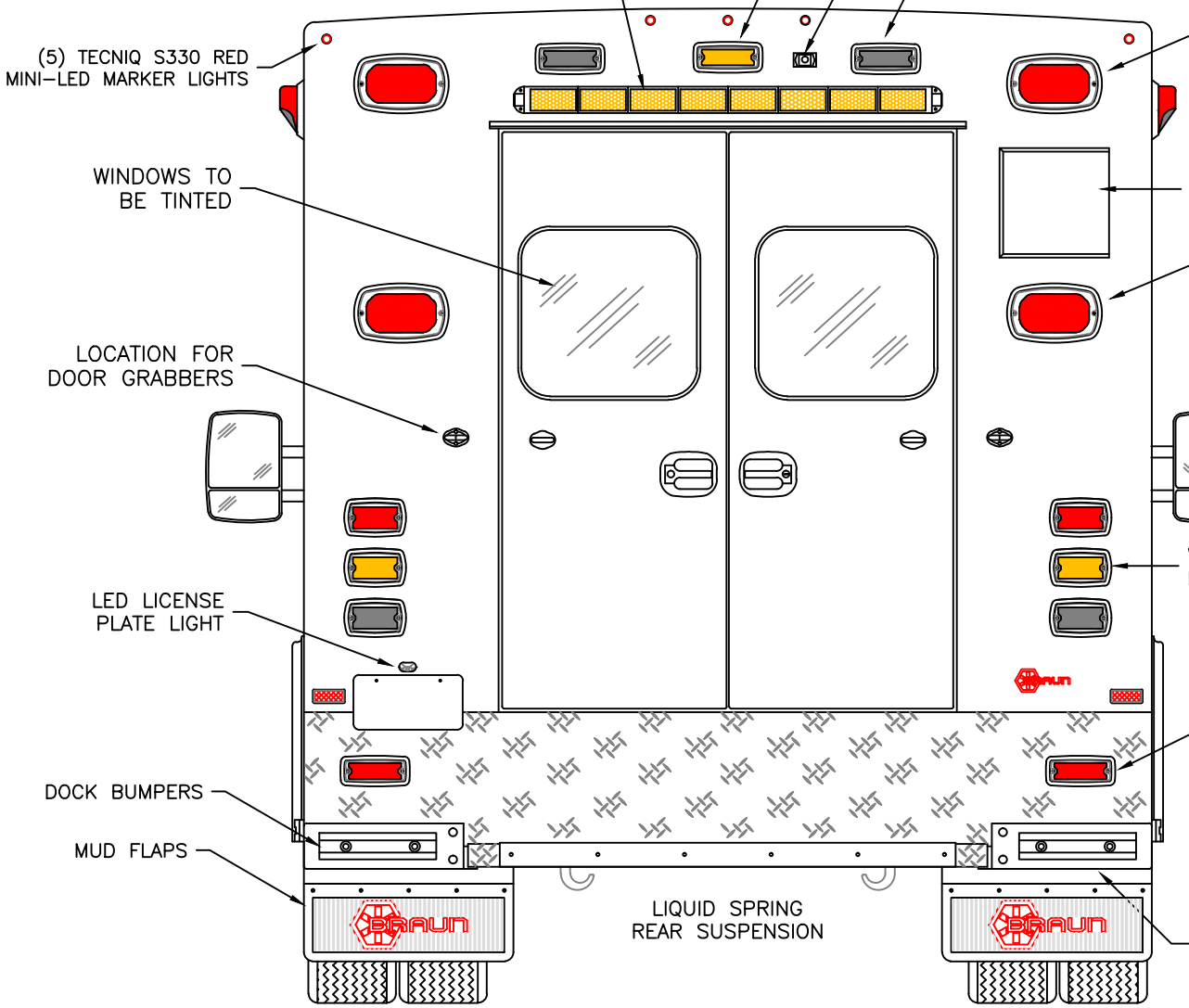


THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 FRONT EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:17	DATE: 6-17-21	DRAWING NO. ROANOKE-1
				DWG. GLF / REV. A	

APPROVAL SIGNATURE: DATE:

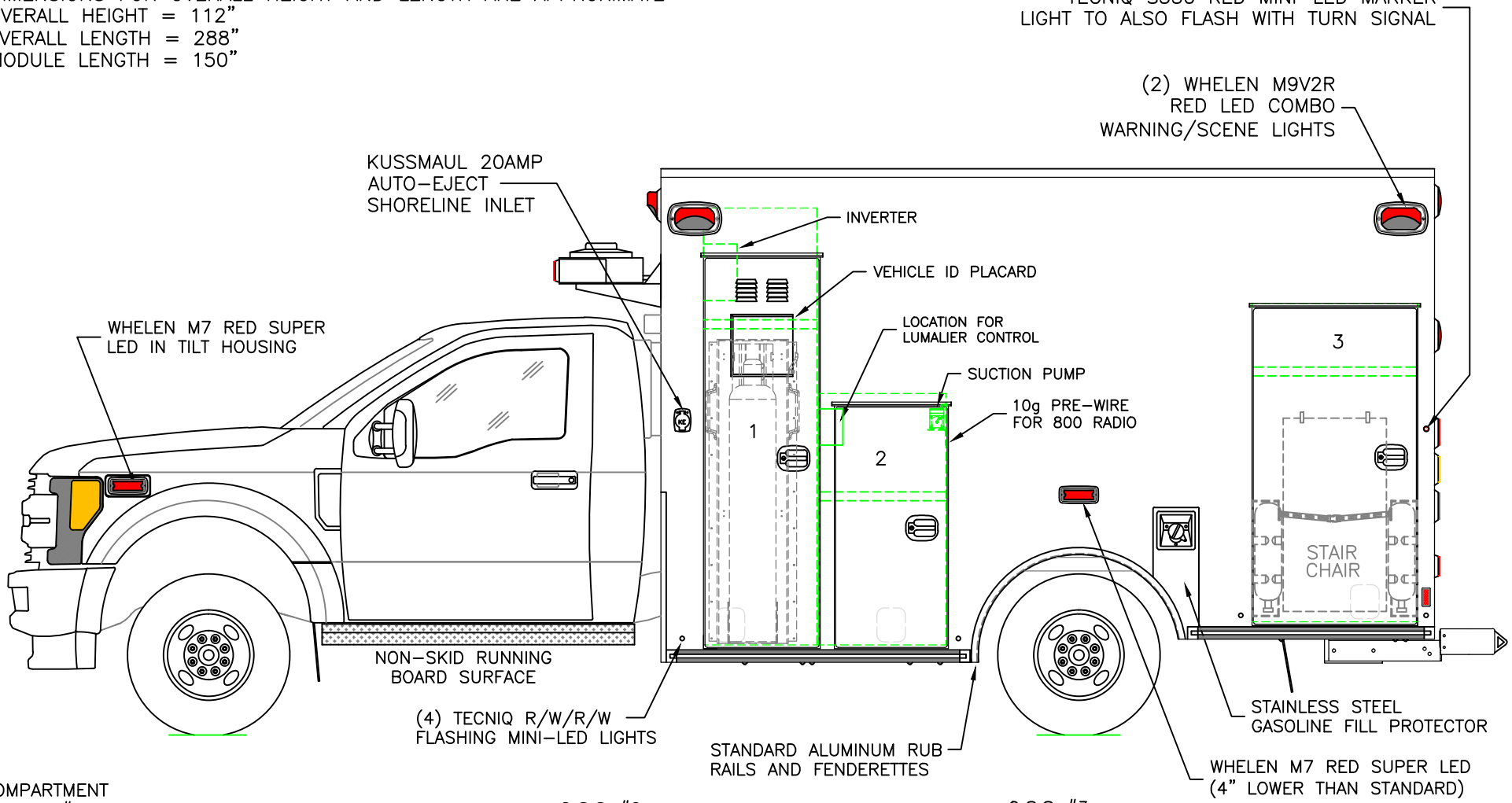
DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"



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ROANOKE	BRAUN Built for Life	2020 REAR EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-2

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #1
- CLEAR OPENING: 74.50h x 18.50w
- INSIDE DIM'S.: 84.75h x 22.00w x 18.50d
- "EZ-02 LIFT" OXYGEN SYSTEM ON INSIDE OF DOOR
- (1) FIXED SHELF ABOVE OXYGEN WITH RUBBER GASKET INSTALLED TO SEAL AGAINST DOOR. INVERTER INSTALLED ABOVE SHELF, FORWARD WALL.
- LOUVER VENTS IN DOOR ABOVE SHELF. OXYGEN AREA VENTED THROUGH LOWER BACK COMPARTMENT WALL.

O.S.S #2
- CLEAR OPENING: 45.50h x 19.00w
- INSIDE DIM'S.: 48.75h x 24.75w x 18.50d
- (1) ADJUSTABLE SHELF
- LUMALIER CONTROL IN UPPER LEFT CORNER

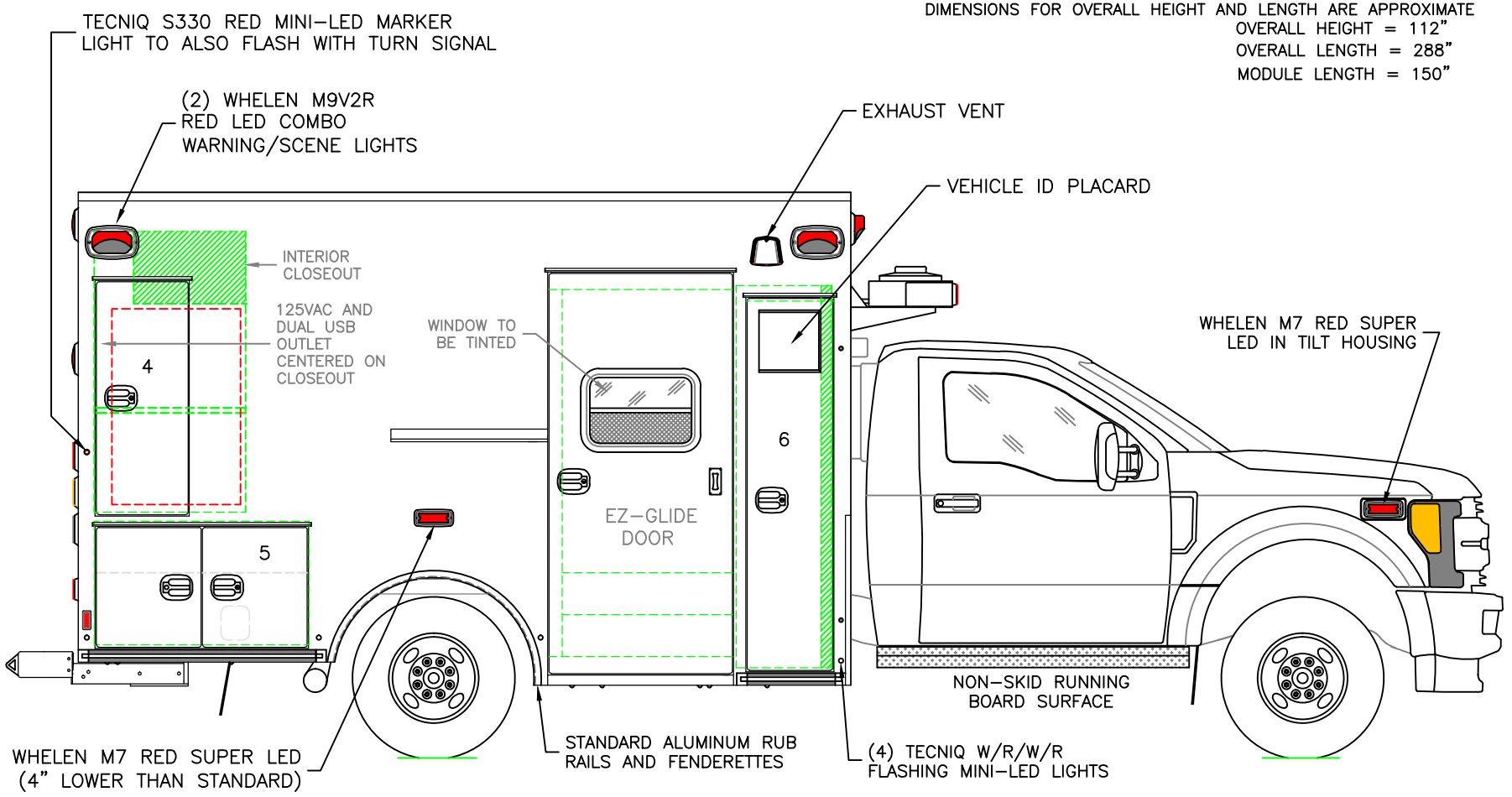
O.S.S #3
- CLEAR OPENING: 60.25h x 28.50w
- INSIDE DIM'S.: 61.75h x 32.00w x 18.50d
- (1) ADJUSTABLE SHELF
- STAIR CHAIR HOOKS/STRAP ON THE DOOR
- CUSTOMER SUPPLIED SCBA BRACKET ANGLED IN EACH REAR CORNER

COMPARTMENTS TO HAVE TURTLE TILE
COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

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ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. C	DRAWING NO. ROANOKE-3

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #4
- CLEAR OPENING: 44.25h x 15.00w
- INSIDE DIM'S.: 54.50h x 29.25w x 18.50d
- INSIDE/OUTSIDE ACCESS
- STORAGE FOR MERRET BAG, O2 BAG, AND A PORTABLE SUCTION UNIT
- (1) ADJUSTABLE SHELF WITH 1" LIP
- MERRET BAG TO SIT ON UPPER SHELF
- 125VAC AND DUAL USB OUTLET CENTERED IN REAR CLOSEOUT

O.S.S #5
- CLEAR OPENING: 22.25h x 35.75w
- INSIDE DIM'S.: 24.00h x 41.75w x 18.50d
- MISC. STORAGE COMPARTMENT

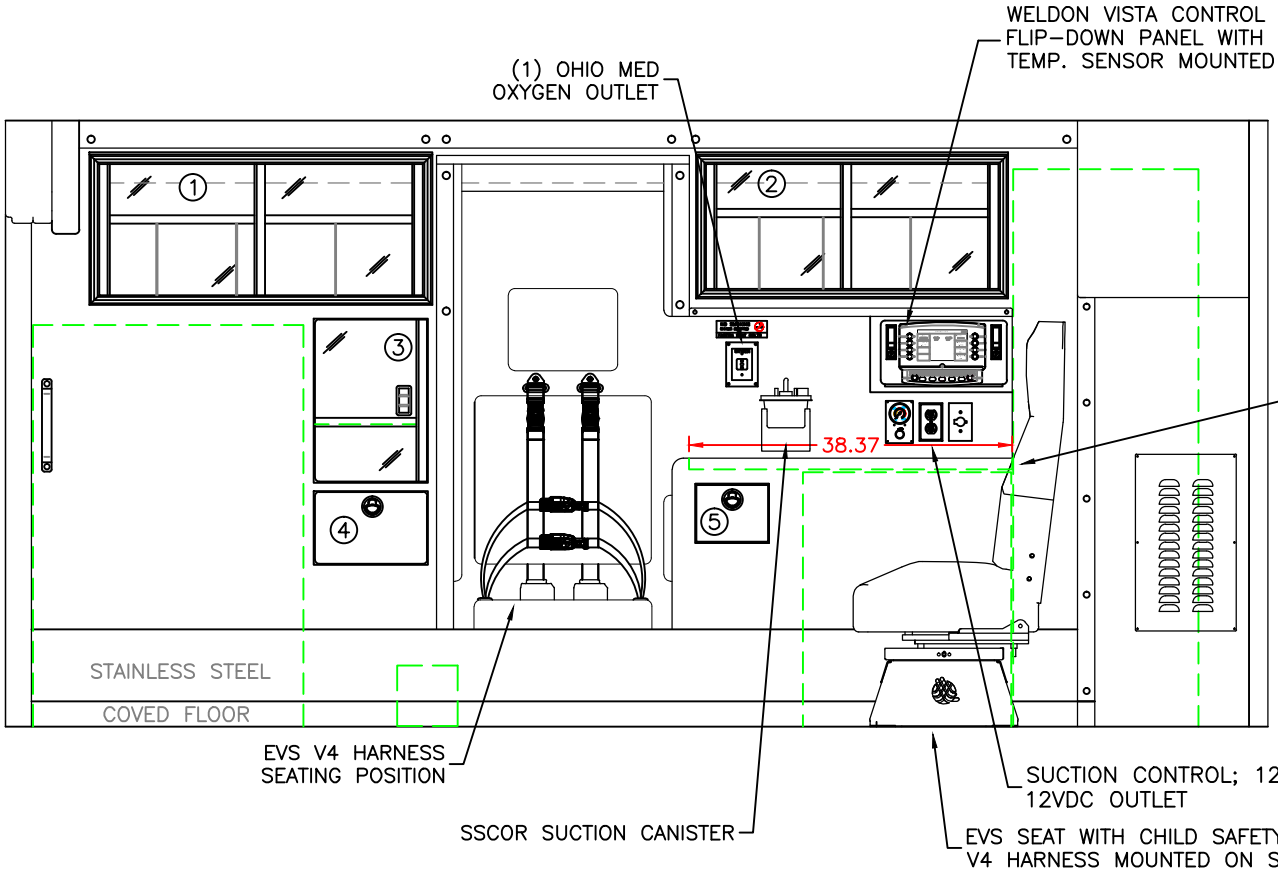
O.S.S #6
- CLEAR OPENING: 71.25h x 13.50w
- INSIDE DIM'S. 74.25h x 16.50w x 18.50d
- BACKBOARD/SCOOP STORAGE WITH SEAT BELT TYPE STRAP ON RIGHT (FORWARD) WALL

COMPARTMENTS TO HAVE TURTLE TILE

COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

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ROAMOKE	BRAUN Custom Ambulances Built for Life	2020 CURBSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. B	DRAWING NO. ROAMOKE-4



COMPARTMENT

#1 DOOR OPENING: 15.50h x 38.25w
INSIDE DIMS: 17.75h x 40.25w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#2 DOOR OPENING: 14.75h x 34.75w
INSIDE DIMS: 17.00h x 36.75w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#3 DOOR OPENING: 19.50h x 13.50w
INSIDE DIMS: 19.50h x 13.50w x 16.25d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(1) ADJUSTABLE SHELF
TOTAL CABINET WEIGHT RATING = 10 lbs.

#4 PULL–OUT DRAWER
INSIDE DIMS: 7.50h x 11.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.
12–VDC OUTLET WITHIN DRAWER

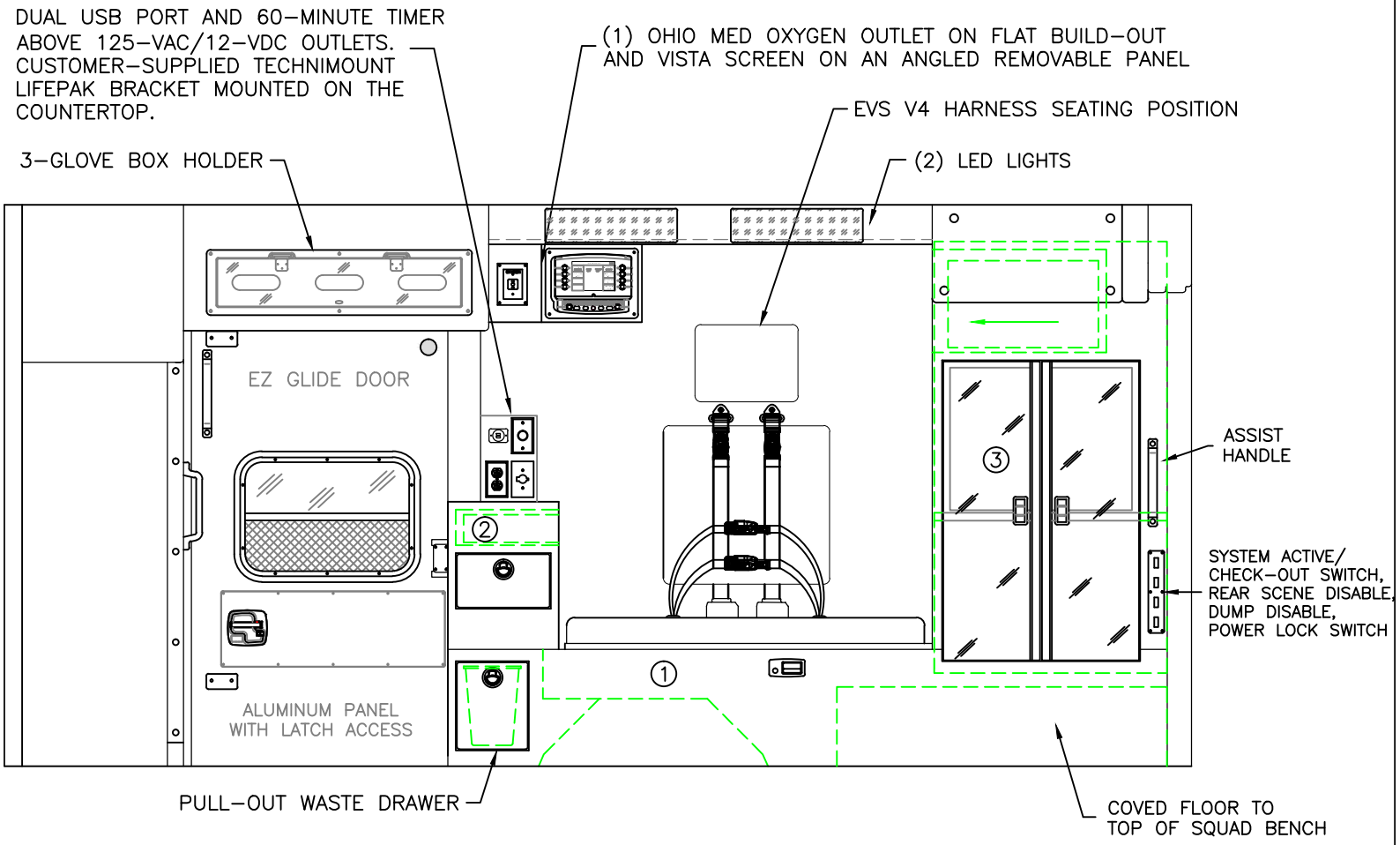
#5 PULL–OUT DRAWER
INSIDE DIMS: 6.00h x 6.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.

CABINETS #1 & #2 TO HAVE LIFT–UP RESTOCKING FRAMES

CABINETS TO BE ALUMINUM

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ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1–21–21	DRAWING NO. ROANOKE–5
				DWG. GLF / REV. A	



#1 INSIDE DIM'S.: 14.50h x 37.00w x 20.00d

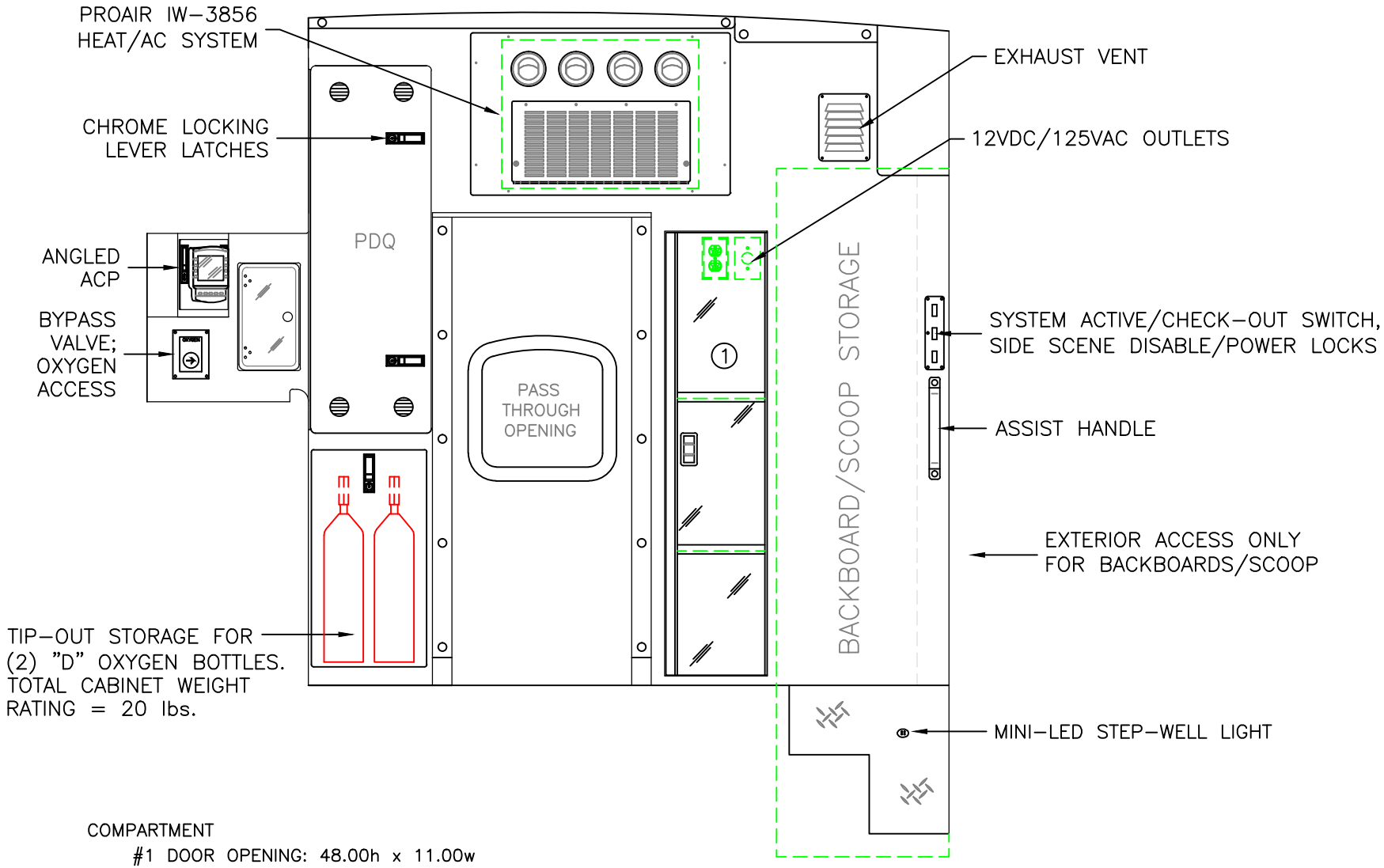
#2 – 33.5" HIGH CABINET AT HEAD OF BENCH
WITH FLAT ALUMINUM COUNTERTOP
(1) PULL–OUT DRAWER TOWARDS BENCH
INSIDE DIMS: 3.50h x 9.00w x 12.00d
(1) PULL–OUT DRAWER TOWARDS AISLE
INSIDE DIMS: 6.00h x 10.00w x 12.00d
LOCKING STAINLESS STEEL FLUSH PULL LATCHES
TOTAL DRAWER WEIGHT RATING = 10 lbs. EACH

#3 – DOOR OPENING: 38.00h x 25.00w
INSIDE DIMS: OSS #4
HINGED POLYCARBONATE DOORS WITH FULL LENGTH HANDLES
CENTER SQUEEZE LATCHES
INSIDE/OUTSIDE ACCESS TO MERRET BAG, O2 BAG AND PORTABLE SUCTION UNIT
NOTE: CABINET HAS NO WEIGHT RATING DUE TO ADDITIONAL FORWARD–FACING ACCESS FROM SEATED POSITION.

CABINETS TO BE ALUMINUM

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ROANOKE	BRAUN	2020 CURBSIDE INTERIOR VIEW EXPRESS PLUS	1:18	DATE: 7–23–21 DWG. GLF REV. A	DRAWING NO. ROANOKE–6



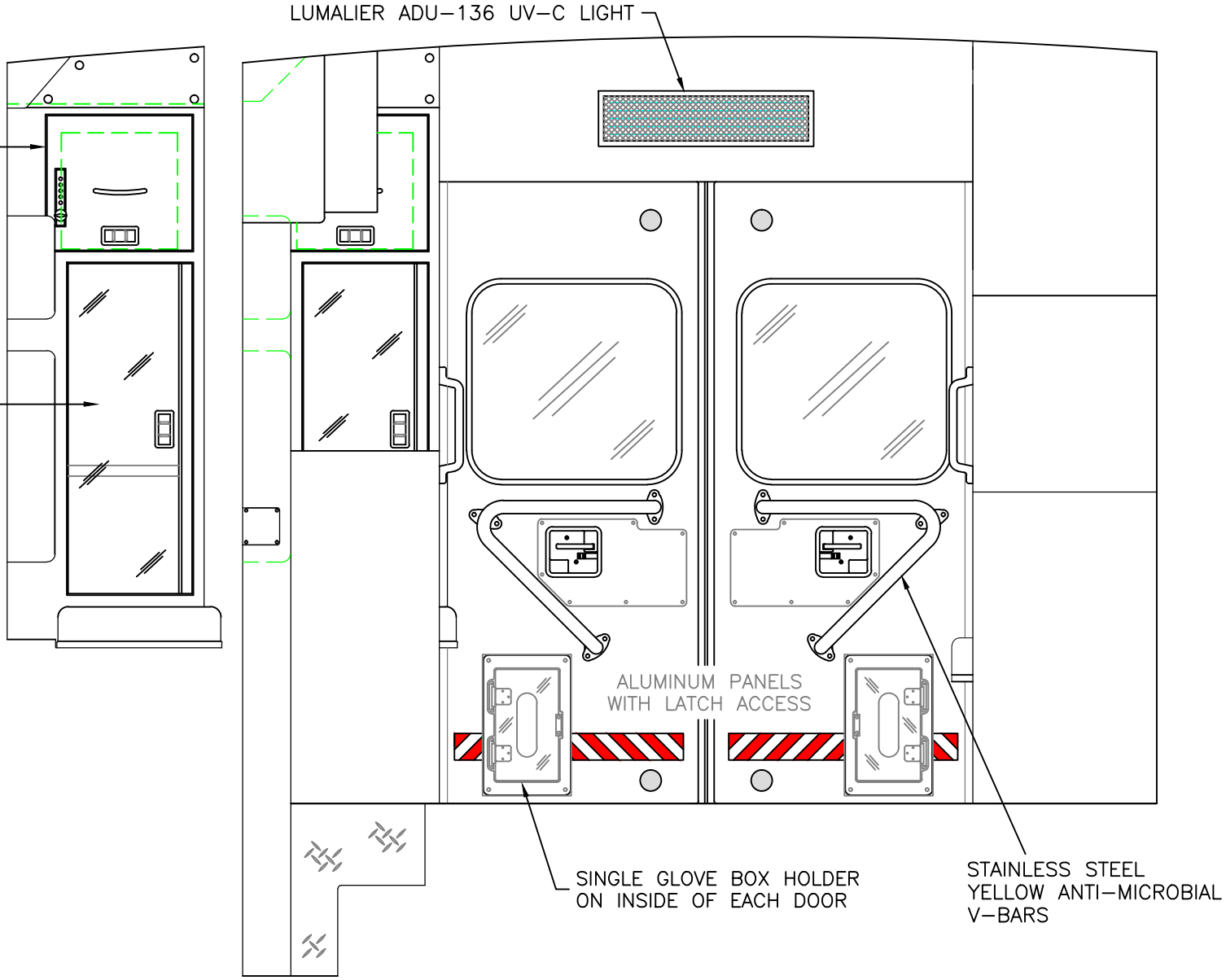
COMPARTMENT

#1 DOOR OPENING: 48.00h x 11.00w
INSIDE DIMS: 48.00h x 11.00w x 17.75d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(2) ADJUSTABLE SHELVES
TOTAL CABINET WEIGHT RATING = 25 lbs.

CABINETS TO BE ALUMINUM

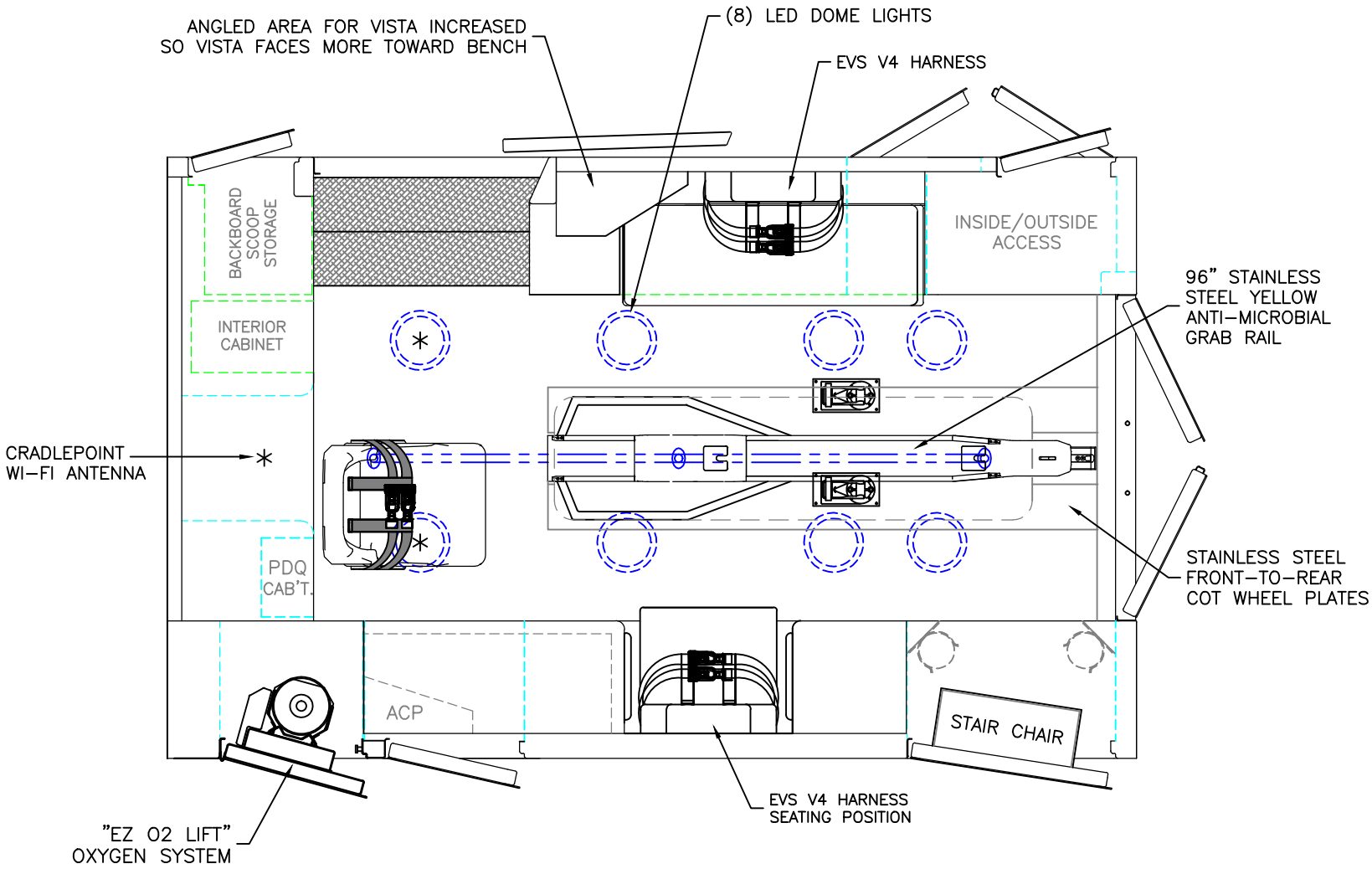
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DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 PARTITION INTERIOR VIEW EXPRESS PLUS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-7



THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 REAR INTERIOR VIEW EXPRESS PLUS	1:12	DATE: 1-21-21 DWG. GLF / REV. B	DRAWING NO. ROANOKE-8



= (2) RECESSED CEILING IV HANGER LOCATIONS

* = (2) ANTENNA BASES LOCATED OUTBOARD OF DOME LIGHTS WITH COAX SERVICE LOOP; AND (1) CRADLEPOINT WI-FI ANTENNA PER LOCATION INDICATED ON DRAWING

DEALER SUPPLIED FERNO PRO F1 UNIVERSAL COT FASTENER IN CENTER POSITION WITH CHARGE POWER

MODULE WIDTH = 93"

MODULE LENGTH = 150"

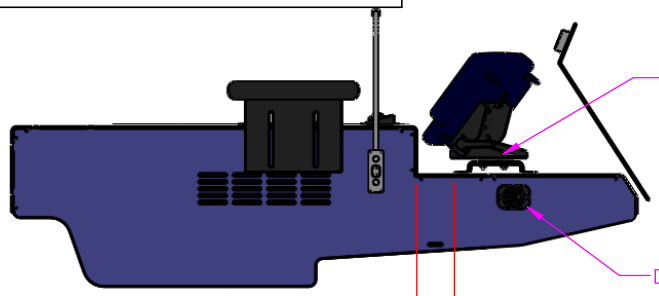
MODULE HEAD ROOM = 72"

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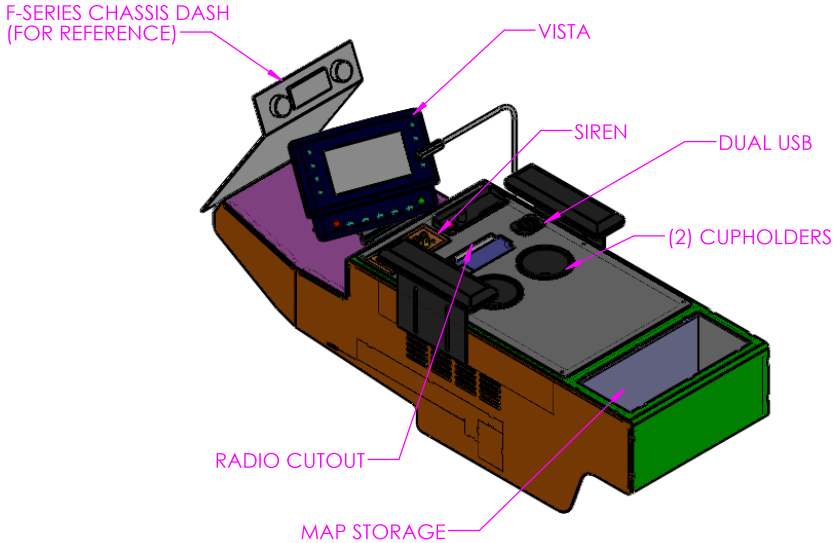
ROANOKE	BRAUN Built for Life	2020 FLOOR INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1-21-21 DWG. GLF REV. A	DRAWING NO. ROANOKE-9

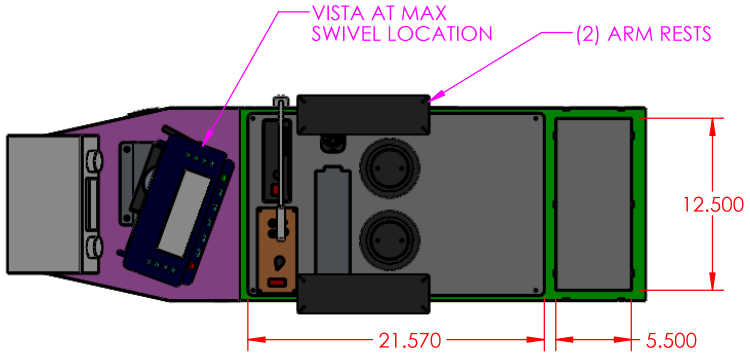
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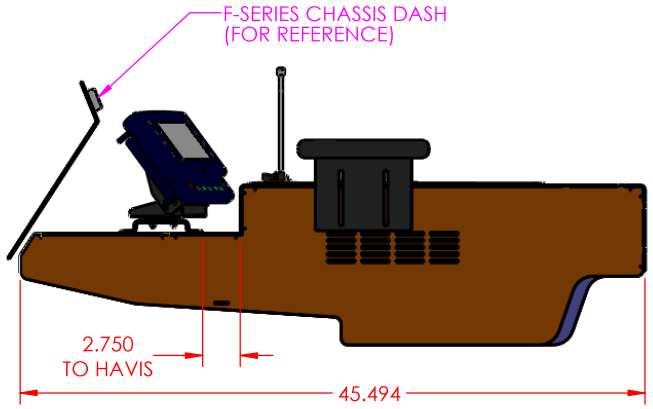
REVISIONS			
REV.	DESCRIPTION	DATE	REV. BY
-	See Sheet1	-	-

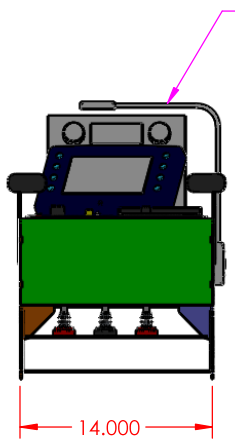


RIGHT SIDE VIEW









BEND RAD.:
ROUTING: WELD-Z-STOCK ROOM

BLANK SIZE:

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: DIMENSIONS ARE IN INCHES
FRACTIONS ±1/16 DECIMALS ±.063 ANGLES ±1°

MATERIAL

FINISH/RHINO SQ. FT.

DO NOT SCALE DRAWING

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE

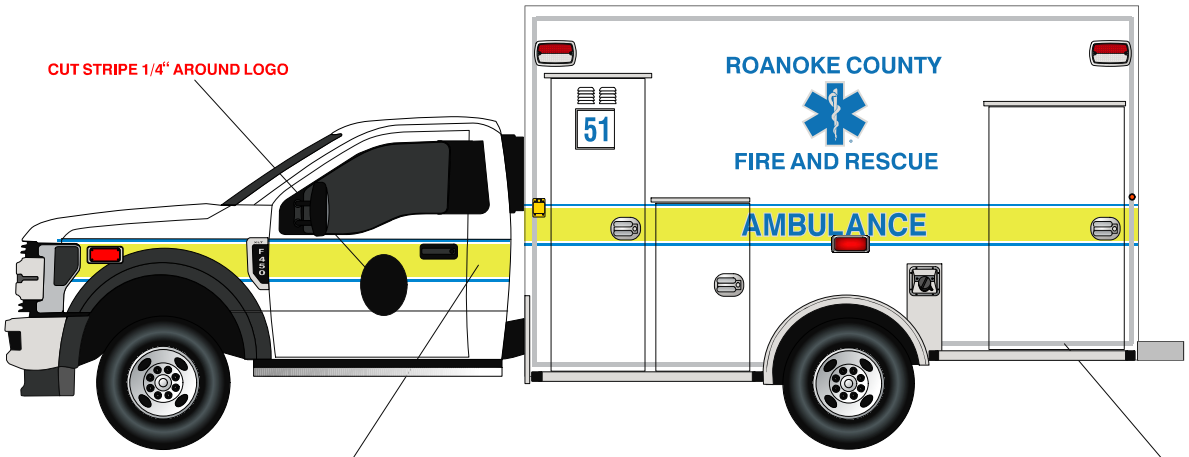
APPROVALS	DATE
DRAWN DMW	06/22/21
APPROVED RJF	01-15-2021

BRAUN INDUSTRIES, INC.

2020 F-SERIES CONSOLE
W/ TILT-SWIVEL VISTA

SIZE	SCALE	DWG. NO.	REV.
B	1:9	08797-200143-Z	NR

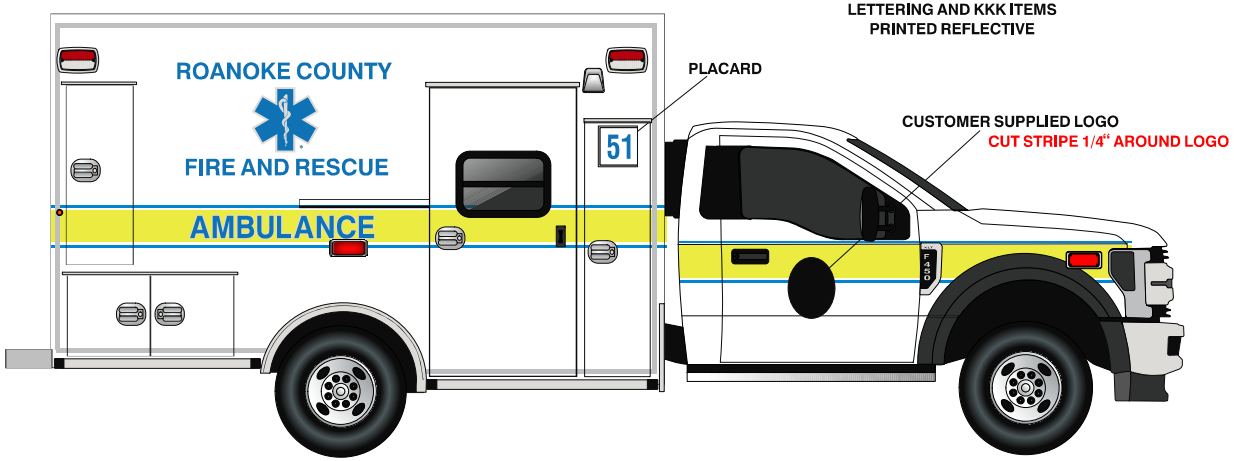
SHEET 3 OF 3

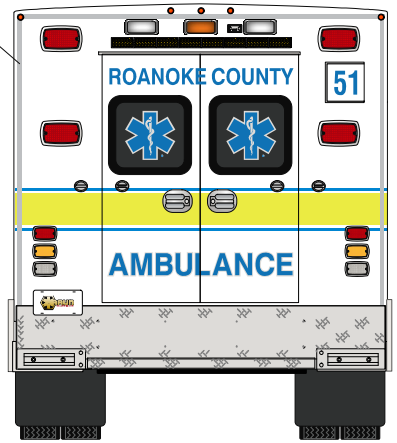




1" WHITE REFLECTIVE
OUTLINE SIDES AND REAR

LETTERING AND KKK ITEMS
PRINTED REFLECTIVE





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BRAUN CUSTOM AMBULANCES Built for Life

GRAPHICS

AUTHORIZATION SIGNATURE

DRAWING BY: MARK S.

CUSTOMER:	ROANOKE COUNTY
JOB#	
DATE:	6-16-21
REV.	6-16-21

Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ **Go to *www.irs.gov/FormW9* for instructions and the latest information.**

Give Form to the requester. Do not send to the IRS.

Print or type. See **Specific Instructions** on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

Vinton First Aid Crew INC

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

☐ Individual/sole proprietor or single-member LLC ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

☑ Other (see instructions) ▶ Non-stock corporation

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.

110 West Jackson Ave

6 City, state, and ZIP code

Vinton Virginia 24179

Requester's name and address (optional)

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN,* later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			–			–				

or

Employer identification number

5	4	–	1	5	6	4	3	2	2

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person ▶ Robin Peters, President Date ▶ 3/11/2022

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9.*

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, *later.*

Form **990-EZ**

Department of the Treasury
Internal Revenue Service

Short Form
Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

► Do not enter social security numbers on this form as it may be made public.

► Go to *www.irs.gov/Form990EZ* for instructions and the latest information.

OMB No. 1545-0047

2020

Open to Public Inspection

A For the 2020 calendar year, or tax year beginning 07-01 , 2020, and ending 06-30 , 2021

B Check if applicable:
- ☐ Address change
- ☐ Name change
- ☐ Initial return
- ☐ Final return/terminated
- ☐ Amended return
- ☐ Application pending

C Name of organization
Vinton First Aid Crew, Inc

Number and street (or P.O. box if mail is not delivered to street address) | Room/suite
PO Box 314

City or town, state or province, country, and ZIP or foreign postal code
Vinton, VA 24179

D Employer identification number
54-1564322

E Telephone number
(540) 983-0641

F Group Exemption Number ►

G Accounting Method: ☒ Cash ☐ Accrual Other (specify) ►

H Check ► ☒ if the organization is **not** required to attach Schedule B (Form 990, 990-EZ, or 990-PF).

I **Website:** ►

J **Tax-exempt status** (check only one) - ☒ 501(c)(3) ☐ 501(c)( ) ◄ (insert no.) ☐ 4947(a)(1) or ☐ 527

K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other

L Add lines 5b, 6c, and 7b to line 9 to determine gross receipts. If gross receipts are $200,000 or more, or if total assets (Part II, column (B)) are $500,000 or more, file Form 990 instead of Form 990-EZ ► $ 56,599

Part I Revenue, Expenses, and Changes in Net Assets or Fund Balances (see the instructions for Part I)

Check if the organization used Schedule O to respond to any question in this Part I ☒

Revenue	1	Contributions, gifts, grants, and similar amounts received		1	34,129
	2	Program service revenue including government fees and contracts		2	
	3	Membership dues and assessments		3	
	4	Investment income		4	80
	5a	Gross amount from sale of assets other than inventory	5a		
	b	Less: cost or other basis and sales expenses	5b		
	c	Gain or (loss) from sale of assets other than inventory (subtract line 5b from line 5a)		5c	
	6	Gaming and fundraising events:			
	a	Gross income from gaming (attach Schedule G if greater than $15,000)	6a		
	b	Gross income from fundraising events (not including $ _____ of contributions from fundraising events reported on line 1) (attach Schedule G if the sum of such gross income and contributions exceeds $15,000)	6b	16,125	
	c	Less: direct expenses from gaming and fundraising events	6c		
	d	Net income or (loss) from gaming and fundraising events (add lines 6a and 6b and subtract line 6c)		6d	16,125
	7a	Gross sales of inventory, less returns and allowances	7a		
	b	Less: cost of goods sold	7b		
	c	Gross profit or (loss) from sales of inventory (subtract line 7b from line 7a)		7c	
	8	Other revenue (describe in Schedule O)		8	6,265
	9	**Total revenue.** Add lines 1, 2, 3, 4, 5c, 6d, 7c, and 8 ►		9	56,599
Expenses	10	Grants and similar amounts paid (list in Schedule O)		10	
	11	Benefits paid to or for members		11	
	12	Salaries, other compensation, and employee benefits		12	
	13	Professional fees and other payments to independent contractors		13	
	14	Occupancy, rent, utilities, and maintenance		14	2,641
	15	Printing, publications, postage, and shipping		15	1,117
	16	Other expenses (describe in Schedule O)		16	10,957
	17	**Total expenses.** Add lines 10 through 16 ►		17	14,715
Net Assets	18	Excess or (deficit) for the year (subtract line 17 from line 9)		18	41,884
	19	Net assets or fund balances at beginning of year (from line 27, column (A)) (must agree with end-of-year figure reported on prior year's return)		19	95,556
	20	Other changes in net assets or fund balances (explain in Schedule O)		20	
	21	Net assets or fund balances at end of year. Combine lines 18 through 20 ►		21	137,440

Part II **Balance Sheets** (see the instructions for Part II)

Check if the organization used Schedule O to respond to any question in this Part II . . . . . ☐

	(A) Beginning of year		(B) End of year
22 Cash, savings, and investments	95,556	22	137,440
23 Land and buildings	0	23	0
24 Other assets (describe in Schedule O)	0	24	0
25 **Total assets**	95,556	25	137,440
26 **Total liabilities** (describe in Schedule O)	0	26	0
27 **Net assets or fund balances** (line 27 of column (B) **must** agree with line 21)	95,556	27	137,440

Part III **Statement of Program Service Accomplishments** (see the instructions for Part III)

Check if the organization used Schedule O to respond to any question in this Part III . . . . . ☐

Expenses (Required for section 501(c)(3) and 501(c)(4) organizations; optional for others.)

What is the organization's primary exempt purpose? Emergency aid to community

Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. In a clear and concise manner, describe the services provided, the number of persons benefited, and other relevant information for each program title.

28 Providing emergency care to Town of Vinton and outlying Roanoke, Bedford, Franklin and Botetourt counties.

(Grants $) If this amount includes foreign grants, check here . . . . . ▶ ☐ 28a 0

29

(Grants $) If this amount includes foreign grants, check here . . . . . ▶ ☐ 29a

30

(Grants $) If this amount includes foreign grants, check here . . . . . ▶ ☐ 30a

31 Other program services (describe in Schedule O)

(Grants $) If this amount includes foreign grants, check here . . . . . ▶ ☐ 31a

32 **Total program service expenses** (add lines 28a through 31a) . . . . . ▶ 32 0

Part IV **List of Officers, Directors, Trustees, and Key Employees** (list each one even if not compensated - see the instructions for Part IV)

Check if the organization used Schedule O to respond to any question in this Part IV . . . . . ☐

(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MISC) (if not paid, enter -0-)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
See 990 OFOV				
Sydney Myers Treasurer	0.00	0	0	0
Albin Hammond Board Member	0.00	0	0	0
Chris Stull Board Member	0.00	0	0	0
Bob Wingfield Board Member	0.00	0	0	0
Chris McCarty Board Member	0.00	0	0	0
Chris Sayers Board Member	0.00	0	0	0
Craig Sheets Board Member	0.00	0	0	0
Paul StClair Board Member	0.00	0	0	0
Galen Conner Board Member	0.00	0	0	0
Greg Meinel Board Member	0.00	0	0	0
Jason Peters President	0.00	0	0	0
Nicole Vincent Board Member	0.00	0	0	0
Shelia Midachi Board Member	0.00	0	0	0

Part V Other Information (Note the Schedule A and personal benefit contract statement requirements in the instructions for Part V.) Check if the organization used Schedule O to respond to any question in this Part V . . . . . ☐

			Yes	No
33	Did the organization engage in any significant activity not previously reported to the IRS? If "Yes," provide a detailed description of each activity in Schedule O	33		X
34	Were any significant changes made to the organizing or governing documents? If "Yes," attach a conformed copy of the amended documents if they reflect a change to the organization's name. Otherwise, explain the change on Schedule O. See instructions	34		X
35 a	Did the organization have unrelated business gross income of $1,000 or more during the year from business activities (such as those reported on lines 2, 6a, and 7a, among others)?	35a		X
b	If "Yes," to line 35a, has the organization filed a Form 990-T for the year? If "No," provide an explanation in Schedule O	35b		
c	Was the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization subject to section 6033(e) notice, reporting, and proxy tax requirements during the year? If "Yes," complete Schedule C, Part III	35c		X
36	Did the organization undergo a liquidation, dissolution, termination, or significant disposition of net assets during the year? If "Yes," complete applicable parts of Schedule N	36		X
37 a	Enter amount of political expenditures, direct or indirect, as described in the instructions ► 37a			
b	Did the organization file **Form 1120-POL** for this year?	37b		
38 a	Did the organization borrow from, or make any loans to, any officer, director, trustee, or key employee **or** were any such loans made in a prior year and still outstanding at the end of the tax year covered by this return?	38a		X
b	If "Yes," complete Schedule L, Part II, and enter the total amount involved 38b			
39	Section 501(c)(7) organizations. Enter:			
a	Initiation fees and capital contributions included on line 9. 39a			
b	Gross receipts, included on line 9, for public use of club facilities 39b			
40 a	Section 501(c)(3) organizations. Enter amount of tax imposed on the organization during the year under: section 4911 ► _____ ; section 4912 ► _____ ; section 4955 ► _____			
b	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in any section 4958 excess benefit transaction during the year, or did it engage in an excess benefit transaction in a prior year that has not been reported on any of its prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	40b		X
c	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax imposed on organization managers or disqualified persons during the year under sections 4912, 4955, and 4958 ► _____			
d	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Enter amount of tax on line 40c reimbursed by the organization ► _____			
e	All organizations. At any time during the tax year, was the organization a party to a prohibited tax shelter transaction? If "Yes," complete Form 8886-T	40e		X
41	List the states with which a copy of this return is filed ► _____			
42 a	The organization's books are in care of ► Sydney Myers Telephone no. ► 540-983-0641			
	Located at ► PO Box 314, Vinton, VA ZIP + 4 ► 24179			
b	At any time during the calendar year, did the organization have an interest in or a signature or other authority over a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	42b		X
	If "Yes," enter the name of the foreign country ► _____ See the instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).			
c	At any time during the calendar year, did the organization maintain an office outside the United States?	42c		X
	If "Yes," enter the name of the foreign country ► _____			
43	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-EZ in lieu of **Form 1041**-Check here ► ☐ and enter the amount of tax-exempt interest received or accrued during the tax year ► 43			

			Yes	No
44 a	Did the organization maintain any donor advised funds during the year? If "Yes," Form 990 must be completed instead of Form 990-EZ	44a		X
b	Did the organization operate one or more hospital facilities during the year? If "Yes," Form 990 must be completed instead of Form 990-EZ	44b		X
c	Did the organization receive any payments for indoor tanning services during the year?	44c		X
d	If "Yes," to line 44c, has the organization filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	44d		
45 a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	45a		X
b	Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," Form 990 and Schedule R may need to be completed instead of Form 990-EZ. See instructions	45b		X

			Yes	No
46	Did the organization engage, directly or indirectly, in political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	46		X

Part VI Section 501(c)(3) Organizations Only

All section 501(c)(3) organizations must answer questions 47 - 49b and 52, and complete the tables for lines 50 and 51.

Check if the organization used Schedule O to respond to any question in this Part VI ☐

			Yes	No
47	Did the organization engage in lobbying activities or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	47		X
48	Is the organization a school as described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	48		X
49a	Did the organization make any transfers to an exempt non-charitable related organization?	49a		X
b	If "Yes," was the related organization a section 527 organization?	49b		

50 Complete this table for the organization's five highest compensated employees (other than officers, directors, trustees and key employees) who each received more than $100,000 of compensation from the organization. If there is none, enter "None."

(a) Name and title of each employee	(b) Average hours per week devoted to position	(c) Reportable compensation (Forms W-2/1099-MISC)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
NONE				

f Total number of other employees paid over $100,000 ▶

51 Complete this table for the organization's five highest compensated independent contractors who each received more than $100,000 of compensation from the organization. If there is none, enter "None."

(a) Name and business address of each independent contractor	(b) Type of service	(c) Compensation
NONE		

d Total number of other independent contractors each receiving over $100,000. ▶

52 Did the organization complete Schedule A? **Note:** All section 501(c)(3) organizations must attach a completed Schedule A ▶ ☒ Yes ☐ No

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Sign Here

Jason Peters
Signature of officer

Date

Jason Peters, President
Type or print name and title

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
Todd C Creasy CPA		03-11-2022		P01079260

Firm's name ▶ T. CREASY & COMPANY, PLLC Firm's EIN ▶

Firm's address ▶ 506 MARQUISE DRIVE
FINCASTLE VA 24090 Phone no. 540-627-5956

May the IRS discuss this return with the preparer shown above? See instructions ▶ ☐ Yes ☒ No

List of Officers, Directors, Trustees, and Key Employees

1 List all officers, directors, trustees, and key employees for the year even if they were not compensated.

(a) Name and title	(b) Average hours per week devoted to position	(c) Reportable compensation (Form W-2/1099-MISC) (if not paid, enter -0-)	(d) Health benefits, contributions to employee benefit plans, and deferred compensation	(e) Estimated amount of other compensation
Mitch Vaughan Board Member	0.00	0	0	0
Sandy Sayers Secretary	0.00	0	0	0
Tom Philpott Board Member	0.00	0	0	0

SCHEDULE A (Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

► Attach to Form 990 or Form 990-EZ.

► Go to *www.irs.gov/Form990* for instructions and the latest information.

OMB No. 1545-0047

2020

Open to Public Inspection

Name of the organization	Employer identification number
Vinton First Aid Crew, Inc	54-1564322

Part I Reason for Public Charity Status. (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.)

1 ☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**

2 ☐ A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990 or 990-EZ).)

3 ☐ A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**

4 ☐ A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state: _____

5 ☐ An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II.)

6 ☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**

7 ☒ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II.)

8 ☐ A community trust described in **section 170(b)(1)(A)(vi).** (Complete Part II.)

9 ☐ An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____

10 ☐ An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions - subject to certain exceptions; and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2).** (Complete Part III.)

11 ☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4).**

12 ☐ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2).** See **section 509(a)(3).** Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.

a ☐ **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**

b ☐ **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**

c ☐ **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**

d ☐ **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**

e ☐ Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.

f Enter the number of supported organizations . . . . . ☐

g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-10 above (see instructions))	(iv) Is the organization listed in your governing document? Yes	(iv) No	(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
(A)						
(B)						
(C)						
(D)						
(E)						
Total						

Part II **Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)**
(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▸	(a) 2016	(b) 2017	(c) 2018	(d) 2019	(e) 2020	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	60,633	50,040	58,323	105,998	50,254	325,248
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 **Total.** Add lines 1 through 3	60,633	50,040	58,323	105,998	50,254	325,248
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6 **Public support.** Subtract line 5 from line 4						325,248

Section B. Total Support

Calendar year (or fiscal year beginning in) ▸	(a) 2016	(b) 2017	(c) 2018	(d) 2019	(e) 2020	(f) Total
7 Amounts from line 4	60,633	50,040	58,323	105,998	50,254	325,248
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources					80	80
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
11 **Total support.** Add lines 7 through 10						325,328

12 Gross receipts from related activities, etc. (see instructions) 12 7,008

13 **First five years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here** . . . . . ▸ ☐

Section C. Computation of Public Support Percentage

14 Public support percentage for 2020 (line 6, column (f), divided by line 11, column (f)) . . . . . 14 99.98 %

15 Public support percentage from 2019 Schedule A, Part II, line 14 . . . . . 15 100.00 %

16a **33 1/3% support test - 2020.** If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization . . . . . ▸ ☒

b **33 1/3% support test - 2019.** If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization . . . . . ▸ ☐

17a **10%-facts-and-circumstances test - 2020.** If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and **stop here.** Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization . . . . . ▸ ☐

b **10%-facts-and-circumstances test - 2019.** If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the facts-and-circumstances test, check this box and **stop here.** Explain in Part VI how the organization meets the facts-and-circumstances test. The organization qualifies as a publicly supported organization . . . . . ▸ ☐

18 **Private foundation.** If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions . . . . . ▸ ☐

Part III **Support Schedule for Organizations Described in Section 509(a)(2)**

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2016	(b) 2017	(c) 2018	(d) 2019	(e) 2020	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513.						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 **Total.** Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons . . .						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of $5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 **Public support.** (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2016	(b) 2017	(c) 2018	(d) 2019	(e) 2020	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources . .						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 **Total support.** (Add lines 9, 10c, 11, and 12.)						

14 **First 5 years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here** . . . . . ► ☐

Section C. Computation of Public Support Percentage

15 Public support percentage for 2020 (line 8, column (f), divided by line 13, column (f))	15	%
16 Public support percentage from 2019 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for **2020** (line 10c, column (f), divided by line 13, column (f))	17	%
18 Investment income percentage from **2019** Schedule A, Part III, line 17	18	%

19a **33 1/3% support tests - 2020.** If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization . . ► ☐

b **33 1/3% support tests - 2019.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ► ☐

20 **Private foundation.** If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions . . . ► ☐

Part IV **Supporting Organizations**

(Complete only if you checked a box in line 12 on Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

			Yes	No
1	Are all of the organization's supported organizations listed by name in the organization's governing documents? *If "No," describe in* ***Part VI*** *how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.*	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? *If "Yes," explain in* ***Part VI*** *how the organization determined that the supported organization was described in section 509(a)(1) or (2).*	2		
3a	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? *If "Yes," answer lines 3b and 3c below.*	3a		
b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? *If "Yes," describe in* ***Part VI*** *when and how the organization made the determination.*	3b		
c	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? *If "Yes," explain in* ***Part VI*** *what controls the organization put in place to ensure such use.*	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? *If "Yes," and if you checked 12a or 12b in Part I, answer lines 4b and 4c below.*	4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? *If "Yes," describe in* ***Part VI*** *how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.*	4b		
c	Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? *If "Yes," explain in* ***Part VI*** *what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.*	4c		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? *If "Yes," answer lines 5b and 5c below (if applicable). Also, provide detail in* ***Part VI****, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).*	5a		
b	**Type I or Type II only.** Was any added or substituted supported organization part of a class already designated in the organization's organizing document?	5b		
c	**Substitutions only.** Was the substitution the result of an event beyond the organization's control?	5c		
6	Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? *If "Yes," provide detail in* ***Part VI.***	6		
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? *If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).*	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? *If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).*	8		
9a	Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? *If "Yes," provide detail in* ***Part VI.***	9a		
b	Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? *If "Yes," provide detail in* ***Part VI.***	9b		
c	Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? *If "Yes," provide detail in* ***Part VI.***	9c		
10a	Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? *If "Yes," answer 10b below.*	10a		
b	Did the organization have any excess business holdings in the tax year? *(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)*	10b		

Part IV Supporting Organizations *(continued)*

		Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?		
a	A person who directly or indirectly controls, either alone or together with persons described in lines 11b and 11c below, the governing body of a supported organization?	11a	
b	A family member of a person described in line 11a above?	11b	
c	A 35% controlled entity of a person described in 11a or 11b above? *If "Yes" to line 11a, 11b, or 11c, provide detail in* ***Part VI.***	11c	

Section B. Type I Supporting Organizations

		Yes	No
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, directors, or trustees at all times during the tax year? *If "No," describe in* ***Part VI*** *how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.*	1	
2	Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? *If "Yes," explain in* ***Part VI*** *how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.*	2	

Section C. Type II Supporting Organizations

		Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? *If "No," describe in* ***Part VI*** *how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).*	1	

Section D. All Type III Supporting Organizations

		Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?	1	
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? *If "No," explain in* ***Part VI*** *how the organization maintained a close and continuous working relationship with the supported organization(s).*	2	
3	By reason of the relationship described in line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? *If "Yes," describe in* ***Part VI*** *the role the organization's supported organizations played in this regard.*	3	

Section E. Type III Functionally Integrated Supporting Organizations

1 *Check the box next to the method that the organization used to satisfy the Integral Part Test during the year* ***(see instructions).***

a ☐ The organization satisfied the Activities Test. *Complete* ***line 2*** *below.*

b ☐ The organization is the parent of each of its supported organizations. *Complete* ***line 3*** *below.*

c ☐ The organization supported a governmental entity. *Describe in* ***Part VI*** *how you supported a government entity (see instructions).*

		Yes	No
2	Activities Test. ***Answer lines 2a and 2b below.***		
a	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? *If "Yes," then in* ***Part VI identify those supported organizations and explain*** *how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.*	2a	
b	Did the activities described in line 2a, above, constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? *If "Yes," explain in* ***Part VI*** *the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.*	2b	
3	Parent of Supported Organizations. ***Answer lines 3a and 3b below.***		
a	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? *If "Yes" or "No," provide details in* ***Part VI.***	3a	
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? *If "Yes," describe in* ***Part VI*** *the role played by the organization in this regard.*	3b	

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

1 ☐ Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 *(explain in **Part VI**)*. **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1 Net short-term capital gain	1		
2 Recoveries of prior-year distributions	2		
3 Other gross income (see instructions)	3		
4 Add lines 1 through 3.	4		
5 Depreciation and depletion	5		
6 Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6		
7 Other expenses (see instructions)	7		
8 **Adjusted Net Income** (subtract lines 5, 6, and 7 from line 4)	8		

Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):			
a Average monthly value of securities	1a		
b Average monthly cash balances	1b		
c Fair market value of other non-exempt-use assets	1c		
d **Total** (add lines 1a, 1b, and 1c)	1d		
e **Discount** claimed for blockage or other factors *(explain in detail in **Part VI**)*:			
2 Acquisition indebtedness applicable to non-exempt-use assets	2		
3 Subtract line 2 from line 1d.	3		
4 Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).	4		
5 Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6 Multiply line 5 by 0.035.	6		
7 Recoveries of prior-year distributions	7		
8 **Minimum Asset Amount** (add line 7 to line 6)	8		

Section C - Distributable Amount			Current Year
1 Adjusted net income for prior year (from Section A, line 8, Column A)	1		
2 Enter 0.85 of line 1.	2		
3 Minimum asset amount for prior year (from Section B, line 8, Column A)	3		
4 Enter greater of line 2 or line 3.	4		
5 Income tax imposed in prior year	5		
6 **Distributable Amount.** Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6		

7 ☐ Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).

Part V **Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations** *(continued)*

Section D - Distributions		**Current Year**
1 Amounts paid to supported organizations to accomplish exempt purposes	1	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	2	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	3	
4 Amounts paid to acquire exempt-use assets	4	
5 Qualified set-aside amounts (prior IRS approval required) - *provide details in* ***Part VI***	5	
6 Other distributions *(describe in* ***Part VI****).* See instructions.	6	
7 **Total annual distributions.** Add lines 1 through 6.	7	
8 Distributions to attentive supported organizations to which the organization is responsive *(provide details in* ***Part VI****).* See instructions.	8	
9 Distributable amount for 2020 from Section C, line 6	9	
10 Line 8 amount divided by line 9 amount	10	

Section E - Distribution Allocations (see instructions)	**(i) Excess Distributions**	**(ii) Underdistributions Pre-2020**	**(iii) Distributable Amount for 2020**
1 Distributable amount for 2020 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2020 (reasonable cause required - *explain in* ***Part VI****).* See instructions.			
3 Excess distributions carryover, if any, to 2020			
a From 2015			
b From 2016			
c From 2017			
d From 2018			
e From 2019			
f **Total** of lines 3a through 3e			
g Applied to underdistributions of prior years			
h Applied to 2020 distributable amount			
i Carryover from 2015 not applied (see instructions)			
j Remainder. Subtract lines 3g, 3h, and 3i from line 3f.			
4 Distributions for 2020 from Section D, line 7: $			
a Applied to underdistributions of prior years			
b Applied to 2020 distributable amount			
c Remainder. Subtract lines 4a and 4b from line 4.			
5 Remaining underdistributions for years prior to 2020, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, *explain in* ***Part VI****.* See instructions.			
6 Remaining underdistributions for 2020. Subtract lines 3h and 4b from line 1. For result greater than zero, *explain in* ***Part VI****.* See instructions.			
7 **Excess distributions carryover to 2021.** Add lines 3j and 4c.			
8 Breakdown of line 7:			
a Excess from 2016			
b Excess from 2017			
c Excess from 2018			
d Excess from 2019			
e Excess from 2020			

Part VI **Supplemental Information.** Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a, and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

SCHEDULE G (Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information Regarding Fundraising or Gaming Activities

Complete if the organization answered "Yes" on Form 990, Part IV, line 17, 18, or 19, or if the organization entered more than $15,000 on Form 990-EZ, line 6a.
► Attach to Form 990 or Form 990-EZ.
► Go to *www.irs.gov/Form990* for instructions and the latest information.

OMB No. 1545-0047

2020

Open to Public Inspection

Name of the organization

Vinton First Aid Crew, Inc

Employer identification number

54-1564322

Part I **Fundraising Activities.** Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part.

1 Indicate whether the organization raised funds through any of the following activities. Check all that apply.

a ☒ Mail solicitations
b ☐ Internet and email solicitations
c ☐ Phone solicitations
d ☒ In-person solicitations
e ☐ Solicitation of non-government grants
f ☒ Solicitation of government grants
g ☒ Special fundraising events

2a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees, or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? ☐ Yes ☐ No

b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least $5,000 by the organization.

	(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions? Yes	(iii) No	(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col. (i)	(vi) Amount paid to (or retained by) organization
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
Total ►							

3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing.

Part II **Fundraising Events.** Complete if the organization answered "Yes" on Form 990, Part IV, line 18, or reported more than $15,000 of fundraising event contributions and gross income on Form 990-EZ, lines 1 and 6b. List events with gross receipts greater than $5,000.

		(a) Event #1 Fund Drive (event type)	(b) Event #2 (event type)	(c) Other events None (total number)	(d) Total events (add col. (a) through col. (c))
Revenue	1 Gross receipts	16,125			16,125
	2 Less: Contributions				
	3 Gross income (line 1 minus line 2)	16,125			16,125
Direct Expenses	4 Cash prizes				
	5 Noncash prizes				
	6 Rent/facility costs				
	7 Food and beverages				
	8 Entertainment				
	9 Other direct expenses	2,301			2,301
	10 Direct expense summary. Add lines 4 through 9 in column (d) ▶				2,301
	11 Net income summary. Subtract line 10 from line 3, column (d) ▶				13,824

Part III **Gaming.** Complete if the organization answered "Yes" on Form 990, Part IV, line 19, or reported more than $15,000 on Form 990-EZ, line 6a.

		(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
Revenue	1 Gross revenue				
Direct Expenses	2 Cash prizes				
	3 Noncash prizes				
	4 Rent/facility costs				
	5 Other direct expenses				
	6 Volunteer labor	☐ Yes ☐ No %	☐ Yes ☐ No %	☐ Yes ☐ No %	
	7 Direct expense summary. Add lines 2 through 5 in column (d) ▶				
	8 Net gaming income summary. Subtract line 7 from line 1, column (d) ▶				

9 Enter the state(s) in which the organization conducts gaming activities: _____

a Is the organization licensed to conduct gaming activities in each of these states? ☐ Yes ☐ No

b If "No," explain: _____

10a Were any of the organization's gaming licenses revoked, suspended, or terminated during the tax year? ☐ Yes ☐ No

b If "Yes," explain: _____

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.
▶ Attach to Form 990 or 990-EZ.
▶ Go to *www.irs.gov/Form990* for the latest information.

OMB No. 1545-0047

2020

Open to Public Inspection

Name of the organization

Vinton First Aid Crew, Inc

Employer identification number

54-1564322

01. Description of other revenue (Part I, line 8)

Description	Amount
Sale of equipment	6,265

02. Description of other expenses (Part I, line 16)

Description	Amount
Office expenses	835
Program expenses	10,122

February 25, 2022

Vinton First Aid Crew
110 W. Jackson Street
Vinton, VA 24179

Dear Chief:

Enclosed is the proposal for your new truck. The options are the items that You selected to add to this truck. This price is only good for 30 days and we cannot guarantee the chassis price as they have increased 3 times in the past 90 days.

Specification for the Roanoke proposal

Type I **2023 BRAUN AMBULANCE**

Model: **Express plus model**

Chassis: **Ford 4x4 gasoline chassis**

Truck with options	$259,469.00
Additional equipment	
Aluminum wheels	$ 1,232.00
Whelen Model M9V2R combo lights	$ 1,792.00
Lumalier ADU-136 UV C light	$ 3,484.00
Stryker powerload & Stretcher	$ 50,933.00
FIN Rebate:	
Total:	**$ 316,910.00**

Sincerely,

Don

Donald Bloom
Penn Care, Inc.

February 25, 2022

Vinton First Aid Crew
110 W. Jackson Street
Vinton, VA 24179

Dear Chief:

Enclosed is the proposal the Stryker cot and load system. This can only be purchased with the truck. This price is only good for 30 days. If this is for a grant, I would estimate about 5% higher.

Specification for the Vinton proposal

Stryker powerload system		$ 29,933.00
Stryker power stretcher		$ 21,000.00
	Total:	**$ 50,933.00**

Sincerely,

Don

Donald Bloom
Penn Care, Inc.

AUTHORIZED DEALER OR DIRECT CUSTOMER ("PURCHASER")

Company	Penn Care
Contact	Taylor Pease
Address	1317 North Road
	Niles, OH
Email	
Phone	

END USER / FINAL CUSTOMER

Company	Roanoke County Fire
Contact	Don Altice
Address	5925 Cove Rd
	Roanoke, VA
	USA
Email	daltice@roanokecountyva.gov
Phone(W)	5407778701
Phone(M)	

CONTROLLING TERMS AND CONDITIONS

Braun Industries, Inc.'s ("Braun Industries") sale of goods with respect to the production, modification, and sale of ambulances and vehicles ("Vehicles") is strictly subject to the terms and conditions of this Purchase Agreement and Statement of Warranty (collectively, "Terms and Conditions"). Purchaser's acceptance of the Vehicles and/or services of Braun Industries is expressly conditioned upon Purchaser's consent to such Terms and Conditions. Upon Purchaser's signature to these Terms and Conditions, Purchaser shall be considered to have consented and agreed to the Terms and Conditions stated below.

This Agreement is expressly limited to these Terms and Conditions. The Terms and Conditions of this Agreement prevail over any other terms or conditions contained in any other documentation, and any provision of Purchaser's order or other communication in conflict with these Terms and Conditions is expressly rejected. Stenographic and clerical errors are subject to correction. No additions or modifications to these Terms and Conditions shall be valid unless confirmed in writing by Braun Industries. Braun Industries is not bound to furnish its Vehicles or services except in accordance with these Terms and Conditions.

GOVERNING LAW AND VENUE

Unless applicable federal, state or local law specifically dictates otherwise, any question concerning the validity or interpretation of these Terms and Conditions, or of any of the rights or obligations of the parties hereunder, shall be governed, construed, and enforced in accordance with the laws of the State of Ohio. Any and all actions or proceedings, at law or in equity, to enforce or interpret the provisions of these Terms and Conditions shall be litigated in courts having situs within the County of Van Wert, State of Ohio. EACH PARTY HERETO AGREES AND SUBMITS TO THE EXCLUSIVE JURISDICTION OF ANY LOCAL OR STATE COURT LOCATED WITHIN THE COUNTY OF VAN WERT, STATE OF OHIO, OR THE UNITED STATES FEDERAL DISTRICT COURT FOR THE NORTHERN DISTRICT OF OHIO (WESTERN DISTRICT), FOR ANY DISPUTES ARISING HEREUNDER. Each party agrees that any service of process in such action or proceeding may be made by personal service upon such party wherever such party may be then located, or by certified or registered mail directed to such party at such party's last known address. Further, each Purchaser and Braun Industries irrevocably waives any immunity, defense, motion, and objection from the personal jurisdiction of any such court or from any legal process therein.

ORDER TRANSMISSION and ACCEPTANCE

Orders must be received by email. To be valid for processing, the Purchaser must include (i) this signed Purchase Agreement, (ii) the Vehicle Order specifications, (iii) the Vehicle Order drawings (including graphics and console layouts), (iv) all applicable paint and graphics codes, and if applicable (v) custom chassis specifications (vi) customer supplied equipment checklist.

Vehicle orders held in order review without authorization by dealer to proceed to production, in excess of 60-days, will be rescheduled and repriced using the current lead time and pricing in affect at the time the authorization is given. Vehicle orders held in excess of 120-days will be cancelled per the Terms and Conditions of this Purchase Agreement.

BUILD SPECIFICATIONS

Upon completion of an order review by Braun Industries, the final specifications, drawings and pricing will be approved in writing by the Purchaser ("Final Order"). This order will be manufactured per the specifications of the Final Order. Drawings are for visual reference only, in the case of discrepancy between the specifications and the drawings, the specifications will supersede. Any change to the specifications of the Final Order ("Change Order") must be mutually approved in writing by Purchaser and Braun Industries. Approval of Change Order is subject to the nature of the change, the timing of the change and the disruption such change may have on operations. Although unlikely, upon discontinuation of key materials in the Final Order specifications, Braun Industries shall substitute, in its sole discretion, a like or similar material. If no like or similar material is available, the Purchaser will receive full price credit for said material or may select an upgraded material at the additional change in price.

Material furnished by the Purchaser for installation in the Vehicles will (i) be of new product (ii) be delivered to Braun Industries with complete installation instructions by the date identified on the Customer Supplied Equipment Checklist, and (iii) be individually identified, marked accordingly, and accompanied by the Customer Supplied Equipment Checklist when shipped to Braun Industries. Material furnished by the Purchaser not received timely will be deleted from the order. Braun Industries shall not be held responsible for said material or its operation in any way and Purchaser hereby agrees to indemnify and hold harmless Braun Industries and its successors and assigns from against all liabilities, obligations, costs, losses, demands, actions, proceedings, claims, damages, and penalties (including, without limitation, all attorney fees) incurred or suffered by Braun Industries and arising out of or relating to any furnished materials by the Purchaser.

DELIVERY TIMES

Quoted lead times and delivery expectations by Braun Industries are approximate and not guaranteed unless specified in a Liquidated Damages Agreement attached hereto and incorporated by reference in the Final Order specifications. Quoted lead times will be extended for Change Orders, delays from the chassis OEM and Force Majeure.

INSURANCE

Prior to shipment, and unless the transfer of ownership to the Purchaser has been completed, Braun Industries shall be supplied with proof of insurance protecting against loss and physical damage to the Vehicles, naming Braun Industries as loss payee. Such insurance shall remain in full force and effect until such time as Braun Industries receives payment in full for the Vehicle.

INVOICING

Unless otherwise agreed to in writing, upon completion of production and quality inspection by Braun Industries the vehicle

is declared ready for delivery and an invoice will be immediately forwarded to the Purchaser.

SHIPMENT

Shipping terms are Ex-Works Factories (EXW Incoterms 2010). In the event multiple Vehicles are purchased, Braun Industries reserves the right to make partial shipments. Risk of loss for damage and responsibility shall pass from Braun Industries to Purchaser upon delivery to and receipt by the third party carrier at Braun Industries' shipping point. Any claims for damages suffered in transit are the responsibility of Purchaser and shall be submitted by Purchaser directly to the carrier. If shipment or any other act or condition affecting payment for the Vehicles or any part of them shall be delayed on account of Purchaser, payment shall be due as if shipment had been made, and a reasonable storage charge may be made and such storage shall be at the risk of Purchaser. Braun Industries shall not be liable for any direct, indirect, consequential, special, or incidental losses or damages resulting from its delay in shipment. The transfer of the risk of loss for damage and responsibility shall remain as described in this section, even in the event the Purchaser mandates Braun Industries to appoint a local driver or transportation company to deliver a vehicle from its Ohio factory to a drop shipment point mutually agreed upon, in order to facilitate the physical transfer of the vehicle.

Non-Delivery

The quantity of any Vehicles as recorded by Braun Industries upon dispatch from Braun Industries' place of business is conclusive evidence of the quantity of Vehicles received by Purchaser upon delivery unless Purchaser can provide conclusive evidence proving the contrary. Braun Industries shall not be liable for any non-delivery of Vehicles, even if caused by Braun Industries' negligence, unless Purchaser gives written notice to Braun Industries of the non-delivery within 10-days of the date when the Vehicles would in the ordinary course of events have been received. Any liability of Braun Industries for non-delivery of the Vehicles shall be limited to replacing the Vehicles within a reasonable time or adjusting the invoice respecting such Vehicles to reflect the actual quantity delivered.

ACCEPTANCE

Purchaser shall inspect Vehicles within 10-days of invoice. Vehicles furnished or services performed by Braun Industries in all events are deemed fully accepted within 10-days of invoice, unless Purchaser rightfully rejects Vehicles within such period by written notice to Braun Industries setting forth all the defects upon which the rejection is claimed. Purchaser's claims for damage or shortage in transit must be filed by Purchaser directly against the carrier. Defective Vehicles shall be held for Braun Industries' inspection or disposition.

PAYMENT AND TITLE

All payments shall be made in U.S. dollars either by certified check or wire transfer. Payment discount available if paid in full within 10-days from date of invoice. Payment terms are net 15-days from date of invoice. Interest terms begin 16-days from date of invoice and are charged at a rate of prime plus 6%. MSO and title are released to Purchaser upon payment in full, including any related interest, shipping expenses, and other related costs and expenses to Braun Industries or to the appointed floorplan financing company.

As collateral security for the payment of the purchase price of the Vehicles, Purchaser hereby grants to Braun Industries a lien on and security interest in and to all of the right, title, and interest of Purchaser in, to, and under the Vehicles, wherever located, and whether now existing or hereafter arising or acquired from time to time, and in all accessions thereto and replacements or modifications thereof, as well as all proceeds, including insurance proceeds, of the foregoing. The security interest granted under this provision constitutes a purchase money security interest under the Ohio Uniform Commercial Code.

CANCELLATION

Braun Industries may, in its sole discretion, and without liability or penalty, cancel this order if Braun Industries determines that Purchaser (i) fails to pay any amount due under these Terms and Conditions, (ii) has not otherwise performed or complied with any of these Terms and Conditions, in whole or in part, or (iii) becomes insolvent, files a petition for bankruptcy, or commences or has commenced against it proceedings relating to bankruptcy, receivership, reorganization, or assignment for the benefit of creditors. Braun Industries' election to cancel Purchaser's order under such circumstances is in addition to, and not in lieu of, any other rights or remedies that Braun Industries may have at either law or equity or under the Terms and Conditions of this Agreement.

Prior to commencement of engineering, any cancellation by Braun Industries for vehicle orders held in order review in excess of 120-days or by Purchaser for any reason will incur a $2,500 cancellation fee to the Purchaser. Once Braun Industries commences engineering, no cancellation of this order is permitted, and the full purchase price is due and payable to Braun Industries. Notwithstanding other provisions of this Agreement, and in addition thereto, Braun Industries shall be entitled to its reasonable and anticipated lost profit from such cancellation.

FORCE MAJEURE

Braun Industries shall not be liable or responsible to Purchaser, nor be deemed to have defaulted or breached these Terms and Conditions, for any failure or delay in fulfilling or performing any of these Terms and Conditions when and to the extent such failure or delay is caused by or results from acts or circumstances beyond the reasonable control of Braun Industries including, without limitation, acts of God, flood, fire, earthquake, explosion, governmental actions, war, invasion or hostilities, terrorist threats or acts, riot or other civil unrest, national emergency, revolution, insurrection, epidemic, lockouts, strikes or other labor disputes (whether or not relating to either party's workforce), restraints or delays affecting carriers, inability or delay in obtaining supplies of adequate or suitable materials, or telecommunication breakdown, or power outage.

DEFAULT / ATTORNEY'S FEES

Purchaser is in default of the Terms and Conditions if any of the following occurs (except as prohibited by law): (i) Purchaser fails to perform any obligation that Purchaser has undertaken in these Terms and Conditions; or (ii) Braun Industries, in good faith, believes that Purchaser cannot, or will not, pay or perform the obligations it has agreed to in the Terms and Conditions.

If Purchaser defaults, or in the event Braun Industries brings an action or proceeding to enforce the terms hereof or declare rights hereunder, Purchaser agrees to pay Braun Industries' costs for collecting amounts owing, including, without limitation, court costs, attorney's fees (for attorneys who are not our salaried employees), and fees for repossession, repair, storage, and sale of Vehicles, all without relief from valuation and appraisement laws.

REMEDIES

If Purchaser is in default of these Terms and Conditions, Braun Industries shall have all the remedies provided by law in these Terms and Conditions: (i) Braun Industries may require Purchaser to immediately pay Braun Industries, subject to any refund required by law, the remaining unpaid balance due; (ii) Braun Industries may require Purchaser to make the Vehicle available to Braun Industries at a designated place that is reasonably convenient to each party; (iii) Braun Industries may immediately take possession of the Vehicle by legal process or self-help, but in doing so Braun Industries may not breach the peace or unlawfully enter onto Purchaser's premises; (iv) Braun Industries may then sell the Vehicle and apply what it receives as provided by law to Braun Industries' reasonable expenses and then toward Purchaser's obligations; and (v) Except when prohibited by law,

Braun Industries may sue Purchaser for additional amounts if the proceeds of a sale do not pay all of the amounts Purchaser owes to Braun Industries. By choosing any one or more of these remedies, Braun Industries does not waive its right to use another remedy. By deciding not to use any remedy, Braun Industries does not give up its right to consider the event a default if it happens again.

CLAIMS

Purchaser must exercise diligence in inspection of the Vehicles received from Braun Industries to mitigate damages in the event of repair or replacement of defective or non-conforming goods. Claims must be made in writing to Braun Industries and Purchaser must give Braun Industries a reasonable opportunity to inspect the purported defect. If Vehicle fails to conform to the applicable warranty given in the Statement of Warranty, and if Purchaser has made a timely claim pursuant these Terms and Conditions, then Braun Industries will honor the claim in the following manner: (i) Repairing the non-conforming part(s) of the Vehicle; (ii) Replacing the non-conforming part(s) of the Vehicle; or (iii) Issuing a return authorization and credit for the purchase price of the con-conforming Vehicle. Such remedies shall represent and constitute the sole and exclusive remedy available to Purchaser for a breach of warranty (or other breach of contract) claim, tort claim (including negligence or strict liability), or any other claim with respect to the Vehicle. The remedy shall be determined by Braun Industries in its sole and absolute discretion.

COMPLIANCE WITH LAWS

Purchaser shall comply with all applicable law, regulations, and ordinances. Purchaser shall maintain in effect all the licenses, permission, authorizations, consents, and permits that it needs to carry out its obligations under these Terms and Conditions.

NO WAIVER

The failure of Braun Industries upon knowledge of any default or violation by Purchaser of any of these Terms and Conditions to enforce its rights or remedies shall not be construed as a waiver of such default or violation, or of any provision hereof, or of any rights or remedies Braun Industries may have at law or in equity.

LIMITATION OF LITIGATION

Any controversy or claim of Purchaser arising out of or related to the Vehicles and/or services provided hereunder must have accrued within the applicable warranty period, and then be **commenced within 1-year after the cause of action has accrued.**

AMENDMENT AND MODIFICATION

These Terms and Conditions may only be amended or modified in a writing which specifically states that it amends these Terms and Conditions and is signed by an authorized representative of both the Purchaser and Braun Industries.

ASSIGNMENT

Purchaser shall not assign any of its rights or delegate any of its obligations under these Terms and Conditions without the prior written consent of Braun Industries. Any purported assignment or delegation in violation of this Section is null and void. No assignment or delegation relieves Purchaser of any of its obligations under these Terms and Conditions.

RELATIONSHIP OF THE PARTIES

The relationship between Purchaser and Braun Industries is that of independent contractors. Nothing contained in these Terms and Conditions shall be construed as creating any agency, partnership, joint venture, or other form of joint enterprise, employment, or fiduciary relationship between the parties, and neither party shall have authority to contract for or bind the other party in any manner whatsoever.

NO THIRD-PARTY BENEFICIARIES

These Terms and Conditions are for the sole benefit of the parties hereto and their respective successors and permitted assigns, and nothing herein, express or implied, is intended to or shall confer upon any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of these Terms and Conditions

LIMITATION OF LIABILITY

THE LIABILITY OF BRAUN INDUSTRIES ARISING OUT THE SUPPLYING OR SELLING OF THE VEHICLES, OR THEIR USE BY PURCHASER, AND WHETHER BASED UNDER BREACH OF CONTRACT OR WARRANTY, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE, SHALL NOT IN ANY EVENT EXCEED THE PURCHASE PRICE OF THE VEHICLE. THE REMEDIES FOR CLAIMS SET FORTH ABOVE SHALL CONSTITUTE THE SOLE AND EXCLUSIVE REMEDY OF PURCHASER AND THE SOLE AND EXCLUSIVE LIABILITY OF BRAUN INDUSTRIES WHETHER THE CLAIMS OF PURCHASER ARE BASED ON CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE. UNDER NO CIRCUMSTANCES SHALL BRAUN INDUSTRIES BE LIABLE TO PURCHASER FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR PUNITIVE DAMAGES, WHETHER BASED UPON LOST GOODWILL, LOST PROFITS, WORK STOPPAGE, PROPERTY DAMAGE, LOSS OF USE, OR OTHERWISE.

ENTIRE AGREEMENT AND SEVERABILITY

Except as otherwise agreed in writing, these Terms and Conditions constitute the entire agreement between Braun Industries and Purchaser, superseding all prior quotations and understandings, oral or written. All such previous communications are hereby abrogated and withdrawn, and no stipulations, representations, or agreements by Braun Industries or its officers, agents, or employees shall be binding upon Braun Industries unless reduced to writing and attached to and incorporated by reference herein, and no local, general, or trade custom shall alter or vary the terms hereof. If any provision hereof is determined invalid under applicable law, such invalidity shall be limited to such provisions without invalidating the remainder of the other provisions hereof.

SURVIVAL

Provisions of these Terms and Conditions that by their nature should apply beyond their terms shall remain in full force and effect after any termination or expiration of these Terms and Conditions including, but not limited to, the following provisions: Governing Law and Venue, Payment and Title, Insurance, Remedies, Claims, Compliance with Laws, No Waiver, Limitation of Litigation, Limitation of Liability, andSurvival.

SIGNATURE

These Terms and Conditions may be presented as an electronic record and accepted by an electronic signature, symbol, or process as permitted by the Province of Quebec, as applicable. An electronic signature is considered a binding signature.

This is an Electronically CONTROLLED Document and property of Braun Industries - Uncontrolled When Printed

BRAUN PERFORMANCE EXCELLENCE SYSTEM
Purchase Agreement

PURCHASER:
Taylor Pease

Donald Bloom 3/4/2021
Purchaser's Authorized Representative (print and date)

Don Bloom
Purchaser's Authorized Representative (signature and title)

3/4/2021
Date

BRAUN INDUSTRIES, INC:
Purchase Order #:
Purchase Order Date:
Vehicle #: 8795

Date Order Received 3/12/2021

Date Final Order Approved by Purchaser 6/24/2021

Nate Murphy
Braun. Authorized Representative (print)

Nate Murphy
Braun. Authorized Representative (signaturet)

Shop Notes

WO#: 8795

8795 Roanoke Shop Notes 08.05.21 2021-08-05 05-33-38

Reference: QUO0000002083 **Rev:** 3
Purchaser: Penn Care
Contact: Taylor Pease
Address: 1317 North Road
Niles, OH

Telephone:

Opportunity: budget stage
Account: Roanoke County Fire
Quote Owner: Don Bloom
Shipping Address:
,

Currency: USD
Quotation Date: 2020-09-06
Expiration: 2021-03-31

Sales Contact: Kris Turner kturner@braunambulances.com
Mobile:
Phone:

Name	*Specifications*
Express Plus 	-72" Headroom -150"L Full Seam Welded Module

Shop Notes by Category

Braun - KKK Change Notice

Item Number	*Description*	*Quantity*
00-01-0001	**GENERAL CONDITIONS**	1.00

00-01-0006	**DYNAMIC SIDE IMPACT & ROLLOVER TESTS**	1.00

00-01-0018	**BIDDER KKK-A-1822F CHANGE NOTICE 8 COMPLIANT**	1.00

00-01-0019	**BIDDER KKK-A-1822F CHANGE NOTICE 9 COMPLIANT**	1.00

00-01-0020	**BIDDER KKK-A-1822F CHANGE NOTICE 10 COMPLIANT** Bidder shall be: KKK-A 1822F Change Notice 10 compliant.	1.00

00-01-0022	**BIDDER KKK-A-1822F CHANGE NOTICE 11 COMPLIANT**	1.00

00-01-0023	**BIDDER KKK-A-1822F CHANGE NOTICE 12 COMPLIANT**	1.00

80-10-0000	**KKK-A-1822F COMPLIANCE PACKAGE** KKK-A-1822F compliance sticker, electrical load analysis sticker, and payload sticker shall be installed in the oxygen compartment. Any deviations from KKK-A-1822F shall be listed in the vehicle delivery packet with a notation on the-compliance sticker.	1.00

00-01-0029	**NO STS, HGAC, FSA, SOURCEWELL OR GPO CONTRACT REQUIRED** NO STS, HGAC, FSA, SOURCEWELL or GPO contract required	1.00

Braun - Chassis

Item Number	*Description*	*Quantity*
SR00058934	**2022 Ford F450 chassis cab, 169" WB 4x4 DRW (84 C.A.) Gas Engine. Chassis shall have all position front tires and traction rear tires.**	1.00

SR00061286	**Chassis to be ordered with aluminum wheels option 64D**	1.00

SR00064564	**Must reference the attached console drawing for specific layout design.**	1.00

00-01-0040	**Administration Fee**	1.00

01-01-0111	**TYPE I - AMBULANCE - EXPRESS + I - 72 INCH INTERIOR HEADROOM** 2020 Express Plus Type I - 150" Module - 72" Interior Headroom	1.00

15-00-0010	**FUEL TANK - FULL UPON FACTORY RELEASE** The chassis fuel tank of the completed unit shall be full at time of release from the ambulance manufacturer's facility.	1.00

20-10-0603	**ENGINE BLOCK HEATER - OEM PLUG** An engine block heater shall be included in the chassis with the 125 VAC power cord.	1.00
20-20-0252	**HEAT SHIELDS, PROTECTIVE** Install: aluminized steel protective heat shields to the upper laterals above the exhaust system.	1.00

20-20-0277	**HIGH IDLE SYSTEM, AUTOMATIC** A high-idle system provided on the chassis, shall activate via cruise control switches on dash only when the transmission is placed in park/neutral/parking brake, will be automatically engaged when node provides low voltage signal and when in park/neutral/parking brake.	1.00

20-01-0105	**SUSPENSION - LIQUID SPRING TYPE I** Install: Liquid Spring	1.00

20-10-0206	**BATTERY - TWO SYSTEM - F SERIES CHASSIS** The vehicle shall have a 12 V two (2) battery system rated at 1500 cold cranking amps. Both batteries shall be securely installed in the Ford OEM locations, under the vehicle hood.	1.00

20-10-0112	**INBOARD ARM RESTS FOR ALUMINUM CONSOLE** Install: inboard arm rests in the cab. (arm rests Havis Shields C-ARM-102 mount to the aluminum floor console)	1.00

30-10-0030	**BACKUP ALARM** Install: (OSHA approved) back up alarm with a disable control for silent backing, located on the MCC (master control console).	1.00

20-30-0806	**RUNNING BOARDS - STAR PUNCHED DIAMOND PLATE** Aluminum diamond plate running boards with a star punched non-skid surface shall be provided on the cab. The running boards shall be dip anodized after they are formed to retain finish and increase corrosion resistance.	1.00

40-10-0112	**FUEL FILL PROTECTOR - STAINLESS STEEL**	1.00

	Install: stainless steel fuel fill protector per drawing. ----------	
30-10-0392	**LIGHT, MAP LIGHT VERTICAL LED 18" WITH FLEXIBLE NECK & RED/WHITE LED** Install 18" Vertical LED map light with flexible neck on the cab console. (LF18ES-LED) Braun #27554 ----------	1.00
30-25-0201	**LIGHTS RUNNING BOARD -WHELEN MINI-LED** Install one (1) Whelen white Mini-LED's on each side of the module, low on the front, as running board lights, activated with the cab door switches ----------	1.00
20-30-0202	**MIRRORS, EXT OEM MANUAL TELESCOPNG WREMOTE & HEAT** The chassis shall have OEM manual telescoping, folding trailer tow mirrors with power/heated glass, heated convex spotter mirror, integrated clearance lamps/turn signals. ----------	1.00
20-30-0261	**OEM AUTO-LOCK DISABLED (cab & module doors do not auto lock or unlock)** The OEM auto-lock feature will be disabled. ----------	1.00
30-10-0753	**SIREN, WHELEN 295-HFSA7-REMOTE WITH MICROPHONE (Meets CA Title 13)** A Whelen 295-HFSA7 remote dual siren amplifier shall be flush-mounted in the master control console located in the cab. The siren shall be capable of hands-free operation and shall be equipped with a noise canceling microphone. (Meets CA Title 13) ----------	1.00
30-10-0812	**SIREN SPEAKERS, CAST PRODUCTS - IN FRONT BUMPER** Install: Two (2) Cast Products - 100-watt siren speakers, shall be installed in outer ends of the front bumper. ----------	1.00
30-10-0461	**SPOTLIGHT - HAND-HELD - SHOWME PAR36** Install: (1) 12 VDC 06.0600.CLP hand-held LED spotlight, 2000 Lumens with 9-3W LED's, 6 foot coil cord and momentary switch shall be provided, spotlight hard wired to the cab master control console, black ABS vacuum-formed spotlight holder shall be shipped loose with ambulance. ----------	1.00
20-40-0208 10	**OEM WHEELS - WITH VALVE STEM EXTENSIONS - F/R SERIES** Provide: OEM wheels and valve extensions; omit the Stainless Steel Wheel liners. ----------	1.00

Braun - Electrical

Item Number	*Description*	*Quantity*
SR00058929	**Install a minimum 2" diameter flexible PVC electrical conduit with fish/pull wire from the PDQ to the MCC.**	1.00

SR00058930	**Delete the flashing headlights.**	1.00

SR00058935	**Two (2) Dual USB outlets: One (1) outlet has been relocated from the primary action area to the right wall above the cabinet at the head of the squad bench per dwg #6. One (1) additional outlet to be installed in OSS #4 centered on the rear closeout per dwg #4.**	1.00

SR00058939	**Install a pre -wire for a customer supplied / installed 800 mgh radio, located in the OSS#2 compartment. All wiresare to be 10 gauge.**	1.00

SR00058942	**Install a spring wound 60 minute timer to control the system active and check out lights on the wall above the headof the squad bench. per dwg#6.**	1.00

SR00058944	**Supply and install a CradlePoint IBR900-LPE3 wireless unit with a low profile MiMo Sharkfin antenna modelCP-1002-1-PAN. CradlePoint unit shall be located in the PDQ. Antenna is IATS and to be located on the module roof per dwg #9. The Cradlepoint with antennashall be ordered from GOV Direct.**	1.00

SR00058945	**Install a pre-wire for a drive cam. Pre- wire to be ran to the center of the front cab headliner**	1.00

SR00064647	**Install one (1) additional 125VAC outlet to be located in OSS #4 to be centered on the rear wall closeout per dwg #4.**	1.00

SR00064664	**Install one (1) additional 12VDC outlet to be installed within the left wall pull-out drawer #4 per dwg #5.**	1.00

SR00064672	**Two (2) antenna bases with attached coax cables shall be installed on the module roof. The coax cables shall terminate in the MCC. Access to the antenna bases shall be through adjacent module interior dome lights.**	1.00

30-06-0004	**ELECTRICAL SYSTEM - WELDON V-MUX, MICRO PROCESSOR BASED**	1.00

	Install: Weldon V-MUX 100% solid state microprocessor based multiplex system. ----------	
30-10-0110	**ELECTRICAL CIRCUITS** All electrical circuits: shall have wiring and circuit protection suitable to the demand and must meet the national electric code (NEC) wiring requirements, added on wiring (18 GA through 10 GA) color coded and stamped with code numbers for easy identification, SLX high temperature thermoplastic cross link wire used. SGX insulated cable used for all under hood / underbody battery and charging system cable. High temperature (375° f) thermoplastic loom used on all harnesses. ----------	1.00
30-06-0126	**ELECTRICAL COMPARTMENT (PDQ) - MULTIPLEX ELECTRICAL SYSTEM** Electrical compartment / hinged door w/ (2) chrome locking lever latches/ located on the partition wall behind the attendant seat. ----------	1.00
30-06-0325	**FLASHER - MULTIPLEX ELECTRICAL SYSTEM** Provide: Flasher within and programmed by the multiplex electrical system. ----------	1.00
30-10-0190	**GROUND FAULT CIRCUIT INTERRUPTER-GFCI** Install: A 125 VAC, 20 AMP circuit breaker with ground fault circuit interrupter (GFCI) electronic ground leakage detection in the load center for the shoreline circuit. ----------	1.00
30-06-0285	**MODULE DISCONNECT - MULTIPLEX ELECTRICAL SYSTEM** Install: In-Power disconnect to keep the module power switch engaged, after the ignition is switched to the "off" position. ----------	1.00
30-06-0575	**REVERSE -TRANSMISSION- FUNCTIONS - MULTIPLEX ELECTRICAL SYSTEM** System programmed to provide activation for: rear outboard warning lights, rear side warning lights, rear scene lights, the rear side scene lights - when the transmission selector lever is placed into "reverse" position. ----------	1.00
30-06-0150	**SPARE CIRCUIT - MULTIPLEX ELECTRICAL SYSTEM** Provide (1) spare 15-amp circuit. ----------	1.00
30-06-0175	**WIRING HARNESS CONNECTORS - MULTIPLEX ELECTRICAL SYSTEM** Connect all wiring harnesses via quick connect circular plug connectors. ----------	1.00
30-06-0300	**VOLTMETER - MULTIPLEX ELECTRICAL SYSTEM** Provide: (1) digital voltmeter on the master control console screen. ----------	1.00
30-06-0026	**WARNING DISPLAY - MULTIPLEX ELECTRICAL SYSTEM**	1.00

	Install: digital warning display integrated into the cab display console, programmed through the multiplex system to provide visual and audible indication. ----------	
30-06-0225	**EMERGENCY MASTER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Supply: A single emergency master switch for activating all the emergency warning lights on the master control console screen, emergency master switch will activate the module power automatically, include an Emergency Master Menu button to allow access to individual warning light functions. ----------	1.00
30-06-0250	**CONTROL PANEL SWITCHES - MULTIPLEX ELECTRICAL SYSTEM** Switches on the master control console and attendant control panel screens shall have dimmable perimeter backlighting. ----------	1.00
30-06-0275	**MODULE POWER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Provide: A module power switch for the electrical system on both the Master Control Console and the Attendant Control Panel screens. ----------	1.00
30-06-0101	**ATTENDANT CONTROL PANEL (ACP) - MULTIPLEX ELECTRICAL SYSTEM** Attendant Control Panel (ACP) contains a color micro processor screen, controls all equipment installed in the patient compartment. ----------	1.00
30-06-0375	**PARK OVERRIDE - MULTIPLEX ELECTRICAL SYSTEM** Park override switch on the master control console screen, reactivates all lights disabled when the transmission is placed in the neutral/park position. ----------	1.00
30-06-0400	**LOAD MANAGER-SEQUENTIAL SWITCHING SYSTEM - MULTIPLEX ELECTRIC SYSTEM** Load manager-sequential switching system controlled by the microprocessor based electrical system: emergency master button shall control the sequential switching of the emergency lights and/or other warning devices, load manager shall automatically shed non-critical electrical loads during low voltage conditions. ----------	1.00
30-06-0450	**FRONT CLEAR DISABLE SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Activation of the switch on the master control console screen to disable all forward-facing clear warning lights. ----------	1.00
30-06-0076	**MASTER CONTROL CONSOLE (MCC) - MULTIPLEX ELECTRICAL SYSTEM** Floor mounted Master Control Console (MCC) located in the cab, housing siren, color microprocessor display screen, controlling all the Emergency Warning functions, Patient Compartment lighting and module heat/ac functions. ----------	1.00
30-06-0475	**CURBSIDE SCENE LIGHTS ON WITH CURBSIDE DOOR**	1.00

	The Curbside scene lights: programmed to activate when the Curbside door is in the open position. ----------	
30-06-0500	**REAR SCENE LIGHTS ON WITH REAR DOORS OPEN** Rear scene lights programmed to activate when the rear doors are in the open position. ----------	1.00
30-06-0525	**DISABLE SWITCH FOR REAR SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** Install: disable switch at the rear door area to disable the rear scene lights. ----------	1.00
30-06-0550	**DISABLE SWITCH FOR SIDE SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** A disable switch shall be installed at the curbside door area to disable the curbside scene lights. ----------	1.00
30-06-0015	**VISTA IV ACP - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen mounted on an angled flip - down panel with chrome lever latches, in the patient compartment ACP area. ----------	1.00
30-06-0010	**VISTA IV MCC - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen in the cab, operated through the use of push buttons. ----------	1.00
30-10-0903	**VISTA DISPLAY SCREEN - PUSH BUTTON - CURBSIDE - FIXED ANGLED** One (1) Vista screen shall be provided in the patient compartment on the curbside wall on a fixed angled mount with removable plate per the location on dwg. #6. ----------	1.00
30-06-0050	**DAYTIME RUNNING LAMPS - MULTIPLEX ELECTRICAL SYSTEM** OEM Daytime Running Light headlights activated for daytime operation, when transmission is placed in drive. ----------	1.00
30-10-0071	**CAMERA REAR VIEW - SINGLE SYSTEM - VISTA SCREEN** Install: camera system rear view, tied to M-Tech display screen. Per Dwg #2. Camera alignment will be conducted at final inspection, if applicable. ----------	1.00
30-10-0585	**USB - DUAL OUTLET, ONE (1) INTERIOR LOCATED ON CONSOLE** Install: (1) dual USB port outlet, 5 volt / 2.1 amp, in the vehicle, located on the Master Control Console in the cab. ----------	1.00
125AA101	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - LEFT WALL ACTION AREA** One (1) 2-wire +plus ground 125 VAC duplex outlet in the street side wall in the primary action area. ----------	1.00
125IC201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - RIGHT WALL**	1.00

	One (1) 2-wire +plus ground 125 VAC duplex outlet on the right wall above the cabinet at the head end of the curbside seating area. ----------	
125IF201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - FRONT WALL CABINET** One (1) 2-wire +plus ground 125 VAC duplex outlet in the front wall cabinet. ----------	1.00
30-10-0258	**INVERTER, VANNER - 1100 WATT, LIFESINE LSC 12-1100-DC CHARGER** Install: Vanner LifeSine LSC 12-1100-DC watt inverter with battery conditioner / charger per drawing (non-hardwired). ----------	1.00
12VIC201	**OUTLET, 12VDC - ONE (1) RIGHT WALL** One (1) 12 VDC power point outlet in the right wall above the cabinet at the head end of the curbside seating area, labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
12VIF201	**OUTLET, 12VDC - ONE (1) FRONT WALL - CABINET** One (1) 12 VDC power point outlet shall be installed in the patient compartment, in the front wall cabinet. The outlet shall be labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
30-12-0005	**RECEPTACLE SHORELINE INLET-SUPER 20 AMP, AUTO EJECT - BLUE COVER** Install: Kussmaul super auto eject shoreline inlet receptacle with a blue cover on module exterior (forward Streetside) near the driver's door, per dwg. # 3, equipped with an integral dynamic disconnect. ----------	1.00
30-11-0106	**LIGHTS, DOME LED (8) WHELEN SUPER LED** Eight (8) Whelen #LED (80C0EHCR) dome lights, shall be installed. See dwg #9 ----------	1.00
30-11-0176	**LIGHTS, RIDGEBACK LED PANEL (2) CURBSIDE - ANGLED** Install: (2) Ridgeback LED lights mounted on an angled panel above curbside seating area per dwg #6. ----------	1.00
30-10-0416	**LIGHTS, OSS COMPARTMENTS - RIDGEBACK LED STRIP LIGHTING** Install: Each outside storage compartment Ridgeback LED strip lighting / located one each side of the door opening /activated by a magnetic switch / all STD OSS door openings /exclude battery compartment. Lengths dependent on OSS dimensions. ----------	1.00
40-10-0188	**LOCKS POWER - PASSAGE, COMPARTMENTS, KEY FOBS** Install: power door locks on module passage doors, and (6) OSS compartments, use OEM key fobs. ----------	1.00
40-10-0151	**SWITCH DOOR UNLOCK, WATERPROOF - HIDDEN IN FRONT GRILLE AREA** Install: exterior hidden door unlock switch in grille area. ----------	1.00

30-06-0201	**RADIO TIE-IN POINT - (1) 12V/40 AMP - CAB CONSOLE AREA** Install (1) set of 12 volt/40 amp radio tie-in points in cab console: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0202	**RADIO TIE-IN POINT - (1) 12V/40 AMP - PATIENT COMPARTMENT** Install (1) set of 12 volt/40 amp radio tie-in points in the patient compartment: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0203	**RADIO TIE-IN POINT - (1) 12V/400 AMP - PDQ** Install (1) set of 12 volt/40 amp radio tie-in points in the PDQ: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 400 amps. ----------	1.00

Braun - Exterior Lighting

Item Number	*Description*	*Quantity*
SR00092385	**LIGHT, OPTICOM, INFRARED (W/VISIBLE FLASHING LIGHT) PRIORITY CONTROL SYSTEM - 794H: Install: 3M Opticom priority control system on the module front, #794H with bezel per dwg #1.** ----------	1.00
SR00058951	**Two (2) Whelen M7 series red super LED lights with chrome flanges are to be installed in the rear kick plate, one (1) each side per dwg #2.** ----------	1.00
SR00058961	**Two (2) Whelen M7 Red super LED warning lights with chrome flanges and water-proof connectors, shall be installed above the rear wheel wells, one (1) on each side. The lights are to be 4" lower from standard location. These lights shall operate from a switch on the master control console screen labeled "Flashers". NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. (Match previous unit 8156)** ----------	1.00
SR00064683	**Three (3) Whelen M7 series LED warning lights, two (2) red and one (1) white, with chrome flanges to be installed on the face of the condenser (Red/White/Red) per dwg #1.** ----------	1.00
SR00064815	**Four (4) Whelen M9V2R red LED combo warning/Scene lights with chrome flanges, shall be installed two (2) each module side per dwg #3 and #4.**	1.00

SR00086680	**Two (2) M9V2R LED Red Warning Lights and two (2) Whelen M9 Super LED warning lights with chrome flanges shall be installed on the module front. The lights shall operate from a switch on the master control console labeled "Flashers". There shall be a separate switch on the vista to operate the scene lights labeled "Front Scene". Outer lights shall be the M9V2R's and inner lights to be the M9 lights, per dwg. #1.**	1.00

SR00087184	**LIGHTS, ICC / LED CLEARANCE - ON MODULE FRONT - TECNIQ**	1.00

SR00087185	**LIGHTS, ICC / LED CLEARANCE - ON MODULE REAR - TECNIQ**	1.00

30-06-0410	**WARNING LIGHTS FLASH PATTERN SIGNAL ALERT 75 - MULTIPLEX ELECTRICAL SYSTEM** The default flash pattern for the vehicle warning lights: Signal Alert 75.	1.00

ClearLENS	**CLEAR LENSES ON ALL WARNING LIGHTS**	1.00

GWLM70004	**LIGHTS GRILLE - 4 WHELEN M7 SUPER LED** Four (4) Whelen M7 series super LED warning lights, with waterproof connectors shall be installed the grille area of the chassis. The lights shall operate from a switch on the master control console labeled "Flashers".	1.00

GWLCLR1R	**GRILLE WARNING LIGHT LOCATION 1 - RED** The warning light located on the grille in location 1 shall be red.	1.00

GWLCLR2R	**GRILLE WARNING LIGHT LOCATION 2 - RED** The warning light located on the grille in location 2 shall be red.	1.00

GWLCLR3R	**GRILLE WARNING LIGHT LOCATION 3 - RED** The warning light located on the grille in location 3 shall be red.	1.00

GWLCLR4R	**GRILLE WARNING LIGHT LOCATION 4 - RED** The warning light located on the grille in location 4 shall be red.	1.00

ROLM90002	**LIGHTS REAR MODULE, UPPER OUTER - 2 WHELEN M9 LED**	1.00

	Two (2) Whelen M9 series super LED warning light with chrome bezels shall be installed on the upper rear of the module, in the outer location. The lights shall operate from a switch on the master control console, labeled "Flashers".	

ROLCLR1R	**REAR OUTER MODULE LIGHT LOCATION 1 - RED** The warning light located on upper rear of the module, in outer location 1 shall be red.	1.00

ROLCLR2R	**REAR OUTER MODULE LIGHT LOCATION 2 - RED** The warning light located on upper rear of the module, in outer location 2 shall be red.	1.00

RCLM70001	**LIGHTS REAR MODULE, UPPER CENTER - 1 WHELEN M7 LED** One (1) Whelen M7 super LED warning light with chrome bezels shall be installed on the upper rear of the module, center location. The lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

RCLCLR1A	**REAR CENTER MODULE LIGHT LOCATION 1-AMBER** The warning light located on upper rear of the module in the center location shall be amber.	1.00

RSM70002	**LIGHTS REAR SCENE - 2 WHELEN M7 LED**	1.00

30-26-2002	**TRAFFIC ADVISOR REAR OF MODULE WHELEN TAL-85** Install: Whelen #TAL-85 LED directional light bar on the rear of the module per dwg #2, to have a multi-function controller mounted in the OEM chassis cab in console with cut out on top plate to accommodate multifunction controller switch.	1.00

WLM90002	**LIGHTS REAR WINDOW - 2 WHELEN M9 SUPER LED** Two (2) Whelen M9 super LED warning lights with chrome flanges shall be installed on the rear of the module at window level, one (1) on each side. These lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

WLCLR1R	**WINDOW LEVEL LIGHT LOCATION 1 - RED** The warning light located on rear of the module at window level, location 1 shall be red.	1.00

WLCLR2R	**WINDOW LEVEL LIGHT LOCATION 2 - RED** The warning light located on rear of the module at window level, location 2 shall be red.	1.00

30-26-3010	**LIGHTS, REAR TAIL - WHELEN M6 LED STOP, TURN, BACK-UP**	1.00

	Install: (1) pair each of Whelen M6 series LED stop/tail lights, turn lights, and back-up lights with chromeflanges on the rear of the module. ----------	
30-26-7002	**LIGHT, LICENSE PLATE LED - WHELEN OACOEDCR** Install:(1) Whelen OACOEDCR LED license plate light with 45 deg angled chrome-plated bezel on the rear of module, lower left side. ----------	1.00
FILM7T0002	**LIGHTS FRONT INTERSECTION - 2 WHELEN M7 LED W/15 DEGREE TILT HOUSING** Two (2) Whelen M7 super LED warning lights, with water-proof connectors, shall be mounted in 15 degree tilt housings on the front chassis fenders, one (1) on each side. The lights shall operate from a switch on the master control console labeled "Flashers".NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. ----------	1.00
FILCLR1R	**FRONT INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on front of the chassis fender in location 1 shall be red. ----------	1.00
FILCLR2R	**FRONT INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on front of the chassis fender in location 2 shall be red. ----------	1.00
RILCLR1R	**REAR INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on above the rear wheel well at location 1 shall be red. ----------	1.00
RILCLR2R	**REAR INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on above the rear wheel well at location 2 shall be red. ----------	1.00
30-27-1102	**LIGHTS, ICC / LED CLEARANCE - ON MODULE SIDE - TECNIQ** Install: (2) Tecniq (S330) red mini-LED marker lights, (1) red on each side at rear of the vehicle, flash with turn signal, per Dwg #3 and #4. ----------	1.00
30-27-4151	**LIGHTS, ABOVE RUB RAIL - TECNIQ LED - 4 EACH SIDE** TecNiq-LED lights shall be installed above the rub rail. Four (4) LED's each side, two (2) white LED's and two (2) red LED's equally spaced along the module side, for a total of eight (8) lights. (Red-White-Red White on each side)The LED lights shall alternate flash with box warning lights. ----------	1.00

Braun - Module Body Construction

Item Number	*Description*	*Quantity*

39-00-0005	**AWS ALUMINUM CERTIFIED WELDERS** ----------	1.00
39-10-0003	**CONNECTIONS, MODULE** Bolt: to the chassis frame rail with (12) 5/8" -11 grade 8 bolts through OEM rubber insulating spacers installed on outriggers at twelve (12) separate locations (six each frame rail), providing noise insulation and easy removal for chassis replacement, mounting bolts to be properly torqued and secured with locktite, system used for fastening the module to the frame to be that approved by the chassis manufacturer.	1.00
40-00-0080	**INSULATION - POLYURETHANE SPRAY FOAM** The walls, ceiling, passage doors, outside storage doors, the entire underside of the module floor (except for mounting pads), the underside of the outside storage compartments, the wheel wells, and the underside of the curbside step area shall be completely foam - in - place insulated with nominal 3/4" thick sprayed on Class I, urethane foam for thermal and acoustical insulation. The insulation shall comply with FMVSS #302 flame spread requirements. The underside of the body shall be properly prepared to ensure adhesion before the spray insulation is applied. ----------	1.00
39-00-0001	**MODULE BODY CONSTRUCTION - SEAMLESS** Module: fabricated entirely of parts cut and formed from .125" (minimum) thickness 5052-H32 flat aluminum sheet stock, using CNC machines capable of .010" repeatability. This is the only alloy that may be used for body parts that are welded together. Roll-cage type interior super-structure, aluminum partition and module welded together into a single unit, roof designed with a minimum 1.5" crown to facilitate water run-off. Floor, roof, sides, all exterior doors fabricated from .125" (minimum) thick flat aluminum sheet stock, exterior joints between the roof and side components continuous full seam welded the entire length of the module. All exterior body panel joints continuous full seam welded. No VHB bonding tape or other adhesives used in the construction of the ambulance module. ----------	1.00
39-00-0002	**SOLE SOURCE MODULE BODY CONSTRUCTION** ----------	1.00

Braun - Module Features / Exterior

Item Number	*Description*	*Quantity*
SR00058927	**Outside storage compartment #6, curbside forward, has been modified (height) and to be built per dwg #4 dimensions. The compartment shall be for backboard/scoop storage and a seat belt type strap is to be installed on the forward wall. Outside access only with no shelves. Hinged door with a locking handle.** ----------	1.00

SR00058937	**Outside storage compartment #3, streetside rear, with outside access only, hinged door with a spring loaded gas cylinder, with a locking handle.**	1.00

SR00058943	**Curbside passage door with a sliding window with removable screen and the rear passage doors with a fixed non-opening window. Install limo tint on all three of the module windows.**	1.00

SR00058948	**Outside storage compartment #5 has been modified (width) and shall be built per dwg. #4 dimensions. The compartment is to be built below OSS #4 rear of the wheel well for misc. storage. Hinged double doors with locking handles.**	1.00

SR00058949	**Four (4) vehicle ID placards shall be provided and installed as follows: one (1) located on the front of the module per dwg #1, one (1) located on the rear of the module per dwg #2, one (1) located forward on the street side of the module per dwg #3, and one (1) located forward on the curbside of the module per dwg #4. The placards are to be painted to match the color of the unit and to be 12" x 12" with graphics installed per the attached layout.**	1.00

SR00058950	**Outside storage compartment #4, curbside rear, has been modified (height) and to be built per dwg #4 dimensions. Compartment shall have one (1) adjustable shelf with track and the shelf shall have a 1" lip. Compartment will have inside/outside access and will be storage for a Merret bag to sit on top of the shelf, O2 bag and a portable suction unit below the shelf.**	1.00

SR00058960	**Outside storage compartment #1, streetside forward. An E-Z O2 lift shall be mounted to the door as an assisted lift for housing an O2 cylinder. Install one (1) fixed shelf above the oxygen with rubber gasket installed to seal against the door when in the closed position. Compartment will have a hinged door with louvers in the upper section and a locking handle. Per dwg #1.**	1.00

SR00064896	**Install two (2) customer supplied SCBA walkaway model SC-50-H-5SFPHS brackets in OSS #3. Brackets are to be installed angled, one (1) in each lower rear corner per dwg #3.**	1.00

40-00-0009	**ALUMINUM PARTS - MODULE EXTERIOR**	1.00

	All unpainted exterior aluminum parts to be bright dip anodized after fabrication to retain the finish and increase corrosion resistance. ----------	
40-00-0010	**CORROSION MINIMIZATION - MODULE** All module contact with dissimilar metals shall be minimized with the use of nylon screw-hole inserts to provide hinge to door isolation with the module body, polypropylene strip hinge Isolation, polyethylene backed rubber tape, ceramic coated stainless steel hinge bolts, and ECK brand corrosion inhibitor spray. ----------	1.00
40-00-0020	**DOOR CONSTRUCTION - GASKET PLACEMENT** All exterior hinged module doors shall be constructed in an inverted pan-formed design. The pan shall be constructed from .125" thick 5052-H32 flat sheet aluminum. The exterior door skin shall be constructed of .190" thick aluminum and welded to the pan. Door gaskets shall be attached to the interior side of the door skin on the top, bottom and outer edge of the door. The gasket on the hinge side of the door will be attached to the door frame. ----------	1.00
40-00-0060	**EXTERIOR COMPARTMENTS - SWEEP-OUT** Exterior module compartments: a sweep-out design to aid in facilitation of the purchaser's routine care and cleaning of the vehicle.All exterior compartment floors, with the exception of the front ALS compartment to be constructed to be flush with the bottom door frame. ----------	1.00
40-00-0030	**EXTERIOR COMPARTMENTS DESIGN** All exterior compartments shall be vented and include: sound absorbing slip resistant polyurethane material sprayed on the inside of all compartments and compartment shelving, slide out trays and closeouts, baffled seep holes provided to prevent water from splashing or seeping into the exterior compartments, full-length, two-way adjustable, stainless steel hinges on all exterior compartment doors with 3/16" stainless steel hinge pins, compartment doors installed, flush with the module body, when double doors are provided, each door to have exterior handle, but only the forward door lockable, rearward door is secured when forward door is locked), all exterior compartments and passage doors keyed alike, lockable Eberhard "free-floating" type chrome plated handles with rotary locks. gasket installed under each handle to protect the paint; drip rails installed above all exterior compartment doors. ----------	1.00
40-00-0050	**EXTERIOR COMPARTMENTS, VENTING** (9) square inches (minimum) of venting inside #1, #2, #3, & #4 exterior storage compartments to provide for easier closure of the compartment doors. ----------	1.00
40-00-0055	**EXTERIOR COMPARTMENTS, VENTING - OXYGEN STORAGE** (9) square inches (minimum) of venting provided in the exterior oxygen storage compartment, to dissipate any leaking oxygen gas. ----------	1.00
40-00-0070	**HANDLES, EBERHARD - CHROME FREE FLOATING TYPE**	1.00

	Install: Eberhard #EMC-1-2110 chrome "free-floating" handles on each exterior module door, large enough to accommodate a gloved hand. ----------	
40-10-0072	**LOWERED MODULE SIDES** Module sides to be as low as possible and still comply with KKK-1822-F ramp break over angle.	1.00
40-10-0321	**STEPWELL, CURBSIDE DOORWAY - MID STEP AREA** Install: aluminum diamond plate step well and mid-level step in curbside doorway threshold area. ----------	1.00
40-00-0091	**THRESHOLD, STAINLESS STEEL - ALL OSS STORAGE COMPARTMENTS** Each exterior storage compartment with a hinged door: stainless steel lower threshold at the door opening to protect the paint. ----------	1.00
40-10-0340	**STONE GUARDS, MOD FRNT -ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate stone guards on module front, (1) each side. ----------	1.00
40-10-0030	**DOCK BUMPERS, REAR** Install rear dock bumpers. ----------	1.00
40-10-0066	**DOOR SLIDING - MODULE CURBSIDE PASSAGE** Install EZ Glide curb door. ----------	1.00
40-10-0088	**DOORS - REAR PASSAGE** Patient compartment rear door opening: doors flush without a protruding flange or lip, right rear passage door lockable, chrome exterior handle, left rear door non-locking, chrome exterior handle, all handles installed with a gasket, hinge full length stainless steel with a 3/16" stainless steel hinge pin, two-way adjustable, each rear door two-point slam action automotive type rotary latching system to the body, right rear door lock to the body at the top and bottom, not to left rear door, doors .213" steel door latch activator rods with clevis adjusters, doors lockable from inside and outside, shut on molded, air-core, automotive type door seals to prevent water from leaking into vehicle interior. ----------	1.00
40-10-0130	**EMERGENCY RELEASE LEVER, REAR PATIENT PASSAGE DOORS** Install emergency release lever, attached to each rear passage door latch to be free-floating from the interior door linkages.	1.00
40-10-0103	**FENDERETTES - POLISHED ALUMINUM** Install: Polished aluminum fenderettes around the rear wheel well openings. ----------	1.00
40-10-0119	**HOLD-OPEN - REAR DOORS - GRABBERS**	1.00

	Install: door grabbers (1 pair) with hard rubber inserts on rear doors. ----------	
40-10-0360	**KICKPLATE/THRESHOLD, REAR DOORWAY - ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate kick plate at the rear exterior doorway, providing a kick / scuff plate at rear of the vehicle above rear step, per dwg # 2. ----------	1.00
40-10-0204	**MUD FLAPS, REAR - BLACK RUBBER FIBERGLASS REINFORCED - THREE COLOR** Install black rubber, fiberglass reinforced mud flaps with a minimum 1/4" thickness bolted to underside of module behind rear wheels, to provide adequate coverage of ear dual wheels of the chassis, mud flaps to be (3) color with the Manufacturers Logo. ----------	1.00
40-10-0266	**REAR STEP/BUMPER -FLIP-UP CENTER SECTION - STAR PUNCHED AND ANODIZED** Affix: rear bumper to chassis frame, to be constructed with a hinged center section, (2) steel braces to secure step to chassis frame, outer 17" on each end of bumper constructed from heavy gauge stamped polished stainless steel bumper parts, to provide smooth rounded corners, step constructed of star punched .125" thick aluminum diamond plate, (2) rear LED step illumination lights provided. All diamond plate surfaces to be anodized; strip of black PVC installed on face of step. ----------	1.00
40-10-0381	**TOW HOOKS, MODULE REAR** Secure: fasten (2) tow hooks in rear step area to rear step braces. ----------	1.00
40-10-0280	**RUB RAILS, ANODIZED ALUMINUM** Install: anodized polished aluminum rub rails on lower sides of body, below outside compartment sill areas., rub rails to be offset 3/16" from body. ----------	1.00
40-00-0019	**DOOR SKINS, OUTSIDE STORAGE COMPARTMENTS - DIAMOND PLATE INTERIOR SKINS** Interior door skins for all outside storage compartments constructed of .063" thick aluminum diamond plate. ----------	1.00
40-15-0018	**TURTLE TILE MATTING (LT GRAY) - BOTTOM OF OUTSIDE COMPARTMENTS** Install: Light Gray Turtle Tile with ramps to bottom of standard OSS compartments #1, #2, #3, #4, #5and #6. ----------	1.00
OS2EXPSTD	**OSS #2 - STREETSIDE CENTER** OSS #2 streetside center, hinged door with spring-loaded gas cylinder, locking handle installed on the exterior of the door. ----------	1.00
OS2EXPOP1	**OSS #2 - (1) ADJUSTABLE SHELF** OSS #2 streetside center, with one (1) adjustable shelf. ----------	1.00

OS2SHELF1	**OSS #2 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #2 shall contain one (1) adjustable shelf with track. ----------	1.00
OS3EXPOP10	**OSS #3 - (1) ADJUSTABLE SHELF WITH STAIR CHAIR HOOKS/STRAP ON THE DOOR** OSS #3 streetside rear, and two (2) stair chair hooks and one (1) strap on the door. ----------	1.00
OS3SCHOOK	**STAIR CHAIR HOOK AND STRAP ON DOOR** The compartment door shall have a strap and a stair chair hook installed on the interior side ----------	1.00
OS3SHELF1	**OSS #3 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #3 shall contain one (1) adjustable shelf with track. ----------	1.00
OS6EXPOP1	**OSS #6 - INSIDE/OUTSIDE ACCESS WITH (3) ADJUSTABLE SHELVES - #6B OPEN STORAGE AREA** OSS #6 curbside forward, inside/outside access with three (3) adjustable shelves, and #6B lower storage area. ----------	1.00

Braun - Module Interior / Patient Compartment

Item Number	*Description*	*Quantity*
SR00058928	**Install an upper cabinet at the end of the squad bench, facing the seating area. The cabinet is to be built per dwg #8 dimensions. The cabinet shall have a flip-up aluminum door with a "D" handle. The door shall be secured with a center squeeze latch that is 3" below the "D" handle and shall also have a combo lock. Cabinet will hold a Flambeau PM 2072 kit.** ----------	1.00
SR00058931	**Install a cabinet at the foot end of the squad bench, facing the seating area, that is to be built per dwg #8 dimensions. The cabinet shall have a left hinged polycarbonate with a full length handle and be secured with a center squeeze latch. The cabinet will have inside/outside access to OSS #4.** ----------	1.00
SR00058936	**Install three (3) custom 8.5"h acrylic dividers per cabinet for a total of 6 dividers with adjustment slots at one-inchincrements within streetside cabinets 1 & 2. The dividers shall be located below the fixed shelves within eachcabinet.** ----------	1.00
SR00058940	**The lower front wall cabinet #1 has been modified (height and width) and to be built per dwg #7 dimensions. The cabinet shall have a hinged polycarbonate door with a full length handle and secured with a center squeeze latch. Cabinet will have two (2) adjustable shelves with inside access only. Includes the 125V & 12V outlets.**	1.00

SR00058946	**The left wall, lower rear cabinet #3 has been modified and relocated. The cabinet is to be built and located per dwg #5 dimensions. The cabinet will have a left hinged polycarbonate door with a full length handle and be secured with a center squeeze latch. Cabinet will have one (1) adjustable shelf.**	1.00

SR00058962	**Install a pull-out drawer #5 below the primary action area that is to be built per dwg #5 dimensions. The drawer is to open towards the aisle and to be secured with a locking stainless steel flush pull latch.**	1.00

SR00058963	**Install a pull-out waste drawer that is secured with a locking stainless steel flush pull latch at the head of the squad bench per dwg #6.**	1.00

SR00058964	**Install a dealer supplied Ferno Pro F-1 cot mount with power, single-position (center mount) cot fastener shall be installed on the module floor to accommodate a Ferno series cot. 0.625" thick aluminum tapping plates shall be installed below the aluminum floor to secure the cot floor mounting plates. (BRAUN P/N 08131-2)**	1.00

SR00065176	**The left wall, upper rear cabinet #1 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet shall have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065185	**The left wall, upper cabinet #2 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet will have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065188	**Install a pull-out drawer in the left wall, below cabinet #3, that is to be secured with a locking stainless flush pull latch and pull-out towards the aisle. Per dwg #5.**	1.00

SR00065238	**Primary action area with countertop suction, suction control, 125VAC/12VDC outlets, oxygen outlet, and Vista screen on an angled flip-down panel. Electric 02 systems with bypass located on the forward wall in the primary action area next to the oxygen access.**	1.00

SR00065278	**Cabinet #3, rear right wall, is to be built per dwg #6 dimensions. The cabinet shall have a set of hinged polycarbonate doors with full length handles and secured with center squeeze latches. The cabinet will have inside/outside access to OSS #4.**	1.00

SR00065287	**Install a ProAir IW-3856 with AC/Heat Core in the upper front wall. The system has been relocated from standard position and will be centered on the front wall per dwg #7. The standard upper front wall cabinet has been deleted. Exhaust ventilator located per dwg. #7.**	1.00

SR00069487	**The angled area for curbside VISTA shall be increased so VISTA faces more toward the bench seating area per dwg. #6 and #9.**	1.00

50-51-1001	**CABINET CONSTRUCTION - INTERIOR - ALUMINUM** All interior cabinets shall be constructed of .090" thick welded aluminum.	1.00

50-51-1014	**CATCH, MAGNETIC - ADHESIVE BACK FOR INTERIOR DOOR(S) OVER 36 INCHES** All interior doors that are over 36" inches tall with a latch on the top of the door shall have an adhesive back magnetic catch installed on the bottom of the door.	1.00

50-60-0220	**EMBLEMS / SIGNS - REAR PATIENT COMPARTMENT** (2) "No Smoking / Oxygen Equipped / Fasten Seat Belts" signs: (1) sign installed in the cab, (1) above the oxygen outlets in the patient compartment street side cabinet.	1.00

50-60-0300	**FLOOR CONSTRUCTION- PATIENT COMPARTMENT, NON-WOOD COMPOSITE** Sub-floor in the patient compartment: constructed of .125" thick aluminum over .125" and .190" thick reinforcing hat sections and mounting laterals, aluminum sub-floor covered with a 3/4" non-wood composite material, all corner molding, edging and trim anodized aluminum or stainless steel and sealed to prevent fluids from seeping under the cabinets.	1.00

50-60-0301	**FLOORING - COVE** Patient compartment floor radius: coved with pre-formed floor coving material, installed behind the vinyl floor covering, along both the street side and curbside walls.	1.00

50-60-0391	**HEADLINER - REAR PATIENT COMPARTMENT**	1.00

	Headliner in the patient compartment shall be one-piece, seamless, .090 thick aluminum finished with sprayed-on multi-use polychromatic coating.	
50-51-1013	**HOLD OPENS FOR INTERIOR DOORS** All interior cabinets with doors less than 6" tall shall have friction hinges as hold opens for door(s). Doors 6" and taller shall be designed using gas shocks as hold opens for the door(s). ----------	1.00
50-60-0660	**PADDED EDGING PROTECTION** Install: padded corner edging where necessary on exposed corners and edges in the patient compartment for patient and attendant protection.	1.00
50-00-0202	**ROUNDED INTERIOR CORNERS** Interior vertical edges: rounded/padded corners in the following locations: forward and aft edges of the CPR seat, the wall at the aft end of the squad bench, the partition opening cabinet edges and the upper front wall cabinet. ----------	1.00
50-51-1011	**RECESSED ADJUSTABLE SHELF TRACK - CABINETS** Install recessed adjustable shelf track in cabinets. ----------	1.00
50-51-5001	**UPHOLSTERY - PATRIOT PLUS CHARCOAL #8605** All cushions, head pads and seating surfaces shall be covered with Patriot Plus Charcoal #8605 ----------	1.00
50-60-0661	**INTERIOR MODULE PADS** Vinyl upholstered, foam cushioned head/back pads shall be installed as follows: the lower edge of the upper front wall cabinet (above the partition doorway or window), above the rear doors, above the side door, and on the street side wall behind and on each side of the CPR seat. The pads shall be covered with a flame-retardant color coordinated vinyl upholstery material. ----------	1.00
50-51-6009	**LONPLATE II, NON-SLIP EMBOSSED SM. GRID - GUNPOWDER #424TX** The floor in the patient compartment shall be covered with Lonseal brand "Lonplate II" non-slip; small grid (embossed) Gunpowder #424TX, Cove 3" on street side and top of bench curbside ----------	1.00
50-51-2002	**CABINET DOORS - CLEAR POLYCARBONATE** All cabinet doors shall be clear polycarbonate material / installed in aluminum track lined with PPL inserts / An edge mounted aluminum handle shall be installed on each sliding cabinet door. ----------	1.00
50-51-3002	**CABINETS/ WALLS - POLYCHROMATIC COATING - APOLLO GRAY** Headliner, walls, cabinet faces, and cabinet interiors MultiSpec color to be #99-7373 Apollo Gray ----------	1.00
IS-CNT-RAL	**COUNTER TOP, RECESSED ALUMINUM**	1.00

	Install: 1.25" recessed aluminum countertop on the primary action area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	
50-51-4002	**COUNTERTOP - RECESSED ALUMINUM - POLYCHROMATIC SPRAY COATED** Recessed countertop with MultiSpec color to match cabinets. ----------	1.00
50-01-0411	**LATCHES, CABINET, CN10 COMPLIANT AS APPLICABLE** The ACP (attendant control panel) door and the PDQ (power distribution quarters) door shall be secured with chrome locking lever latches, all remaining interior hinged cabinet doors with center squeeze latches. All interior drawers with flush pull latches. ----------	1.00
50-10-0226	**LEFT WALL - ATTENDANT CONTROL PANEL - HINGED PANEL** A hinged access panel and secured with two (2) latches to the immediate right of the attendant's seat, color microprocessor screen installed on the panel. ----------	1.00
50-60-0017	**ASPIRATOR / SUCTION - SSCOR - WITH ELECTRIC PUMP - COUNTER** An SSCOR suction system shall be installed on the action wall counter near the attendant's seat. The 12 VDC SSCOR electric pump to be installed in an exterior compartment per the location on the drawing (must use SSCOR pump and tubing). ----------	1.00
50-50-0547	**SQUAD BENCH LID, PADDED, NO SHARPS /TRASH ACCESS** The squad bench lid shall be one-piece, liftable, on a full length continuous hinge / lid area shall have a padded cushion covered with color coordinated vinyl upholstery material/ cushion upholstery shall be sewn with seams only at the vertical corners /automatic latching fastener shall be installed to secure the squad bench lid in the closed position. ----------	1.00
IC2EXPC2	**CABINET AT HEAD OF SQUAD BENCH - 2 DRAWERS ONE (1) FACING AISLE, ONE (1) FACING BENCH** Cabinet: head of the squad bench (2) drawers with locking stainless steel flush pull latches, (1) drawer facing the aisle, and (1) drawer facing the squad bench. ----------	1.00
IC2EXPOP7	**CABINET AT HEAD OF BENCH WITH (1) DRAWER TOWARD THE AISLE AND (1) TOWARD THE BENCH. (1) EVS V4 SEAT ON THE BENCH.** The curb side wall: squad bench with one (1) EVS V4 seat, and a cabinet at head of bench with two (2) perpendicular opening drawers - towards bench and towards aisle. ----------	1.00
IC-CNT-AL	**COUNTER TOP, CURBSIDE - FLAT ALUMINUM - POLYCHROMATIC SPRAY COATED** Install: aluminum countertop on the cabinet at the head of the curbside seating area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	1.00

IC3EXPOP1	**(2) ANGLED LED LIGHTS OVERHEAD** (2) LED lights on overhead angled panel on curb side upper wall. ----------	1.00
50-50-0541	**HOLD OPENS - SQUAD BENCH LID - GAS CYLINDERS** (2) gas cylinders hold -opens shall be provided and installed to hold lid in the open and closed position. ----------	1.00
50-60-0718	**SQUAD BENCH FACE - VINYL FLOORING MATERIAL** The face of the squad bench shall be covered with vinyl flooring material. ----------	1.00
SQ-BN-BASE	**SQUAD BENCH BASE W/STORAGE** A storage area shall be provided in the squad bench base. The squad bench base shall be constructed of .090" thick aluminum for maximum storage capacity and minimum weight. The interior of the squad bench shall be sprayed with sound absorbing polyurethane material. ----------	1.00
IF3EXPOP3	**CABINET - TIP-OUT (2) "D" BOTTLE STORAGE WITH PDQ ABOVE** Power Distribution Quarters (PDQ) compartment, tip out O2 bottle storage compartment for 2 "D" bottles, below the PDQ, located in front wall, left. ----------	1.00
IF3EXPTIP	**CABINET - FRONT WALL, LOWER BELOW PDQ - HINGED O2 TIP-OUT DOOR STORAGE FOR (2) O2 BOTTLES** A hinged tip out storage compartment, with a chrome locking lever latch, for (2) size D O2 bottles located below the PDQ , open towards the rear of module. ----------	1.00
IF4EXPOP1	**PASS-THROUGH WINDOW OPEN TO THE CAB** Window opening, pass-through from cab to module. ----------	1.00
50-20-0507	**PASS THROUGH - CAB TO MODULE, WINDOW OPENING** A window opening: provided in the rear of the cab to accommodate pass-through communications to the patient compartment, bellows provided to connect the cab to the module.	1.00
50-50-0103	**SEATING - ATTENDANT - EVS HiBAC, INTEGRAL CHILD, SWIVEL BASE CN8 COMPLIANT** A rear facing EVS HiBAC attendant seat shall be installed at the head of the patient cot. The seat shall be equipped with a sliding swivel base and incorporate an integral child safety restraint system and V4 belting. The seat shall be padded and covered with color coordinated, cushioned vinyl. ----------	1.00
50-50-0122	**SEATING - ATTENDANT - SIDE MOUNT POSITION** The attendant seat shall be in a side mount position. ----------	1.00
CPROP3	**SEATING - CPR - EVS WITH V4 HARNESS**	1.00

	A CPR seat shall be installed on the street side of the patient compartment aft of the primary action area counter. The CPR seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belt and conform to all applicable FMVSS and SAE J3026 requirements. ----------	
SQSTOP4	**SEATING - CN8 COMPLIANT ONE (1) EVS V4** An EVS Squad bench seat: (1) individual seating position on the curb side of the patient compartment, seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belts, head pad and back pad constructed of energy absorbing material, seat bottom, backrest, and headrest of the seat padded and covered with color coordinated, cushioned vinyl, storage area squad bench base, constructed of .090" thick aluminum, interior of the squad bench sprayed with sound absorbing polyurethane material. ----------	1.00
50-41-1001	**CONDENSER - MODULE FRONT, PROAIR 206, TOP CENTER MOUNT WITH WEDGE BRACKETS** Install: ProAir 206 single coil/single port A/C condenser with 45,000 BTU coil capacity and 1,960 CFM of airflow on the top, front center of the module with wedge mounting brackets per DWG #1. Condenser and brackets painted to match the module.	1.00
50-61-0003	**ASSIST HANDLES, (2) 'V-BARS' ANTI-MICROBIAL (YELLOW), (4) BLACK URETHANE** A total (6) assist handles: (2) Yellow Anti-Microbial "V" assist handles, (1) on each rear passage door / (4) 10-7/8" black vulcanized rubber with steel core assist handles/ (2) handles at the rear doorway / (1) at the curbside doorway / (1) on the curbside sliding door. ----------	1.00
50-60-0730	**DOOR PANELS - MODULE PASSAGE DOORS - FULL LENGTH ALUMINUM - W/ACCESS PANELS** Interior rear and curbside passage door panels to be full length aluminum, Multi-Spec sprayed to match interior color and contain removable latch access panel per dwg. # 6 & # 8. (Total 3). ----------	1.00
50-60-0257	**EXHAUST VENTILATOR, 3-SPEED - MULTIPLEX ELECTRIC SYSTEM** Install: three-speed, 250 CFM (minimum) exhaust fan in the front wall cabinet in the patient compartment, pulse width modulated from a switch on the attendant control panel vista screen, louvered grille inside and a chrome vent outside, vent through the side of the vehicle, not through the roof. ----------	1.00
50-60-0322	**GLOVE DISPENSER - (3) BOX - ABOVE ENTRY DOOR - CURBSIDE (ABS)** A three (3) - box glove dispenser unit, with a clear acrylic hinged access panel with three (3) cut-outs, shall be provided above the curbside entry door. A 1/4" turn latch will be installed on the face of the glove box access panel. ----------	1.00
50-60-0332	**GLOVE DISPENSER - (1) BOX - EACH REAR DOOR - TOTAL TWO (2)** A single box glove dispenser unit, with a clear acrylic hinged access panel with cut-out, shall be recessed on the rear passage doors, one each door per dwg #8. ----------	1.00
50-60-0353	**GRAB RAIL, 1-1/4" DIAMETER, ANTI-MICROBIAL (YELLOW) (1) 96"**	1.00

	Install Stainless Steel, Yellow Anti-Microbial Grab rail (1) 96" over the cot area. ----------	
50-60-0431	**IV HANGERS - CEILING RECESSED - CAST PRODUCTS #IV2008-1 (2)** Two (2) Cast Products #IV2008-1 recessed; dual ceiling I.V. hangers shall be provided per Dwg #9 locations. ----------	1.00
50-60-0640	**OXYGEN SYSTEM, ELECTRIC - MULTIPLEX ELECTRIC SYSTEM** A 12 VDC controlled electric O2 system operated through the v-mux multiplex electrical system shall be provided and installed.	1.00
50-60-1601	**OXYGEN OUTLET (1) LEFT WALL - OHIO MED - ACTION AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the forward street side cabinet action area. Per dwg #5 ----------	1.00
50-60-1640	**OXYGEN OUTLET (1) RIGHT WALL - OHIO MED - HEAD END OF SEATING AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the right wall above the head end of the curbside seating area. Per dwg #6 ----------	1.00
50-60-0631	**FLOW METER, OXYGEN - LSP DIAL TYPE (1)** One (1) LSP dial type oxygen flow meter shall be shipped loose with the completed vehicle. ----------	1.00
50-60-0761	**STAINLESS STEEL WALL PROTECTION - INTERIOR STREETSIDE** A brushed stainless steel panel shall be provided on the street side wall from the bottom of the CPR seat. ----------	1.00
50-60-0820	**TURTLE TILE - SKID-RESISTANT MAT, CURBSIDE STEPWELL** Skid resistant charcoal gray turtle tile matting shall be installed in the curbside step well. ----------	1.00

Braun - Optional Patient Compartment Items

Item Number	*Description*	*Quantity*
SR00058925	**A dealer supplied Technimount bracket (Braun P/N 8131-1) shall be installed on the cabinet at the head of the squad bench, per dwg 6.** ----------	1.00
SR00058947	**Install a Lumalier ADU-136 UV-C light in the head pad above the rear doors. The control shall be installed in the upper left corner in OSS #2.** ----------	1.00
50-62-0170	**COT WHEEL PLATES - STAINLESS STEEL, CENTER MOUNTED**	1.00

	Install Cot Wheel Plates - stainless steel, center mounted Front-To-Rear, Unless Specified Otherwise. ----------	
30-10-0432	**LIGHT, STEPWELL - CURBSIDE DOORWAY - MINI LED SURFACE MOUNT** Install: Whelen Mini-LED light, stepwell - side doorway, See Dwg #7 ----------	1.00

Braun - Paint / Graphics

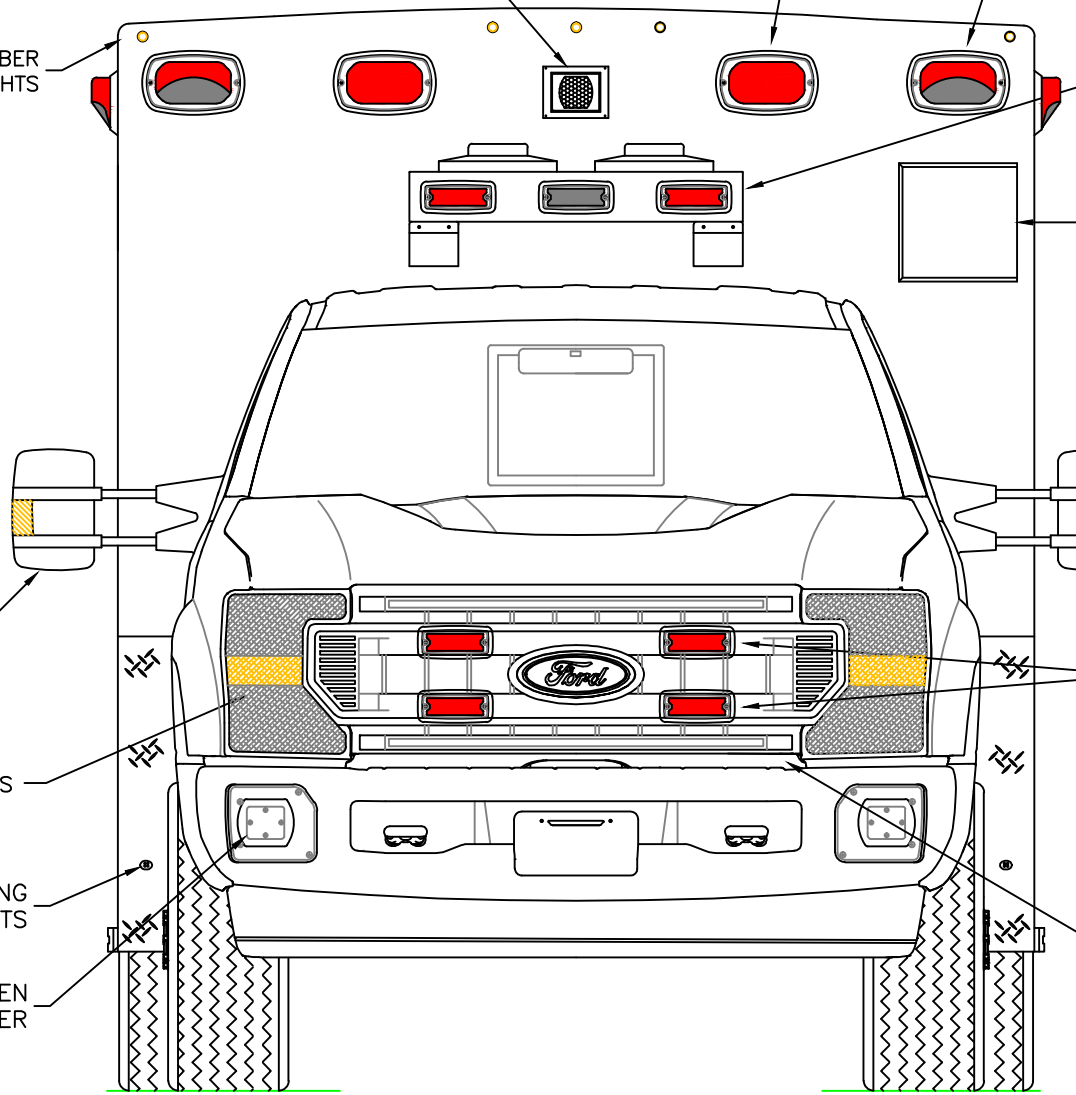
Item Number	*Description*	*Quantity*
SR00058932	**Graphics are to be per the attached layout. Reference attached pictures.** ----------	1.00
SR00065513	**The chassis is to be ordered OEM White.** ----------	1.00
60-01-0001	**PAINT PROCEDURE** All non-anodized aluminum module body surfaces: completely chemically steam cleaned, filled with premium body filler as needed, sanded smooth and primed with an epoxy primer and then primed again with a high solid primer, cured primer surfacer shall be DA sanded with 320 grit and cleaned. A high solid primer shall then be applied, where needed, as a sealer. ----------	1.00
60-01-0005	**STANDARDS AND SPECIFICATIONS FOR VEHICLE PAINT APPEARANCE** Adhere to Standards and Specifications for Vehicle Paint Appearance. ----------	1.00
60-01-0004	**BUFFING, PAINT - MODULE** The paint on the module sides shall be buffed to a high shine using a recommended paint buff system. ----------	1.00
60-01-0002	**PAINT MODULE - OEM PAINT PLUS CLEAR COAT OEM White** Paint module OEM to match the chassis. The entire module shall be clear-coated, using an Axalta Process, sprayed over the final paint coat. ----------	1.00
60-20-0509	**REFLECTIVE AVERY STRAIGHT STRIPE, 9" WIDE ON CAB AND MODULE** Install a (9) inch wide reflective Avery stripe straight around the cab and module. ----------	1.00
60-30-0200	**REFLECTIVE - DOOR REFLECTIVITY** Install reflective material (25" x 2.5" red/silver chevron style), on the lower interior stainless steel panel of each rear door and hinged side door. NOTE: If a sliding side door is provided, install a 1.50" x 40.00" white reflective stripe on	1.00

	the rear facing edge. ----------	
60-40-0100	**STARS OF LIFE LETTERING ONLY PACKAGE-INSTALLED** KKK stars of life and lettering package to be installed ----------	1.00
60-40-0352	**STAR-OF-LIFE WHITE PERFORATED MATERIAL - REAR WINDOWS (TOTAL 2)** Install white window mesh on rear entry door windows with 12" star of life print. ----------	1.00
60-25-0101	**REFLECTIVE - BLACK MATERIAL IN RUB RAILS** Install black reflective material in rub rails. ----------	1.00

Braun - Vehicle Manuals

Item Number	*Description*	*Quantity*
80-20-0001	**VEHICLE MANUALS (1) PACKAGE SET** One (1) Delivery Manual Package shall be supplied with the vehicle, and shall include the following items: Ambulance manufacturer parts, service, and operation manuals, OEM chassis owner's guide, complete 12 VDC and 125 VAC wiring schematics for all included standard and optional systems, Multiplex Electrical system programming - electronic media ----------	1.00
90-10-0007	**STATEMENT OF LIMITED WARRANTY NEW AMBULANCES** ----------	1.00

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"

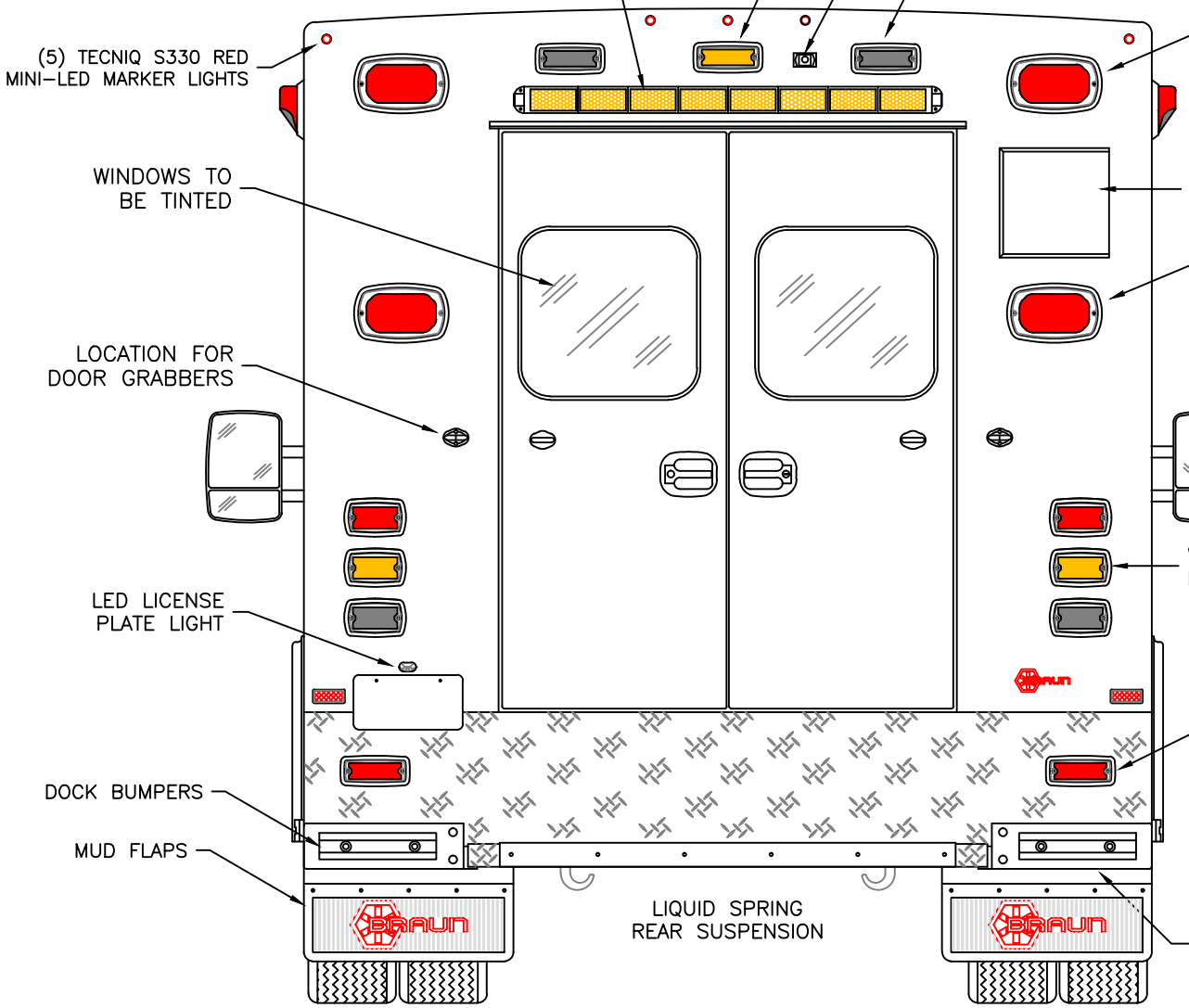


THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 FRONT EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:17	DATE: 6-17-21	DRAWING NO. ROANOKE-1
				DWG. GLF / REV. A	

APPROVAL SIGNATURE: DATE:

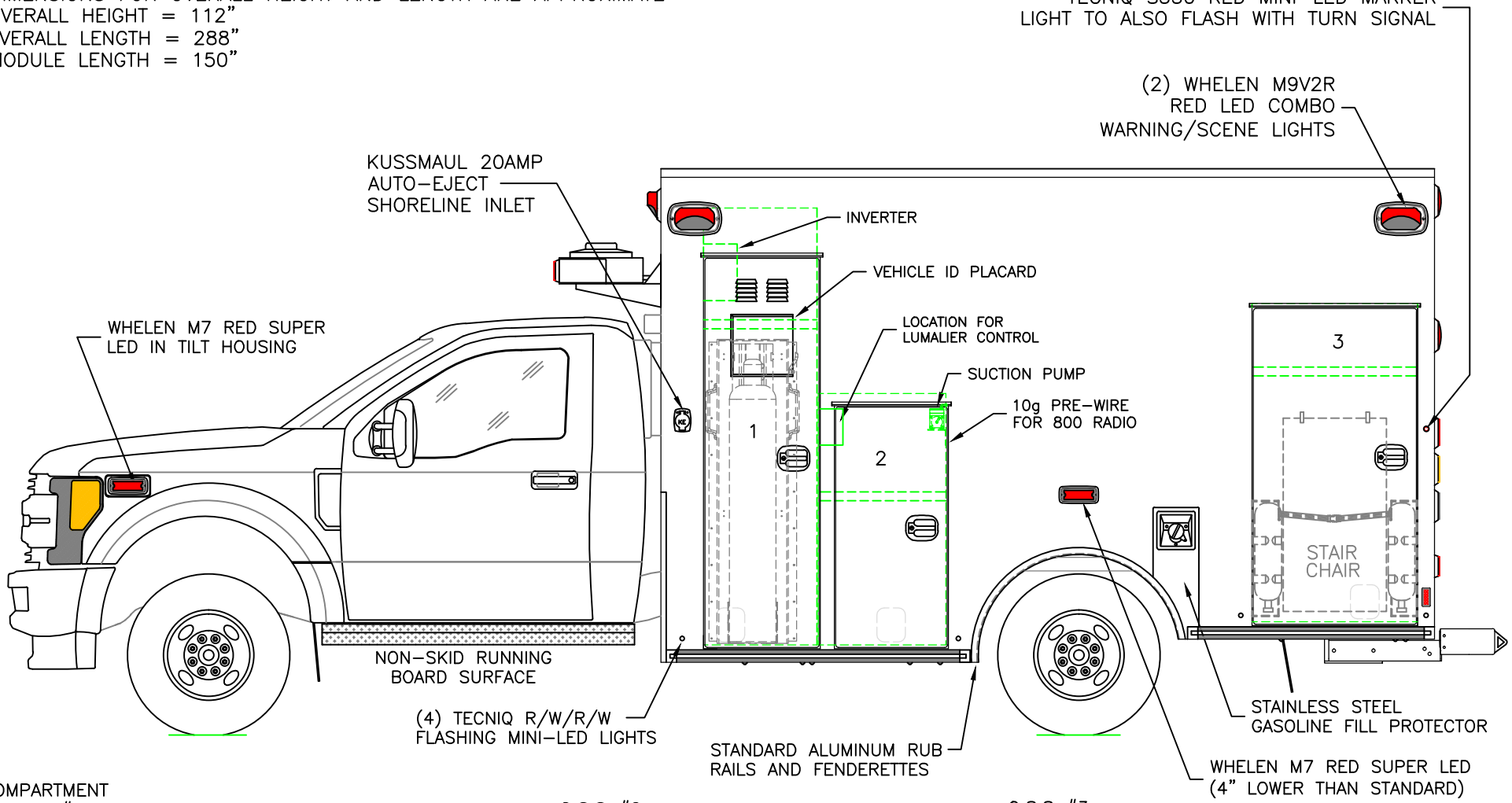
DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"



THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION
DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN Built for Life	2020 REAR EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-2

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #1
- CLEAR OPENING: 74.50h x 18.50w
- INSIDE DIM'S.: 84.75h x 22.00w x 18.50d
- "EZ-02 LIFT" OXYGEN SYSTEM ON INSIDE OF DOOR
- (1) FIXED SHELF ABOVE OXYGEN WITH RUBBER GASKET INSTALLED TO SEAL AGAINST DOOR. INVERTER INSTALLED ABOVE SHELF, FORWARD WALL.
- LOUVER VENTS IN DOOR ABOVE SHELF. OXYGEN AREA VENTED THROUGH LOWER BACK COMPARTMENT WALL.

O.S.S #2
- CLEAR OPENING: 45.50h x 19.00w
- INSIDE DIM'S.: 48.75h x 24.75w x 18.50d
- (1) ADJUSTABLE SHELF
- LUMALIER CONTROL IN UPPER LEFT CORNER

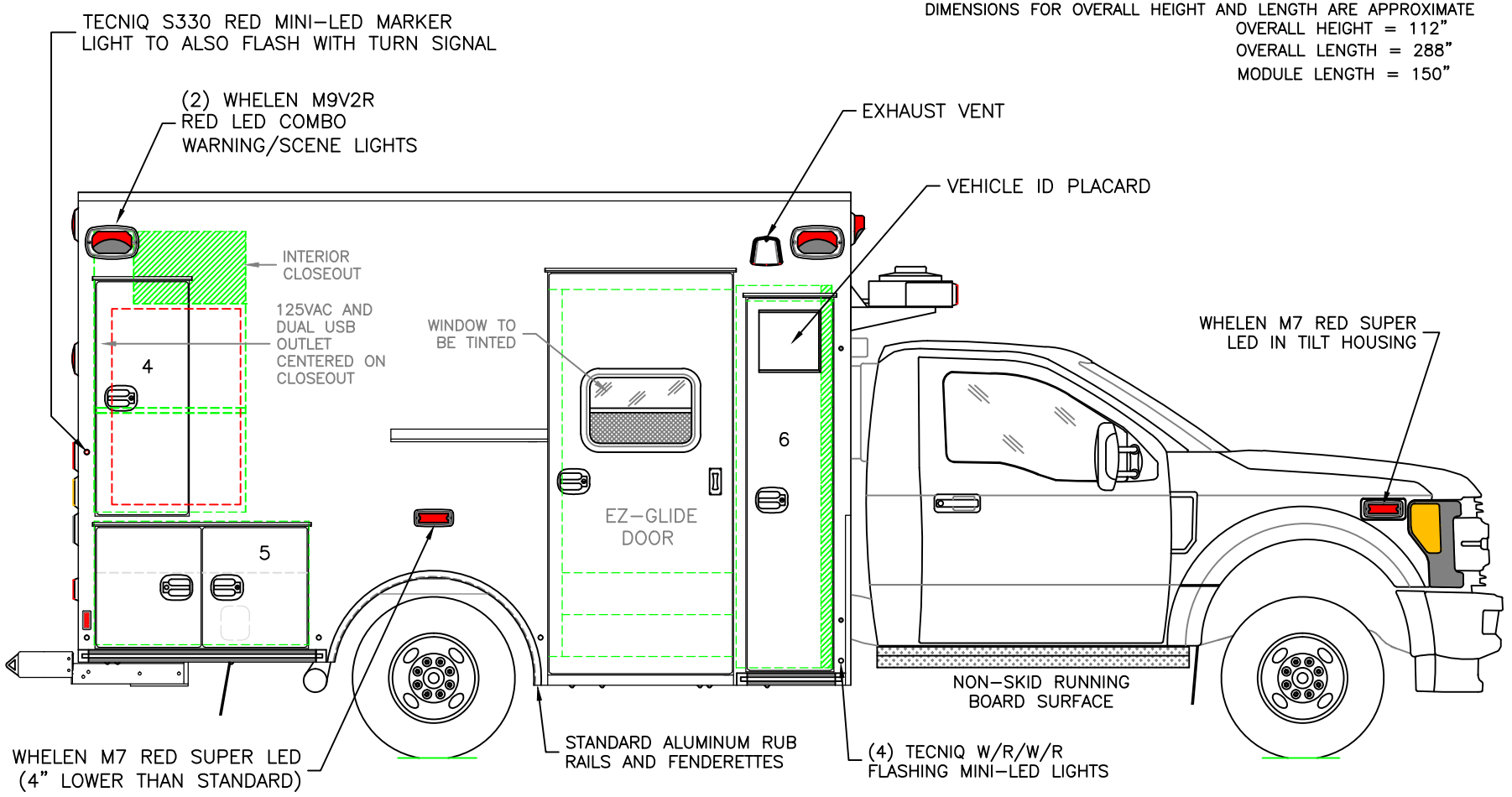
O.S.S #3
- CLEAR OPENING: 60.25h x 28.50w
- INSIDE DIM'S.: 61.75h x 32.00w x 18.50d
- (1) ADJUSTABLE SHELF
- STAIR CHAIR HOOKS/STRAP ON THE DOOR
- CUSTOMER SUPPLIED SCBA BRACKET ANGLED IN EACH REAR CORNER

COMPARTMENTS TO HAVE TURTLE TILE
COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

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ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. C	DRAWING NO. ROANOKE-3

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #4
- CLEAR OPENING: 44.25h x 15.00w
- INSIDE DIM'S.: 54.50h x 29.25w x 18.50d
- INSIDE/OUTSIDE ACCESS
- STORAGE FOR MERRET BAG, O2 BAG, AND A PORTABLE SUCTION UNIT
- (1) ADJUSTABLE SHELF WITH 1" LIP
- MERRET BAG TO SIT ON UPPER SHELF
- 125VAC AND DUAL USB OUTLET CENTERED IN REAR CLOSEOUT

O.S.S #5
- CLEAR OPENING: 22.25h x 35.75w
- INSIDE DIM'S.: 24.00h x 41.75w x 18.50d
- MISC. STORAGE COMPARTMENT

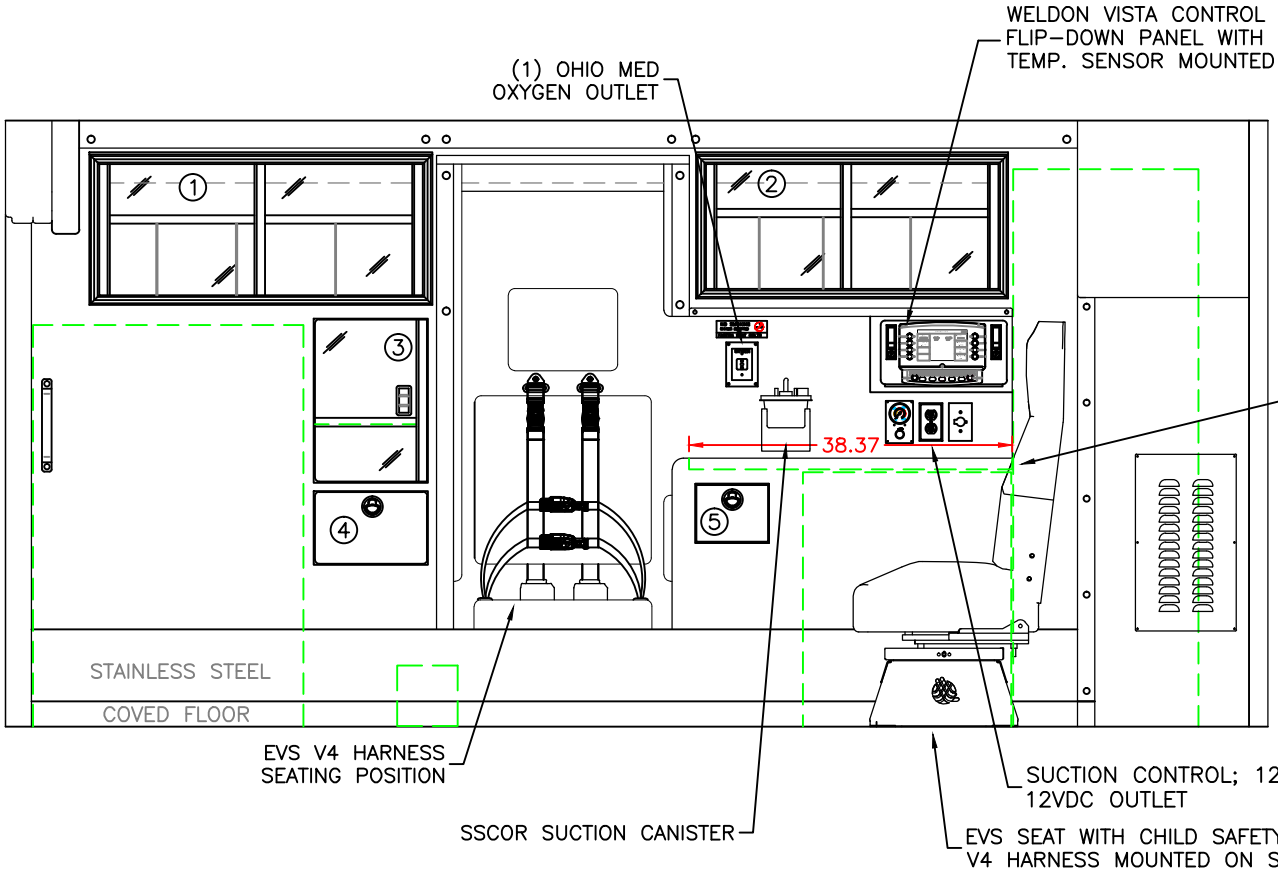
O.S.S #6
- CLEAR OPENING: 71.25h x 13.50w
- INSIDE DIM'S. 74.25h x 16.50w x 18.50d
- BACKBOARD/SCOOP STORAGE WITH SEAT BELT TYPE STRAP ON RIGHT (FORWARD) WALL

COMPARTMENTS TO HAVE TURTLE TILE

COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

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ROAMOKE	BRAUN Custom Ambulances Built for Life	2020 CURBSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. B	DRAWING NO. ROAMOKE-4



COMPARTMENT

#1 DOOR OPENING: 15.50h x 38.25w
INSIDE DIMS: 17.75h x 40.25w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#2 DOOR OPENING: 14.75h x 34.75w
INSIDE DIMS: 17.00h x 36.75w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#3 DOOR OPENING: 19.50h x 13.50w
INSIDE DIMS: 19.50h x 13.50w x 16.25d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(1) ADJUSTABLE SHELF
TOTAL CABINET WEIGHT RATING = 10 lbs.

#4 PULL–OUT DRAWER
INSIDE DIMS: 7.50h x 11.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.
12–VDC OUTLET WITHIN DRAWER

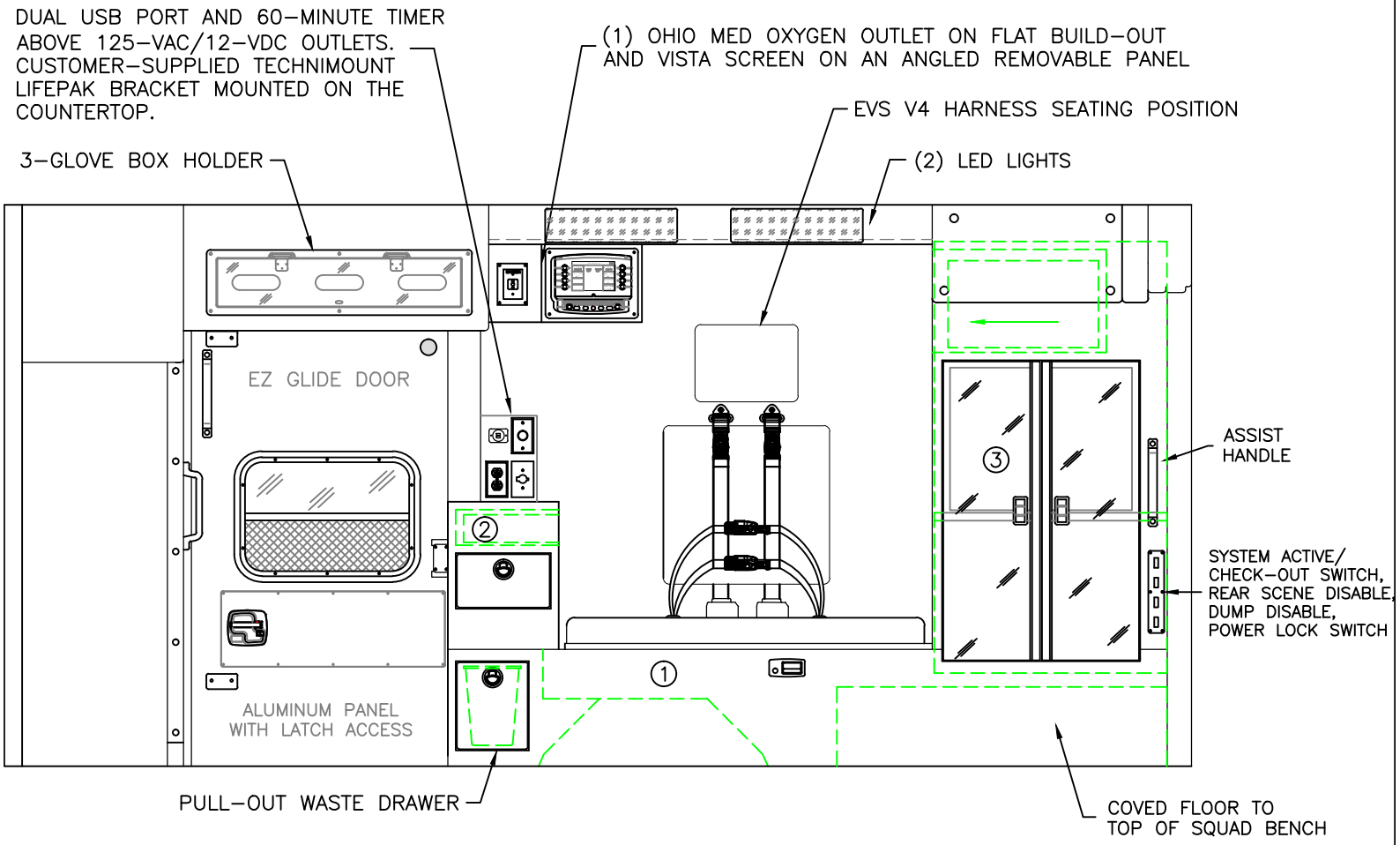
#5 PULL–OUT DRAWER
INSIDE DIMS: 6.00h x 6.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.

CABINETS #1 & #2 TO HAVE LIFT–UP RESTOCKING FRAMES

CABINETS TO BE ALUMINUM

THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1–21–21	DRAWING NO. ROANOKE–5
				DWG. GLF / REV. A	



#1 INSIDE DIM'S.: 14.50h x 37.00w x 20.00d

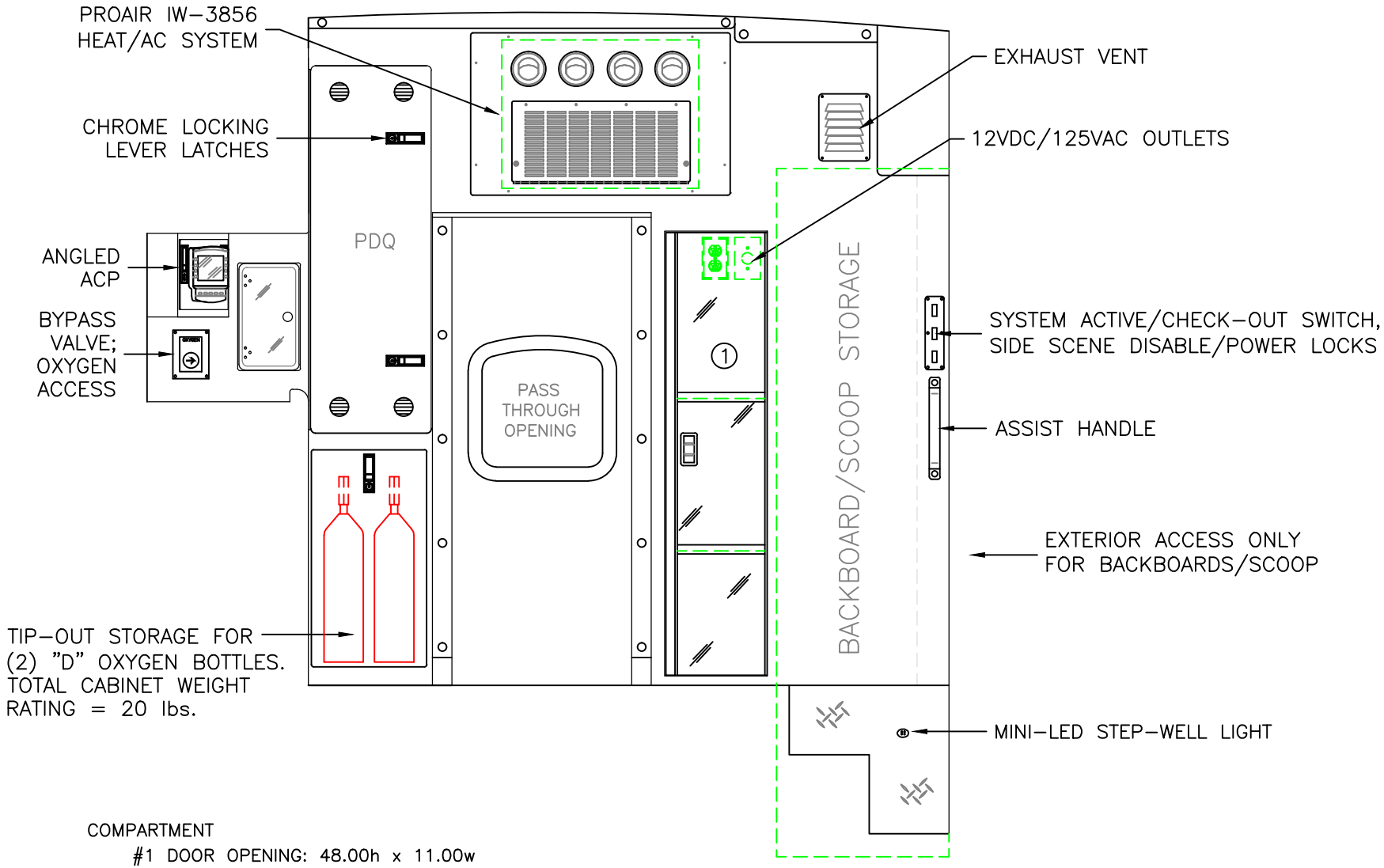
#2 – 33.5" HIGH CABINET AT HEAD OF BENCH
WITH FLAT ALUMINUM COUNTERTOP
(1) PULL–OUT DRAWER TOWARDS BENCH
INSIDE DIMS: 3.50h x 9.00w x 12.00d
(1) PULL–OUT DRAWER TOWARDS AISLE
INSIDE DIMS: 6.00h x 10.00w x 12.00d
LOCKING STAINLESS STEEL FLUSH PULL LATCHES
TOTAL DRAWER WEIGHT RATING = 10 lbs. EACH

#3 – DOOR OPENING: 38.00h x 25.00w
INSIDE DIMS: OSS #4
HINGED POLYCARBONATE DOORS WITH FULL LENGTH HANDLES
CENTER SQUEEZE LATCHES
INSIDE/OUTSIDE ACCESS TO MERRET BAG, O2 BAG AND PORTABLE SUCTION UNIT
NOTE: CABINET HAS NO WEIGHT RATING DUE TO ADDITIONAL FORWARD–FACING ACCESS FROM SEATED POSITION.

CABINETS TO BE ALUMINUM

THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION
DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 CURBSIDE INTERIOR VIEW EXPRESS PLUS	1:18	DATE: 7–23–21 DWG. GLF REV. A	DRAWING NO. ROANOKE–6



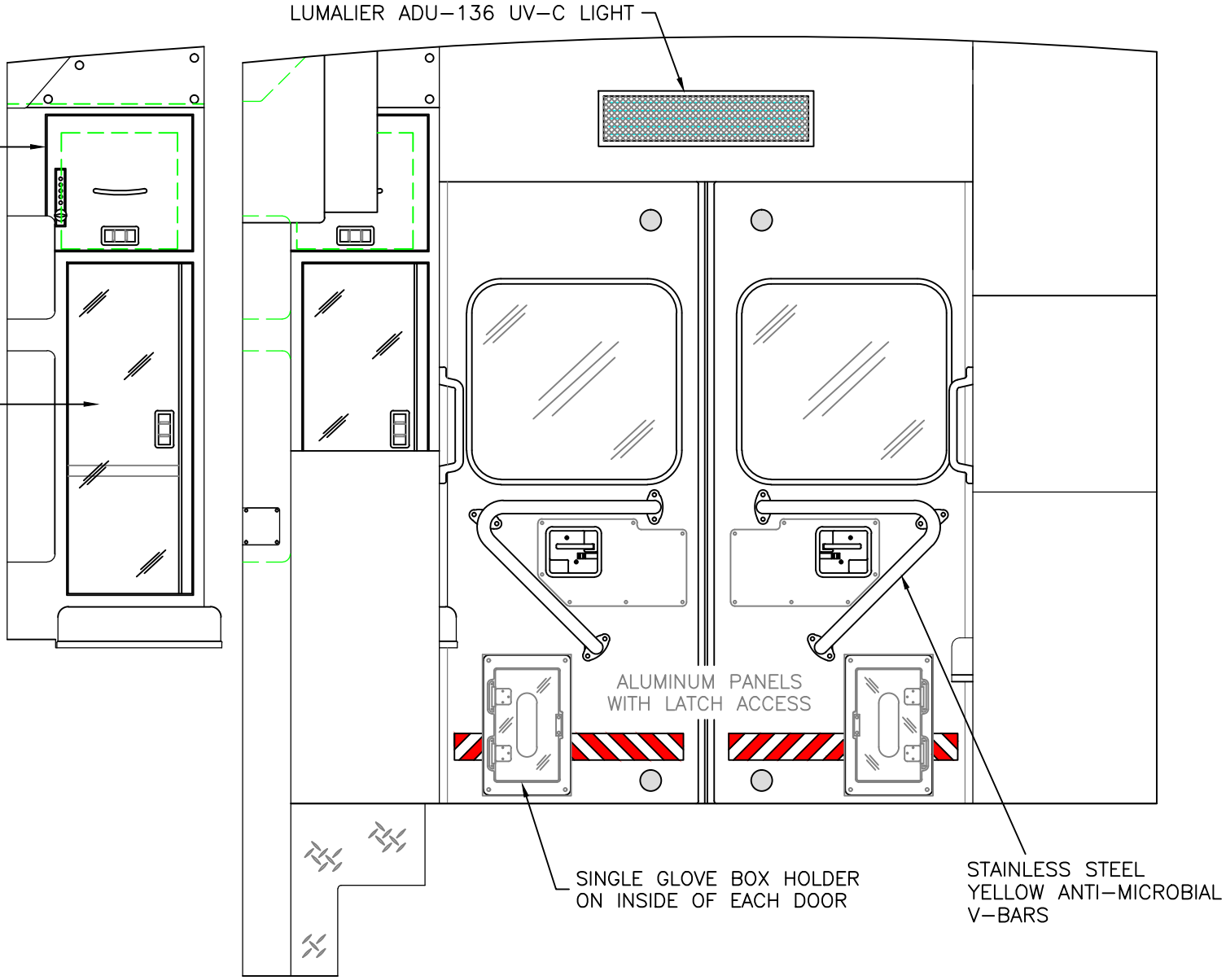
COMPARTMENT

#1 DOOR OPENING: 48.00h x 11.00w
INSIDE DIMS: 48.00h x 11.00w x 17.75d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(2) ADJUSTABLE SHELVES
TOTAL CABINET WEIGHT RATING = 25 lbs.

CABINETS TO BE ALUMINUM

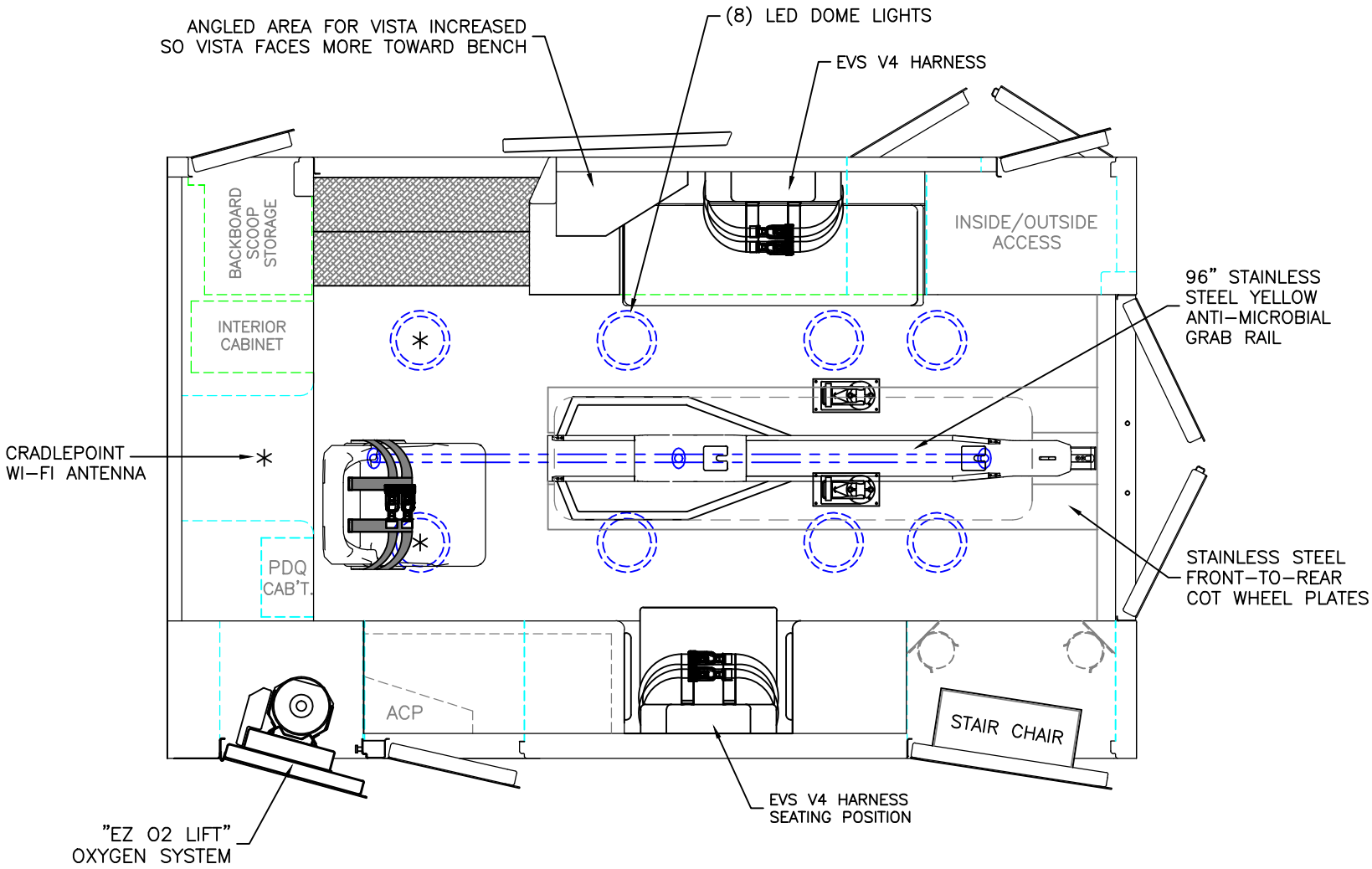
THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION
DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 PARTITION INTERIOR VIEW EXPRESS PLUS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-7



THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 REAR INTERIOR VIEW EXPRESS PLUS	1:12	DATE: 1-21-21 DWG. GLF / REV. B	DRAWING NO. ROANOKE-8



= (2) RECESSED CEILING IV HANGER LOCATIONS

* = (2) ANTENNA BASES LOCATED OUTBOARD OF DOME LIGHTS WITH COAX SERVICE LOOP; AND (1) CRADLEPOINT WI-FI ANTENNA PER LOCATION INDICATED ON DRAWING

DEALER SUPPLIED FERNO PRO F1 UNIVERSAL COT FASTENER IN CENTER POSITION WITH CHARGE POWER

MODULE WIDTH = 93"

MODULE LENGTH = 150"

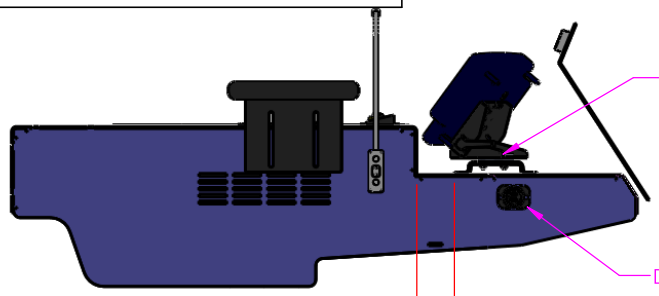
MODULE HEAD ROOM = 72"

THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

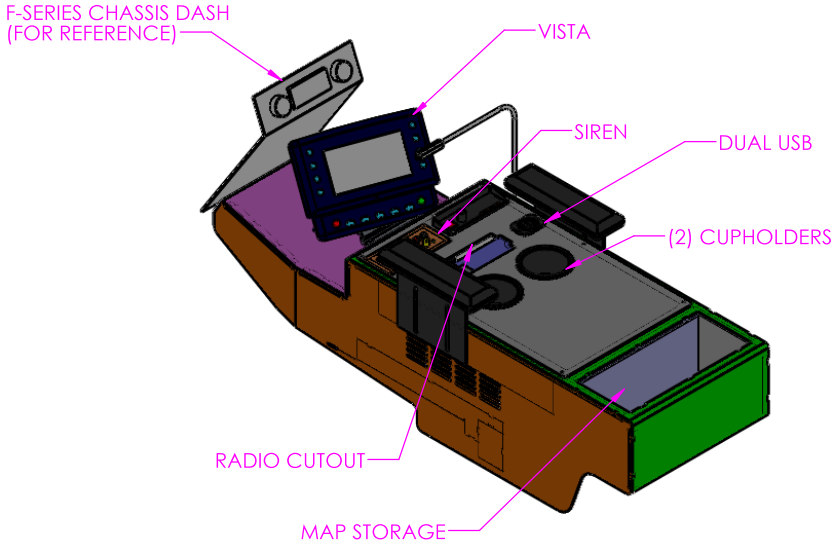
ROANOKE	BRAUN Built for Life	2020 FLOOR INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1-21-21 DWG. GLF REV. A	DRAWING NO. ROANOKE-9

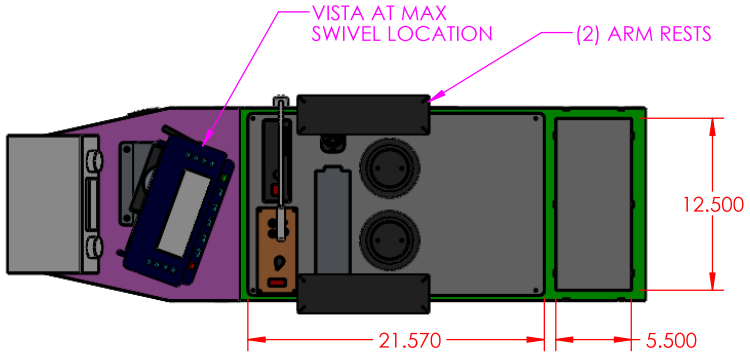
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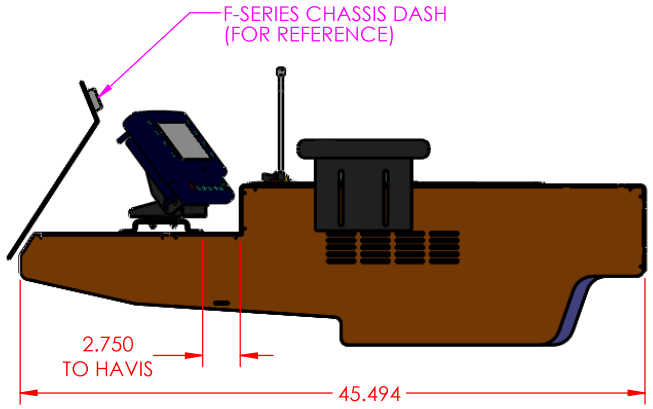
REVISIONS			
REV.	DESCRIPTION	DATE	REV. BY
-	See Sheet1	-	-

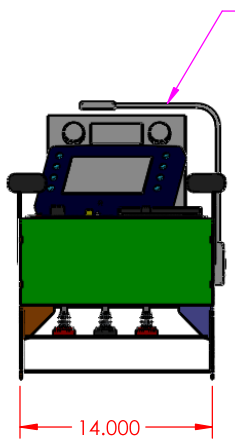


RIGHT SIDE VIEW









BEND RAD.:
ROUTING: WELD-Z-STOCK ROOM

BLANK SIZE:

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: DIMENSIONS ARE IN INCHES
FRACTIONS ±1/16 DECIMALS ±.063 ANGLES ±1°

MATERIAL

FINISH/RHINO SQ. FT.

DO NOT SCALE DRAWING

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE

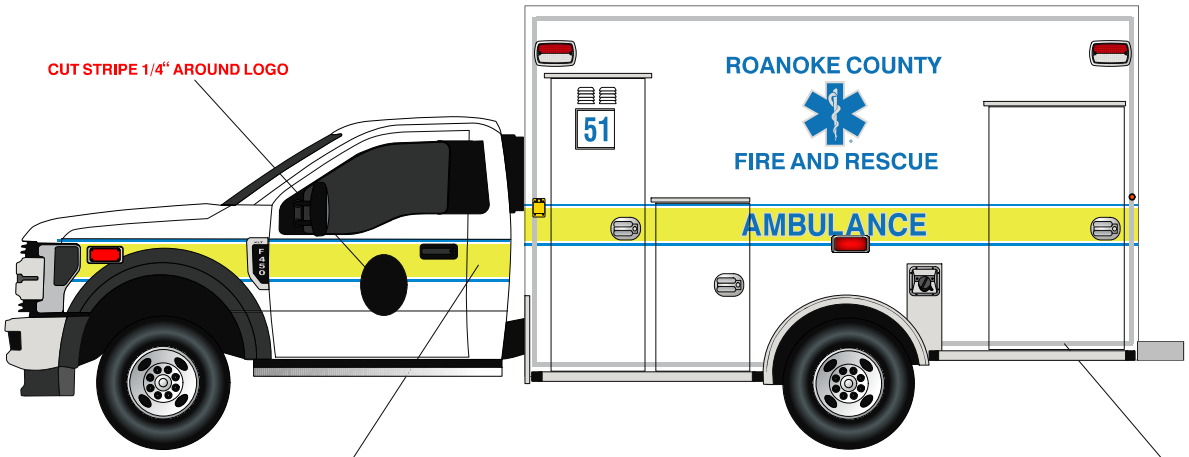
APPROVALS	DATE
DRAWN DMW	06/22/21
APPROVED RJF	01-15-2021

BRAUN INDUSTRIES, INC.

2020 F-SERIES CONSOLE
W/ TILT-SWIVEL VISTA

SIZE	SCALE	DWG. NO.	REV.
B	1:9	08797-200143-Z	NR

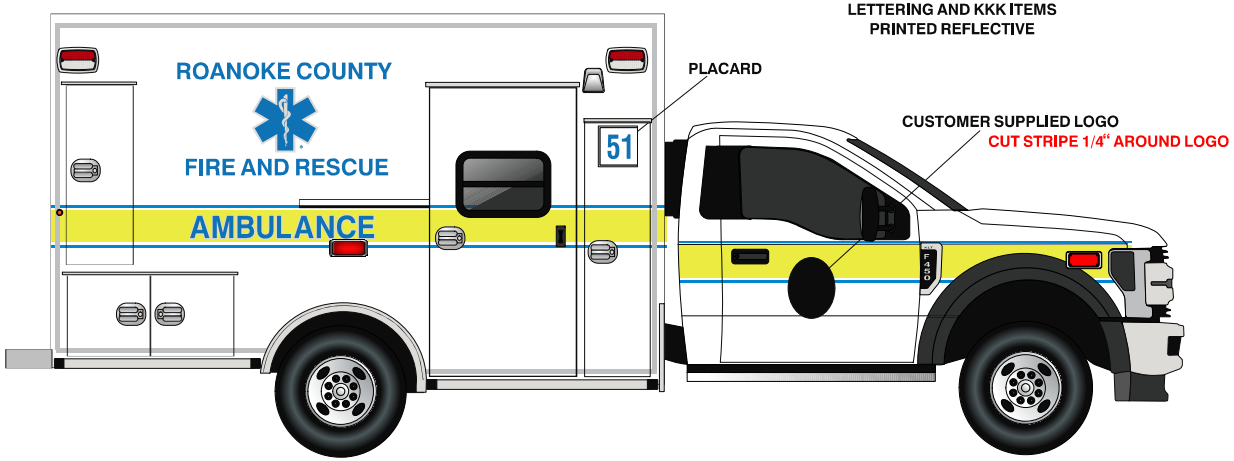
SHEET 3 OF 3

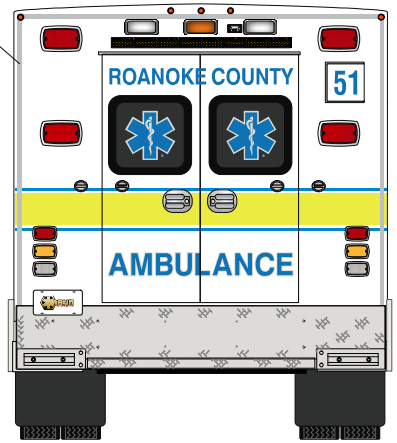




1" WHITE REFLECTIVE
OUTLINE SIDES AND REAR

LETTERING AND KKK ITEMS
PRINTED REFLECTIVE





DRAWING IS FOR VISUAL PURPOSE ONLY. OPENINGS, HARDWARE AND BODY CONTOURS MAY VARY AFFECTING OUTCOME OF FINAL LAYOUT.

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BRAUN CUSTOM AMBULANCES Built for Life

GRAPHICS

AUTHORIZATION SIGNATURE

DRAWING BY: MARK S.

CUSTOMER:	ROANOKE COUNTY
JOB#	
DATE:	6-16-21
REV.	6-16-21

February 25, 2022

Vinton First Aid Crew
110 W. Jackson Street
Vinton, VA 24179

Dear Chief:

Enclosed is the proposal for your new truck. The options are the items that You selected to add to this truck. This price is only good for 30 days and we cannot guarantee the chassis price as they have increased 3 times in the past 90 days.

Specification for the Roanoke proposal

Type I **2023 BRAUN AMBULANCE**

Model: **Express plus model**

Chassis: **Ford 4x4 gasoline chassis**

Truck with options	$259,469.00
Additional equipment	
Aluminum wheels	$ 1,232.00
Whelen Model M9V2R combo lights	$ 1,792.00
Lumalier ADU-136 UV C light	$ 3,484.00
Stryker powerload & Stretcher	$ 50,933.00
FIN Rebate:	
Total:	**$ 316,910.00**

Sincerely,

Don

Donald Bloom
Penn Care, Inc.

February 25, 2022

Vinton First Aid Crew
110 W. Jackson Street
Vinton, VA 24179

Dear Chief:

Enclosed is the proposal the Stryker cot and load system. This can only be purchased with the truck. This price is only good for 30 days. If this is for a grant, I would estimate about 5% higher.

Specification for the Vinton proposal

Stryker powerload system		$ 29,933.00
Stryker power stretcher		$ 21,000.00
	Total:	**$ 50,933.00**

Sincerely,

Don

Donald Bloom
Penn Care, Inc.

AUTHORIZED DEALER OR DIRECT CUSTOMER ("PURCHASER")

Company	Penn Care
Contact	Taylor Pease
Address	1317 North Road
	Niles, OH
Email	
Phone	

END USER / FINAL CUSTOMER

Company	Roanoke County Fire
Contact	Don Altice
Address	5925 Cove Rd
	Roanoke, VA
	USA
Email	daltice@roanokecountyva.gov
Phone(W)	5407778701
Phone(M)	

CONTROLLING TERMS AND CONDITIONS

Braun Industries, Inc.'s ("Braun Industries") sale of goods with respect to the production, modification, and sale of ambulances and vehicles ("Vehicles") is strictly subject to the terms and conditions of this Purchase Agreement and Statement of Warranty (collectively, "Terms and Conditions"). Purchaser's acceptance of the Vehicles and/or services of Braun Industries is expressly conditioned upon Purchaser's consent to such Terms and Conditions. Upon Purchaser's signature to these Terms and Conditions, Purchaser shall be considered to have consented and agreed to the Terms and Conditions stated below.

This Agreement is expressly limited to these Terms and Conditions. The Terms and Conditions of this Agreement prevail over any other terms or conditions contained in any other documentation, and any provision of Purchaser's order or other communication in conflict with these Terms and Conditions is expressly rejected. Stenographic and clerical errors are subject to correction. No additions or modifications to these Terms and Conditions shall be valid unless confirmed in writing by Braun Industries. Braun Industries is not bound to furnish its Vehicles or services except in accordance with these Terms and Conditions.

GOVERNING LAW AND VENUE

Unless applicable federal, state or local law specifically dictates otherwise, any question concerning the validity or interpretation of these Terms and Conditions, or of any of the rights or obligations of the parties hereunder, shall be governed, construed, and enforced in accordance with the laws of the State of Ohio. Any and all actions or proceedings, at law or in equity, to enforce or interpret the provisions of these Terms and Conditions shall be litigated in courts having situs within the County of Van Wert, State of Ohio. EACH PARTY HERETO AGREES AND SUBMITS TO THE EXCLUSIVE JURISDICTION OF ANY LOCAL OR STATE COURT LOCATED WITHIN THE COUNTY OF VAN WERT, STATE OF OHIO, OR THE UNITED STATES FEDERAL DISTRICT COURT FOR THE NORTHERN DISTRICT OF OHIO (WESTERN DISTRICT), FOR ANY DISPUTES ARISING HEREUNDER. Each party agrees that any service of process in such action or proceeding may be made by personal service upon such party wherever such party may be then located, or by certified or registered mail directed to such party at such party's last known address. Further, each Purchaser and Braun Industries irrevocably waives any immunity, defense, motion, and objection from the personal jurisdiction of any such court or from any legal process therein.

ORDER TRANSMISSION and ACCEPTANCE

Orders must be received by email. To be valid for processing, the Purchaser must include (i) this signed Purchase Agreement, (ii) the Vehicle Order specifications, (iii) the Vehicle Order drawings (including graphics and console layouts), (iv) all applicable paint and graphics codes, and if applicable (v) custom chassis specifications (vi) customer supplied equipment checklist.

Vehicle orders held in order review without authorization by dealer to proceed to production, in excess of 60-days, will be rescheduled and repriced using the current lead time and pricing in affect at the time the authorization is given. Vehicle orders held in excess of 120-days will be cancelled per the Terms and Conditions of this Purchase Agreement.

BUILD SPECIFICATIONS

Upon completion of an order review by Braun Industries, the final specifications, drawings and pricing will be approved in writing by the Purchaser ("Final Order"). This order will be manufactured per the specifications of the Final Order. Drawings are for visual reference only, in the case of discrepancy between the specifications and the drawings, the specifications will supersede. Any change to the specifications of the Final Order ("Change Order") must be mutually approved in writing by Purchaser and Braun Industries. Approval of Change Order is subject to the nature of the change, the timing of the change and the disruption such change may have on operations. Although unlikely, upon discontinuation of key materials in the Final Order specifications, Braun Industries shall substitute, in its sole discretion, a like or similar material. If no like or similar material is available, the Purchaser will receive full price credit for said material or may select an upgraded material at the additional change in price.

Material furnished by the Purchaser for installation in the Vehicles will (i) be of new product (ii) be delivered to Braun Industries with complete installation instructions by the date identified on the Customer Supplied Equipment Checklist, and (iii) be individually identified, marked accordingly, and accompanied by the Customer Supplied Equipment Checklist when shipped to Braun Industries. Material furnished by the Purchaser not received timely will be deleted from the order. Braun Industries shall not be held responsible for said material or its operation in any way and Purchaser hereby agrees to indemnify and hold harmless Braun Industries and its successors and assigns from against all liabilities, obligations, costs, losses, demands, actions, proceedings, claims, damages, and penalties (including, without limitation, all attorney fees) incurred or suffered by Braun Industries and arising out of or relating to any furnished materials by the Purchaser.

DELIVERY TIMES

Quoted lead times and delivery expectations by Braun Industries are approximate and not guaranteed unless specified in a Liquidated Damages Agreement attached hereto and incorporated by reference in the Final Order specifications. Quoted lead times will be extended for Change Orders, delays from the chassis OEM and Force Majeure.

INSURANCE

Prior to shipment, and unless the transfer of ownership to the Purchaser has been completed, Braun Industries shall be supplied with proof of insurance protecting against loss and physical damage to the Vehicles, naming Braun Industries as loss payee. Such insurance shall remain in full force and effect until such time as Braun Industries receives payment in full for the Vehicle.

INVOICING

Unless otherwise agreed to in writing, upon completion of production and quality inspection by Braun Industries the vehicle

is declared ready for delivery and an invoice will be immediately forwarded to the Purchaser.

SHIPMENT

Shipping terms are Ex-Works Factories (EXW Incoterms 2010). In the event multiple Vehicles are purchased, Braun Industries reserves the right to make partial shipments. Risk of loss for damage and responsibility shall pass from Braun Industries to Purchaser upon delivery to and receipt by the third party carrier at Braun Industries' shipping point. Any claims for damages suffered in transit are the responsibility of Purchaser and shall be submitted by Purchaser directly to the carrier. If shipment or any other act or condition affecting payment for the Vehicles or any part of them shall be delayed on account of Purchaser, payment shall be due as if shipment had been made, and a reasonable storage charge may be made and such storage shall be at the risk of Purchaser. Braun Industries shall not be liable for any direct, indirect, consequential, special, or incidental losses or damages resulting from its delay in shipment. The transfer of the risk of loss for damage and responsibility shall remain as described in this section, even in the event the Purchaser mandates Braun Industries to appoint a local driver or transportation company to deliver a vehicle from its Ohio factory to a drop shipment point mutually agreed upon, in order to facilitate the physical transfer of the vehicle.

Non-Delivery

The quantity of any Vehicles as recorded by Braun Industries upon dispatch from Braun Industries' place of business is conclusive evidence of the quantity of Vehicles received by Purchaser upon delivery unless Purchaser can provide conclusive evidence proving the contrary. Braun Industries shall not be liable for any non-delivery of Vehicles, even if caused by Braun Industries' negligence, unless Purchaser gives written notice to Braun Industries of the non-delivery within 10-days of the date when the Vehicles would in the ordinary course of events have been received. Any liability of Braun Industries for non-delivery of the Vehicles shall be limited to replacing the Vehicles within a reasonable time or adjusting the invoice respecting such Vehicles to reflect the actual quantity delivered.

ACCEPTANCE

Purchaser shall inspect Vehicles within 10-days of invoice. Vehicles furnished or services performed by Braun Industries in all events are deemed fully accepted within 10-days of invoice, unless Purchaser rightfully rejects Vehicles within such period by written notice to Braun Industries setting forth all the defects upon which the rejection is claimed. Purchaser's claims for damage or shortage in transit must be filed by Purchaser directly against the carrier. Defective Vehicles shall be held for Braun Industries' inspection or disposition.

PAYMENT AND TITLE

All payments shall be made in U.S. dollars either by certified check or wire transfer. Payment discount available if paid in full within 10-days from date of invoice. Payment terms are net 15-days from date of invoice. Interest terms begin 16-days from date of invoice and are charged at a rate of prime plus 6%. MSO and title are released to Purchaser upon payment in full, including any related interest, shipping expenses, and other related costs and expenses to Braun Industries or to the appointed floorplan financing company.

As collateral security for the payment of the purchase price of the Vehicles, Purchaser hereby grants to Braun Industries a lien on and security interest in and to all of the right, title, and interest of Purchaser in, to, and under the Vehicles, wherever located, and whether now existing or hereafter arising or acquired from time to time, and in all accessions thereto and replacements or modifications thereof, as well as all proceeds, including insurance proceeds, of the foregoing. The security interest granted under this provision constitutes a purchase money security interest under the Ohio Uniform Commercial Code.

CANCELLATION

Braun Industries may, in its sole discretion, and without liability or penalty, cancel this order if Braun Industries determines that Purchaser (i) fails to pay any amount due under these Terms and Conditions, (ii) has not otherwise performed or complied with any of these Terms and Conditions, in whole or in part, or (iii) becomes insolvent, files a petition for bankruptcy, or commences or has commenced against it proceedings relating to bankruptcy, receivership, reorganization, or assignment for the benefit of creditors. Braun Industries' election to cancel Purchaser's order under such circumstances is in addition to, and not in lieu of, any other rights or remedies that Braun Industries may have at either law or equity or under the Terms and Conditions of this Agreement.

Prior to commencement of engineering, any cancellation by Braun Industries for vehicle orders held in order review in excess of 120-days or by Purchaser for any reason will incur a $2,500 cancellation fee to the Purchaser. Once Braun Industries commences engineering, no cancellation of this order is permitted, and the full purchase price is due and payable to Braun Industries. Notwithstanding other provisions of this Agreement, and in addition thereto, Braun Industries shall be entitled to its reasonable and anticipated lost profit from such cancellation.

FORCE MAJEURE

Braun Industries shall not be liable or responsible to Purchaser, nor be deemed to have defaulted or breached these Terms and Conditions, for any failure or delay in fulfilling or performing any of these Terms and Conditions when and to the extent such failure or delay is caused by or results from acts or circumstances beyond the reasonable control of Braun Industries including, without limitation, acts of God, flood, fire, earthquake, explosion, governmental actions, war, invasion or hostilities, terrorist threats or acts, riot or other civil unrest, national emergency, revolution, insurrection, epidemic, lockouts, strikes or other labor disputes (whether or not relating to either party's workforce), restraints or delays affecting carriers, inability or delay in obtaining supplies of adequate or suitable materials, or telecommunication breakdown, or power outage.

DEFAULT / ATTORNEY'S FEES

Purchaser is in default of the Terms and Conditions if any of the following occurs (except as prohibited by law): (i) Purchaser fails to perform any obligation that Purchaser has undertaken in these Terms and Conditions; or (ii) Braun Industries, in good faith, believes that Purchaser cannot, or will not, pay or perform the obligations it has agreed to in the Terms and Conditions.

If Purchaser defaults, or in the event Braun Industries brings an action or proceeding to enforce the terms hereof or declare rights hereunder, Purchaser agrees to pay Braun Industries' costs for collecting amounts owing, including, without limitation, court costs, attorney's fees (for attorneys who are not our salaried employees), and fees for repossession, repair, storage, and sale of Vehicles, all without relief from valuation and appraisement laws.

REMEDIES

If Purchaser is in default of these Terms and Conditions, Braun Industries shall have all the remedies provided by law in these Terms and Conditions: (i) Braun Industries may require Purchaser to immediately pay Braun Industries, subject to any refund required by law, the remaining unpaid balance due; (ii) Braun Industries may require Purchaser to make the Vehicle available to Braun Industries at a designated place that is reasonably convenient to each party; (iii) Braun Industries may immediately take possession of the Vehicle by legal process or self-help, but in doing so Braun Industries may not breach the peace or unlawfully enter onto Purchaser's premises; (iv) Braun Industries may then sell the Vehicle and apply what it receives as provided by law to Braun Industries' reasonable expenses and then toward Purchaser's obligations; and (v) Except when prohibited by law,

Braun Industries may sue Purchaser for additional amounts if the proceeds of a sale do not pay all of the amounts Purchaser owes to Braun Industries. By choosing any one or more of these remedies, Braun Industries does not waive its right to use another remedy. By deciding not to use any remedy, Braun Industries does not give up its right to consider the event a default if it happens again.

CLAIMS

Purchaser must exercise diligence in inspection of the Vehicles received from Braun Industries to mitigate damages in the event of repair or replacement of defective or non-conforming goods. Claims must be made in writing to Braun Industries and Purchaser must give Braun Industries a reasonable opportunity to inspect the purported defect. If Vehicle fails to conform to the applicable warranty given in the Statement of Warranty, and if Purchaser has made a timely claim pursuant these Terms and Conditions, then Braun Industries will honor the claim in the following manner: (i) Repairing the non-conforming part(s) of the Vehicle; (ii) Replacing the non-conforming part(s) of the Vehicle; or (iii) Issuing a return authorization and credit for the purchase price of the con-conforming Vehicle. Such remedies shall represent and constitute the sole and exclusive remedy available to Purchaser for a breach of warranty (or other breach of contract) claim, tort claim (including negligence or strict liability), or any other claim with respect to the Vehicle. The remedy shall be determined by Braun Industries in its sole and absolute discretion.

COMPLIANCE WITH LAWS

Purchaser shall comply with all applicable law, regulations, and ordinances. Purchaser shall maintain in effect all the licenses, permission, authorizations, consents, and permits that it needs to carry out its obligations under these Terms and Conditions.

NO WAIVER

The failure of Braun Industries upon knowledge of any default or violation by Purchaser of any of these Terms and Conditions to enforce its rights or remedies shall not be construed as a waiver of such default or violation, or of any provision hereof, or of any rights or remedies Braun Industries may have at law or in equity.

LIMITATION OF LITIGATION

Any controversy or claim of Purchaser arising out of or related to the Vehicles and/or services provided hereunder must have accrued within the applicable warranty period, and then be **commenced within 1-year after the cause of action has accrued.**

AMENDMENT AND MODIFICATION

These Terms and Conditions may only be amended or modified in a writing which specifically states that it amends these Terms and Conditions and is signed by an authorized representative of both the Purchaser and Braun Industries.

ASSIGNMENT

Purchaser shall not assign any of its rights or delegate any of its obligations under these Terms and Conditions without the prior written consent of Braun Industries. Any purported assignment or delegation in violation of this Section is null and void. No assignment or delegation relieves Purchaser of any of its obligations under these Terms and Conditions.

RELATIONSHIP OF THE PARTIES

The relationship between Purchaser and Braun Industries is that of independent contractors. Nothing contained in these Terms and Conditions shall be construed as creating any agency, partnership, joint venture, or other form of joint enterprise, employment, or fiduciary relationship between the parties, and neither party shall have authority to contract for or bind the other party in any manner whatsoever.

NO THIRD-PARTY BENEFICIARIES

These Terms and Conditions are for the sole benefit of the parties hereto and their respective successors and permitted assigns, and nothing herein, express or implied, is intended to or shall confer upon any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of these Terms and Conditions

LIMITATION OF LIABILITY

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BRAUN PERFORMANCE EXCELLENCE SYSTEM
Purchase Agreement

PURCHASER:
Taylor Pease

Donald Bloom 3/4/2021
Purchaser's Authorized Representative (print and date)

Don Bloom
Purchaser's Authorized Representative (signature and title)

3/4/2021
Date

BRAUN INDUSTRIES, INC:
Purchase Order #:
Purchase Order Date:
Vehicle #: 8795

Date Order Received 3/12/2021

Date Final Order Approved by Purchaser 6/24/2021

Nate Murphy
Braun. Authorized Representative (print)

Nate Murphy
Braun. Authorized Representative (signaturet)

Shop Notes

WO#: 8795

8795 Roanoke Shop Notes 08.05.21 2021-08-05 05-33-38

Reference: QUO0000002083 **Rev:** 3
Purchaser: Penn Care
Contact: Taylor Pease
Address: 1317 North Road
Niles, OH

Telephone:

Opportunity: budget stage
Account: Roanoke County Fire
Quote Owner: Don Bloom
Shipping Address:
,

Currency: USD
Quotation Date: 2020-09-06
Expiration: 2021-03-31

Sales Contact: Kris Turner kturner@braunambulances.com
Mobile:
Phone:

Name	*Specifications*
Express Plus 	-72" Headroom -150"L Full Seam Welded Module

Shop Notes by Category

Braun - KKK Change Notice

Item Number	*Description*	*Quantity*
00-01-0001	**GENERAL CONDITIONS**	1.00

00-01-0006	**DYNAMIC SIDE IMPACT & ROLLOVER TESTS**	1.00

00-01-0018	**BIDDER KKK-A-1822F CHANGE NOTICE 8 COMPLIANT**	1.00

00-01-0019	**BIDDER KKK-A-1822F CHANGE NOTICE 9 COMPLIANT**	1.00

00-01-0020	**BIDDER KKK-A-1822F CHANGE NOTICE 10 COMPLIANT** Bidder shall be: KKK-A 1822F Change Notice 10 compliant.	1.00

00-01-0022	**BIDDER KKK-A-1822F CHANGE NOTICE 11 COMPLIANT**	1.00

00-01-0023	**BIDDER KKK-A-1822F CHANGE NOTICE 12 COMPLIANT**	1.00

80-10-0000	**KKK-A-1822F COMPLIANCE PACKAGE** KKK-A-1822F compliance sticker, electrical load analysis sticker, and payload sticker shall be installed in the oxygen compartment. Any deviations from KKK-A-1822F shall be listed in the vehicle delivery packet with a notation on the-compliance sticker.	1.00

00-01-0029	**NO STS, HGAC, FSA, SOURCEWELL OR GPO CONTRACT REQUIRED** NO STS, HGAC, FSA, SOURCEWELL or GPO contract required	1.00

Braun - Chassis

Item Number	*Description*	*Quantity*
SR00058934	**2022 Ford F450 chassis cab, 169" WB 4x4 DRW (84 C.A.) Gas Engine. Chassis shall have all position front tires and traction rear tires.**	1.00

SR00061286	**Chassis to be ordered with aluminum wheels option 64D**	1.00

SR00064564	**Must reference the attached console drawing for specific layout design.**	1.00

00-01-0040	**Administration Fee**	1.00

01-01-0111	**TYPE I - AMBULANCE - EXPRESS + I - 72 INCH INTERIOR HEADROOM** 2020 Express Plus Type I - 150" Module - 72" Interior Headroom	1.00

15-00-0010	**FUEL TANK - FULL UPON FACTORY RELEASE** The chassis fuel tank of the completed unit shall be full at time of release from the ambulance manufacturer's facility.	1.00

20-10-0603	**ENGINE BLOCK HEATER - OEM PLUG** An engine block heater shall be included in the chassis with the 125 VAC power cord.	1.00
20-20-0252	**HEAT SHIELDS, PROTECTIVE** Install: aluminized steel protective heat shields to the upper laterals above the exhaust system.	1.00

20-20-0277	**HIGH IDLE SYSTEM, AUTOMATIC** A high-idle system provided on the chassis, shall activate via cruise control switches on dash only when the transmission is placed in park/neutral/parking brake, will be automatically engaged when node provides low voltage signal and when in park/neutral/parking brake.	1.00

20-01-0105	**SUSPENSION - LIQUID SPRING TYPE I** Install: Liquid Spring	1.00

20-10-0206	**BATTERY - TWO SYSTEM - F SERIES CHASSIS** The vehicle shall have a 12 V two (2) battery system rated at 1500 cold cranking amps. Both batteries shall be securely installed in the Ford OEM locations, under the vehicle hood.	1.00

20-10-0112	**INBOARD ARM RESTS FOR ALUMINUM CONSOLE** Install: inboard arm rests in the cab. (arm rests Havis Shields C-ARM-102 mount to the aluminum floor console)	1.00

30-10-0030	**BACKUP ALARM** Install: (OSHA approved) back up alarm with a disable control for silent backing, located on the MCC (master control console).	1.00

20-30-0806	**RUNNING BOARDS - STAR PUNCHED DIAMOND PLATE** Aluminum diamond plate running boards with a star punched non-skid surface shall be provided on the cab. The running boards shall be dip anodized after they are formed to retain finish and increase corrosion resistance.	1.00

40-10-0112	**FUEL FILL PROTECTOR - STAINLESS STEEL**	1.00

	Install: stainless steel fuel fill protector per drawing. ----------	
30-10-0392	**LIGHT, MAP LIGHT VERTICAL LED 18" WITH FLEXIBLE NECK & RED/WHITE LED** Install 18" Vertical LED map light with flexible neck on the cab console. (LF18ES-LED) Braun #27554 ----------	1.00
30-25-0201	**LIGHTS RUNNING BOARD -WHELEN MINI-LED** Install one (1) Whelen white Mini-LED's on each side of the module, low on the front, as running board lights, activated with the cab door switches ----------	1.00
20-30-0202	**MIRRORS, EXT OEM MANUAL TELESCOPNG WREMOTE & HEAT** The chassis shall have OEM manual telescoping, folding trailer tow mirrors with power/heated glass, heated convex spotter mirror, integrated clearance lamps/turn signals. ----------	1.00
20-30-0261	**OEM AUTO-LOCK DISABLED (cab & module doors do not auto lock or unlock)** The OEM auto-lock feature will be disabled. ----------	1.00
30-10-0753	**SIREN, WHELEN 295-HFSA7-REMOTE WITH MICROPHONE (Meets CA Title 13)** A Whelen 295-HFSA7 remote dual siren amplifier shall be flush-mounted in the master control console located in the cab. The siren shall be capable of hands-free operation and shall be equipped with a noise canceling microphone. (Meets CA Title 13) ----------	1.00
30-10-0812	**SIREN SPEAKERS, CAST PRODUCTS - IN FRONT BUMPER** Install: Two (2) Cast Products - 100-watt siren speakers, shall be installed in outer ends of the front bumper. ----------	1.00
30-10-0461	**SPOTLIGHT - HAND-HELD - SHOWME PAR36** Install: (1) 12 VDC 06.0600.CLP hand-held LED spotlight, 2000 Lumens with 9-3W LED's, 6 foot coil cord and momentary switch shall be provided, spotlight hard wired to the cab master control console, black ABS vacuum-formed spotlight holder shall be shipped loose with ambulance. ----------	1.00
20-40-0208 10	**OEM WHEELS - WITH VALVE STEM EXTENSIONS - F/R SERIES** Provide: OEM wheels and valve extensions; omit the Stainless Steel Wheel liners. ----------	1.00

Braun - Electrical

Item Number	*Description*	*Quantity*
SR00058929	**Install a minimum 2" diameter flexible PVC electrical conduit with fish/pull wire from the PDQ to the MCC.**	1.00

SR00058930	**Delete the flashing headlights.**	1.00

SR00058935	**Two (2) Dual USB outlets: One (1) outlet has been relocated from the primary action area to the right wall above the cabinet at the head of the squad bench per dwg #6. One (1) additional outlet to be installed in OSS #4 centered on the rear closeout per dwg #4.**	1.00

SR00058939	**Install a pre -wire for a customer supplied / installed 800 mgh radio, located in the OSS#2 compartment. All wiresare to be 10 gauge.**	1.00

SR00058942	**Install a spring wound 60 minute timer to control the system active and check out lights on the wall above the headof the squad bench. per dwg#6.**	1.00

SR00058944	**Supply and install a CradlePoint IBR900-LPE3 wireless unit with a low profile MiMo Sharkfin antenna modelCP-1002-1-PAN. CradlePoint unit shall be located in the PDQ. Antenna is IATS and to be located on the module roof per dwg #9. The Cradlepoint with antennashall be ordered from GOV Direct.**	1.00

SR00058945	**Install a pre-wire for a drive cam. Pre- wire to be ran to the center of the front cab headliner**	1.00

SR00064647	**Install one (1) additional 125VAC outlet to be located in OSS #4 to be centered on the rear wall closeout per dwg #4.**	1.00

SR00064664	**Install one (1) additional 12VDC outlet to be installed within the left wall pull-out drawer #4 per dwg #5.**	1.00

SR00064672	**Two (2) antenna bases with attached coax cables shall be installed on the module roof. The coax cables shall terminate in the MCC. Access to the antenna bases shall be through adjacent module interior dome lights.**	1.00

30-06-0004	**ELECTRICAL SYSTEM - WELDON V-MUX, MICRO PROCESSOR BASED**	1.00

	Install: Weldon V-MUX 100% solid state microprocessor based multiplex system. ----------	
30-10-0110	**ELECTRICAL CIRCUITS** All electrical circuits: shall have wiring and circuit protection suitable to the demand and must meet the national electric code (NEC) wiring requirements, added on wiring (18 GA through 10 GA) color coded and stamped with code numbers for easy identification, SLX high temperature thermoplastic cross link wire used. SGX insulated cable used for all under hood / underbody battery and charging system cable. High temperature (375° f) thermoplastic loom used on all harnesses. ----------	1.00
30-06-0126	**ELECTRICAL COMPARTMENT (PDQ) - MULTIPLEX ELECTRICAL SYSTEM** Electrical compartment / hinged door w/ (2) chrome locking lever latches/ located on the partition wall behind the attendant seat. ----------	1.00
30-06-0325	**FLASHER - MULTIPLEX ELECTRICAL SYSTEM** Provide: Flasher within and programmed by the multiplex electrical system. ----------	1.00
30-10-0190	**GROUND FAULT CIRCUIT INTERRUPTER-GFCI** Install: A 125 VAC, 20 AMP circuit breaker with ground fault circuit interrupter (GFCI) electronic ground leakage detection in the load center for the shoreline circuit. ----------	1.00
30-06-0285	**MODULE DISCONNECT - MULTIPLEX ELECTRICAL SYSTEM** Install: In-Power disconnect to keep the module power switch engaged, after the ignition is switched to the "off" position. ----------	1.00
30-06-0575	**REVERSE -TRANSMISSION- FUNCTIONS - MULTIPLEX ELECTRICAL SYSTEM** System programmed to provide activation for: rear outboard warning lights, rear side warning lights, rear scene lights, the rear side scene lights - when the transmission selector lever is placed into "reverse" position. ----------	1.00
30-06-0150	**SPARE CIRCUIT - MULTIPLEX ELECTRICAL SYSTEM** Provide (1) spare 15-amp circuit. ----------	1.00
30-06-0175	**WIRING HARNESS CONNECTORS - MULTIPLEX ELECTRICAL SYSTEM** Connect all wiring harnesses via quick connect circular plug connectors. ----------	1.00
30-06-0300	**VOLTMETER - MULTIPLEX ELECTRICAL SYSTEM** Provide: (1) digital voltmeter on the master control console screen. ----------	1.00
30-06-0026	**WARNING DISPLAY - MULTIPLEX ELECTRICAL SYSTEM**	1.00

	Install: digital warning display integrated into the cab display console, programmed through the multiplex system to provide visual and audible indication. ----------	
30-06-0225	**EMERGENCY MASTER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Supply: A single emergency master switch for activating all the emergency warning lights on the master control console screen, emergency master switch will activate the module power automatically, include an Emergency Master Menu button to allow access to individual warning light functions. ----------	1.00
30-06-0250	**CONTROL PANEL SWITCHES - MULTIPLEX ELECTRICAL SYSTEM** Switches on the master control console and attendant control panel screens shall have dimmable perimeter backlighting. ----------	1.00
30-06-0275	**MODULE POWER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Provide: A module power switch for the electrical system on both the Master Control Console and the Attendant Control Panel screens. ----------	1.00
30-06-0101	**ATTENDANT CONTROL PANEL (ACP) - MULTIPLEX ELECTRICAL SYSTEM** Attendant Control Panel (ACP) contains a color micro processor screen, controls all equipment installed in the patient compartment. ----------	1.00
30-06-0375	**PARK OVERRIDE - MULTIPLEX ELECTRICAL SYSTEM** Park override switch on the master control console screen, reactivates all lights disabled when the transmission is placed in the neutral/park position. ----------	1.00
30-06-0400	**LOAD MANAGER-SEQUENTIAL SWITCHING SYSTEM - MULTIPLEX ELECTRIC SYSTEM** Load manager-sequential switching system controlled by the microprocessor based electrical system: emergency master button shall control the sequential switching of the emergency lights and/or other warning devices, load manager shall automatically shed non-critical electrical loads during low voltage conditions. ----------	1.00
30-06-0450	**FRONT CLEAR DISABLE SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Activation of the switch on the master control console screen to disable all forward-facing clear warning lights. ----------	1.00
30-06-0076	**MASTER CONTROL CONSOLE (MCC) - MULTIPLEX ELECTRICAL SYSTEM** Floor mounted Master Control Console (MCC) located in the cab, housing siren, color microprocessor display screen, controlling all the Emergency Warning functions, Patient Compartment lighting and module heat/ac functions. ----------	1.00
30-06-0475	**CURBSIDE SCENE LIGHTS ON WITH CURBSIDE DOOR**	1.00

	The Curbside scene lights: programmed to activate when the Curbside door is in the open position. ----------	
30-06-0500	**REAR SCENE LIGHTS ON WITH REAR DOORS OPEN** Rear scene lights programmed to activate when the rear doors are in the open position. ----------	1.00
30-06-0525	**DISABLE SWITCH FOR REAR SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** Install: disable switch at the rear door area to disable the rear scene lights. ----------	1.00
30-06-0550	**DISABLE SWITCH FOR SIDE SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** A disable switch shall be installed at the curbside door area to disable the curbside scene lights. ----------	1.00
30-06-0015	**VISTA IV ACP - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen mounted on an angled flip - down panel with chrome lever latches, in the patient compartment ACP area. ----------	1.00
30-06-0010	**VISTA IV MCC - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen in the cab, operated through the use of push buttons. ----------	1.00
30-10-0903	**VISTA DISPLAY SCREEN - PUSH BUTTON - CURBSIDE - FIXED ANGLED** One (1) Vista screen shall be provided in the patient compartment on the curbside wall on a fixed angled mount with removable plate per the location on dwg. #6. ----------	1.00
30-06-0050	**DAYTIME RUNNING LAMPS - MULTIPLEX ELECTRICAL SYSTEM** OEM Daytime Running Light headlights activated for daytime operation, when transmission is placed in drive. ----------	1.00
30-10-0071	**CAMERA REAR VIEW - SINGLE SYSTEM - VISTA SCREEN** Install: camera system rear view, tied to M-Tech display screen. Per Dwg #2. Camera alignment will be conducted at final inspection, if applicable. ----------	1.00
30-10-0585	**USB - DUAL OUTLET, ONE (1) INTERIOR LOCATED ON CONSOLE** Install: (1) dual USB port outlet, 5 volt / 2.1 amp, in the vehicle, located on the Master Control Console in the cab. ----------	1.00
125AA101	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - LEFT WALL ACTION AREA** One (1) 2-wire +plus ground 125 VAC duplex outlet in the street side wall in the primary action area. ----------	1.00
125IC201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - RIGHT WALL**	1.00

	One (1) 2-wire +plus ground 125 VAC duplex outlet on the right wall above the cabinet at the head end of the curbside seating area. ----------	
125IF201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - FRONT WALL CABINET** One (1) 2-wire +plus ground 125 VAC duplex outlet in the front wall cabinet. ----------	1.00
30-10-0258	**INVERTER, VANNER - 1100 WATT, LIFESINE LSC 12-1100-DC CHARGER** Install: Vanner LifeSine LSC 12-1100-DC watt inverter with battery conditioner / charger per drawing (non-hardwired). ----------	1.00
12VIC201	**OUTLET, 12VDC - ONE (1) RIGHT WALL** One (1) 12 VDC power point outlet in the right wall above the cabinet at the head end of the curbside seating area, labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
12VIF201	**OUTLET, 12VDC - ONE (1) FRONT WALL - CABINET** One (1) 12 VDC power point outlet shall be installed in the patient compartment, in the front wall cabinet. The outlet shall be labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
30-12-0005	**RECEPTACLE SHORELINE INLET-SUPER 20 AMP, AUTO EJECT - BLUE COVER** Install: Kussmaul super auto eject shoreline inlet receptacle with a blue cover on module exterior (forward Streetside) near the driver's door, per dwg. # 3, equipped with an integral dynamic disconnect. ----------	1.00
30-11-0106	**LIGHTS, DOME LED (8) WHELEN SUPER LED** Eight (8) Whelen #LED (80C0EHCR) dome lights, shall be installed. See dwg #9 ----------	1.00
30-11-0176	**LIGHTS, RIDGEBACK LED PANEL (2) CURBSIDE - ANGLED** Install: (2) Ridgeback LED lights mounted on an angled panel above curbside seating area per dwg #6. ----------	1.00
30-10-0416	**LIGHTS, OSS COMPARTMENTS - RIDGEBACK LED STRIP LIGHTING** Install: Each outside storage compartment Ridgeback LED strip lighting / located one each side of the door opening /activated by a magnetic switch / all STD OSS door openings /exclude battery compartment. Lengths dependent on OSS dimensions. ----------	1.00
40-10-0188	**LOCKS POWER - PASSAGE, COMPARTMENTS, KEY FOBS** Install: power door locks on module passage doors, and (6) OSS compartments, use OEM key fobs. ----------	1.00
40-10-0151	**SWITCH DOOR UNLOCK, WATERPROOF - HIDDEN IN FRONT GRILLE AREA** Install: exterior hidden door unlock switch in grille area. ----------	1.00

30-06-0201	**RADIO TIE-IN POINT - (1) 12V/40 AMP - CAB CONSOLE AREA** Install (1) set of 12 volt/40 amp radio tie-in points in cab console: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0202	**RADIO TIE-IN POINT - (1) 12V/40 AMP - PATIENT COMPARTMENT** Install (1) set of 12 volt/40 amp radio tie-in points in the patient compartment: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0203	**RADIO TIE-IN POINT - (1) 12V/400 AMP - PDQ** Install (1) set of 12 volt/40 amp radio tie-in points in the PDQ: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 400 amps. ----------	1.00

Braun - Exterior Lighting

Item Number	*Description*	*Quantity*
SR00092385	**LIGHT, OPTICOM, INFRARED (W/VISIBLE FLASHING LIGHT) PRIORITY CONTROL SYSTEM - 794H: Install: 3M Opticom priority control system on the module front, #794H with bezel per dwg #1.** ----------	1.00
SR00058951	**Two (2) Whelen M7 series red super LED lights with chrome flanges are to be installed in the rear kick plate, one (1) each side per dwg #2.** ----------	1.00
SR00058961	**Two (2) Whelen M7 Red super LED warning lights with chrome flanges and water-proof connectors, shall be installed above the rear wheel wells, one (1) on each side. The lights are to be 4" lower from standard location. These lights shall operate from a switch on the master control console screen labeled "Flashers". NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. (Match previous unit 8156)** ----------	1.00
SR00064683	**Three (3) Whelen M7 series LED warning lights, two (2) red and one (1) white, with chrome flanges to be installed on the face of the condenser (Red/White/Red) per dwg #1.** ----------	1.00
SR00064815	**Four (4) Whelen M9V2R red LED combo warning/Scene lights with chrome flanges, shall be installed two (2) each module side per dwg #3 and #4.**	1.00

SR00086680	**Two (2) M9V2R LED Red Warning Lights and two (2) Whelen M9 Super LED warning lights with chrome flanges shall be installed on the module front. The lights shall operate from a switch on the master control console labeled "Flashers". There shall be a separate switch on the vista to operate the scene lights labeled "Front Scene". Outer lights shall be the M9V2R's and inner lights to be the M9 lights, per dwg. #1.**	1.00

SR00087184	**LIGHTS, ICC / LED CLEARANCE - ON MODULE FRONT - TECNIQ**	1.00

SR00087185	**LIGHTS, ICC / LED CLEARANCE - ON MODULE REAR - TECNIQ**	1.00

30-06-0410	**WARNING LIGHTS FLASH PATTERN SIGNAL ALERT 75 - MULTIPLEX ELECTRICAL SYSTEM** The default flash pattern for the vehicle warning lights: Signal Alert 75.	1.00

ClearLENS	**CLEAR LENSES ON ALL WARNING LIGHTS**	1.00

GWLM70004	**LIGHTS GRILLE - 4 WHELEN M7 SUPER LED** Four (4) Whelen M7 series super LED warning lights, with waterproof connectors shall be installed the grille area of the chassis. The lights shall operate from a switch on the master control console labeled "Flashers".	1.00

GWLCLR1R	**GRILLE WARNING LIGHT LOCATION 1 - RED** The warning light located on the grille in location 1 shall be red.	1.00

GWLCLR2R	**GRILLE WARNING LIGHT LOCATION 2 - RED** The warning light located on the grille in location 2 shall be red.	1.00

GWLCLR3R	**GRILLE WARNING LIGHT LOCATION 3 - RED** The warning light located on the grille in location 3 shall be red.	1.00

GWLCLR4R	**GRILLE WARNING LIGHT LOCATION 4 - RED** The warning light located on the grille in location 4 shall be red.	1.00

ROLM90002	**LIGHTS REAR MODULE, UPPER OUTER - 2 WHELEN M9 LED**	1.00

	Two (2) Whelen M9 series super LED warning light with chrome bezels shall be installed on the upper rear of the module, in the outer location. The lights shall operate from a switch on the master control console, labeled "Flashers".	

ROLCLR1R	**REAR OUTER MODULE LIGHT LOCATION 1 - RED** The warning light located on upper rear of the module, in outer location 1 shall be red.	1.00

ROLCLR2R	**REAR OUTER MODULE LIGHT LOCATION 2 - RED** The warning light located on upper rear of the module, in outer location 2 shall be red.	1.00

RCLM70001	**LIGHTS REAR MODULE, UPPER CENTER - 1 WHELEN M7 LED** One (1) Whelen M7 super LED warning light with chrome bezels shall be installed on the upper rear of the module, center location. The lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

RCLCLR1A	**REAR CENTER MODULE LIGHT LOCATION 1-AMBER** The warning light located on upper rear of the module in the center location shall be amber.	1.00

RSM70002	**LIGHTS REAR SCENE - 2 WHELEN M7 LED**	1.00

30-26-2002	**TRAFFIC ADVISOR REAR OF MODULE WHELEN TAL-85** Install: Whelen #TAL-85 LED directional light bar on the rear of the module per dwg #2, to have a multi-function controller mounted in the OEM chassis cab in console with cut out on top plate to accommodate multifunction controller switch.	1.00

WLM90002	**LIGHTS REAR WINDOW - 2 WHELEN M9 SUPER LED** Two (2) Whelen M9 super LED warning lights with chrome flanges shall be installed on the rear of the module at window level, one (1) on each side. These lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

WLCLR1R	**WINDOW LEVEL LIGHT LOCATION 1 - RED** The warning light located on rear of the module at window level, location 1 shall be red.	1.00

WLCLR2R	**WINDOW LEVEL LIGHT LOCATION 2 - RED** The warning light located on rear of the module at window level, location 2 shall be red.	1.00

30-26-3010	**LIGHTS, REAR TAIL - WHELEN M6 LED STOP, TURN, BACK-UP**	1.00

	Install: (1) pair each of Whelen M6 series LED stop/tail lights, turn lights, and back-up lights with chromeflanges on the rear of the module. ----------	
30-26-7002	**LIGHT, LICENSE PLATE LED - WHELEN OACOEDCR** Install:(1) Whelen OACOEDCR LED license plate light with 45 deg angled chrome-plated bezel on the rear of module, lower left side. ----------	1.00
FILM7T0002	**LIGHTS FRONT INTERSECTION - 2 WHELEN M7 LED W/15 DEGREE TILT HOUSING** Two (2) Whelen M7 super LED warning lights, with water-proof connectors, shall be mounted in 15 degree tilt housings on the front chassis fenders, one (1) on each side. The lights shall operate from a switch on the master control console labeled "Flashers".NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. ----------	1.00
FILCLR1R	**FRONT INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on front of the chassis fender in location 1 shall be red. ----------	1.00
FILCLR2R	**FRONT INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on front of the chassis fender in location 2 shall be red. ----------	1.00
RILCLR1R	**REAR INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on above the rear wheel well at location 1 shall be red. ----------	1.00
RILCLR2R	**REAR INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on above the rear wheel well at location 2 shall be red. ----------	1.00
30-27-1102	**LIGHTS, ICC / LED CLEARANCE - ON MODULE SIDE - TECNIQ** Install: (2) Tecniq (S330) red mini-LED marker lights, (1) red on each side at rear of the vehicle, flash with turn signal, per Dwg #3 and #4. ----------	1.00
30-27-4151	**LIGHTS, ABOVE RUB RAIL - TECNIQ LED - 4 EACH SIDE** TecNiq-LED lights shall be installed above the rub rail. Four (4) LED's each side, two (2) white LED's and two (2) red LED's equally spaced along the module side, for a total of eight (8) lights. (Red-White-Red White on each side)The LED lights shall alternate flash with box warning lights. ----------	1.00

Braun - Module Body Construction

Item Number	*Description*	*Quantity*

39-00-0005	**AWS ALUMINUM CERTIFIED WELDERS** ----------	1.00
39-10-0003	**CONNECTIONS, MODULE** Bolt: to the chassis frame rail with (12) 5/8" -11 grade 8 bolts through OEM rubber insulating spacers installed on outriggers at twelve (12) separate locations (six each frame rail), providing noise insulation and easy removal for chassis replacement, mounting bolts to be properly torqued and secured with locktite, system used for fastening the module to the frame to be that approved by the chassis manufacturer.	1.00
40-00-0080	**INSULATION - POLYURETHANE SPRAY FOAM** The walls, ceiling, passage doors, outside storage doors, the entire underside of the module floor (except for mounting pads), the underside of the outside storage compartments, the wheel wells, and the underside of the curbside step area shall be completely foam - in - place insulated with nominal 3/4" thick sprayed on Class I, urethane foam for thermal and acoustical insulation. The insulation shall comply with FMVSS #302 flame spread requirements. The underside of the body shall be properly prepared to ensure adhesion before the spray insulation is applied. ----------	1.00
39-00-0001	**MODULE BODY CONSTRUCTION - SEAMLESS** Module: fabricated entirely of parts cut and formed from .125" (minimum) thickness 5052-H32 flat aluminum sheet stock, using CNC machines capable of .010" repeatability. This is the only alloy that may be used for body parts that are welded together. Roll-cage type interior super-structure, aluminum partition and module welded together into a single unit, roof designed with a minimum 1.5" crown to facilitate water run-off. Floor, roof, sides, all exterior doors fabricated from .125" (minimum) thick flat aluminum sheet stock, exterior joints between the roof and side components continuous full seam welded the entire length of the module. All exterior body panel joints continuous full seam welded. No VHB bonding tape or other adhesives used in the construction of the ambulance module. ----------	1.00
39-00-0002	**SOLE SOURCE MODULE BODY CONSTRUCTION** ----------	1.00

Braun - Module Features / Exterior

Item Number	*Description*	*Quantity*
SR00058927	**Outside storage compartment #6, curbside forward, has been modified (height) and to be built per dwg #4 dimensions. The compartment shall be for backboard/scoop storage and a seat belt type strap is to be installed on the forward wall. Outside access only with no shelves. Hinged door with a locking handle.** ----------	1.00

SR00058937	**Outside storage compartment #3, streetside rear, with outside access only, hinged door with a spring loaded gas cylinder, with a locking handle.**	1.00

SR00058943	**Curbside passage door with a sliding window with removable screen and the rear passage doors with a fixed non-opening window. Install limo tint on all three of the module windows.**	1.00

SR00058948	**Outside storage compartment #5 has been modified (width) and shall be built per dwg. #4 dimensions. The compartment is to be built below OSS #4 rear of the wheel well for misc. storage. Hinged double doors with locking handles.**	1.00

SR00058949	**Four (4) vehicle ID placards shall be provided and installed as follows: one (1) located on the front of the module per dwg #1, one (1) located on the rear of the module per dwg #2, one (1) located forward on the street side of the module per dwg #3, and one (1) located forward on the curbside of the module per dwg #4. The placards are to be painted to match the color of the unit and to be 12" x 12" with graphics installed per the attached layout.**	1.00

SR00058950	**Outside storage compartment #4, curbside rear, has been modified (height) and to be built per dwg #4 dimensions. Compartment shall have one (1) adjustable shelf with track and the shelf shall have a 1" lip. Compartment will have inside/outside access and will be storage for a Merret bag to sit on top of the shelf, O2 bag and a portable suction unit below the shelf.**	1.00

SR00058960	**Outside storage compartment #1, streetside forward. An E-Z O2 lift shall be mounted to the door as an assisted lift for housing an O2 cylinder. Install one (1) fixed shelf above the oxygen with rubber gasket installed to seal against the door when in the closed position. Compartment will have a hinged door with louvers in the upper section and a locking handle. Per dwg #1.**	1.00

SR00064896	**Install two (2) customer supplied SCBA walkaway model SC-50-H-5SFPHS brackets in OSS #3. Brackets are to be installed angled, one (1) in each lower rear corner per dwg #3.**	1.00

40-00-0009	**ALUMINUM PARTS - MODULE EXTERIOR**	1.00

	All unpainted exterior aluminum parts to be bright dip anodized after fabrication to retain the finish and increase corrosion resistance. ----------	
40-00-0010	**CORROSION MINIMIZATION - MODULE** All module contact with dissimilar metals shall be minimized with the use of nylon screw-hole inserts to provide hinge to door isolation with the module body, polypropylene strip hinge Isolation, polyethylene backed rubber tape, ceramic coated stainless steel hinge bolts, and ECK brand corrosion inhibitor spray. ----------	1.00
40-00-0020	**DOOR CONSTRUCTION - GASKET PLACEMENT** All exterior hinged module doors shall be constructed in an inverted pan-formed design. The pan shall be constructed from .125" thick 5052-H32 flat sheet aluminum. The exterior door skin shall be constructed of .190" thick aluminum and welded to the pan. Door gaskets shall be attached to the interior side of the door skin on the top, bottom and outer edge of the door. The gasket on the hinge side of the door will be attached to the door frame. ----------	1.00
40-00-0060	**EXTERIOR COMPARTMENTS - SWEEP-OUT** Exterior module compartments: a sweep-out design to aid in facilitation of the purchaser's routine care and cleaning of the vehicle.All exterior compartment floors, with the exception of the front ALS compartment to be constructed to be flush with the bottom door frame. ----------	1.00
40-00-0030	**EXTERIOR COMPARTMENTS DESIGN** All exterior compartments shall be vented and include: sound absorbing slip resistant polyurethane material sprayed on the inside of all compartments and compartment shelving, slide out trays and closeouts, baffled seep holes provided to prevent water from splashing or seeping into the exterior compartments, full-length, two-way adjustable, stainless steel hinges on all exterior compartment doors with 3/16" stainless steel hinge pins, compartment doors installed, flush with the module body, when double doors are provided, each door to have exterior handle, but only the forward door lockable, rearward door is secured when forward door is locked), all exterior compartments and passage doors keyed alike, lockable Eberhard "free-floating" type chrome plated handles with rotary locks. gasket installed under each handle to protect the paint; drip rails installed above all exterior compartment doors. ----------	1.00
40-00-0050	**EXTERIOR COMPARTMENTS, VENTING** (9) square inches (minimum) of venting inside #1, #2, #3, & #4 exterior storage compartments to provide for easier closure of the compartment doors. ----------	1.00
40-00-0055	**EXTERIOR COMPARTMENTS, VENTING - OXYGEN STORAGE** (9) square inches (minimum) of venting provided in the exterior oxygen storage compartment, to dissipate any leaking oxygen gas. ----------	1.00
40-00-0070	**HANDLES, EBERHARD - CHROME FREE FLOATING TYPE**	1.00

	Install: Eberhard #EMC-1-2110 chrome "free-floating" handles on each exterior module door, large enough to accommodate a gloved hand. ----------	
40-10-0072	**LOWERED MODULE SIDES** Module sides to be as low as possible and still comply with KKK-1822-F ramp break over angle.	1.00
40-10-0321	**STEPWELL, CURBSIDE DOORWAY - MID STEP AREA** Install: aluminum diamond plate step well and mid-level step in curbside doorway threshold area. ----------	1.00
40-00-0091	**THRESHOLD, STAINLESS STEEL - ALL OSS STORAGE COMPARTMENTS** Each exterior storage compartment with a hinged door: stainless steel lower threshold at the door opening to protect the paint. ----------	1.00
40-10-0340	**STONE GUARDS, MOD FRNT -ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate stone guards on module front, (1) each side. ----------	1.00
40-10-0030	**DOCK BUMPERS, REAR** Install rear dock bumpers. ----------	1.00
40-10-0066	**DOOR SLIDING - MODULE CURBSIDE PASSAGE** Install EZ Glide curb door. ----------	1.00
40-10-0088	**DOORS - REAR PASSAGE** Patient compartment rear door opening: doors flush without a protruding flange or lip, right rear passage door lockable, chrome exterior handle, left rear door non-locking, chrome exterior handle, all handles installed with a gasket, hinge full length stainless steel with a 3/16" stainless steel hinge pin, two-way adjustable, each rear door two-point slam action automotive type rotary latching system to the body, right rear door lock to the body at the top and bottom, not to left rear door, doors .213" steel door latch activator rods with clevis adjusters, doors lockable from inside and outside, shut on molded, air-core, automotive type door seals to prevent water from leaking into vehicle interior. ----------	1.00
40-10-0130	**EMERGENCY RELEASE LEVER, REAR PATIENT PASSAGE DOORS** Install emergency release lever, attached to each rear passage door latch to be free-floating from the interior door linkages.	1.00
40-10-0103	**FENDERETTES - POLISHED ALUMINUM** Install: Polished aluminum fenderettes around the rear wheel well openings. ----------	1.00
40-10-0119	**HOLD-OPEN - REAR DOORS - GRABBERS**	1.00

	Install: door grabbers (1 pair) with hard rubber inserts on rear doors. ----------	
40-10-0360	**KICKPLATE/THRESHOLD, REAR DOORWAY - ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate kick plate at the rear exterior doorway, providing a kick / scuff plate at rear of the vehicle above rear step, per dwg # 2. ----------	1.00
40-10-0204	**MUD FLAPS, REAR - BLACK RUBBER FIBERGLASS REINFORCED - THREE COLOR** Install black rubber, fiberglass reinforced mud flaps with a minimum 1/4" thickness bolted to underside of module behind rear wheels, to provide adequate coverage of ear dual wheels of the chassis, mud flaps to be (3) color with the Manufacturers Logo. ----------	1.00
40-10-0266	**REAR STEP/BUMPER -FLIP-UP CENTER SECTION - STAR PUNCHED AND ANODIZED** Affix: rear bumper to chassis frame, to be constructed with a hinged center section, (2) steel braces to secure step to chassis frame, outer 17" on each end of bumper constructed from heavy gauge stamped polished stainless steel bumper parts, to provide smooth rounded corners, step constructed of star punched .125" thick aluminum diamond plate, (2) rear LED step illumination lights provided. All diamond plate surfaces to be anodized; strip of black PVC installed on face of step. ----------	1.00
40-10-0381	**TOW HOOKS, MODULE REAR** Secure: fasten (2) tow hooks in rear step area to rear step braces. ----------	1.00
40-10-0280	**RUB RAILS, ANODIZED ALUMINUM** Install: anodized polished aluminum rub rails on lower sides of body, below outside compartment sill areas., rub rails to be offset 3/16" from body. ----------	1.00
40-00-0019	**DOOR SKINS, OUTSIDE STORAGE COMPARTMENTS - DIAMOND PLATE INTERIOR SKINS** Interior door skins for all outside storage compartments constructed of .063" thick aluminum diamond plate. ----------	1.00
40-15-0018	**TURTLE TILE MATTING (LT GRAY) - BOTTOM OF OUTSIDE COMPARTMENTS** Install: Light Gray Turtle Tile with ramps to bottom of standard OSS compartments #1, #2, #3, #4, #5and #6. ----------	1.00
OS2EXPSTD	**OSS #2 - STREETSIDE CENTER** OSS #2 streetside center, hinged door with spring-loaded gas cylinder, locking handle installed on the exterior of the door. ----------	1.00
OS2EXPOP1	**OSS #2 - (1) ADJUSTABLE SHELF** OSS #2 streetside center, with one (1) adjustable shelf. ----------	1.00

OS2SHELF1	**OSS #2 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #2 shall contain one (1) adjustable shelf with track. ----------	1.00
OS3EXPOP10	**OSS #3 - (1) ADJUSTABLE SHELF WITH STAIR CHAIR HOOKS/STRAP ON THE DOOR** OSS #3 streetside rear, and two (2) stair chair hooks and one (1) strap on the door. ----------	1.00
OS3SCHOOK	**STAIR CHAIR HOOK AND STRAP ON DOOR** The compartment door shall have a strap and a stair chair hook installed on the interior side ----------	1.00
OS3SHELF1	**OSS #3 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #3 shall contain one (1) adjustable shelf with track. ----------	1.00
OS6EXPOP1	**OSS #6 - INSIDE/OUTSIDE ACCESS WITH (3) ADJUSTABLE SHELVES - #6B OPEN STORAGE AREA** OSS #6 curbside forward, inside/outside access with three (3) adjustable shelves, and #6B lower storage area. ----------	1.00

Braun - Module Interior / Patient Compartment

Item Number	*Description*	*Quantity*
SR00058928	**Install an upper cabinet at the end of the squad bench, facing the seating area. The cabinet is to be built per dwg #8 dimensions. The cabinet shall have a flip-up aluminum door with a "D" handle. The door shall be secured with a center squeeze latch that is 3" below the "D" handle and shall also have a combo lock. Cabinet will hold a Flambeau PM 2072 kit.** ----------	1.00
SR00058931	**Install a cabinet at the foot end of the squad bench, facing the seating area, that is to be built per dwg #8 dimensions. The cabinet shall have a left hinged polycarbonate with a full length handle and be secured with a center squeeze latch. The cabinet will have inside/outside access to OSS #4.** ----------	1.00
SR00058936	**Install three (3) custom 8.5"h acrylic dividers per cabinet for a total of 6 dividers with adjustment slots at one-inchincrements within streetside cabinets 1 & 2. The dividers shall be located below the fixed shelves within eachcabinet.** ----------	1.00
SR00058940	**The lower front wall cabinet #1 has been modified (height and width) and to be built per dwg #7 dimensions. The cabinet shall have a hinged polycarbonate door with a full length handle and secured with a center squeeze latch. Cabinet will have two (2) adjustable shelves with inside access only. Includes the 125V & 12V outlets.**	1.00

SR00058946	**The left wall, lower rear cabinet #3 has been modified and relocated. The cabinet is to be built and located per dwg #5 dimensions. The cabinet will have a left hinged polycarbonate door with a full length handle and be secured with a center squeeze latch. Cabinet will have one (1) adjustable shelf.**	1.00

SR00058962	**Install a pull-out drawer #5 below the primary action area that is to be built per dwg #5 dimensions. The drawer is to open towards the aisle and to be secured with a locking stainless steel flush pull latch.**	1.00

SR00058963	**Install a pull-out waste drawer that is secured with a locking stainless steel flush pull latch at the head of the squad bench per dwg #6.**	1.00

SR00058964	**Install a dealer supplied Ferno Pro F-1 cot mount with power, single-position (center mount) cot fastener shall be installed on the module floor to accommodate a Ferno series cot. 0.625" thick aluminum tapping plates shall be installed below the aluminum floor to secure the cot floor mounting plates. (BRAUN P/N 08131-2)**	1.00

SR00065176	**The left wall, upper rear cabinet #1 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet shall have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065185	**The left wall, upper cabinet #2 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet will have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065188	**Install a pull-out drawer in the left wall, below cabinet #3, that is to be secured with a locking stainless flush pull latch and pull-out towards the aisle. Per dwg #5.**	1.00

SR00065238	**Primary action area with countertop suction, suction control, 125VAC/12VDC outlets, oxygen outlet, and Vista screen on an angled flip-down panel. Electric 02 systems with bypass located on the forward wall in the primary action area next to the oxygen access.**	1.00

SR00065278	**Cabinet #3, rear right wall, is to be built per dwg #6 dimensions. The cabinet shall have a set of hinged polycarbonate doors with full length handles and secured with center squeeze latches. The cabinet will have inside/outside access to OSS #4.**	1.00

SR00065287	**Install a ProAir IW-3856 with AC/Heat Core in the upper front wall. The system has been relocated from standard position and will be centered on the front wall per dwg #7. The standard upper front wall cabinet has been deleted. Exhaust ventilator located per dwg. #7.**	1.00

SR00069487	**The angled area for curbside VISTA shall be increased so VISTA faces more toward the bench seating area per dwg. #6 and #9.**	1.00

50-51-1001	**CABINET CONSTRUCTION - INTERIOR - ALUMINUM** All interior cabinets shall be constructed of .090" thick welded aluminum.	1.00

50-51-1014	**CATCH, MAGNETIC - ADHESIVE BACK FOR INTERIOR DOOR(S) OVER 36 INCHES** All interior doors that are over 36" inches tall with a latch on the top of the door shall have an adhesive back magnetic catch installed on the bottom of the door.	1.00

50-60-0220	**EMBLEMS / SIGNS - REAR PATIENT COMPARTMENT** (2) "No Smoking / Oxygen Equipped / Fasten Seat Belts" signs: (1) sign installed in the cab, (1) above the oxygen outlets in the patient compartment street side cabinet.	1.00

50-60-0300	**FLOOR CONSTRUCTION- PATIENT COMPARTMENT, NON-WOOD COMPOSITE** Sub-floor in the patient compartment: constructed of .125" thick aluminum over .125" and .190" thick reinforcing hat sections and mounting laterals, aluminum sub-floor covered with a 3/4" non-wood composite material, all corner molding, edging and trim anodized aluminum or stainless steel and sealed to prevent fluids from seeping under the cabinets.	1.00

50-60-0301	**FLOORING - COVE** Patient compartment floor radius: coved with pre-formed floor coving material, installed behind the vinyl floor covering, along both the street side and curbside walls.	1.00

50-60-0391	**HEADLINER - REAR PATIENT COMPARTMENT**	1.00

	Headliner in the patient compartment shall be one-piece, seamless, .090 thick aluminum finished with sprayed-on multi-use polychromatic coating.	
50-51-1013	**HOLD OPENS FOR INTERIOR DOORS** All interior cabinets with doors less than 6" tall shall have friction hinges as hold opens for door(s). Doors 6" and taller shall be designed using gas shocks as hold opens for the door(s). ----------	1.00
50-60-0660	**PADDED EDGING PROTECTION** Install: padded corner edging where necessary on exposed corners and edges in the patient compartment for patient and attendant protection.	1.00
50-00-0202	**ROUNDED INTERIOR CORNERS** Interior vertical edges: rounded/padded corners in the following locations: forward and aft edges of the CPR seat, the wall at the aft end of the squad bench, the partition opening cabinet edges and the upper front wall cabinet. ----------	1.00
50-51-1011	**RECESSED ADJUSTABLE SHELF TRACK - CABINETS** Install recessed adjustable shelf track in cabinets. ----------	1.00
50-51-5001	**UPHOLSTERY - PATRIOT PLUS CHARCOAL #8605** All cushions, head pads and seating surfaces shall be covered with Patriot Plus Charcoal #8605 ----------	1.00
50-60-0661	**INTERIOR MODULE PADS** Vinyl upholstered, foam cushioned head/back pads shall be installed as follows: the lower edge of the upper front wall cabinet (above the partition doorway or window), above the rear doors, above the side door, and on the street side wall behind and on each side of the CPR seat. The pads shall be covered with a flame-retardant color coordinated vinyl upholstery material. ----------	1.00
50-51-6009	**LONPLATE II, NON-SLIP EMBOSSED SM. GRID - GUNPOWDER #424TX** The floor in the patient compartment shall be covered with Lonseal brand "Lonplate II" non-slip; small grid (embossed) Gunpowder #424TX, Cove 3" on street side and top of bench curbside ----------	1.00
50-51-2002	**CABINET DOORS - CLEAR POLYCARBONATE** All cabinet doors shall be clear polycarbonate material / installed in aluminum track lined with PPL inserts / An edge mounted aluminum handle shall be installed on each sliding cabinet door. ----------	1.00
50-51-3002	**CABINETS/ WALLS - POLYCHROMATIC COATING - APOLLO GRAY** Headliner, walls, cabinet faces, and cabinet interiors MultiSpec color to be #99-7373 Apollo Gray ----------	1.00
IS-CNT-RAL	**COUNTER TOP, RECESSED ALUMINUM**	1.00

	Install: 1.25" recessed aluminum countertop on the primary action area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	
50-51-4002	**COUNTERTOP - RECESSED ALUMINUM - POLYCHROMATIC SPRAY COATED** Recessed countertop with MultiSpec color to match cabinets. ----------	1.00
50-01-0411	**LATCHES, CABINET, CN10 COMPLIANT AS APPLICABLE** The ACP (attendant control panel) door and the PDQ (power distribution quarters) door shall be secured with chrome locking lever latches, all remaining interior hinged cabinet doors with center squeeze latches. All interior drawers with flush pull latches. ----------	1.00
50-10-0226	**LEFT WALL - ATTENDANT CONTROL PANEL - HINGED PANEL** A hinged access panel and secured with two (2) latches to the immediate right of the attendant's seat, color microprocessor screen installed on the panel. ----------	1.00
50-60-0017	**ASPIRATOR / SUCTION - SSCOR - WITH ELECTRIC PUMP - COUNTER** An SSCOR suction system shall be installed on the action wall counter near the attendant's seat. The 12 VDC SSCOR electric pump to be installed in an exterior compartment per the location on the drawing (must use SSCOR pump and tubing). ----------	1.00
50-50-0547	**SQUAD BENCH LID, PADDED, NO SHARPS /TRASH ACCESS** The squad bench lid shall be one-piece, liftable, on a full length continuous hinge / lid area shall have a padded cushion covered with color coordinated vinyl upholstery material/ cushion upholstery shall be sewn with seams only at the vertical corners /automatic latching fastener shall be installed to secure the squad bench lid in the closed position. ----------	1.00
IC2EXPC2	**CABINET AT HEAD OF SQUAD BENCH - 2 DRAWERS ONE (1) FACING AISLE, ONE (1) FACING BENCH** Cabinet: head of the squad bench (2) drawers with locking stainless steel flush pull latches, (1) drawer facing the aisle, and (1) drawer facing the squad bench. ----------	1.00
IC2EXPOP7	**CABINET AT HEAD OF BENCH WITH (1) DRAWER TOWARD THE AISLE AND (1) TOWARD THE BENCH. (1) EVS V4 SEAT ON THE BENCH.** The curb side wall: squad bench with one (1) EVS V4 seat, and a cabinet at head of bench with two (2) perpendicular opening drawers - towards bench and towards aisle. ----------	1.00
IC-CNT-AL	**COUNTER TOP, CURBSIDE - FLAT ALUMINUM - POLYCHROMATIC SPRAY COATED** Install: aluminum countertop on the cabinet at the head of the curbside seating area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	1.00

IC3EXPOP1	**(2) ANGLED LED LIGHTS OVERHEAD** (2) LED lights on overhead angled panel on curb side upper wall. ----------	1.00
50-50-0541	**HOLD OPENS - SQUAD BENCH LID - GAS CYLINDERS** (2) gas cylinders hold -opens shall be provided and installed to hold lid in the open and closed position. ----------	1.00
50-60-0718	**SQUAD BENCH FACE - VINYL FLOORING MATERIAL** The face of the squad bench shall be covered with vinyl flooring material. ----------	1.00
SQ-BN-BASE	**SQUAD BENCH BASE W/STORAGE** A storage area shall be provided in the squad bench base. The squad bench base shall be constructed of .090" thick aluminum for maximum storage capacity and minimum weight. The interior of the squad bench shall be sprayed with sound absorbing polyurethane material. ----------	1.00
IF3EXPOP3	**CABINET - TIP-OUT (2) "D" BOTTLE STORAGE WITH PDQ ABOVE** Power Distribution Quarters (PDQ) compartment, tip out O2 bottle storage compartment for 2 "D" bottles, below the PDQ, located in front wall, left. ----------	1.00
IF3EXPTIP	**CABINET - FRONT WALL, LOWER BELOW PDQ - HINGED O2 TIP-OUT DOOR STORAGE FOR (2) O2 BOTTLES** A hinged tip out storage compartment, with a chrome locking lever latch, for (2) size D O2 bottles located below the PDQ , open towards the rear of module. ----------	1.00
IF4EXPOP1	**PASS-THROUGH WINDOW OPEN TO THE CAB** Window opening, pass-through from cab to module. ----------	1.00
50-20-0507	**PASS THROUGH - CAB TO MODULE, WINDOW OPENING** A window opening: provided in the rear of the cab to accommodate pass-through communications to the patient compartment, bellows provided to connect the cab to the module.	1.00
50-50-0103	**SEATING - ATTENDANT - EVS HiBAC, INTEGRAL CHILD, SWIVEL BASE CN8 COMPLIANT** A rear facing EVS HiBAC attendant seat shall be installed at the head of the patient cot. The seat shall be equipped with a sliding swivel base and incorporate an integral child safety restraint system and V4 belting. The seat shall be padded and covered with color coordinated, cushioned vinyl. ----------	1.00
50-50-0122	**SEATING - ATTENDANT - SIDE MOUNT POSITION** The attendant seat shall be in a side mount position. ----------	1.00
CPROP3	**SEATING - CPR - EVS WITH V4 HARNESS**	1.00

	A CPR seat shall be installed on the street side of the patient compartment aft of the primary action area counter. The CPR seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belt and conform to all applicable FMVSS and SAE J3026 requirements. ----------	
SQSTOP4	**SEATING - CN8 COMPLIANT ONE (1) EVS V4** An EVS Squad bench seat: (1) individual seating position on the curb side of the patient compartment, seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belts, head pad and back pad constructed of energy absorbing material, seat bottom, backrest, and headrest of the seat padded and covered with color coordinated, cushioned vinyl, storage area squad bench base, constructed of .090" thick aluminum, interior of the squad bench sprayed with sound absorbing polyurethane material. ----------	1.00
50-41-1001	**CONDENSER - MODULE FRONT, PROAIR 206, TOP CENTER MOUNT WITH WEDGE BRACKETS** Install: ProAir 206 single coil/single port A/C condenser with 45,000 BTU coil capacity and 1,960 CFM of airflow on the top, front center of the module with wedge mounting brackets per DWG #1. Condenser and brackets painted to match the module.	1.00
50-61-0003	**ASSIST HANDLES, (2) 'V-BARS' ANTI-MICROBIAL (YELLOW), (4) BLACK URETHANE** A total (6) assist handles: (2) Yellow Anti-Microbial "V" assist handles, (1) on each rear passage door / (4) 10-7/8" black vulcanized rubber with steel core assist handles/ (2) handles at the rear doorway / (1) at the curbside doorway / (1) on the curbside sliding door. ----------	1.00
50-60-0730	**DOOR PANELS - MODULE PASSAGE DOORS - FULL LENGTH ALUMINUM - W/ACCESS PANELS** Interior rear and curbside passage door panels to be full length aluminum, Multi-Spec sprayed to match interior color and contain removable latch access panel per dwg. # 6 & # 8. (Total 3). ----------	1.00
50-60-0257	**EXHAUST VENTILATOR, 3-SPEED - MULTIPLEX ELECTRIC SYSTEM** Install: three-speed, 250 CFM (minimum) exhaust fan in the front wall cabinet in the patient compartment, pulse width modulated from a switch on the attendant control panel vista screen, louvered grille inside and a chrome vent outside, vent through the side of the vehicle, not through the roof. ----------	1.00
50-60-0322	**GLOVE DISPENSER - (3) BOX - ABOVE ENTRY DOOR - CURBSIDE (ABS)** A three (3) - box glove dispenser unit, with a clear acrylic hinged access panel with three (3) cut-outs, shall be provided above the curbside entry door. A 1/4" turn latch will be installed on the face of the glove box access panel. ----------	1.00
50-60-0332	**GLOVE DISPENSER - (1) BOX - EACH REAR DOOR - TOTAL TWO (2)** A single box glove dispenser unit, with a clear acrylic hinged access panel with cut-out, shall be recessed on the rear passage doors, one each door per dwg #8. ----------	1.00
50-60-0353	**GRAB RAIL, 1-1/4" DIAMETER, ANTI-MICROBIAL (YELLOW) (1) 96"**	1.00

	Install Stainless Steel, Yellow Anti-Microbial Grab rail (1) 96" over the cot area. ----------	
50-60-0431	**IV HANGERS - CEILING RECESSED - CAST PRODUCTS #IV2008-1 (2)** Two (2) Cast Products #IV2008-1 recessed; dual ceiling I.V. hangers shall be provided per Dwg #9 locations. ----------	1.00
50-60-0640	**OXYGEN SYSTEM, ELECTRIC - MULTIPLEX ELECTRIC SYSTEM** A 12 VDC controlled electric O2 system operated through the v-mux multiplex electrical system shall be provided and installed.	1.00
50-60-1601	**OXYGEN OUTLET (1) LEFT WALL - OHIO MED - ACTION AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the forward street side cabinet action area. Per dwg #5 ----------	1.00
50-60-1640	**OXYGEN OUTLET (1) RIGHT WALL - OHIO MED - HEAD END OF SEATING AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the right wall above the head end of the curbside seating area. Per dwg #6 ----------	1.00
50-60-0631	**FLOW METER, OXYGEN - LSP DIAL TYPE (1)** One (1) LSP dial type oxygen flow meter shall be shipped loose with the completed vehicle. ----------	1.00
50-60-0761	**STAINLESS STEEL WALL PROTECTION - INTERIOR STREETSIDE** A brushed stainless steel panel shall be provided on the street side wall from the bottom of the CPR seat. ----------	1.00
50-60-0820	**TURTLE TILE - SKID-RESISTANT MAT, CURBSIDE STEPWELL** Skid resistant charcoal gray turtle tile matting shall be installed in the curbside step well. ----------	1.00

Braun - Optional Patient Compartment Items

Item Number	*Description*	*Quantity*
SR00058925	**A dealer supplied Technimount bracket (Braun P/N 8131-1) shall be installed on the cabinet at the head of the squad bench, per dwg 6.** ----------	1.00
SR00058947	**Install a Lumalier ADU-136 UV-C light in the head pad above the rear doors. The control shall be installed in the upper left corner in OSS #2.** ----------	1.00
50-62-0170	**COT WHEEL PLATES - STAINLESS STEEL, CENTER MOUNTED**	1.00

	Install Cot Wheel Plates - stainless steel, center mounted Front-To-Rear, Unless Specified Otherwise. ----------	
30-10-0432	**LIGHT, STEPWELL - CURBSIDE DOORWAY - MINI LED SURFACE MOUNT** Install: Whelen Mini-LED light, stepwell - side doorway, See Dwg #7 ----------	1.00

Braun - Paint / Graphics

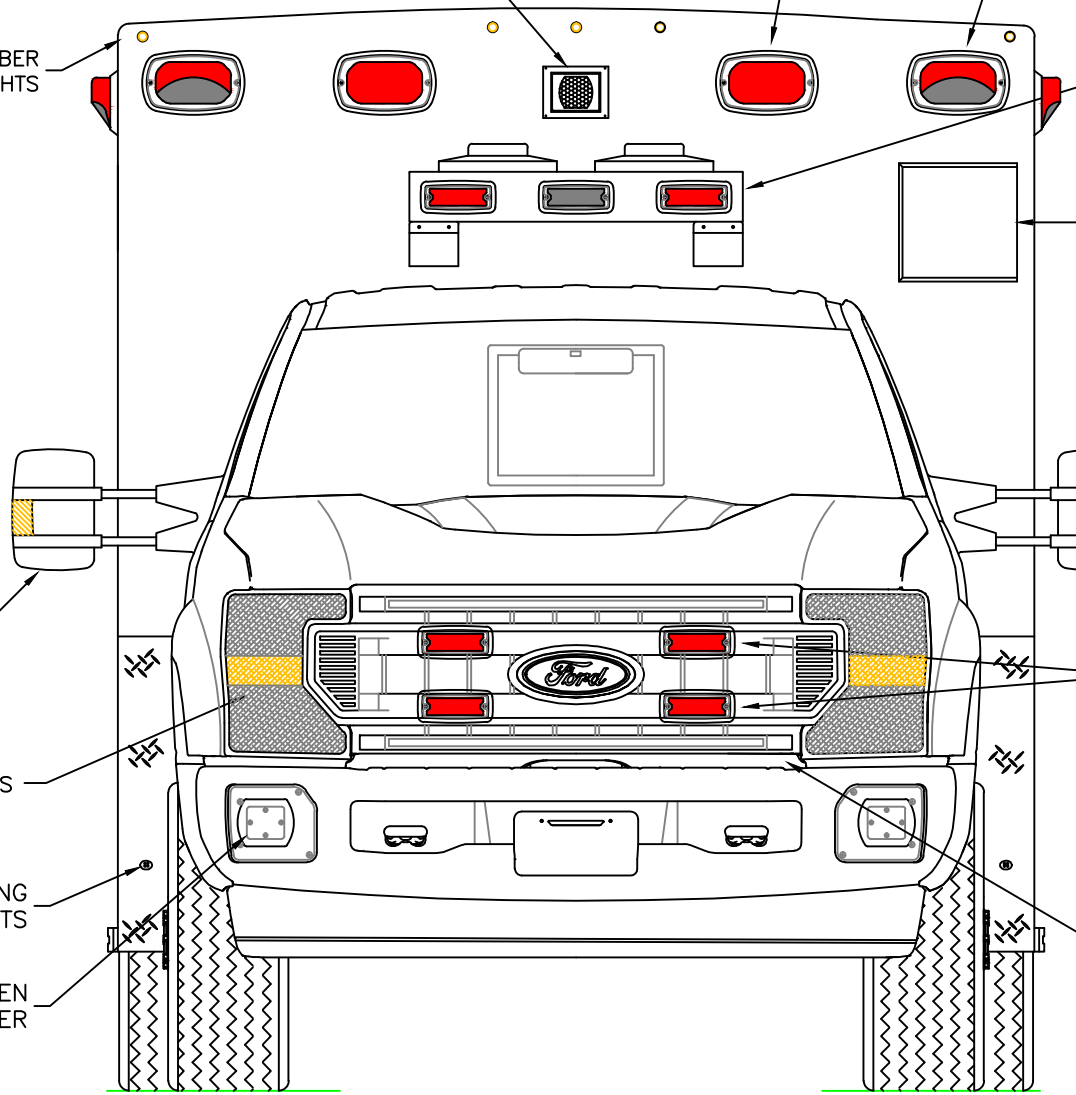
Item Number	*Description*	*Quantity*
SR00058932	**Graphics are to be per the attached layout. Reference attached pictures.** ----------	1.00
SR00065513	**The chassis is to be ordered OEM White.** ----------	1.00
60-01-0001	**PAINT PROCEDURE** All non-anodized aluminum module body surfaces: completely chemically steam cleaned, filled with premium body filler as needed, sanded smooth and primed with an epoxy primer and then primed again with a high solid primer, cured primer surfacer shall be DA sanded with 320 grit and cleaned. A high solid primer shall then be applied, where needed, as a sealer. ----------	1.00
60-01-0005	**STANDARDS AND SPECIFICATIONS FOR VEHICLE PAINT APPEARANCE** Adhere to Standards and Specifications for Vehicle Paint Appearance. ----------	1.00
60-01-0004	**BUFFING, PAINT - MODULE** The paint on the module sides shall be buffed to a high shine using a recommended paint buff system. ----------	1.00
60-01-0002	**PAINT MODULE - OEM PAINT PLUS CLEAR COAT OEM White** Paint module OEM to match the chassis. The entire module shall be clear-coated, using an Axalta Process, sprayed over the final paint coat. ----------	1.00
60-20-0509	**REFLECTIVE AVERY STRAIGHT STRIPE, 9" WIDE ON CAB AND MODULE** Install a (9) inch wide reflective Avery stripe straight around the cab and module. ----------	1.00
60-30-0200	**REFLECTIVE - DOOR REFLECTIVITY** Install reflective material (25" x 2.5" red/silver chevron style), on the lower interior stainless steel panel of each rear door and hinged side door. NOTE: If a sliding side door is provided, install a 1.50" x 40.00" white reflective stripe on	1.00

	the rear facing edge. ----------	
60-40-0100	**STARS OF LIFE LETTERING ONLY PACKAGE-INSTALLED** KKK stars of life and lettering package to be installed ----------	1.00
60-40-0352	**STAR-OF-LIFE WHITE PERFORATED MATERIAL - REAR WINDOWS (TOTAL 2)** Install white window mesh on rear entry door windows with 12" star of life print. ----------	1.00
60-25-0101	**REFLECTIVE - BLACK MATERIAL IN RUB RAILS** Install black reflective material in rub rails. ----------	1.00

Braun - Vehicle Manuals

Item Number	*Description*	*Quantity*
80-20-0001	**VEHICLE MANUALS (1) PACKAGE SET** One (1) Delivery Manual Package shall be supplied with the vehicle, and shall include the following items: Ambulance manufacturer parts, service, and operation manuals, OEM chassis owner's guide, complete 12 VDC and 125 VAC wiring schematics for all included standard and optional systems, Multiplex Electrical system programming - electronic media ----------	1.00
90-10-0007	**STATEMENT OF LIMITED WARRANTY NEW AMBULANCES** ----------	1.00

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"

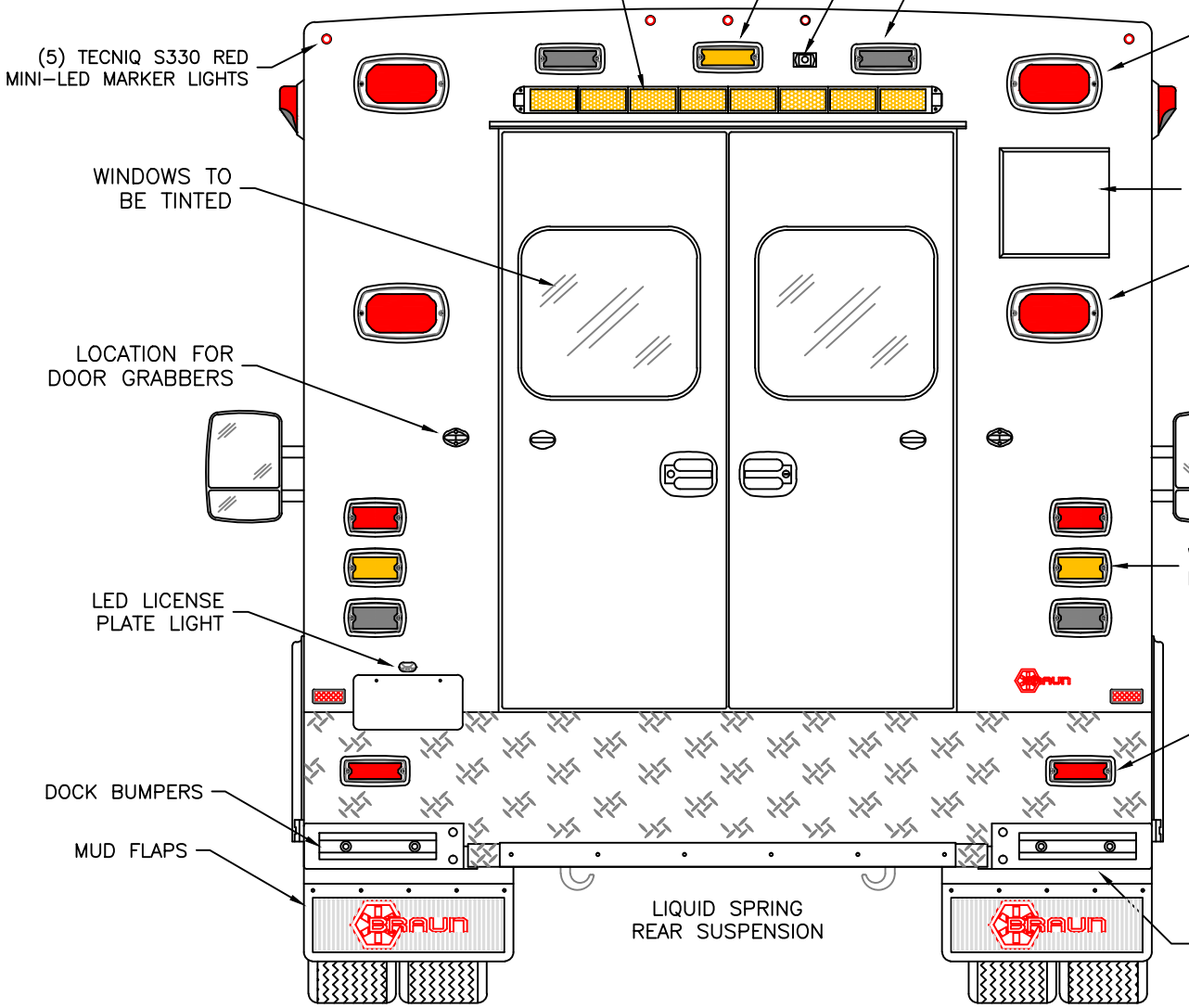


THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 FRONT EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:17	DATE: 6-17-21	DRAWING NO. ROANOKE-1
				DWG. GLF / REV. A	

APPROVAL SIGNATURE: DATE:

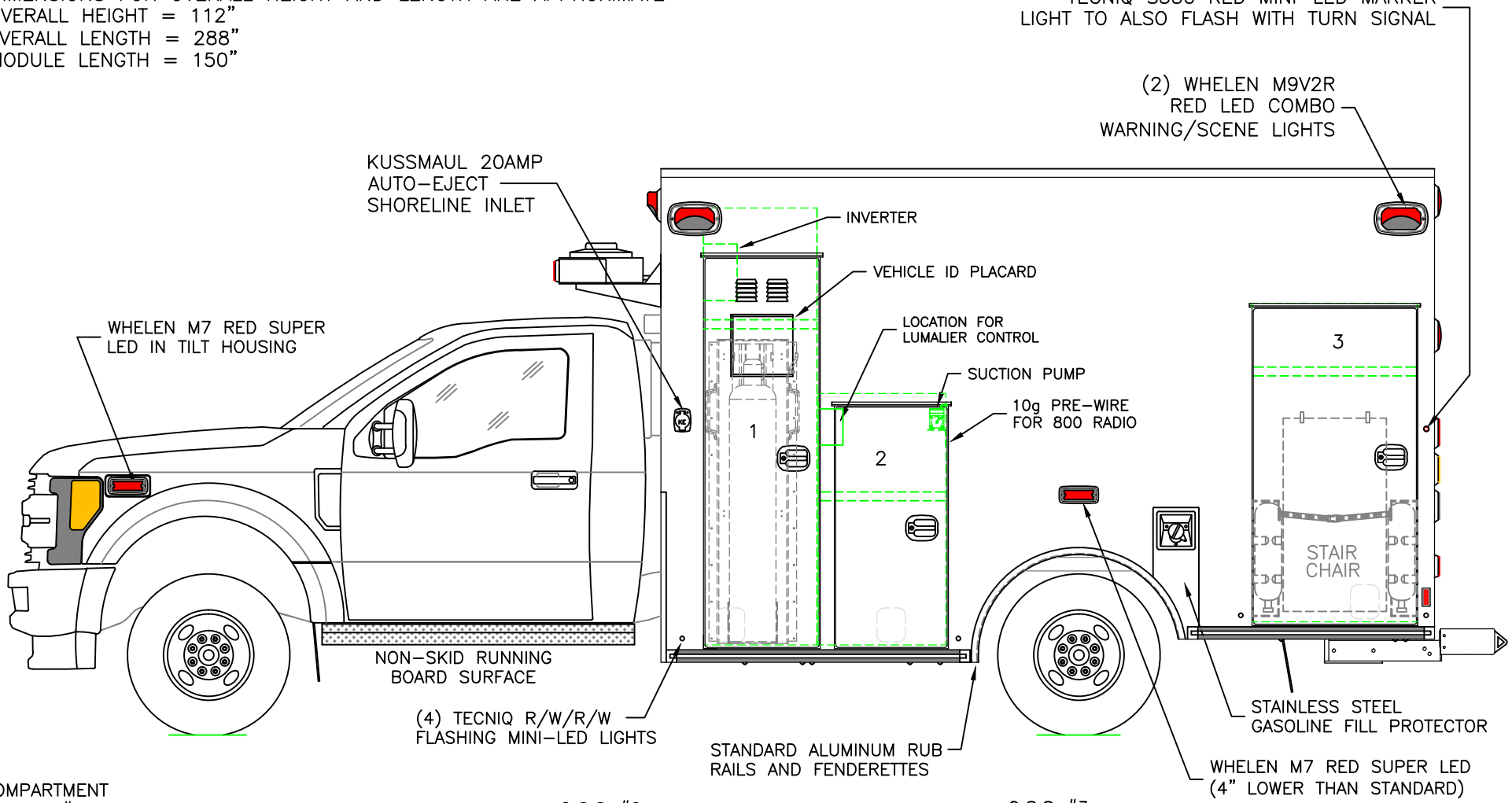
DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"



THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION
DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN Built for Life	2020 REAR EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-2

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #1
- CLEAR OPENING: 74.50h x 18.50w
- INSIDE DIM'S.: 84.75h x 22.00w x 18.50d
- "EZ-02 LIFT" OXYGEN SYSTEM ON INSIDE OF DOOR
- (1) FIXED SHELF ABOVE OXYGEN WITH RUBBER GASKET INSTALLED TO SEAL AGAINST DOOR. INVERTER INSTALLED ABOVE SHELF, FORWARD WALL.
- LOUVER VENTS IN DOOR ABOVE SHELF. OXYGEN AREA VENTED THROUGH LOWER BACK COMPARTMENT WALL.

O.S.S #2
- CLEAR OPENING: 45.50h x 19.00w
- INSIDE DIM'S.: 48.75h x 24.75w x 18.50d
- (1) ADJUSTABLE SHELF
- LUMALIER CONTROL IN UPPER LEFT CORNER

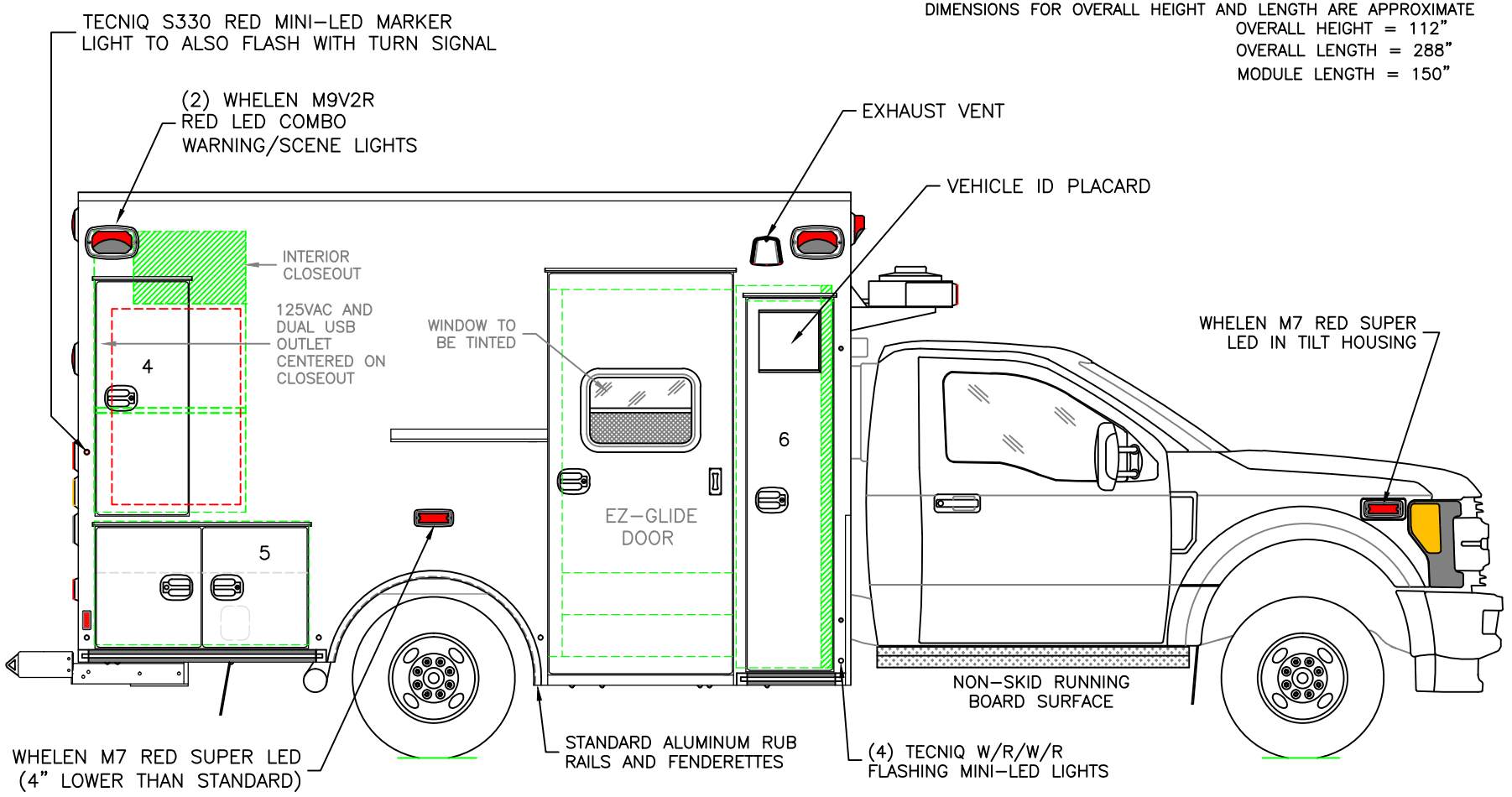
O.S.S #3
- CLEAR OPENING: 60.25h x 28.50w
- INSIDE DIM'S.: 61.75h x 32.00w x 18.50d
- (1) ADJUSTABLE SHELF
- STAIR CHAIR HOOKS/STRAP ON THE DOOR
- CUSTOMER SUPPLIED SCBA BRACKET ANGLED IN EACH REAR CORNER

COMPARTMENTS TO HAVE TURTLE TILE
COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. C	DRAWING NO. ROANOKE-3

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #4
- CLEAR OPENING: 44.25h x 15.00w
- INSIDE DIM'S.: 54.50h x 29.25w x 18.50d
- INSIDE/OUTSIDE ACCESS
- STORAGE FOR MERRET BAG, O2 BAG, AND A PORTABLE SUCTION UNIT
- (1) ADJUSTABLE SHELF WITH 1" LIP
- MERRET BAG TO SIT ON UPPER SHELF
- 125VAC AND DUAL USB OUTLET CENTERED IN REAR CLOSEOUT

O.S.S #5
- CLEAR OPENING: 22.25h x 35.75w
- INSIDE DIM'S.: 24.00h x 41.75w x 18.50d
- MISC. STORAGE COMPARTMENT

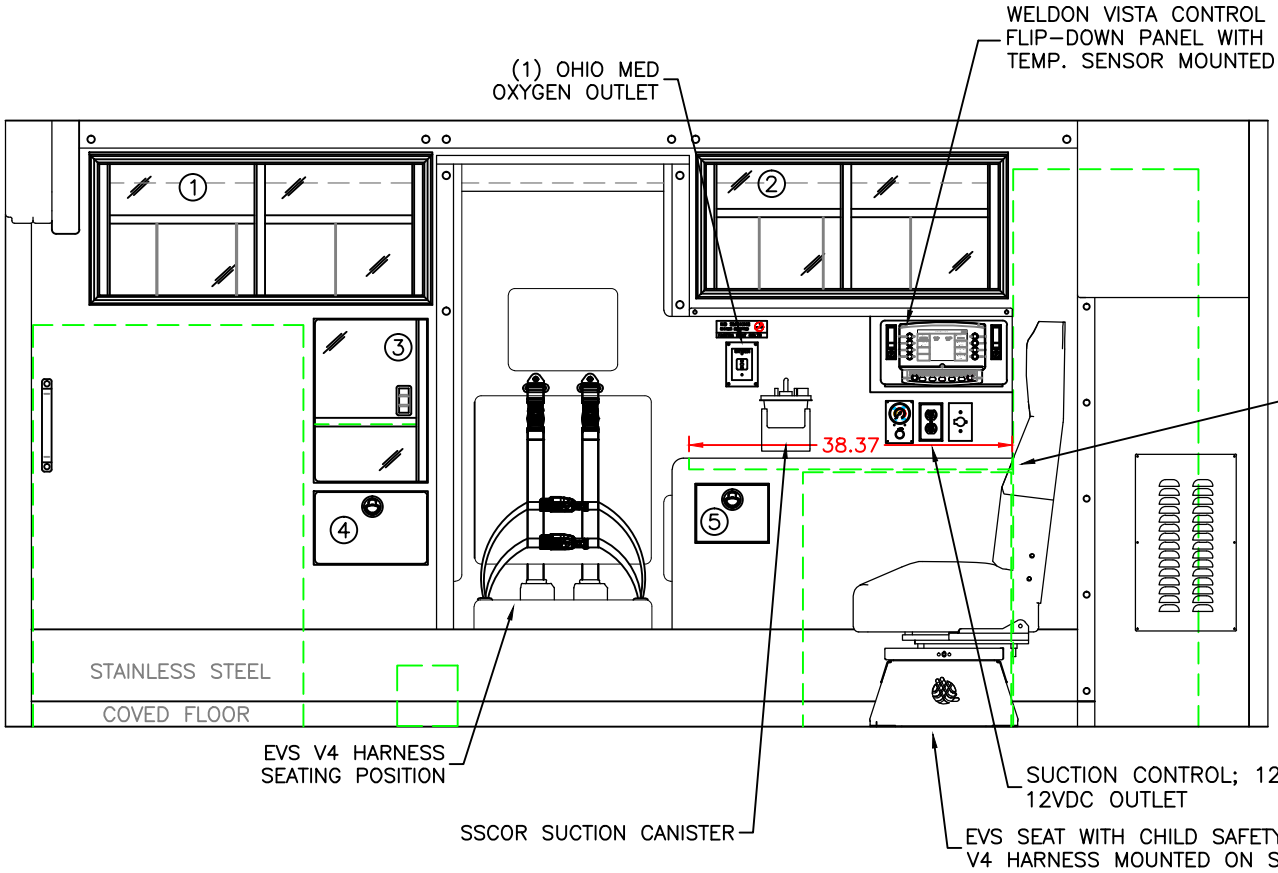
O.S.S #6
- CLEAR OPENING: 71.25h x 13.50w
- INSIDE DIM'S. 74.25h x 16.50w x 18.50d
- BACKBOARD/SCOOP STORAGE WITH SEAT BELT TYPE STRAP ON RIGHT (FORWARD) WALL

COMPARTMENTS TO HAVE TURTLE TILE

COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

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ROAMOKE	BRAUN Custom Ambulances Built for Life	2020 CURBSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. B	DRAWING NO. ROAMOKE-4



COMPARTMENT

#1 DOOR OPENING: 15.50h x 38.25w
INSIDE DIMS: 17.75h x 40.25w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#2 DOOR OPENING: 14.75h x 34.75w
INSIDE DIMS: 17.00h x 36.75w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#3 DOOR OPENING: 19.50h x 13.50w
INSIDE DIMS: 19.50h x 13.50w x 16.25d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(1) ADJUSTABLE SHELF
TOTAL CABINET WEIGHT RATING = 10 lbs.

#4 PULL–OUT DRAWER
INSIDE DIMS: 7.50h x 11.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.
12–VDC OUTLET WITHIN DRAWER

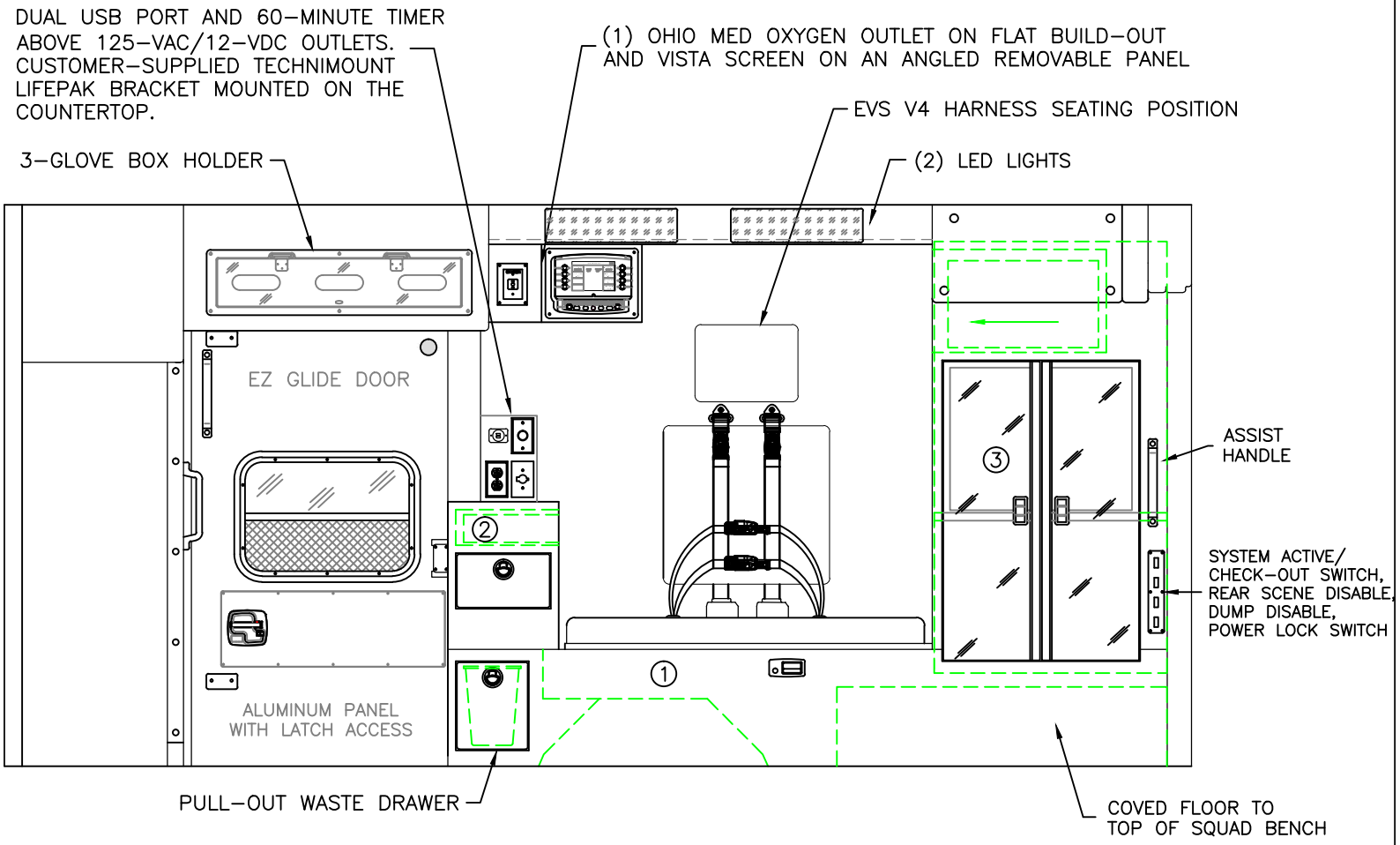
#5 PULL–OUT DRAWER
INSIDE DIMS: 6.00h x 6.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.

CABINETS #1 & #2 TO HAVE LIFT–UP RESTOCKING FRAMES

CABINETS TO BE ALUMINUM

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ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1–21–21	DRAWING NO. ROANOKE–5
				DWG. GLF / REV. A	



#1 INSIDE DIM'S.: 14.50h x 37.00w x 20.00d

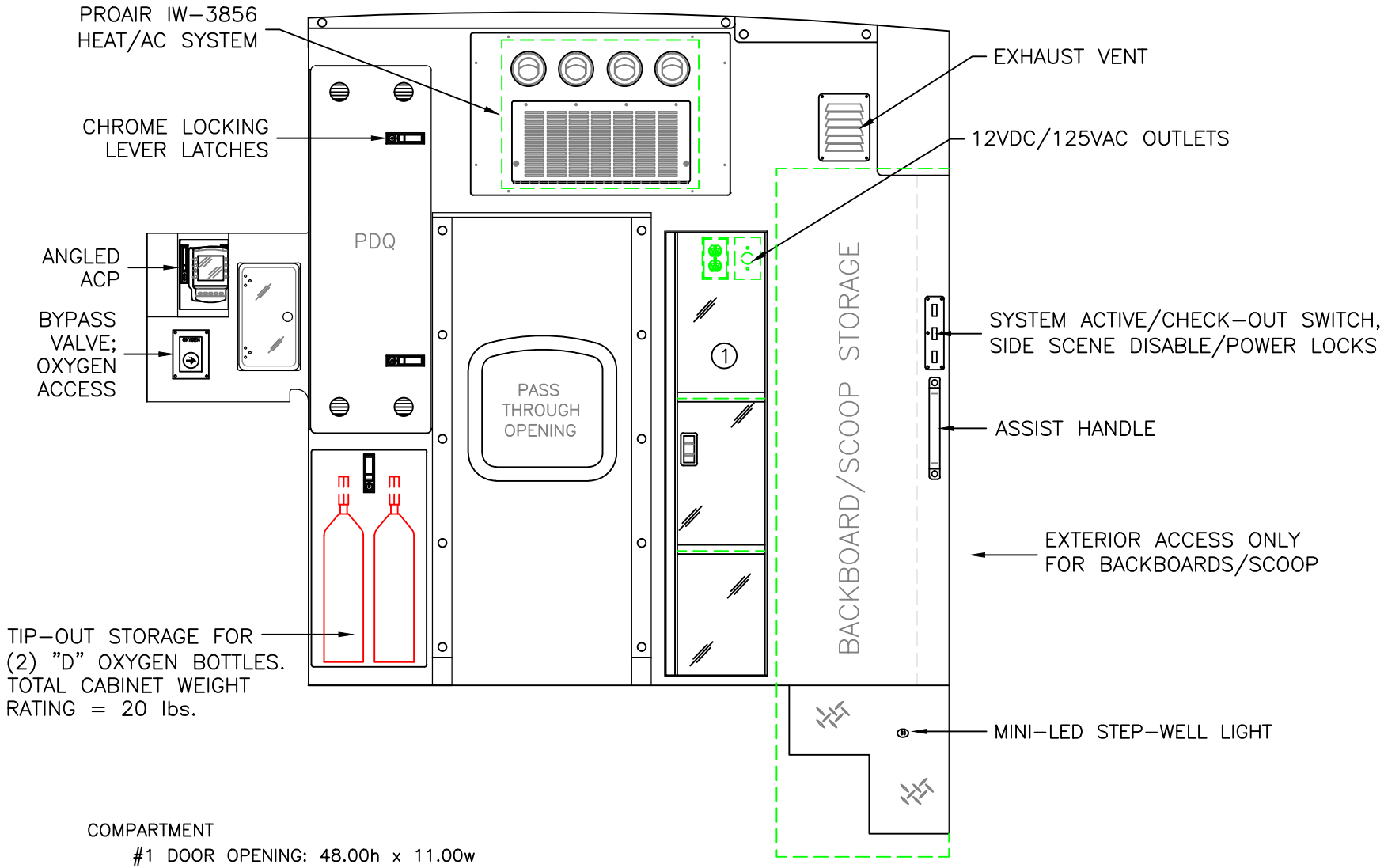
#2 – 33.5" HIGH CABINET AT HEAD OF BENCH
WITH FLAT ALUMINUM COUNTERTOP
(1) PULL–OUT DRAWER TOWARDS BENCH
INSIDE DIMS: 3.50h x 9.00w x 12.00d
(1) PULL–OUT DRAWER TOWARDS AISLE
INSIDE DIMS: 6.00h x 10.00w x 12.00d
LOCKING STAINLESS STEEL FLUSH PULL LATCHES
TOTAL DRAWER WEIGHT RATING = 10 lbs. EACH

#3 – DOOR OPENING: 38.00h x 25.00w
INSIDE DIMS: OSS #4
HINGED POLYCARBONATE DOORS WITH FULL LENGTH HANDLES
CENTER SQUEEZE LATCHES
INSIDE/OUTSIDE ACCESS TO MERRET BAG, O2 BAG AND PORTABLE SUCTION UNIT
NOTE: CABINET HAS NO WEIGHT RATING DUE TO ADDITIONAL FORWARD–FACING ACCESS FROM SEATED POSITION.

CABINETS TO BE ALUMINUM

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DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 CURBSIDE INTERIOR VIEW EXPRESS PLUS	1:18	DATE: 7–23–21 DWG. GLF REV. A	DRAWING NO. ROANOKE–6



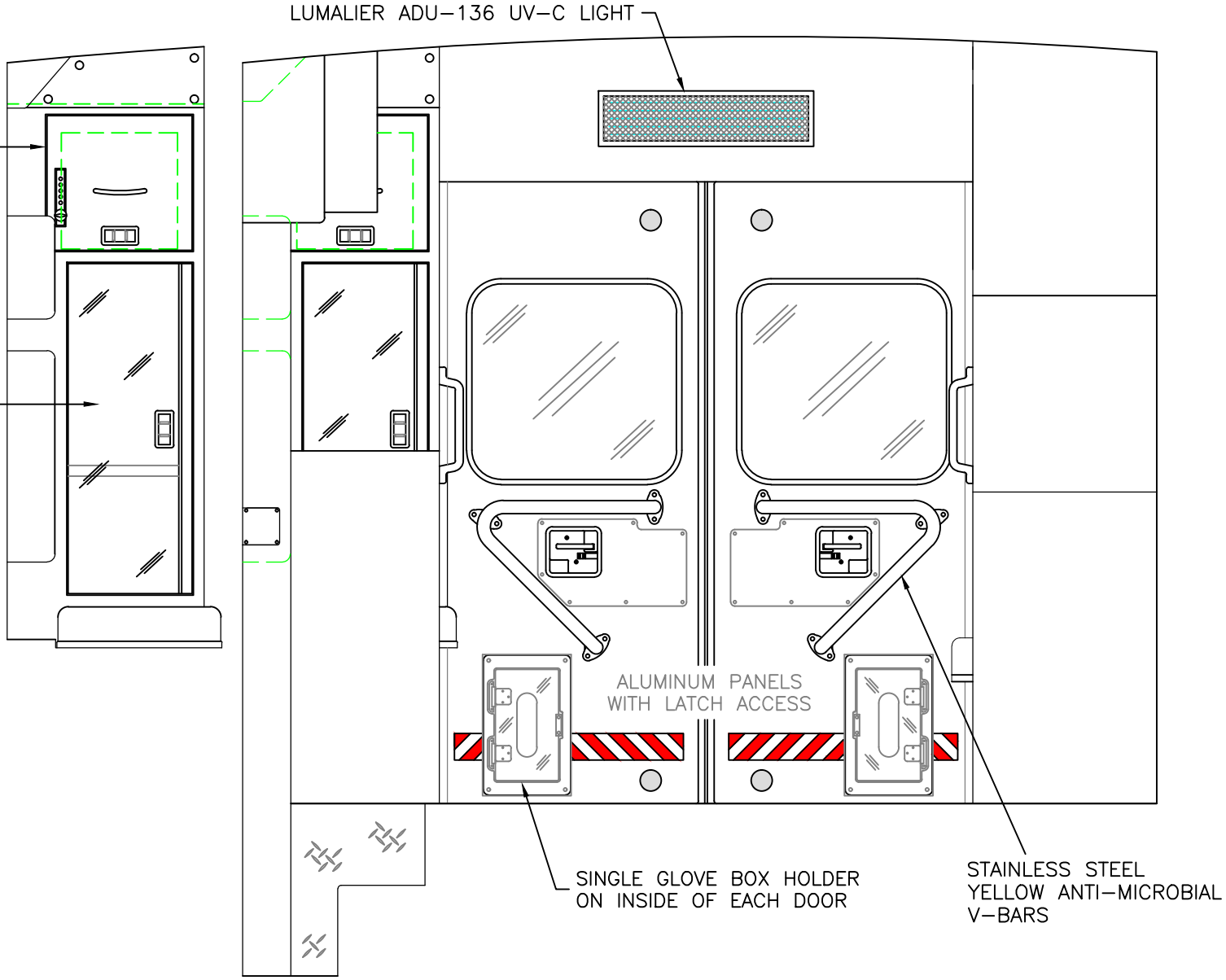
COMPARTMENT

#1 DOOR OPENING: 48.00h x 11.00w
INSIDE DIMS: 48.00h x 11.00w x 17.75d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(2) ADJUSTABLE SHELVES
TOTAL CABINET WEIGHT RATING = 25 lbs.

CABINETS TO BE ALUMINUM

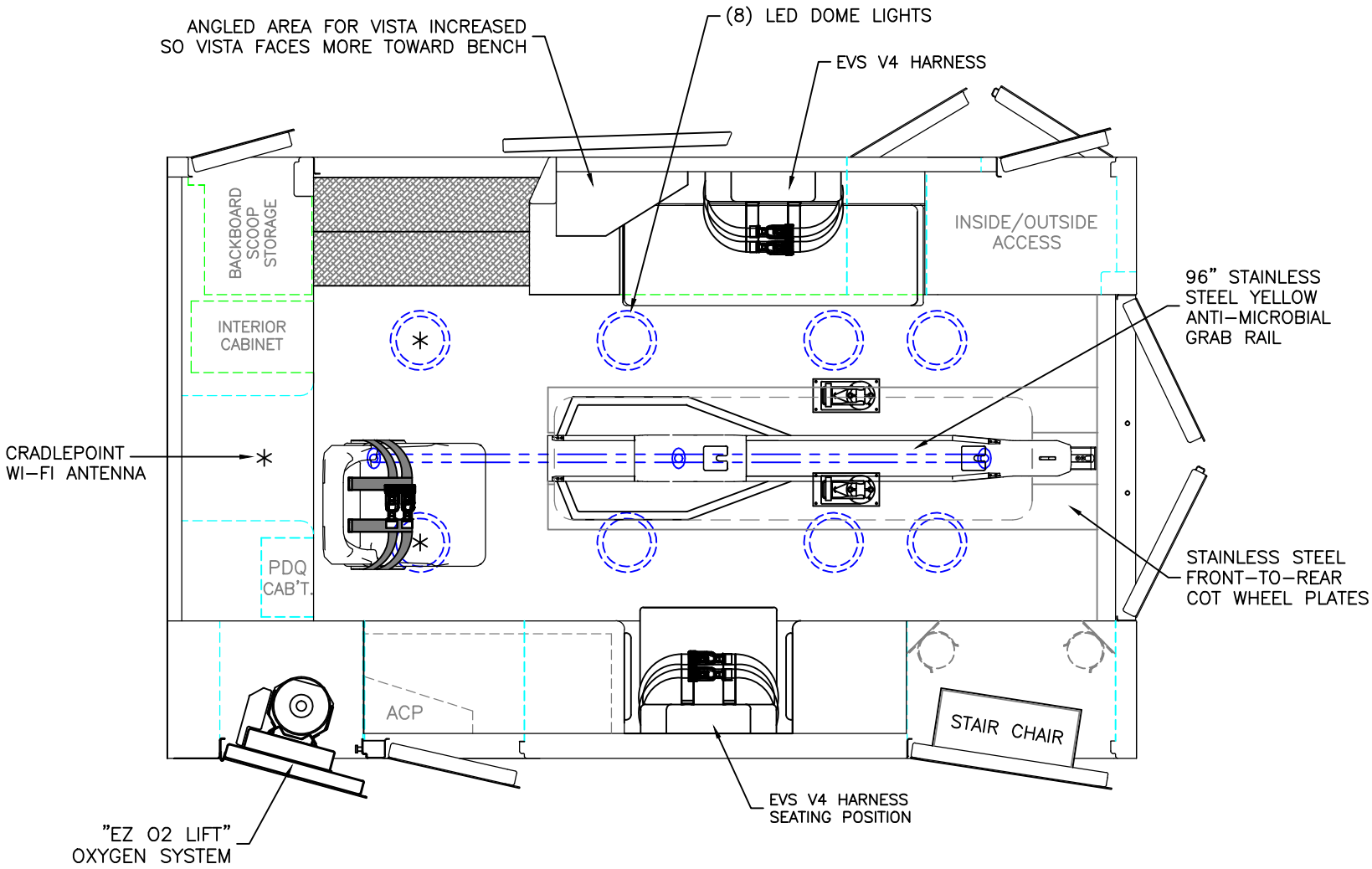
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DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 PARTITION INTERIOR VIEW EXPRESS PLUS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-7



THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 REAR INTERIOR VIEW EXPRESS PLUS	1:12	DATE: 1-21-21 DWG. GLF / REV. B	DRAWING NO. ROANOKE-8



= (2) RECESSED CEILING IV HANGER LOCATIONS

* = (2) ANTENNA BASES LOCATED OUTBOARD OF DOME LIGHTS WITH COAX SERVICE LOOP; AND (1) CRADLEPOINT WI-FI ANTENNA PER LOCATION INDICATED ON DRAWING

DEALER SUPPLIED FERNO PRO F1 UNIVERSAL COT FASTENER IN CENTER POSITION WITH CHARGE POWER

MODULE WIDTH = 93"

MODULE LENGTH = 150"

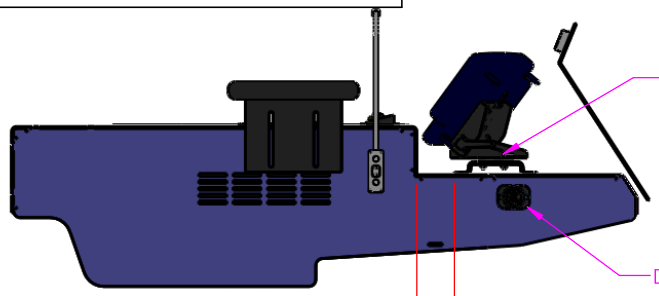
MODULE HEAD ROOM = 72"

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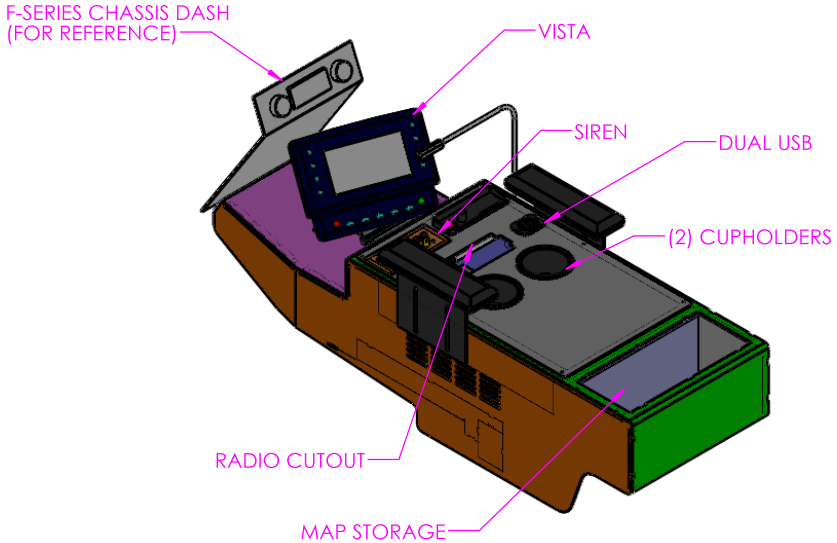
ROANOKE	BRAUN Built for Life	2020 FLOOR INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1-21-21 DWG. GLF REV. A	DRAWING NO. ROANOKE-9

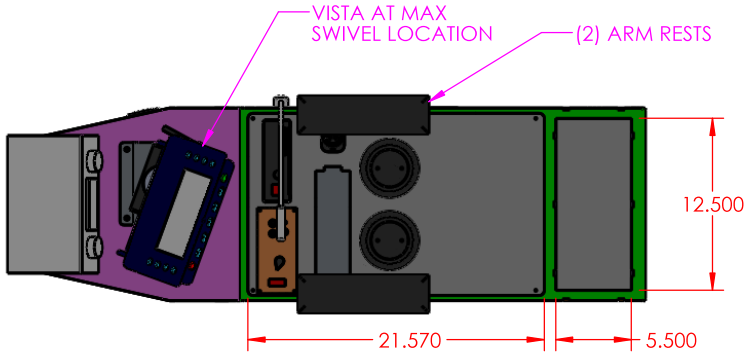
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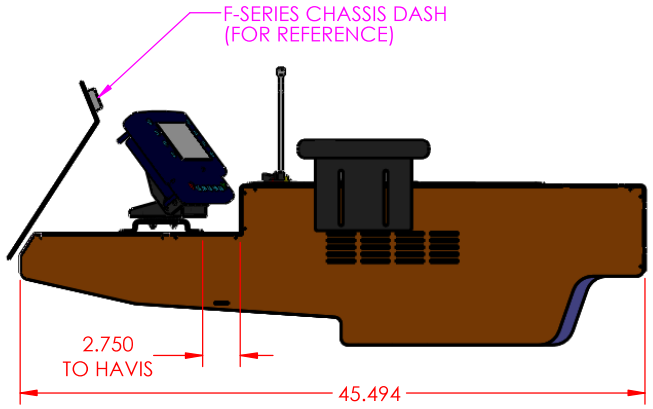
REVISIONS			
REV.	DESCRIPTION	DATE	REV. BY
-	See Sheet1	-	-

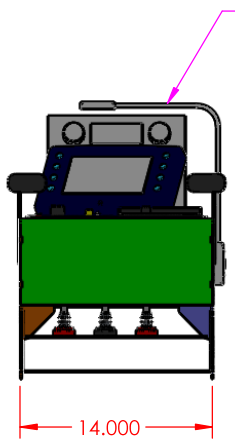


RIGHT SIDE VIEW









BEND RAD.:
ROUTING: WELD-Z-STOCK ROOM

BLANK SIZE:

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: DIMENSIONS ARE IN INCHES
FRACTIONS ±1/16 DECIMALS ±.063 ANGLES ±1°

MATERIAL

FINISH/RHINO SQ. FT.

DO NOT SCALE DRAWING

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE

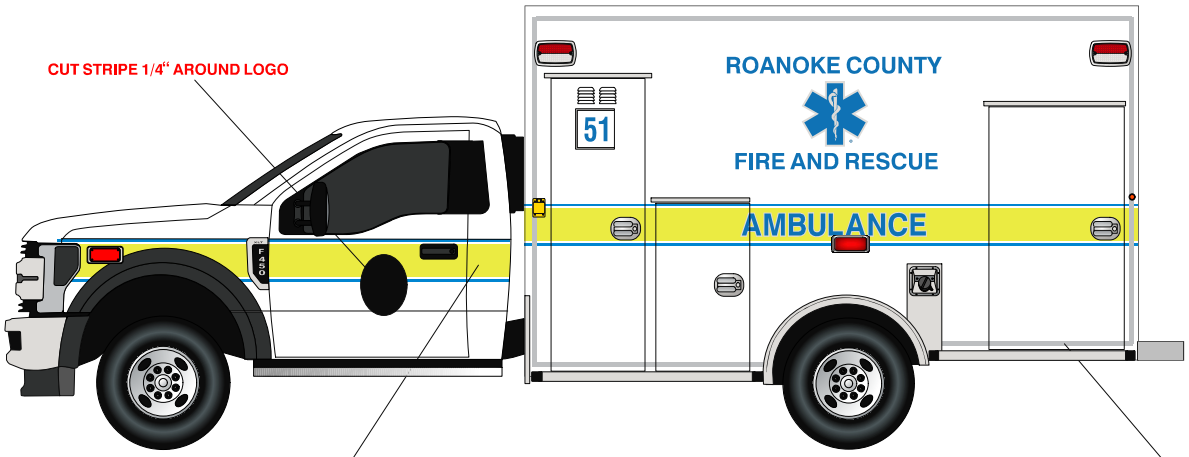
APPROVALS	DATE
DRAWN DMW	06/22/21
APPROVED RJF	01-15-2021

BRAUN INDUSTRIES, INC.

2020 F-SERIES CONSOLE
W/ TILT-SWIVEL VISTA

SIZE	SCALE	DWG. NO.	REV.
B	1:9	08797-200143-Z	NR

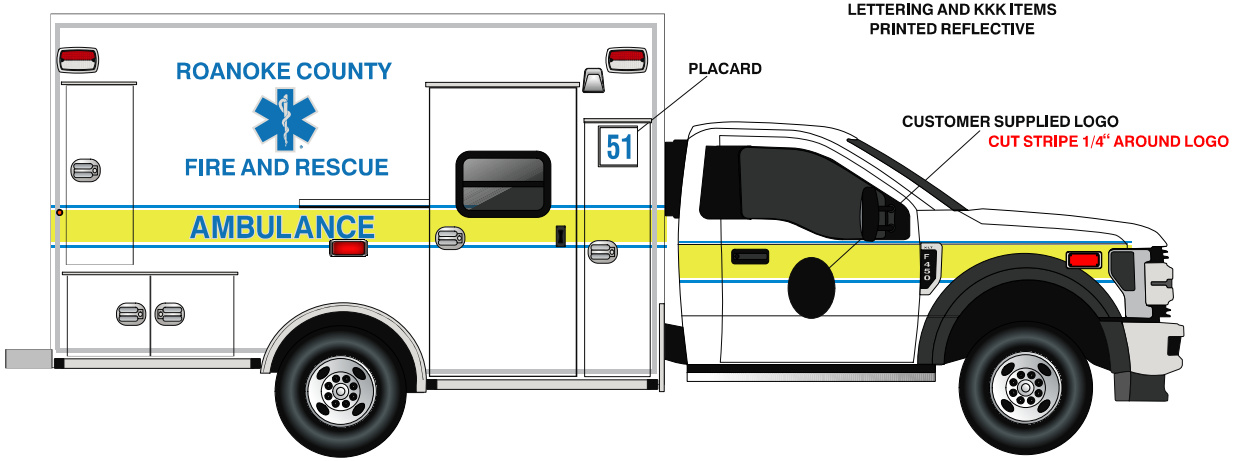
SHEET 3 OF 3

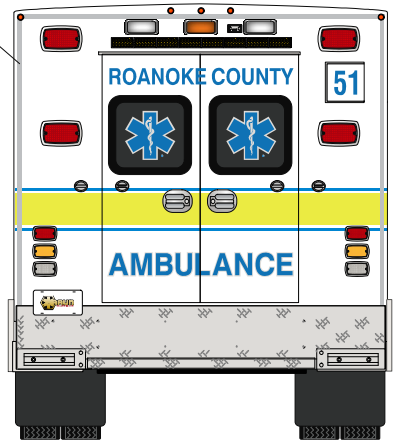




1" WHITE REFLECTIVE
OUTLINE SIDES AND REAR

LETTERING AND KKK ITEMS
PRINTED REFLECTIVE





DRAWING IS FOR VISUAL PURPOSE ONLY. OPENINGS, HARDWARE AND BODY CONTOURS MAY VARY AFFECTING OUTCOME OF FINAL LAYOUT.

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BRAUN CUSTOM AMBULANCES Built for Life

GRAPHICS

AUTHORIZATION SIGNATURE

DRAWING BY: MARK S.

CUSTOMER:	ROANOKE COUNTY
JOB#	
DATE:	6-16-21
REV.	6-16-21

February 25, 2022

Vinton First Aid Crew
110 W. Jackson Street
Vinton, VA 24179

Dear Chief:

Enclosed is the proposal the Stryker cot and load system. This can only be purchased with the truck. This price is only good for 30 days. If this is for a grant, I would estimate about 5% higher.

Specification for the Vinton proposal

Stryker powerload system		$ 29,933.00
Stryker power stretcher		$ 21,000.00
	Total:	**$ 50,933.00**

Sincerely,

Don

Donald Bloom
Penn Care, Inc.

February 25, 2022

Vinton First Aid Crew
110 W. Jackson Street
Vinton, VA 24179

Dear Chief:

Enclosed is the proposal for your new truck. The options are the items that you selected to add to this truck. This is for the Vinton First Aid Crew. This price is only good for 30 days and we cannot guarantee the chassis price as they have increased 3 times in the past 90 days.

Specification for the Roanoke proposal

Type I 2023 BRAUN AMBULANCE

Model: Express plus model

Chassis: Ford 4x4 gasoline chassis

Truck with options	$259,469.00
Additional equipment	
Aluminum wheels	$ 1,232.00
Whelen Model M9V2R combo lights	$ 1,792.00
Lumalier ADU-136 UV C light	$ 3,484.00
Stryker powerload & Stretcher	$ 50,933.00
FIN Rebate:	
Total:	$316,910.00

Sincerely,

Don

Donald Bloom
Penn Care, Inc.

AUTHORIZED DEALER OR DIRECT CUSTOMER ("PURCHASER")

Company	Penn Care
Contact	Taylor Pease
Address	1317 North Road
	Niles, OH
Email	
Phone	

END USER / FINAL CUSTOMER

Company	Roanoke County Fire
Contact	Don Altice
Address	5925 Cove Rd
	Roanoke, VA
	USA
Email	daltice@roanokecountyva.gov
Phone(W)	5407778701
Phone(M)	

CONTROLLING TERMS AND CONDITIONS

Braun Industries, Inc.'s ("Braun Industries") sale of goods with respect to the production, modification, and sale of ambulances and vehicles ("Vehicles") is strictly subject to the terms and conditions of this Purchase Agreement and Statement of Warranty (collectively, "Terms and Conditions"). Purchaser's acceptance of the Vehicles and/or services of Braun Industries is expressly conditioned upon Purchaser's consent to such Terms and Conditions. Upon Purchaser's signature to these Terms and Conditions, Purchaser shall be considered to have consented and agreed to the Terms and Conditions stated below.

This Agreement is expressly limited to these Terms and Conditions. The Terms and Conditions of this Agreement prevail over any other terms or conditions contained in any other documentation, and any provision of Purchaser's order or other communication in conflict with these Terms and Conditions is expressly rejected. Stenographic and clerical errors are subject to correction. No additions or modifications to these Terms and Conditions shall be valid unless confirmed in writing by Braun Industries. Braun Industries is not bound to furnish its Vehicles or services except in accordance with these Terms and Conditions.

GOVERNING LAW AND VENUE

Unless applicable federal, state or local law specifically dictates otherwise, any question concerning the validity or interpretation of these Terms and Conditions, or of any of the rights or obligations of the parties hereunder, shall be governed, construed, and enforced in accordance with the laws of the State of Ohio. Any and all actions or proceedings, at law or in equity, to enforce or interpret the provisions of these Terms and Conditions shall be litigated in courts having situs within the County of Van Wert, State of Ohio. EACH PARTY HERETO AGREES AND SUBMITS TO THE EXCLUSIVE JURISDICTION OF ANY LOCAL OR STATE COURT LOCATED WITHIN THE COUNTY OF VAN WERT, STATE OF OHIO, OR THE UNITED STATES FEDERAL DISTRICT COURT FOR THE NORTHERN DISTRICT OF OHIO (WESTERN DISTRICT), FOR ANY DISPUTES ARISING HEREUNDER. Each party agrees that any service of process in such action or proceeding may be made by personal service upon such party wherever such party may be then located, or by certified or registered mail directed to such party at such party's last known address. Further, each Purchaser and Braun Industries irrevocably waives any immunity, defense, motion, and objection from the personal jurisdiction of any such court or from any legal process therein.

ORDER TRANSMISSION and ACCEPTANCE

Orders must be received by email. To be valid for processing, the Purchaser must include (i) this signed Purchase Agreement, (ii) the Vehicle Order specifications, (iii) the Vehicle Order drawings (including graphics and console layouts), (iv) all applicable paint and graphics codes, and if applicable (v) custom chassis specifications (vi) customer supplied equipment checklist.

Vehicle orders held in order review without authorization by dealer to proceed to production, in excess of 60-days, will be rescheduled and repriced using the current lead time and pricing in affect at the time the authorization is given. Vehicle orders held in excess of 120-days will be cancelled per the Terms and Conditions of this Purchase Agreement.

BUILD SPECIFICATIONS

Upon completion of an order review by Braun Industries, the final specifications, drawings and pricing will be approved in writing by the Purchaser ("Final Order"). This order will be manufactured per the specifications of the Final Order. Drawings are for visual reference only, in the case of discrepancy between the specifications and the drawings, the specifications will supersede. Any change to the specifications of the Final Order ("Change Order") must be mutually approved in writing by Purchaser and Braun Industries. Approval of Change Order is subject to the nature of the change, the timing of the change and the disruption such change may have on operations. Although unlikely, upon discontinuation of key materials in the Final Order specifications, Braun Industries shall substitute, in its sole discretion, a like or similar material. If no like or similar material is available, the Purchaser will receive full price credit for said material or may select an upgraded material at the additional change in price.

Material furnished by the Purchaser for installation in the Vehicles will (i) be of new product (ii) be delivered to Braun Industries with complete installation instructions by the date identified on the Customer Supplied Equipment Checklist, and (iii) be individually identified, marked accordingly, and accompanied by the Customer Supplied Equipment Checklist when shipped to Braun Industries. Material furnished by the Purchaser not received timely will be deleted from the order. Braun Industries shall not be held responsible for said material or its operation in any way and Purchaser hereby agrees to indemnify and hold harmless Braun Industries and its successors and assigns from against all liabilities, obligations, costs, losses, demands, actions, proceedings, claims, damages, and penalties (including, without limitation, all attorney fees) incurred or suffered by Braun Industries and arising out of or relating to any furnished materials by the Purchaser.

DELIVERY TIMES

Quoted lead times and delivery expectations by Braun Industries are approximate and not guaranteed unless specified in a Liquidated Damages Agreement attached hereto and incorporated by reference in the Final Order specifications. Quoted lead times will be extended for Change Orders, delays from the chassis OEM and Force Majeure.

INSURANCE

Prior to shipment, and unless the transfer of ownership to the Purchaser has been completed, Braun Industries shall be supplied with proof of insurance protecting against loss and physical damage to the Vehicles, naming Braun Industries as loss payee. Such insurance shall remain in full force and effect until such time as Braun Industries receives payment in full for the Vehicle.

INVOICING

Unless otherwise agreed to in writing, upon completion of production and quality inspection by Braun Industries the vehicle

is declared ready for delivery and an invoice will be immediately forwarded to the Purchaser.

SHIPMENT

Shipping terms are Ex-Works Factories (EXW Incoterms 2010). In the event multiple Vehicles are purchased, Braun Industries reserves the right to make partial shipments. Risk of loss for damage and responsibility shall pass from Braun Industries to Purchaser upon delivery to and receipt by the third party carrier at Braun Industries' shipping point. Any claims for damages suffered in transit are the responsibility of Purchaser and shall be submitted by Purchaser directly to the carrier. If shipment or any other act or condition affecting payment for the Vehicles or any part of them shall be delayed on account of Purchaser, payment shall be due as if shipment had been made, and a reasonable storage charge may be made and such storage shall be at the risk of Purchaser. Braun Industries shall not be liable for any direct, indirect, consequential, special, or incidental losses or damages resulting from its delay in shipment. The transfer of the risk of loss for damage and responsibility shall remain as described in this section, even in the event the Purchaser mandates Braun Industries to appoint a local driver or transportation company to deliver a vehicle from its Ohio factory to a drop shipment point mutually agreed upon, in order to facilitate the physical transfer of the vehicle.

Non-Delivery

The quantity of any Vehicles as recorded by Braun Industries upon dispatch from Braun Industries' place of business is conclusive evidence of the quantity of Vehicles received by Purchaser upon delivery unless Purchaser can provide conclusive evidence proving the contrary. Braun Industries shall not be liable for any non-delivery of Vehicles, even if caused by Braun Industries' negligence, unless Purchaser gives written notice to Braun Industries of the non-delivery within 10-days of the date when the Vehicles would in the ordinary course of events have been received. Any liability of Braun Industries for non-delivery of the Vehicles shall be limited to replacing the Vehicles within a reasonable time or adjusting the invoice respecting such Vehicles to reflect the actual quantity delivered.

ACCEPTANCE

Purchaser shall inspect Vehicles within 10-days of invoice. Vehicles furnished or services performed by Braun Industries in all events are deemed fully accepted within 10-days of invoice, unless Purchaser rightfully rejects Vehicles within such period by written notice to Braun Industries setting forth all the defects upon which the rejection is claimed. Purchaser's claims for damage or shortage in transit must be filed by Purchaser directly against the carrier. Defective Vehicles shall be held for Braun Industries' inspection or disposition.

PAYMENT AND TITLE

All payments shall be made in U.S. dollars either by certified check or wire transfer. Payment discount available if paid in full within 10-days from date of invoice. Payment terms are net 15-days from date of invoice. Interest terms begin 16-days from date of invoice and are charged at a rate of prime plus 6%. MSO and title are released to Purchaser upon payment in full, including any related interest, shipping expenses, and other related costs and expenses to Braun Industries or to the appointed floorplan financing company.

As collateral security for the payment of the purchase price of the Vehicles, Purchaser hereby grants to Braun Industries a lien on and security interest in and to all of the right, title, and interest of Purchaser in, to, and under the Vehicles, wherever located, and whether now existing or hereafter arising or acquired from time to time, and in all accessions thereto and replacements or modifications thereof, as well as all proceeds, including insurance proceeds, of the foregoing. The security interest granted under this provision constitutes a purchase money security interest under the Ohio Uniform Commercial Code.

CANCELLATION

Braun Industries may, in its sole discretion, and without liability or penalty, cancel this order if Braun Industries determines that Purchaser (i) fails to pay any amount due under these Terms and Conditions, (ii) has not otherwise performed or complied with any of these Terms and Conditions, in whole or in part, or (iii) becomes insolvent, files a petition for bankruptcy, or commences or has commenced against it proceedings relating to bankruptcy, receivership, reorganization, or assignment for the benefit of creditors. Braun Industries' election to cancel Purchaser's order under such circumstances is in addition to, and not in lieu of, any other rights or remedies that Braun Industries may have at either law or equity or under the Terms and Conditions of this Agreement.

Prior to commencement of engineering, any cancellation by Braun Industries for vehicle orders held in order review in excess of 120-days or by Purchaser for any reason will incur a $2,500 cancellation fee to the Purchaser. Once Braun Industries commences engineering, no cancellation of this order is permitted, and the full purchase price is due and payable to Braun Industries. Notwithstanding other provisions of this Agreement, and in addition thereto, Braun Industries shall be entitled to its reasonable and anticipated lost profit from such cancellation.

FORCE MAJEURE

Braun Industries shall not be liable or responsible to Purchaser, nor be deemed to have defaulted or breached these Terms and Conditions, for any failure or delay in fulfilling or performing any of these Terms and Conditions when and to the extent such failure or delay is caused by or results from acts or circumstances beyond the reasonable control of Braun Industries including, without limitation, acts of God, flood, fire, earthquake, explosion, governmental actions, war, invasion or hostilities, terrorist threats or acts, riot or other civil unrest, national emergency, revolution, insurrection, epidemic, lockouts, strikes or other labor disputes (whether or not relating to either party's workforce), restraints or delays affecting carriers, inability or delay in obtaining supplies of adequate or suitable materials, or telecommunication breakdown, or power outage.

DEFAULT / ATTORNEY'S FEES

Purchaser is in default of the Terms and Conditions if any of the following occurs (except as prohibited by law): (i) Purchaser fails to perform any obligation that Purchaser has undertaken in these Terms and Conditions; or (ii) Braun Industries, in good faith, believes that Purchaser cannot, or will not, pay or perform the obligations it has agreed to in the Terms and Conditions.

If Purchaser defaults, or in the event Braun Industries brings an action or proceeding to enforce the terms hereof or declare rights hereunder, Purchaser agrees to pay Braun Industries' costs for collecting amounts owing, including, without limitation, court costs, attorney's fees (for attorneys who are not our salaried employees), and fees for repossession, repair, storage, and sale of Vehicles, all without relief from valuation and appraisement laws.

REMEDIES

If Purchaser is in default of these Terms and Conditions, Braun Industries shall have all the remedies provided by law in these Terms and Conditions: (i) Braun Industries may require Purchaser to immediately pay Braun Industries, subject to any refund required by law, the remaining unpaid balance due; (ii) Braun Industries may require Purchaser to make the Vehicle available to Braun Industries at a designated place that is reasonably convenient to each party; (iii) Braun Industries may immediately take possession of the Vehicle by legal process or self-help, but in doing so Braun Industries may not breach the peace or unlawfully enter onto Purchaser's premises; (iv) Braun Industries may then sell the Vehicle and apply what it receives as provided by law to Braun Industries' reasonable expenses and then toward Purchaser's obligations; and (v) Except when prohibited by law,

Braun Industries may sue Purchaser for additional amounts if the proceeds of a sale do not pay all of the amounts Purchaser owes to Braun Industries. By choosing any one or more of these remedies, Braun Industries does not waive its right to use another remedy. By deciding not to use any remedy, Braun Industries does not give up its right to consider the event a default if it happens again.

CLAIMS

Purchaser must exercise diligence in inspection of the Vehicles received from Braun Industries to mitigate damages in the event of repair or replacement of defective or non-conforming goods. Claims must be made in writing to Braun Industries and Purchaser must give Braun Industries a reasonable opportunity to inspect the purported defect. If Vehicle fails to conform to the applicable warranty given in the Statement of Warranty, and if Purchaser has made a timely claim pursuant these Terms and Conditions, then Braun Industries will honor the claim in the following manner: (i) Repairing the non-conforming part(s) of the Vehicle; (ii) Replacing the non-conforming part(s) of the Vehicle; or (iii) Issuing a return authorization and credit for the purchase price of the con-conforming Vehicle. Such remedies shall represent and constitute the sole and exclusive remedy available to Purchaser for a breach of warranty (or other breach of contract) claim, tort claim (including negligence or strict liability), or any other claim with respect to the Vehicle. The remedy shall be determined by Braun Industries in its sole and absolute discretion.

COMPLIANCE WITH LAWS

Purchaser shall comply with all applicable law, regulations, and ordinances. Purchaser shall maintain in effect all the licenses, permission, authorizations, consents, and permits that it needs to carry out its obligations under these Terms and Conditions.

NO WAIVER

The failure of Braun Industries upon knowledge of any default or violation by Purchaser of any of these Terms and Conditions to enforce its rights or remedies shall not be construed as a waiver of such default or violation, or of any provision hereof, or of any rights or remedies Braun Industries may have at law or in equity.

LIMITATION OF LITIGATION

Any controversy or claim of Purchaser arising out of or related to the Vehicles and/or services provided hereunder must have accrued within the applicable warranty period, and then be **commenced within 1-year after the cause of action has accrued.**

AMENDMENT AND MODIFICATION

These Terms and Conditions may only be amended or modified in a writing which specifically states that it amends these Terms and Conditions and is signed by an authorized representative of both the Purchaser and Braun Industries.

ASSIGNMENT

Purchaser shall not assign any of its rights or delegate any of its obligations under these Terms and Conditions without the prior written consent of Braun Industries. Any purported assignment or delegation in violation of this Section is null and void. No assignment or delegation relieves Purchaser of any of its obligations under these Terms and Conditions.

RELATIONSHIP OF THE PARTIES

The relationship between Purchaser and Braun Industries is that of independent contractors. Nothing contained in these Terms and Conditions shall be construed as creating any agency, partnership, joint venture, or other form of joint enterprise, employment, or fiduciary relationship between the parties, and neither party shall have authority to contract for or bind the other party in any manner whatsoever.

NO THIRD-PARTY BENEFICIARIES

These Terms and Conditions are for the sole benefit of the parties hereto and their respective successors and permitted assigns, and nothing herein, express or implied, is intended to or shall confer upon any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of these Terms and Conditions

LIMITATION OF LIABILITY

THE LIABILITY OF BRAUN INDUSTRIES ARISING OUT THE SUPPLYING OR SELLING OF THE VEHICLES, OR THEIR USE BY PURCHASER, AND WHETHER BASED UNDER BREACH OF CONTRACT OR WARRANTY, IN TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE, SHALL NOT IN ANY EVENT EXCEED THE PURCHASE PRICE OF THE VEHICLE. THE REMEDIES FOR CLAIMS SET FORTH ABOVE SHALL CONSTITUTE THE SOLE AND EXCLUSIVE REMEDY OF PURCHASER AND THE SOLE AND EXCLUSIVE LIABILITY OF BRAUN INDUSTRIES WHETHER THE CLAIMS OF PURCHASER ARE BASED ON CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY), OR OTHERWISE. UNDER NO CIRCUMSTANCES SHALL BRAUN INDUSTRIES BE LIABLE TO PURCHASER FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR PUNITIVE DAMAGES, WHETHER BASED UPON LOST GOODWILL, LOST PROFITS, WORK STOPPAGE, PROPERTY DAMAGE, LOSS OF USE, OR OTHERWISE.

ENTIRE AGREEMENT AND SEVERABILITY

Except as otherwise agreed in writing, these Terms and Conditions constitute the entire agreement between Braun Industries and Purchaser, superseding all prior quotations and understandings, oral or written. All such previous communications are hereby abrogated and withdrawn, and no stipulations, representations, or agreements by Braun Industries or its officers, agents, or employees shall be binding upon Braun Industries unless reduced to writing and attached to and incorporated by reference herein, and no local, general, or trade custom shall alter or vary the terms hereof. If any provision hereof is determined invalid under applicable law, such invalidity shall be limited to such provisions without invalidating the remainder of the other provisions hereof.

SURVIVAL

Provisions of these Terms and Conditions that by their nature should apply beyond their terms shall remain in full force and effect after any termination or expiration of these Terms and Conditions including, but not limited to, the following provisions: Governing Law and Venue, Payment and Title, Insurance, Remedies, Claims, Compliance with Laws, No Waiver, Limitation of Litigation, Limitation of Liability, andSurvival.

SIGNATURE

These Terms and Conditions may be presented as an electronic record and accepted by an electronic signature, symbol, or process as permitted by the Province of Quebec, as applicable. An electronic signature is considered a binding signature.

This is an Electronically CONTROLLED Document and property of Braun Industries - Uncontrolled When Printed

BRAUN PERFORMANCE EXCELLENCE SYSTEM
Purchase Agreement

PURCHASER:
Taylor Pease

Donald Bloom 3/4/2021
Purchaser's Authorized Representative (print and date)

Don Bloom
Purchaser's Authorized Representative (signature and title)

3/4/2021
Date

BRAUN INDUSTRIES, INC:
Purchase Order #:
Purchase Order Date:
Vehicle #: 8795

Date Order Received 3/12/2021

Date Final Order Approved by Purchaser 6/24/2021

Nate Murphy
Braun. Authorized Representative (print)

Nate Murphy
Braun. Authorized Representative (signaturet)

Shop Notes

WO#: 8795

8795 Roanoke Shop Notes 08.05.21 2021-08-05 05-33-38

Reference: QUO0000002083 **Rev:** 3
Purchaser: Penn Care
Contact: Taylor Pease
Address: 1317 North Road
Niles, OH

Telephone:

Opportunity: budget stage
Account: Roanoke County Fire
Quote Owner: Don Bloom
Shipping Address:
,

Currency: USD
Quotation Date: 2020-09-06
Expiration: 2021-03-31

Sales Contact: Kris Turner kturner@braunambulances.com
Mobile:
Phone:

Name	*Specifications*
Express Plus 	-72" Headroom -150"L Full Seam Welded Module

Shop Notes by Category

Braun - KKK Change Notice

Item Number	*Description*	*Quantity*
00-01-0001	**GENERAL CONDITIONS**	1.00

00-01-0006	**DYNAMIC SIDE IMPACT & ROLLOVER TESTS**	1.00

00-01-0018	**BIDDER KKK-A-1822F CHANGE NOTICE 8 COMPLIANT**	1.00

00-01-0019	**BIDDER KKK-A-1822F CHANGE NOTICE 9 COMPLIANT**	1.00

00-01-0020	**BIDDER KKK-A-1822F CHANGE NOTICE 10 COMPLIANT** Bidder shall be: KKK-A 1822F Change Notice 10 compliant.	1.00

00-01-0022	**BIDDER KKK-A-1822F CHANGE NOTICE 11 COMPLIANT**	1.00

00-01-0023	**BIDDER KKK-A-1822F CHANGE NOTICE 12 COMPLIANT**	1.00

80-10-0000	**KKK-A-1822F COMPLIANCE PACKAGE** KKK-A-1822F compliance sticker, electrical load analysis sticker, and payload sticker shall be installed in the oxygen compartment. Any deviations from KKK-A-1822F shall be listed in the vehicle delivery packet with a notation on the-compliance sticker.	1.00

00-01-0029	**NO STS, HGAC, FSA, SOURCEWELL OR GPO CONTRACT REQUIRED** NO STS, HGAC, FSA, SOURCEWELL or GPO contract required	1.00

Braun - Chassis

Item Number	*Description*	*Quantity*
SR00058934	**2022 Ford F450 chassis cab, 169" WB 4x4 DRW (84 C.A.) Gas Engine. Chassis shall have all position front tires and traction rear tires.**	1.00

SR00061286	**Chassis to be ordered with aluminum wheels option 64D**	1.00

SR00064564	**Must reference the attached console drawing for specific layout design.**	1.00

00-01-0040	**Administration Fee**	1.00

01-01-0111	**TYPE I - AMBULANCE - EXPRESS + I - 72 INCH INTERIOR HEADROOM** 2020 Express Plus Type I - 150" Module - 72" Interior Headroom	1.00

15-00-0010	**FUEL TANK - FULL UPON FACTORY RELEASE** The chassis fuel tank of the completed unit shall be full at time of release from the ambulance manufacturer's facility.	1.00

20-10-0603	**ENGINE BLOCK HEATER - OEM PLUG** An engine block heater shall be included in the chassis with the 125 VAC power cord.	1.00
20-20-0252	**HEAT SHIELDS, PROTECTIVE** Install: aluminized steel protective heat shields to the upper laterals above the exhaust system.	1.00

20-20-0277	**HIGH IDLE SYSTEM, AUTOMATIC** A high-idle system provided on the chassis, shall activate via cruise control switches on dash only when the transmission is placed in park/neutral/parking brake, will be automatically engaged when node provides low voltage signal and when in park/neutral/parking brake.	1.00

20-01-0105	**SUSPENSION - LIQUID SPRING TYPE I** Install: Liquid Spring	1.00

20-10-0206	**BATTERY - TWO SYSTEM - F SERIES CHASSIS** The vehicle shall have a 12 V two (2) battery system rated at 1500 cold cranking amps. Both batteries shall be securely installed in the Ford OEM locations, under the vehicle hood.	1.00

20-10-0112	**INBOARD ARM RESTS FOR ALUMINUM CONSOLE** Install: inboard arm rests in the cab. (arm rests Havis Shields C-ARM-102 mount to the aluminum floor console)	1.00

30-10-0030	**BACKUP ALARM** Install: (OSHA approved) back up alarm with a disable control for silent backing, located on the MCC (master control console).	1.00

20-30-0806	**RUNNING BOARDS - STAR PUNCHED DIAMOND PLATE** Aluminum diamond plate running boards with a star punched non-skid surface shall be provided on the cab. The running boards shall be dip anodized after they are formed to retain finish and increase corrosion resistance.	1.00

40-10-0112	**FUEL FILL PROTECTOR - STAINLESS STEEL**	1.00

	Install: stainless steel fuel fill protector per drawing. ----------	
30-10-0392	**LIGHT, MAP LIGHT VERTICAL LED 18" WITH FLEXIBLE NECK & RED/WHITE LED** Install 18" Vertical LED map light with flexible neck on the cab console. (LF18ES-LED) Braun #27554 ----------	1.00
30-25-0201	**LIGHTS RUNNING BOARD -WHELEN MINI-LED** Install one (1) Whelen white Mini-LED's on each side of the module, low on the front, as running board lights, activated with the cab door switches ----------	1.00
20-30-0202	**MIRRORS, EXT OEM MANUAL TELESCOPNG WREMOTE & HEAT** The chassis shall have OEM manual telescoping, folding trailer tow mirrors with power/heated glass, heated convex spotter mirror, integrated clearance lamps/turn signals. ----------	1.00
20-30-0261	**OEM AUTO-LOCK DISABLED (cab & module doors do not auto lock or unlock)** The OEM auto-lock feature will be disabled. ----------	1.00
30-10-0753	**SIREN, WHELEN 295-HFSA7-REMOTE WITH MICROPHONE (Meets CA Title 13)** A Whelen 295-HFSA7 remote dual siren amplifier shall be flush-mounted in the master control console located in the cab. The siren shall be capable of hands-free operation and shall be equipped with a noise canceling microphone. (Meets CA Title 13) ----------	1.00
30-10-0812	**SIREN SPEAKERS, CAST PRODUCTS - IN FRONT BUMPER** Install: Two (2) Cast Products - 100-watt siren speakers, shall be installed in outer ends of the front bumper. ----------	1.00
30-10-0461	**SPOTLIGHT - HAND-HELD - SHOWME PAR36** Install: (1) 12 VDC 06.0600.CLP hand-held LED spotlight, 2000 Lumens with 9-3W LED's, 6 foot coil cord and momentary switch shall be provided, spotlight hard wired to the cab master control console, black ABS vacuum-formed spotlight holder shall be shipped loose with ambulance. ----------	1.00
20-40-0208 10	**OEM WHEELS - WITH VALVE STEM EXTENSIONS - F/R SERIES** Provide: OEM wheels and valve extensions; omit the Stainless Steel Wheel liners. ----------	1.00

Braun - Electrical

Item Number	*Description*	*Quantity*
SR00058929	**Install a minimum 2" diameter flexible PVC electrical conduit with fish/pull wire from the PDQ to the MCC.**	1.00

SR00058930	**Delete the flashing headlights.**	1.00

SR00058935	**Two (2) Dual USB outlets: One (1) outlet has been relocated from the primary action area to the right wall above the cabinet at the head of the squad bench per dwg #6. One (1) additional outlet to be installed in OSS #4 centered on the rear closeout per dwg #4.**	1.00

SR00058939	**Install a pre -wire for a customer supplied / installed 800 mgh radio, located in the OSS#2 compartment. All wiresare to be 10 gauge.**	1.00

SR00058942	**Install a spring wound 60 minute timer to control the system active and check out lights on the wall above the headof the squad bench. per dwg#6.**	1.00

SR00058944	**Supply and install a CradlePoint IBR900-LPE3 wireless unit with a low profile MiMo Sharkfin antenna modelCP-1002-1-PAN. CradlePoint unit shall be located in the PDQ. Antenna is IATS and to be located on the module roof per dwg #9. The Cradlepoint with antennashall be ordered from GOV Direct.**	1.00

SR00058945	**Install a pre-wire for a drive cam. Pre- wire to be ran to the center of the front cab headliner**	1.00

SR00064647	**Install one (1) additional 125VAC outlet to be located in OSS #4 to be centered on the rear wall closeout per dwg #4.**	1.00

SR00064664	**Install one (1) additional 12VDC outlet to be installed within the left wall pull-out drawer #4 per dwg #5.**	1.00

SR00064672	**Two (2) antenna bases with attached coax cables shall be installed on the module roof. The coax cables shall terminate in the MCC. Access to the antenna bases shall be through adjacent module interior dome lights.**	1.00

30-06-0004	**ELECTRICAL SYSTEM - WELDON V-MUX, MICRO PROCESSOR BASED**	1.00

	Install: Weldon V-MUX 100% solid state microprocessor based multiplex system. ----------	
30-10-0110	**ELECTRICAL CIRCUITS** All electrical circuits: shall have wiring and circuit protection suitable to the demand and must meet the national electric code (NEC) wiring requirements, added on wiring (18 GA through 10 GA) color coded and stamped with code numbers for easy identification, SLX high temperature thermoplastic cross link wire used. SGX insulated cable used for all under hood / underbody battery and charging system cable. High temperature (375° f) thermoplastic loom used on all harnesses. ----------	1.00
30-06-0126	**ELECTRICAL COMPARTMENT (PDQ) - MULTIPLEX ELECTRICAL SYSTEM** Electrical compartment / hinged door w/ (2) chrome locking lever latches/ located on the partition wall behind the attendant seat. ----------	1.00
30-06-0325	**FLASHER - MULTIPLEX ELECTRICAL SYSTEM** Provide: Flasher within and programmed by the multiplex electrical system. ----------	1.00
30-10-0190	**GROUND FAULT CIRCUIT INTERRUPTER-GFCI** Install: A 125 VAC, 20 AMP circuit breaker with ground fault circuit interrupter (GFCI) electronic ground leakage detection in the load center for the shoreline circuit. ----------	1.00
30-06-0285	**MODULE DISCONNECT - MULTIPLEX ELECTRICAL SYSTEM** Install: In-Power disconnect to keep the module power switch engaged, after the ignition is switched to the "off" position. ----------	1.00
30-06-0575	**REVERSE -TRANSMISSION- FUNCTIONS - MULTIPLEX ELECTRICAL SYSTEM** System programmed to provide activation for: rear outboard warning lights, rear side warning lights, rear scene lights, the rear side scene lights - when the transmission selector lever is placed into "reverse" position. ----------	1.00
30-06-0150	**SPARE CIRCUIT - MULTIPLEX ELECTRICAL SYSTEM** Provide (1) spare 15-amp circuit. ----------	1.00
30-06-0175	**WIRING HARNESS CONNECTORS - MULTIPLEX ELECTRICAL SYSTEM** Connect all wiring harnesses via quick connect circular plug connectors. ----------	1.00
30-06-0300	**VOLTMETER - MULTIPLEX ELECTRICAL SYSTEM** Provide: (1) digital voltmeter on the master control console screen. ----------	1.00
30-06-0026	**WARNING DISPLAY - MULTIPLEX ELECTRICAL SYSTEM**	1.00

	Install: digital warning display integrated into the cab display console, programmed through the multiplex system to provide visual and audible indication. ----------	
30-06-0225	**EMERGENCY MASTER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Supply: A single emergency master switch for activating all the emergency warning lights on the master control console screen, emergency master switch will activate the module power automatically, include an Emergency Master Menu button to allow access to individual warning light functions. ----------	1.00
30-06-0250	**CONTROL PANEL SWITCHES - MULTIPLEX ELECTRICAL SYSTEM** Switches on the master control console and attendant control panel screens shall have dimmable perimeter backlighting. ----------	1.00
30-06-0275	**MODULE POWER SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Provide: A module power switch for the electrical system on both the Master Control Console and the Attendant Control Panel screens. ----------	1.00
30-06-0101	**ATTENDANT CONTROL PANEL (ACP) - MULTIPLEX ELECTRICAL SYSTEM** Attendant Control Panel (ACP) contains a color micro processor screen, controls all equipment installed in the patient compartment. ----------	1.00
30-06-0375	**PARK OVERRIDE - MULTIPLEX ELECTRICAL SYSTEM** Park override switch on the master control console screen, reactivates all lights disabled when the transmission is placed in the neutral/park position. ----------	1.00
30-06-0400	**LOAD MANAGER-SEQUENTIAL SWITCHING SYSTEM - MULTIPLEX ELECTRIC SYSTEM** Load manager-sequential switching system controlled by the microprocessor based electrical system: emergency master button shall control the sequential switching of the emergency lights and/or other warning devices, load manager shall automatically shed non-critical electrical loads during low voltage conditions. ----------	1.00
30-06-0450	**FRONT CLEAR DISABLE SWITCH - MULTIPLEX ELECTRICAL SYSTEM** Activation of the switch on the master control console screen to disable all forward-facing clear warning lights. ----------	1.00
30-06-0076	**MASTER CONTROL CONSOLE (MCC) - MULTIPLEX ELECTRICAL SYSTEM** Floor mounted Master Control Console (MCC) located in the cab, housing siren, color microprocessor display screen, controlling all the Emergency Warning functions, Patient Compartment lighting and module heat/ac functions. ----------	1.00
30-06-0475	**CURBSIDE SCENE LIGHTS ON WITH CURBSIDE DOOR**	1.00

	The Curbside scene lights: programmed to activate when the Curbside door is in the open position. ----------	
30-06-0500	**REAR SCENE LIGHTS ON WITH REAR DOORS OPEN** Rear scene lights programmed to activate when the rear doors are in the open position. ----------	1.00
30-06-0525	**DISABLE SWITCH FOR REAR SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** Install: disable switch at the rear door area to disable the rear scene lights. ----------	1.00
30-06-0550	**DISABLE SWITCH FOR SIDE SCENE LIGHTS - MULTIPLEX ELECTRICAL SYSTEM** A disable switch shall be installed at the curbside door area to disable the curbside scene lights. ----------	1.00
30-06-0015	**VISTA IV ACP - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen mounted on an angled flip - down panel with chrome lever latches, in the patient compartment ACP area. ----------	1.00
30-06-0010	**VISTA IV MCC - PUSH BUTTON** Install: Weldon V-MUX Vista IV interface module / display screen in the cab, operated through the use of push buttons. ----------	1.00
30-10-0903	**VISTA DISPLAY SCREEN - PUSH BUTTON - CURBSIDE - FIXED ANGLED** One (1) Vista screen shall be provided in the patient compartment on the curbside wall on a fixed angled mount with removable plate per the location on dwg. #6. ----------	1.00
30-06-0050	**DAYTIME RUNNING LAMPS - MULTIPLEX ELECTRICAL SYSTEM** OEM Daytime Running Light headlights activated for daytime operation, when transmission is placed in drive. ----------	1.00
30-10-0071	**CAMERA REAR VIEW - SINGLE SYSTEM - VISTA SCREEN** Install: camera system rear view, tied to M-Tech display screen. Per Dwg #2. Camera alignment will be conducted at final inspection, if applicable. ----------	1.00
30-10-0585	**USB - DUAL OUTLET, ONE (1) INTERIOR LOCATED ON CONSOLE** Install: (1) dual USB port outlet, 5 volt / 2.1 amp, in the vehicle, located on the Master Control Console in the cab. ----------	1.00
125AA101	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - LEFT WALL ACTION AREA** One (1) 2-wire +plus ground 125 VAC duplex outlet in the street side wall in the primary action area. ----------	1.00
125IC201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - RIGHT WALL**	1.00

	One (1) 2-wire +plus ground 125 VAC duplex outlet on the right wall above the cabinet at the head end of the curbside seating area. ----------	
125IF201	**OUTLET, 125VAC - ONE (1) INTERIOR DUPLEX - FRONT WALL CABINET** One (1) 2-wire +plus ground 125 VAC duplex outlet in the front wall cabinet. ----------	1.00
30-10-0258	**INVERTER, VANNER - 1100 WATT, LIFESINE LSC 12-1100-DC CHARGER** Install: Vanner LifeSine LSC 12-1100-DC watt inverter with battery conditioner / charger per drawing (non-hardwired). ----------	1.00
12VIC201	**OUTLET, 12VDC - ONE (1) RIGHT WALL** One (1) 12 VDC power point outlet in the right wall above the cabinet at the head end of the curbside seating area, labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
12VIF201	**OUTLET, 12VDC - ONE (1) FRONT WALL - CABINET** One (1) 12 VDC power point outlet shall be installed in the patient compartment, in the front wall cabinet. The outlet shall be labeled, "12 VDC". A Schottky diode medical isolator shall be provided to protect the 12 VDC outlet. ----------	1.00
30-12-0005	**RECEPTACLE SHORELINE INLET-SUPER 20 AMP, AUTO EJECT - BLUE COVER** Install: Kussmaul super auto eject shoreline inlet receptacle with a blue cover on module exterior (forward Streetside) near the driver's door, per dwg. # 3, equipped with an integral dynamic disconnect. ----------	1.00
30-11-0106	**LIGHTS, DOME LED (8) WHELEN SUPER LED** Eight (8) Whelen #LED (80C0EHCR) dome lights, shall be installed. See dwg #9 ----------	1.00
30-11-0176	**LIGHTS, RIDGEBACK LED PANEL (2) CURBSIDE - ANGLED** Install: (2) Ridgeback LED lights mounted on an angled panel above curbside seating area per dwg #6. ----------	1.00
30-10-0416	**LIGHTS, OSS COMPARTMENTS - RIDGEBACK LED STRIP LIGHTING** Install: Each outside storage compartment Ridgeback LED strip lighting / located one each side of the door opening /activated by a magnetic switch / all STD OSS door openings /exclude battery compartment. Lengths dependent on OSS dimensions. ----------	1.00
40-10-0188	**LOCKS POWER - PASSAGE, COMPARTMENTS, KEY FOBS** Install: power door locks on module passage doors, and (6) OSS compartments, use OEM key fobs. ----------	1.00
40-10-0151	**SWITCH DOOR UNLOCK, WATERPROOF - HIDDEN IN FRONT GRILLE AREA** Install: exterior hidden door unlock switch in grille area. ----------	1.00

30-06-0201	**RADIO TIE-IN POINT - (1) 12V/40 AMP - CAB CONSOLE AREA** Install (1) set of 12 volt/40 amp radio tie-in points in cab console: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0202	**RADIO TIE-IN POINT - (1) 12V/40 AMP - PATIENT COMPARTMENT** Install (1) set of 12 volt/40 amp radio tie-in points in the patient compartment: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 250 amps. ----------	1.00
30-06-0203	**RADIO TIE-IN POINT - (1) 12V/400 AMP - PDQ** Install (1) set of 12 volt/40 amp radio tie-in points in the PDQ: (1) battery hot, (1) ignition hot, (1) "grounded" stud rated max 400 amps. ----------	1.00

Braun - Exterior Lighting

Item Number	*Description*	*Quantity*
SR00092385	**LIGHT, OPTICOM, INFRARED (W/VISIBLE FLASHING LIGHT) PRIORITY CONTROL SYSTEM - 794H: Install: 3M Opticom priority control system on the module front, #794H with bezel per dwg #1.** ----------	1.00
SR00058951	**Two (2) Whelen M7 series red super LED lights with chrome flanges are to be installed in the rear kick plate, one (1) each side per dwg #2.** ----------	1.00
SR00058961	**Two (2) Whelen M7 Red super LED warning lights with chrome flanges and water-proof connectors, shall be installed above the rear wheel wells, one (1) on each side. The lights are to be 4" lower from standard location. These lights shall operate from a switch on the master control console screen labeled "Flashers". NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. (Match previous unit 8156)** ----------	1.00
SR00064683	**Three (3) Whelen M7 series LED warning lights, two (2) red and one (1) white, with chrome flanges to be installed on the face of the condenser (Red/White/Red) per dwg #1.** ----------	1.00
SR00064815	**Four (4) Whelen M9V2R red LED combo warning/Scene lights with chrome flanges, shall be installed two (2) each module side per dwg #3 and #4.**	1.00

SR00086680	**Two (2) M9V2R LED Red Warning Lights and two (2) Whelen M9 Super LED warning lights with chrome flanges shall be installed on the module front. The lights shall operate from a switch on the master control console labeled "Flashers". There shall be a separate switch on the vista to operate the scene lights labeled "Front Scene". Outer lights shall be the M9V2R's and inner lights to be the M9 lights, per dwg. #1.**	1.00

SR00087184	**LIGHTS, ICC / LED CLEARANCE - ON MODULE FRONT - TECNIQ**	1.00

SR00087185	**LIGHTS, ICC / LED CLEARANCE - ON MODULE REAR - TECNIQ**	1.00

30-06-0410	**WARNING LIGHTS FLASH PATTERN SIGNAL ALERT 75 - MULTIPLEX ELECTRICAL SYSTEM** The default flash pattern for the vehicle warning lights: Signal Alert 75.	1.00

ClearLENS	**CLEAR LENSES ON ALL WARNING LIGHTS**	1.00

GWLM70004	**LIGHTS GRILLE - 4 WHELEN M7 SUPER LED** Four (4) Whelen M7 series super LED warning lights, with waterproof connectors shall be installed the grille area of the chassis. The lights shall operate from a switch on the master control console labeled "Flashers".	1.00

GWLCLR1R	**GRILLE WARNING LIGHT LOCATION 1 - RED** The warning light located on the grille in location 1 shall be red.	1.00

GWLCLR2R	**GRILLE WARNING LIGHT LOCATION 2 - RED** The warning light located on the grille in location 2 shall be red.	1.00

GWLCLR3R	**GRILLE WARNING LIGHT LOCATION 3 - RED** The warning light located on the grille in location 3 shall be red.	1.00

GWLCLR4R	**GRILLE WARNING LIGHT LOCATION 4 - RED** The warning light located on the grille in location 4 shall be red.	1.00

ROLM90002	**LIGHTS REAR MODULE, UPPER OUTER - 2 WHELEN M9 LED**	1.00

	Two (2) Whelen M9 series super LED warning light with chrome bezels shall be installed on the upper rear of the module, in the outer location. The lights shall operate from a switch on the master control console, labeled "Flashers".	

ROLCLR1R	**REAR OUTER MODULE LIGHT LOCATION 1 - RED** The warning light located on upper rear of the module, in outer location 1 shall be red.	1.00

ROLCLR2R	**REAR OUTER MODULE LIGHT LOCATION 2 - RED** The warning light located on upper rear of the module, in outer location 2 shall be red.	1.00

RCLM70001	**LIGHTS REAR MODULE, UPPER CENTER - 1 WHELEN M7 LED** One (1) Whelen M7 super LED warning light with chrome bezels shall be installed on the upper rear of the module, center location. The lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

RCLCLR1A	**REAR CENTER MODULE LIGHT LOCATION 1-AMBER** The warning light located on upper rear of the module in the center location shall be amber.	1.00

RSM70002	**LIGHTS REAR SCENE - 2 WHELEN M7 LED**	1.00

30-26-2002	**TRAFFIC ADVISOR REAR OF MODULE WHELEN TAL-85** Install: Whelen #TAL-85 LED directional light bar on the rear of the module per dwg #2, to have a multi-function controller mounted in the OEM chassis cab in console with cut out on top plate to accommodate multifunction controller switch.	1.00

WLM90002	**LIGHTS REAR WINDOW - 2 WHELEN M9 SUPER LED** Two (2) Whelen M9 super LED warning lights with chrome flanges shall be installed on the rear of the module at window level, one (1) on each side. These lights shall operate from a switch on the master control console, labeled "Flashers".	1.00

WLCLR1R	**WINDOW LEVEL LIGHT LOCATION 1 - RED** The warning light located on rear of the module at window level, location 1 shall be red.	1.00

WLCLR2R	**WINDOW LEVEL LIGHT LOCATION 2 - RED** The warning light located on rear of the module at window level, location 2 shall be red.	1.00

30-26-3010	**LIGHTS, REAR TAIL - WHELEN M6 LED STOP, TURN, BACK-UP**	1.00

	Install: (1) pair each of Whelen M6 series LED stop/tail lights, turn lights, and back-up lights with chromeflanges on the rear of the module. ----------	
30-26-7002	**LIGHT, LICENSE PLATE LED - WHELEN OACOEDCR** Install:(1) Whelen OACOEDCR LED license plate light with 45 deg angled chrome-plated bezel on the rear of module, lower left side. ----------	1.00
FILM7T0002	**LIGHTS FRONT INTERSECTION - 2 WHELEN M7 LED W/15 DEGREE TILT HOUSING** Two (2) Whelen M7 super LED warning lights, with water-proof connectors, shall be mounted in 15 degree tilt housings on the front chassis fenders, one (1) on each side. The lights shall operate from a switch on the master control console labeled "Flashers".NOTE: When vehicle is placed in park, the override switch must be on for intersection light(s) to remain on. ----------	1.00
FILCLR1R	**FRONT INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on front of the chassis fender in location 1 shall be red. ----------	1.00
FILCLR2R	**FRONT INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on front of the chassis fender in location 2 shall be red. ----------	1.00
RILCLR1R	**REAR INTERSECTION LIGHT LOCATION 1 - RED** The warning light located on above the rear wheel well at location 1 shall be red. ----------	1.00
RILCLR2R	**REAR INTERSECTION LIGHT LOCATION 2 - RED** The warning light located on above the rear wheel well at location 2 shall be red. ----------	1.00
30-27-1102	**LIGHTS, ICC / LED CLEARANCE - ON MODULE SIDE - TECNIQ** Install: (2) Tecniq (S330) red mini-LED marker lights, (1) red on each side at rear of the vehicle, flash with turn signal, per Dwg #3 and #4. ----------	1.00
30-27-4151	**LIGHTS, ABOVE RUB RAIL - TECNIQ LED - 4 EACH SIDE** TecNiq-LED lights shall be installed above the rub rail. Four (4) LED's each side, two (2) white LED's and two (2) red LED's equally spaced along the module side, for a total of eight (8) lights. (Red-White-Red White on each side)The LED lights shall alternate flash with box warning lights. ----------	1.00

Braun - Module Body Construction

Item Number	*Description*	*Quantity*

39-00-0005	**AWS ALUMINUM CERTIFIED WELDERS** ----------	1.00
39-10-0003	**CONNECTIONS, MODULE** Bolt: to the chassis frame rail with (12) 5/8" -11 grade 8 bolts through OEM rubber insulating spacers installed on outriggers at twelve (12) separate locations (six each frame rail), providing noise insulation and easy removal for chassis replacement, mounting bolts to be properly torqued and secured with locktite, system used for fastening the module to the frame to be that approved by the chassis manufacturer.	1.00
40-00-0080	**INSULATION - POLYURETHANE SPRAY FOAM** The walls, ceiling, passage doors, outside storage doors, the entire underside of the module floor (except for mounting pads), the underside of the outside storage compartments, the wheel wells, and the underside of the curbside step area shall be completely foam - in - place insulated with nominal 3/4" thick sprayed on Class I, urethane foam for thermal and acoustical insulation. The insulation shall comply with FMVSS #302 flame spread requirements. The underside of the body shall be properly prepared to ensure adhesion before the spray insulation is applied. ----------	1.00
39-00-0001	**MODULE BODY CONSTRUCTION - SEAMLESS** Module: fabricated entirely of parts cut and formed from .125" (minimum) thickness 5052-H32 flat aluminum sheet stock, using CNC machines capable of .010" repeatability. This is the only alloy that may be used for body parts that are welded together. Roll-cage type interior super-structure, aluminum partition and module welded together into a single unit, roof designed with a minimum 1.5" crown to facilitate water run-off. Floor, roof, sides, all exterior doors fabricated from .125" (minimum) thick flat aluminum sheet stock, exterior joints between the roof and side components continuous full seam welded the entire length of the module. All exterior body panel joints continuous full seam welded. No VHB bonding tape or other adhesives used in the construction of the ambulance module. ----------	1.00
39-00-0002	**SOLE SOURCE MODULE BODY CONSTRUCTION** ----------	1.00

Braun - Module Features / Exterior

Item Number	*Description*	*Quantity*
SR00058927	**Outside storage compartment #6, curbside forward, has been modified (height) and to be built per dwg #4 dimensions. The compartment shall be for backboard/scoop storage and a seat belt type strap is to be installed on the forward wall. Outside access only with no shelves. Hinged door with a locking handle.** ----------	1.00

SR00058937	**Outside storage compartment #3, streetside rear, with outside access only, hinged door with a spring loaded gas cylinder, with a locking handle.**	1.00

SR00058943	**Curbside passage door with a sliding window with removable screen and the rear passage doors with a fixed non-opening window. Install limo tint on all three of the module windows.**	1.00

SR00058948	**Outside storage compartment #5 has been modified (width) and shall be built per dwg. #4 dimensions. The compartment is to be built below OSS #4 rear of the wheel well for misc. storage. Hinged double doors with locking handles.**	1.00

SR00058949	**Four (4) vehicle ID placards shall be provided and installed as follows: one (1) located on the front of the module per dwg #1, one (1) located on the rear of the module per dwg #2, one (1) located forward on the street side of the module per dwg #3, and one (1) located forward on the curbside of the module per dwg #4. The placards are to be painted to match the color of the unit and to be 12" x 12" with graphics installed per the attached layout.**	1.00

SR00058950	**Outside storage compartment #4, curbside rear, has been modified (height) and to be built per dwg #4 dimensions. Compartment shall have one (1) adjustable shelf with track and the shelf shall have a 1" lip. Compartment will have inside/outside access and will be storage for a Merret bag to sit on top of the shelf, O2 bag and a portable suction unit below the shelf.**	1.00

SR00058960	**Outside storage compartment #1, streetside forward. An E-Z O2 lift shall be mounted to the door as an assisted lift for housing an O2 cylinder. Install one (1) fixed shelf above the oxygen with rubber gasket installed to seal against the door when in the closed position. Compartment will have a hinged door with louvers in the upper section and a locking handle. Per dwg #1.**	1.00

SR00064896	**Install two (2) customer supplied SCBA walkaway model SC-50-H-5SFPHS brackets in OSS #3. Brackets are to be installed angled, one (1) in each lower rear corner per dwg #3.**	1.00

40-00-0009	**ALUMINUM PARTS - MODULE EXTERIOR**	1.00

	All unpainted exterior aluminum parts to be bright dip anodized after fabrication to retain the finish and increase corrosion resistance. ----------	
40-00-0010	**CORROSION MINIMIZATION - MODULE** All module contact with dissimilar metals shall be minimized with the use of nylon screw-hole inserts to provide hinge to door isolation with the module body, polypropylene strip hinge Isolation, polyethylene backed rubber tape, ceramic coated stainless steel hinge bolts, and ECK brand corrosion inhibitor spray. ----------	1.00
40-00-0020	**DOOR CONSTRUCTION - GASKET PLACEMENT** All exterior hinged module doors shall be constructed in an inverted pan-formed design. The pan shall be constructed from .125" thick 5052-H32 flat sheet aluminum. The exterior door skin shall be constructed of .190" thick aluminum and welded to the pan. Door gaskets shall be attached to the interior side of the door skin on the top, bottom and outer edge of the door. The gasket on the hinge side of the door will be attached to the door frame. ----------	1.00
40-00-0060	**EXTERIOR COMPARTMENTS - SWEEP-OUT** Exterior module compartments: a sweep-out design to aid in facilitation of the purchaser's routine care and cleaning of the vehicle.All exterior compartment floors, with the exception of the front ALS compartment to be constructed to be flush with the bottom door frame. ----------	1.00
40-00-0030	**EXTERIOR COMPARTMENTS DESIGN** All exterior compartments shall be vented and include: sound absorbing slip resistant polyurethane material sprayed on the inside of all compartments and compartment shelving, slide out trays and closeouts, baffled seep holes provided to prevent water from splashing or seeping into the exterior compartments, full-length, two-way adjustable, stainless steel hinges on all exterior compartment doors with 3/16" stainless steel hinge pins, compartment doors installed, flush with the module body, when double doors are provided, each door to have exterior handle, but only the forward door lockable, rearward door is secured when forward door is locked), all exterior compartments and passage doors keyed alike, lockable Eberhard "free-floating" type chrome plated handles with rotary locks. gasket installed under each handle to protect the paint; drip rails installed above all exterior compartment doors. ----------	1.00
40-00-0050	**EXTERIOR COMPARTMENTS, VENTING** (9) square inches (minimum) of venting inside #1, #2, #3, & #4 exterior storage compartments to provide for easier closure of the compartment doors. ----------	1.00
40-00-0055	**EXTERIOR COMPARTMENTS, VENTING - OXYGEN STORAGE** (9) square inches (minimum) of venting provided in the exterior oxygen storage compartment, to dissipate any leaking oxygen gas. ----------	1.00
40-00-0070	**HANDLES, EBERHARD - CHROME FREE FLOATING TYPE**	1.00

	Install: Eberhard #EMC-1-2110 chrome "free-floating" handles on each exterior module door, large enough to accommodate a gloved hand. ----------	
40-10-0072	**LOWERED MODULE SIDES** Module sides to be as low as possible and still comply with KKK-1822-F ramp break over angle.	1.00
40-10-0321	**STEPWELL, CURBSIDE DOORWAY - MID STEP AREA** Install: aluminum diamond plate step well and mid-level step in curbside doorway threshold area. ----------	1.00
40-00-0091	**THRESHOLD, STAINLESS STEEL - ALL OSS STORAGE COMPARTMENTS** Each exterior storage compartment with a hinged door: stainless steel lower threshold at the door opening to protect the paint. ----------	1.00
40-10-0340	**STONE GUARDS, MOD FRNT -ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate stone guards on module front, (1) each side. ----------	1.00
40-10-0030	**DOCK BUMPERS, REAR** Install rear dock bumpers. ----------	1.00
40-10-0066	**DOOR SLIDING - MODULE CURBSIDE PASSAGE** Install EZ Glide curb door. ----------	1.00
40-10-0088	**DOORS - REAR PASSAGE** Patient compartment rear door opening: doors flush without a protruding flange or lip, right rear passage door lockable, chrome exterior handle, left rear door non-locking, chrome exterior handle, all handles installed with a gasket, hinge full length stainless steel with a 3/16" stainless steel hinge pin, two-way adjustable, each rear door two-point slam action automotive type rotary latching system to the body, right rear door lock to the body at the top and bottom, not to left rear door, doors .213" steel door latch activator rods with clevis adjusters, doors lockable from inside and outside, shut on molded, air-core, automotive type door seals to prevent water from leaking into vehicle interior. ----------	1.00
40-10-0130	**EMERGENCY RELEASE LEVER, REAR PATIENT PASSAGE DOORS** Install emergency release lever, attached to each rear passage door latch to be free-floating from the interior door linkages.	1.00
40-10-0103	**FENDERETTES - POLISHED ALUMINUM** Install: Polished aluminum fenderettes around the rear wheel well openings. ----------	1.00
40-10-0119	**HOLD-OPEN - REAR DOORS - GRABBERS**	1.00

	Install: door grabbers (1 pair) with hard rubber inserts on rear doors. ----------	
40-10-0360	**KICKPLATE/THRESHOLD, REAR DOORWAY - ANODIZED DIAMOND PLATE** Install: anodized aluminum diamond plate kick plate at the rear exterior doorway, providing a kick / scuff plate at rear of the vehicle above rear step, per dwg # 2. ----------	1.00
40-10-0204	**MUD FLAPS, REAR - BLACK RUBBER FIBERGLASS REINFORCED - THREE COLOR** Install black rubber, fiberglass reinforced mud flaps with a minimum 1/4" thickness bolted to underside of module behind rear wheels, to provide adequate coverage of ear dual wheels of the chassis, mud flaps to be (3) color with the Manufacturers Logo. ----------	1.00
40-10-0266	**REAR STEP/BUMPER -FLIP-UP CENTER SECTION - STAR PUNCHED AND ANODIZED** Affix: rear bumper to chassis frame, to be constructed with a hinged center section, (2) steel braces to secure step to chassis frame, outer 17" on each end of bumper constructed from heavy gauge stamped polished stainless steel bumper parts, to provide smooth rounded corners, step constructed of star punched .125" thick aluminum diamond plate, (2) rear LED step illumination lights provided. All diamond plate surfaces to be anodized; strip of black PVC installed on face of step. ----------	1.00
40-10-0381	**TOW HOOKS, MODULE REAR** Secure: fasten (2) tow hooks in rear step area to rear step braces. ----------	1.00
40-10-0280	**RUB RAILS, ANODIZED ALUMINUM** Install: anodized polished aluminum rub rails on lower sides of body, below outside compartment sill areas., rub rails to be offset 3/16" from body. ----------	1.00
40-00-0019	**DOOR SKINS, OUTSIDE STORAGE COMPARTMENTS - DIAMOND PLATE INTERIOR SKINS** Interior door skins for all outside storage compartments constructed of .063" thick aluminum diamond plate. ----------	1.00
40-15-0018	**TURTLE TILE MATTING (LT GRAY) - BOTTOM OF OUTSIDE COMPARTMENTS** Install: Light Gray Turtle Tile with ramps to bottom of standard OSS compartments #1, #2, #3, #4, #5and #6. ----------	1.00
OS2EXPSTD	**OSS #2 - STREETSIDE CENTER** OSS #2 streetside center, hinged door with spring-loaded gas cylinder, locking handle installed on the exterior of the door. ----------	1.00
OS2EXPOP1	**OSS #2 - (1) ADJUSTABLE SHELF** OSS #2 streetside center, with one (1) adjustable shelf. ----------	1.00

OS2SHELF1	**OSS #2 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #2 shall contain one (1) adjustable shelf with track. ----------	1.00
OS3EXPOP10	**OSS #3 - (1) ADJUSTABLE SHELF WITH STAIR CHAIR HOOKS/STRAP ON THE DOOR** OSS #3 streetside rear, and two (2) stair chair hooks and one (1) strap on the door. ----------	1.00
OS3SCHOOK	**STAIR CHAIR HOOK AND STRAP ON DOOR** The compartment door shall have a strap and a stair chair hook installed on the interior side ----------	1.00
OS3SHELF1	**OSS #3 - SHELF ONE (1) ADJUSTABLE WITH TRACK** Outside storage compartment #3 shall contain one (1) adjustable shelf with track. ----------	1.00
OS6EXPOP1	**OSS #6 - INSIDE/OUTSIDE ACCESS WITH (3) ADJUSTABLE SHELVES - #6B OPEN STORAGE AREA** OSS #6 curbside forward, inside/outside access with three (3) adjustable shelves, and #6B lower storage area. ----------	1.00

Braun - Module Interior / Patient Compartment

Item Number	*Description*	*Quantity*
SR00058928	**Install an upper cabinet at the end of the squad bench, facing the seating area. The cabinet is to be built per dwg #8 dimensions. The cabinet shall have a flip-up aluminum door with a "D" handle. The door shall be secured with a center squeeze latch that is 3" below the "D" handle and shall also have a combo lock. Cabinet will hold a Flambeau PM 2072 kit.** ----------	1.00
SR00058931	**Install a cabinet at the foot end of the squad bench, facing the seating area, that is to be built per dwg #8 dimensions. The cabinet shall have a left hinged polycarbonate with a full length handle and be secured with a center squeeze latch. The cabinet will have inside/outside access to OSS #4.** ----------	1.00
SR00058936	**Install three (3) custom 8.5"h acrylic dividers per cabinet for a total of 6 dividers with adjustment slots at one-inchincrements within streetside cabinets 1 & 2. The dividers shall be located below the fixed shelves within eachcabinet.** ----------	1.00
SR00058940	**The lower front wall cabinet #1 has been modified (height and width) and to be built per dwg #7 dimensions. The cabinet shall have a hinged polycarbonate door with a full length handle and secured with a center squeeze latch. Cabinet will have two (2) adjustable shelves with inside access only. Includes the 125V & 12V outlets.**	1.00

SR00058946	**The left wall, lower rear cabinet #3 has been modified and relocated. The cabinet is to be built and located per dwg #5 dimensions. The cabinet will have a left hinged polycarbonate door with a full length handle and be secured with a center squeeze latch. Cabinet will have one (1) adjustable shelf.**	1.00

SR00058962	**Install a pull-out drawer #5 below the primary action area that is to be built per dwg #5 dimensions. The drawer is to open towards the aisle and to be secured with a locking stainless steel flush pull latch.**	1.00

SR00058963	**Install a pull-out waste drawer that is secured with a locking stainless steel flush pull latch at the head of the squad bench per dwg #6.**	1.00

SR00058964	**Install a dealer supplied Ferno Pro F-1 cot mount with power, single-position (center mount) cot fastener shall be installed on the module floor to accommodate a Ferno series cot. 0.625" thick aluminum tapping plates shall be installed below the aluminum floor to secure the cot floor mounting plates. (BRAUN P/N 08131-2)**	1.00

SR00065176	**The left wall, upper rear cabinet #1 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet shall have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065185	**The left wall, upper cabinet #2 shall have a lift-up restocking frame with gas filled hold-open shocks and sliding polycarbonate doors with full length handles and the outer most sliding door with handles on both ends. Cabinet will have one (1) fixed shelf. Per dwg #5.**	1.00

SR00065188	**Install a pull-out drawer in the left wall, below cabinet #3, that is to be secured with a locking stainless flush pull latch and pull-out towards the aisle. Per dwg #5.**	1.00

SR00065238	**Primary action area with countertop suction, suction control, 125VAC/12VDC outlets, oxygen outlet, and Vista screen on an angled flip-down panel. Electric 02 systems with bypass located on the forward wall in the primary action area next to the oxygen access.**	1.00

SR00065278	**Cabinet #3, rear right wall, is to be built per dwg #6 dimensions. The cabinet shall have a set of hinged polycarbonate doors with full length handles and secured with center squeeze latches. The cabinet will have inside/outside access to OSS #4.**	1.00

SR00065287	**Install a ProAir IW-3856 with AC/Heat Core in the upper front wall. The system has been relocated from standard position and will be centered on the front wall per dwg #7. The standard upper front wall cabinet has been deleted. Exhaust ventilator located per dwg. #7.**	1.00

SR00069487	**The angled area for curbside VISTA shall be increased so VISTA faces more toward the bench seating area per dwg. #6 and #9.**	1.00

50-51-1001	**CABINET CONSTRUCTION - INTERIOR - ALUMINUM** All interior cabinets shall be constructed of .090" thick welded aluminum.	1.00

50-51-1014	**CATCH, MAGNETIC - ADHESIVE BACK FOR INTERIOR DOOR(S) OVER 36 INCHES** All interior doors that are over 36" inches tall with a latch on the top of the door shall have an adhesive back magnetic catch installed on the bottom of the door.	1.00

50-60-0220	**EMBLEMS / SIGNS - REAR PATIENT COMPARTMENT** (2) "No Smoking / Oxygen Equipped / Fasten Seat Belts" signs: (1) sign installed in the cab, (1) above the oxygen outlets in the patient compartment street side cabinet.	1.00

50-60-0300	**FLOOR CONSTRUCTION- PATIENT COMPARTMENT, NON-WOOD COMPOSITE** Sub-floor in the patient compartment: constructed of .125" thick aluminum over .125" and .190" thick reinforcing hat sections and mounting laterals, aluminum sub-floor covered with a 3/4" non-wood composite material, all corner molding, edging and trim anodized aluminum or stainless steel and sealed to prevent fluids from seeping under the cabinets.	1.00

50-60-0301	**FLOORING - COVE** Patient compartment floor radius: coved with pre-formed floor coving material, installed behind the vinyl floor covering, along both the street side and curbside walls.	1.00

50-60-0391	**HEADLINER - REAR PATIENT COMPARTMENT**	1.00

	Headliner in the patient compartment shall be one-piece, seamless, .090 thick aluminum finished with sprayed-on multi-use polychromatic coating.	
50-51-1013	**HOLD OPENS FOR INTERIOR DOORS** All interior cabinets with doors less than 6" tall shall have friction hinges as hold opens for door(s). Doors 6" and taller shall be designed using gas shocks as hold opens for the door(s). ----------	1.00
50-60-0660	**PADDED EDGING PROTECTION** Install: padded corner edging where necessary on exposed corners and edges in the patient compartment for patient and attendant protection.	1.00
50-00-0202	**ROUNDED INTERIOR CORNERS** Interior vertical edges: rounded/padded corners in the following locations: forward and aft edges of the CPR seat, the wall at the aft end of the squad bench, the partition opening cabinet edges and the upper front wall cabinet. ----------	1.00
50-51-1011	**RECESSED ADJUSTABLE SHELF TRACK - CABINETS** Install recessed adjustable shelf track in cabinets. ----------	1.00
50-51-5001	**UPHOLSTERY - PATRIOT PLUS CHARCOAL #8605** All cushions, head pads and seating surfaces shall be covered with Patriot Plus Charcoal #8605 ----------	1.00
50-60-0661	**INTERIOR MODULE PADS** Vinyl upholstered, foam cushioned head/back pads shall be installed as follows: the lower edge of the upper front wall cabinet (above the partition doorway or window), above the rear doors, above the side door, and on the street side wall behind and on each side of the CPR seat. The pads shall be covered with a flame-retardant color coordinated vinyl upholstery material. ----------	1.00
50-51-6009	**LONPLATE II, NON-SLIP EMBOSSED SM. GRID - GUNPOWDER #424TX** The floor in the patient compartment shall be covered with Lonseal brand "Lonplate II" non-slip; small grid (embossed) Gunpowder #424TX, Cove 3" on street side and top of bench curbside ----------	1.00
50-51-2002	**CABINET DOORS - CLEAR POLYCARBONATE** All cabinet doors shall be clear polycarbonate material / installed in aluminum track lined with PPL inserts / An edge mounted aluminum handle shall be installed on each sliding cabinet door. ----------	1.00
50-51-3002	**CABINETS/ WALLS - POLYCHROMATIC COATING - APOLLO GRAY** Headliner, walls, cabinet faces, and cabinet interiors MultiSpec color to be #99-7373 Apollo Gray ----------	1.00
IS-CNT-RAL	**COUNTER TOP, RECESSED ALUMINUM**	1.00

	Install: 1.25" recessed aluminum countertop on the primary action area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	
50-51-4002	**COUNTERTOP - RECESSED ALUMINUM - POLYCHROMATIC SPRAY COATED** Recessed countertop with MultiSpec color to match cabinets. ----------	1.00
50-01-0411	**LATCHES, CABINET, CN10 COMPLIANT AS APPLICABLE** The ACP (attendant control panel) door and the PDQ (power distribution quarters) door shall be secured with chrome locking lever latches, all remaining interior hinged cabinet doors with center squeeze latches. All interior drawers with flush pull latches. ----------	1.00
50-10-0226	**LEFT WALL - ATTENDANT CONTROL PANEL - HINGED PANEL** A hinged access panel and secured with two (2) latches to the immediate right of the attendant's seat, color microprocessor screen installed on the panel. ----------	1.00
50-60-0017	**ASPIRATOR / SUCTION - SSCOR - WITH ELECTRIC PUMP - COUNTER** An SSCOR suction system shall be installed on the action wall counter near the attendant's seat. The 12 VDC SSCOR electric pump to be installed in an exterior compartment per the location on the drawing (must use SSCOR pump and tubing). ----------	1.00
50-50-0547	**SQUAD BENCH LID, PADDED, NO SHARPS /TRASH ACCESS** The squad bench lid shall be one-piece, liftable, on a full length continuous hinge / lid area shall have a padded cushion covered with color coordinated vinyl upholstery material/ cushion upholstery shall be sewn with seams only at the vertical corners /automatic latching fastener shall be installed to secure the squad bench lid in the closed position. ----------	1.00
IC2EXPC2	**CABINET AT HEAD OF SQUAD BENCH - 2 DRAWERS ONE (1) FACING AISLE, ONE (1) FACING BENCH** Cabinet: head of the squad bench (2) drawers with locking stainless steel flush pull latches, (1) drawer facing the aisle, and (1) drawer facing the squad bench. ----------	1.00
IC2EXPOP7	**CABINET AT HEAD OF BENCH WITH (1) DRAWER TOWARD THE AISLE AND (1) TOWARD THE BENCH. (1) EVS V4 SEAT ON THE BENCH.** The curb side wall: squad bench with one (1) EVS V4 seat, and a cabinet at head of bench with two (2) perpendicular opening drawers - towards bench and towards aisle. ----------	1.00
IC-CNT-AL	**COUNTER TOP, CURBSIDE - FLAT ALUMINUM - POLYCHROMATIC SPRAY COATED** Install: aluminum countertop on the cabinet at the head of the curbside seating area with all countertop work surfaces finished with multi-use poly-chromatic spray coating to match cabinets, prior to being clear coated. ----------	1.00

IC3EXPOP1	**(2) ANGLED LED LIGHTS OVERHEAD** (2) LED lights on overhead angled panel on curb side upper wall. ----------	1.00
50-50-0541	**HOLD OPENS - SQUAD BENCH LID - GAS CYLINDERS** (2) gas cylinders hold -opens shall be provided and installed to hold lid in the open and closed position. ----------	1.00
50-60-0718	**SQUAD BENCH FACE - VINYL FLOORING MATERIAL** The face of the squad bench shall be covered with vinyl flooring material. ----------	1.00
SQ-BN-BASE	**SQUAD BENCH BASE W/STORAGE** A storage area shall be provided in the squad bench base. The squad bench base shall be constructed of .090" thick aluminum for maximum storage capacity and minimum weight. The interior of the squad bench shall be sprayed with sound absorbing polyurethane material. ----------	1.00
IF3EXPOP3	**CABINET - TIP-OUT (2) "D" BOTTLE STORAGE WITH PDQ ABOVE** Power Distribution Quarters (PDQ) compartment, tip out O2 bottle storage compartment for 2 "D" bottles, below the PDQ, located in front wall, left. ----------	1.00
IF3EXPTIP	**CABINET - FRONT WALL, LOWER BELOW PDQ - HINGED O2 TIP-OUT DOOR STORAGE FOR (2) O2 BOTTLES** A hinged tip out storage compartment, with a chrome locking lever latch, for (2) size D O2 bottles located below the PDQ , open towards the rear of module. ----------	1.00
IF4EXPOP1	**PASS-THROUGH WINDOW OPEN TO THE CAB** Window opening, pass-through from cab to module. ----------	1.00
50-20-0507	**PASS THROUGH - CAB TO MODULE, WINDOW OPENING** A window opening: provided in the rear of the cab to accommodate pass-through communications to the patient compartment, bellows provided to connect the cab to the module.	1.00
50-50-0103	**SEATING - ATTENDANT - EVS HiBAC, INTEGRAL CHILD, SWIVEL BASE CN8 COMPLIANT** A rear facing EVS HiBAC attendant seat shall be installed at the head of the patient cot. The seat shall be equipped with a sliding swivel base and incorporate an integral child safety restraint system and V4 belting. The seat shall be padded and covered with color coordinated, cushioned vinyl. ----------	1.00
50-50-0122	**SEATING - ATTENDANT - SIDE MOUNT POSITION** The attendant seat shall be in a side mount position. ----------	1.00
CPROP3	**SEATING - CPR - EVS WITH V4 HARNESS**	1.00

	A CPR seat shall be installed on the street side of the patient compartment aft of the primary action area counter. The CPR seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belt and conform to all applicable FMVSS and SAE J3026 requirements. ----------	
SQSTOP4	**SEATING - CN8 COMPLIANT ONE (1) EVS V4** An EVS Squad bench seat: (1) individual seating position on the curb side of the patient compartment, seat shall be KKK-A-1822F Change Notice 8 compliant with V4 harness style shoulder / seat belts, head pad and back pad constructed of energy absorbing material, seat bottom, backrest, and headrest of the seat padded and covered with color coordinated, cushioned vinyl, storage area squad bench base, constructed of .090" thick aluminum, interior of the squad bench sprayed with sound absorbing polyurethane material. ----------	1.00
50-41-1001	**CONDENSER - MODULE FRONT, PROAIR 206, TOP CENTER MOUNT WITH WEDGE BRACKETS** Install: ProAir 206 single coil/single port A/C condenser with 45,000 BTU coil capacity and 1,960 CFM of airflow on the top, front center of the module with wedge mounting brackets per DWG #1. Condenser and brackets painted to match the module.	1.00
50-61-0003	**ASSIST HANDLES, (2) 'V-BARS' ANTI-MICROBIAL (YELLOW), (4) BLACK URETHANE** A total (6) assist handles: (2) Yellow Anti-Microbial "V" assist handles, (1) on each rear passage door / (4) 10-7/8" black vulcanized rubber with steel core assist handles/ (2) handles at the rear doorway / (1) at the curbside doorway / (1) on the curbside sliding door. ----------	1.00
50-60-0730	**DOOR PANELS - MODULE PASSAGE DOORS - FULL LENGTH ALUMINUM - W/ACCESS PANELS** Interior rear and curbside passage door panels to be full length aluminum, Multi-Spec sprayed to match interior color and contain removable latch access panel per dwg. # 6 & # 8. (Total 3). ----------	1.00
50-60-0257	**EXHAUST VENTILATOR, 3-SPEED - MULTIPLEX ELECTRIC SYSTEM** Install: three-speed, 250 CFM (minimum) exhaust fan in the front wall cabinet in the patient compartment, pulse width modulated from a switch on the attendant control panel vista screen, louvered grille inside and a chrome vent outside, vent through the side of the vehicle, not through the roof. ----------	1.00
50-60-0322	**GLOVE DISPENSER - (3) BOX - ABOVE ENTRY DOOR - CURBSIDE (ABS)** A three (3) - box glove dispenser unit, with a clear acrylic hinged access panel with three (3) cut-outs, shall be provided above the curbside entry door. A 1/4" turn latch will be installed on the face of the glove box access panel. ----------	1.00
50-60-0332	**GLOVE DISPENSER - (1) BOX - EACH REAR DOOR - TOTAL TWO (2)** A single box glove dispenser unit, with a clear acrylic hinged access panel with cut-out, shall be recessed on the rear passage doors, one each door per dwg #8. ----------	1.00
50-60-0353	**GRAB RAIL, 1-1/4" DIAMETER, ANTI-MICROBIAL (YELLOW) (1) 96"**	1.00

	Install Stainless Steel, Yellow Anti-Microbial Grab rail (1) 96" over the cot area. ----------	
50-60-0431	**IV HANGERS - CEILING RECESSED - CAST PRODUCTS #IV2008-1 (2)** Two (2) Cast Products #IV2008-1 recessed; dual ceiling I.V. hangers shall be provided per Dwg #9 locations. ----------	1.00
50-60-0640	**OXYGEN SYSTEM, ELECTRIC - MULTIPLEX ELECTRIC SYSTEM** A 12 VDC controlled electric O2 system operated through the v-mux multiplex electrical system shall be provided and installed.	1.00
50-60-1601	**OXYGEN OUTLET (1) LEFT WALL - OHIO MED - ACTION AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the forward street side cabinet action area. Per dwg #5 ----------	1.00
50-60-1640	**OXYGEN OUTLET (1) RIGHT WALL - OHIO MED - HEAD END OF SEATING AREA** One (1) Ohio Medical flush mounted; quick release wall outlet shall be installed in the right wall above the head end of the curbside seating area. Per dwg #6 ----------	1.00
50-60-0631	**FLOW METER, OXYGEN - LSP DIAL TYPE (1)** One (1) LSP dial type oxygen flow meter shall be shipped loose with the completed vehicle. ----------	1.00
50-60-0761	**STAINLESS STEEL WALL PROTECTION - INTERIOR STREETSIDE** A brushed stainless steel panel shall be provided on the street side wall from the bottom of the CPR seat. ----------	1.00
50-60-0820	**TURTLE TILE - SKID-RESISTANT MAT, CURBSIDE STEPWELL** Skid resistant charcoal gray turtle tile matting shall be installed in the curbside step well. ----------	1.00

Braun - Optional Patient Compartment Items

Item Number	*Description*	*Quantity*
SR00058925	**A dealer supplied Technimount bracket (Braun P/N 8131-1) shall be installed on the cabinet at the head of the squad bench, per dwg 6.** ----------	1.00
SR00058947	**Install a Lumalier ADU-136 UV-C light in the head pad above the rear doors. The control shall be installed in the upper left corner in OSS #2.** ----------	1.00
50-62-0170	**COT WHEEL PLATES - STAINLESS STEEL, CENTER MOUNTED**	1.00

	Install Cot Wheel Plates - stainless steel, center mounted Front-To-Rear, Unless Specified Otherwise. ----------	
30-10-0432	**LIGHT, STEPWELL - CURBSIDE DOORWAY - MINI LED SURFACE MOUNT** Install: Whelen Mini-LED light, stepwell - side doorway, See Dwg #7 ----------	1.00

Braun - Paint / Graphics

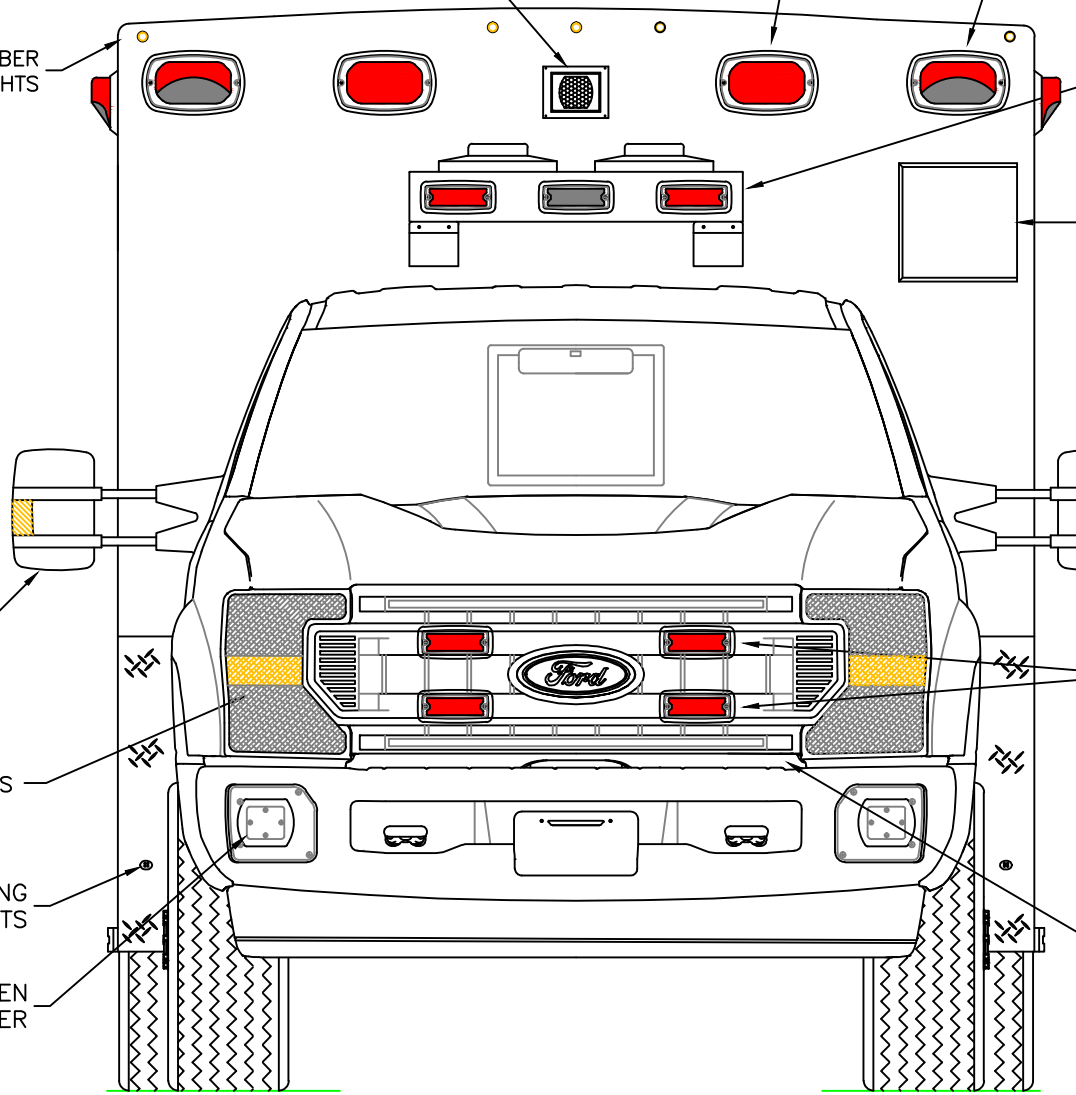
Item Number	*Description*	*Quantity*
SR00058932	**Graphics are to be per the attached layout. Reference attached pictures.** ----------	1.00
SR00065513	**The chassis is to be ordered OEM White.** ----------	1.00
60-01-0001	**PAINT PROCEDURE** All non-anodized aluminum module body surfaces: completely chemically steam cleaned, filled with premium body filler as needed, sanded smooth and primed with an epoxy primer and then primed again with a high solid primer, cured primer surfacer shall be DA sanded with 320 grit and cleaned. A high solid primer shall then be applied, where needed, as a sealer. ----------	1.00
60-01-0005	**STANDARDS AND SPECIFICATIONS FOR VEHICLE PAINT APPEARANCE** Adhere to Standards and Specifications for Vehicle Paint Appearance. ----------	1.00
60-01-0004	**BUFFING, PAINT - MODULE** The paint on the module sides shall be buffed to a high shine using a recommended paint buff system. ----------	1.00
60-01-0002	**PAINT MODULE - OEM PAINT PLUS CLEAR COAT OEM White** Paint module OEM to match the chassis. The entire module shall be clear-coated, using an Axalta Process, sprayed over the final paint coat. ----------	1.00
60-20-0509	**REFLECTIVE AVERY STRAIGHT STRIPE, 9" WIDE ON CAB AND MODULE** Install a (9) inch wide reflective Avery stripe straight around the cab and module. ----------	1.00
60-30-0200	**REFLECTIVE - DOOR REFLECTIVITY** Install reflective material (25" x 2.5" red/silver chevron style), on the lower interior stainless steel panel of each rear door and hinged side door. NOTE: If a sliding side door is provided, install a 1.50" x 40.00" white reflective stripe on	1.00

	the rear facing edge. ----------	
60-40-0100	**STARS OF LIFE LETTERING ONLY PACKAGE-INSTALLED** KKK stars of life and lettering package to be installed ----------	1.00
60-40-0352	**STAR-OF-LIFE WHITE PERFORATED MATERIAL - REAR WINDOWS (TOTAL 2)** Install white window mesh on rear entry door windows with 12" star of life print. ----------	1.00
60-25-0101	**REFLECTIVE - BLACK MATERIAL IN RUB RAILS** Install black reflective material in rub rails. ----------	1.00

Braun - Vehicle Manuals

Item Number	*Description*	*Quantity*
80-20-0001	**VEHICLE MANUALS (1) PACKAGE SET** One (1) Delivery Manual Package shall be supplied with the vehicle, and shall include the following items: Ambulance manufacturer parts, service, and operation manuals, OEM chassis owner's guide, complete 12 VDC and 125 VAC wiring schematics for all included standard and optional systems, Multiplex Electrical system programming - electronic media ----------	1.00
90-10-0007	**STATEMENT OF LIMITED WARRANTY NEW AMBULANCES** ----------	1.00

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"

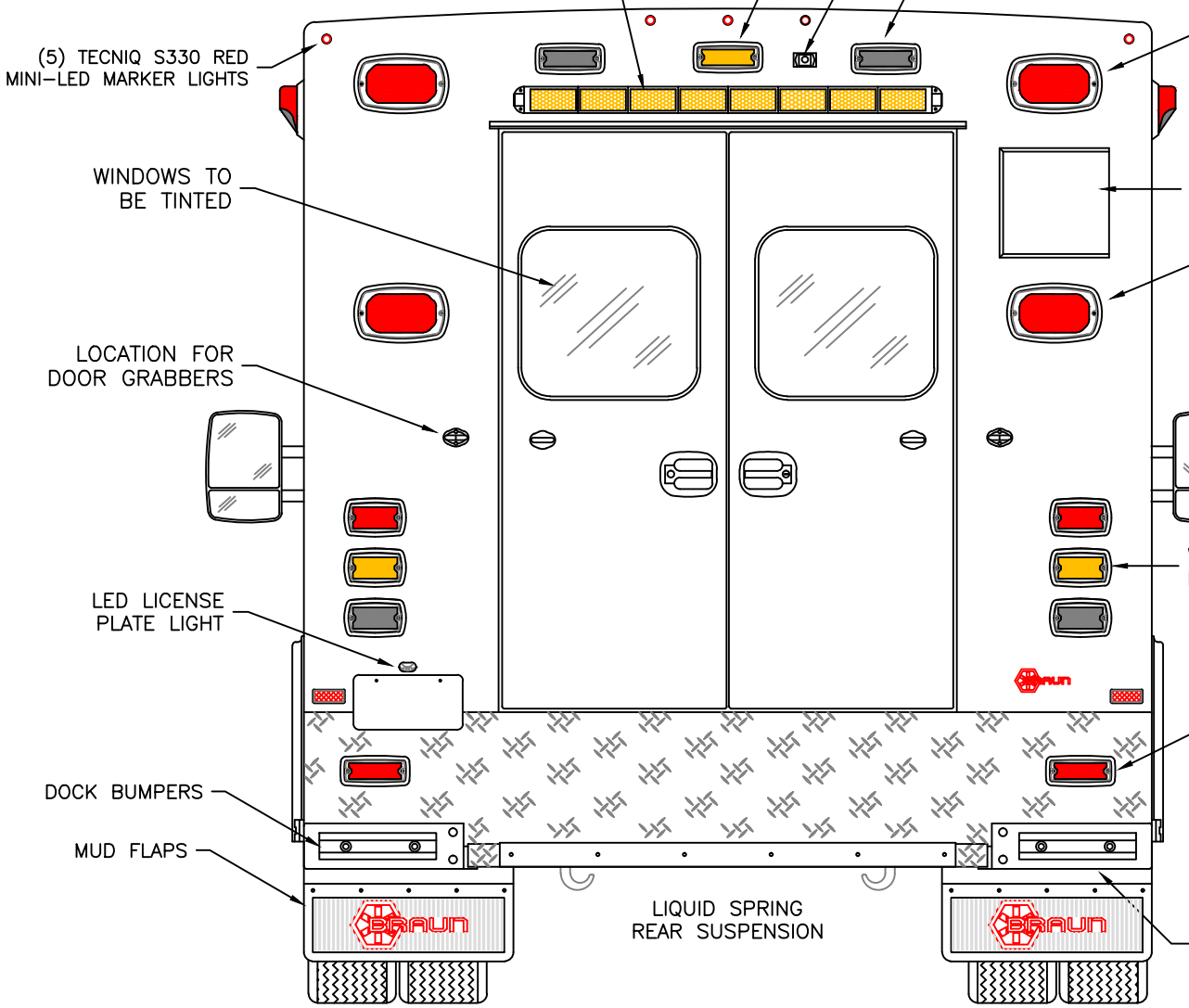


THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 FRONT EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:17	DATE: 6-17-21	DRAWING NO. ROANOKE-1
				DWG. GLF / REV. A	

APPROVAL SIGNATURE: DATE:

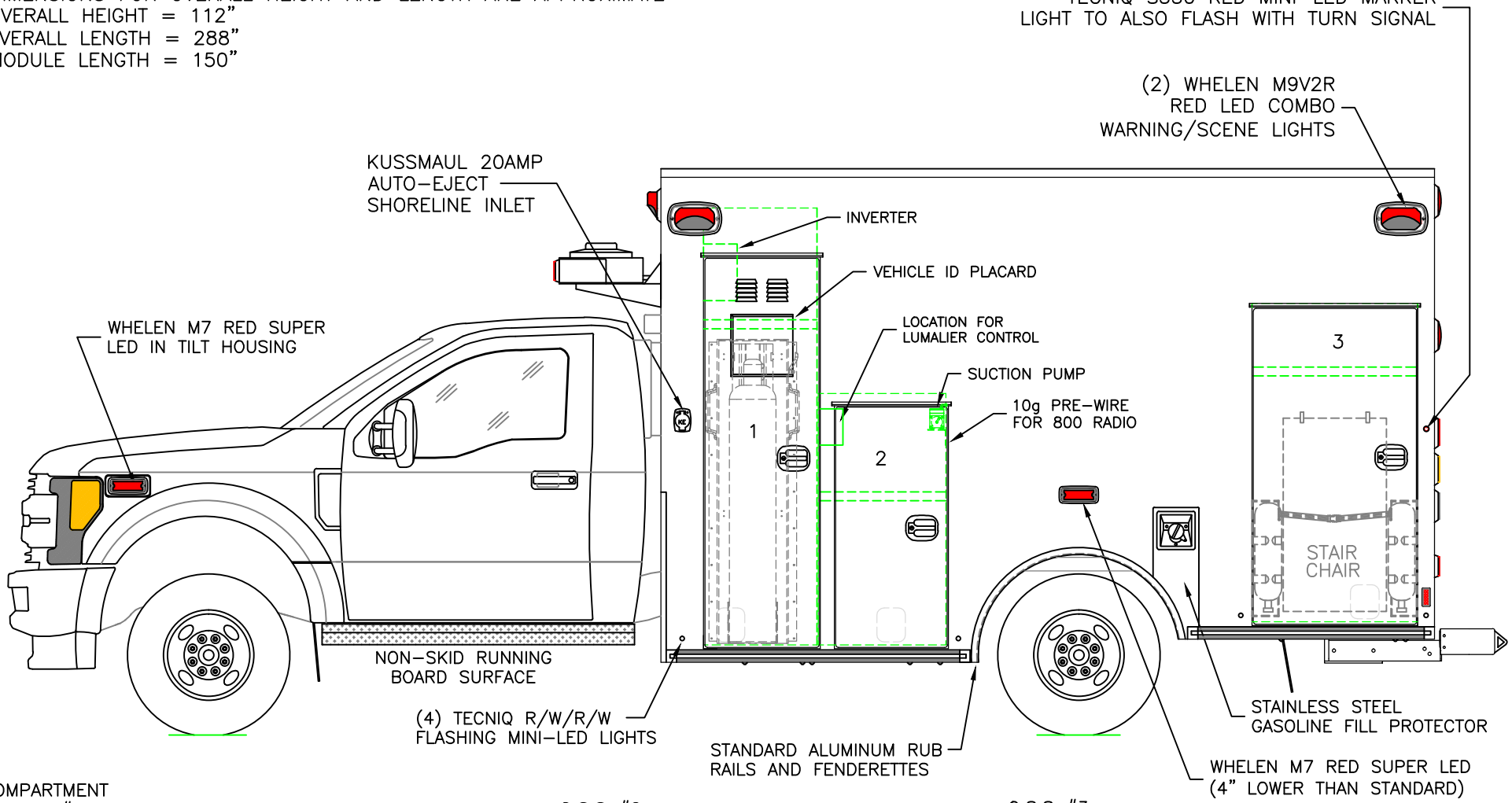
DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL WIDTH WITH RUB RAILS & FENDERETTES = 95"



THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION
DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN Built for Life	2020 REAR EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-2

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #1
- CLEAR OPENING: 74.50h x 18.50w
- INSIDE DIM'S.: 84.75h x 22.00w x 18.50d
- "EZ-02 LIFT" OXYGEN SYSTEM ON INSIDE OF DOOR
- (1) FIXED SHELF ABOVE OXYGEN WITH RUBBER GASKET INSTALLED TO SEAL AGAINST DOOR. INVERTER INSTALLED ABOVE SHELF, FORWARD WALL.
- LOUVER VENTS IN DOOR ABOVE SHELF. OXYGEN AREA VENTED THROUGH LOWER BACK COMPARTMENT WALL.

O.S.S #2
- CLEAR OPENING: 45.50h x 19.00w
- INSIDE DIM'S.: 48.75h x 24.75w x 18.50d
- (1) ADJUSTABLE SHELF
- LUMALIER CONTROL IN UPPER LEFT CORNER

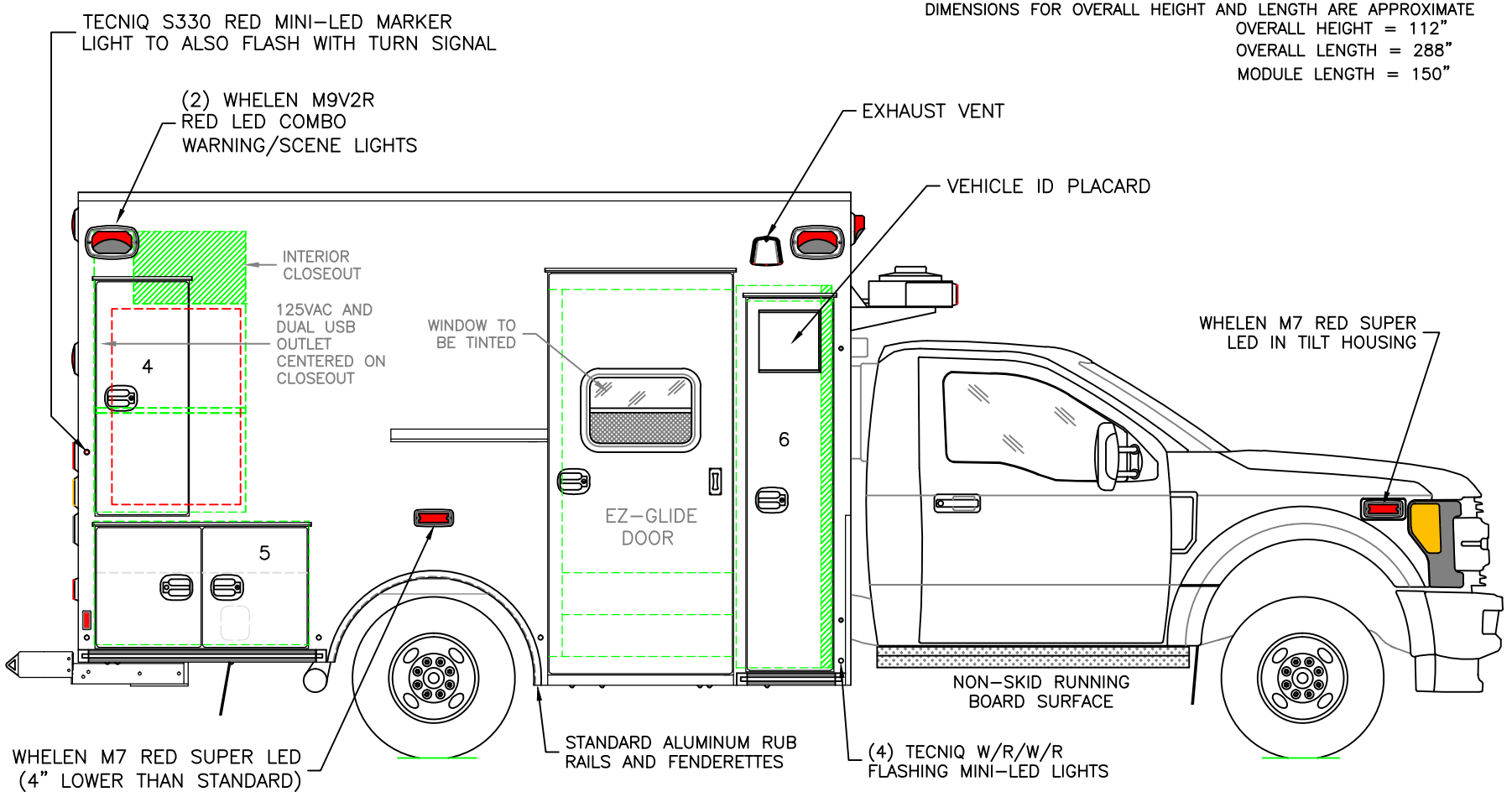
O.S.S #3
- CLEAR OPENING: 60.25h x 28.50w
- INSIDE DIM'S.: 61.75h x 32.00w x 18.50d
- (1) ADJUSTABLE SHELF
- STAIR CHAIR HOOKS/STRAP ON THE DOOR
- CUSTOMER SUPPLIED SCBA BRACKET ANGLED IN EACH REAR CORNER

COMPARTMENTS TO HAVE TURTLE TILE
COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

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ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. C	DRAWING NO. ROANOKE-3

DIMENSIONS FOR OVERALL HEIGHT AND LENGTH ARE APPROXIMATE
OVERALL HEIGHT = 112"
OVERALL LENGTH = 288"
MODULE LENGTH = 150"



COMPARTMENT

O.S.S #4
- CLEAR OPENING: 44.25h x 15.00w
- INSIDE DIM'S.: 54.50h x 29.25w x 18.50d
- INSIDE/OUTSIDE ACCESS
- STORAGE FOR MERRET BAG, O2 BAG, AND A PORTABLE SUCTION UNIT
- (1) ADJUSTABLE SHELF WITH 1" LIP
- MERRET BAG TO SIT ON UPPER SHELF
- 125VAC AND DUAL USB OUTLET CENTERED IN REAR CLOSEOUT

O.S.S #5
- CLEAR OPENING: 22.25h x 35.75w
- INSIDE DIM'S.: 24.00h x 41.75w x 18.50d
- MISC. STORAGE COMPARTMENT

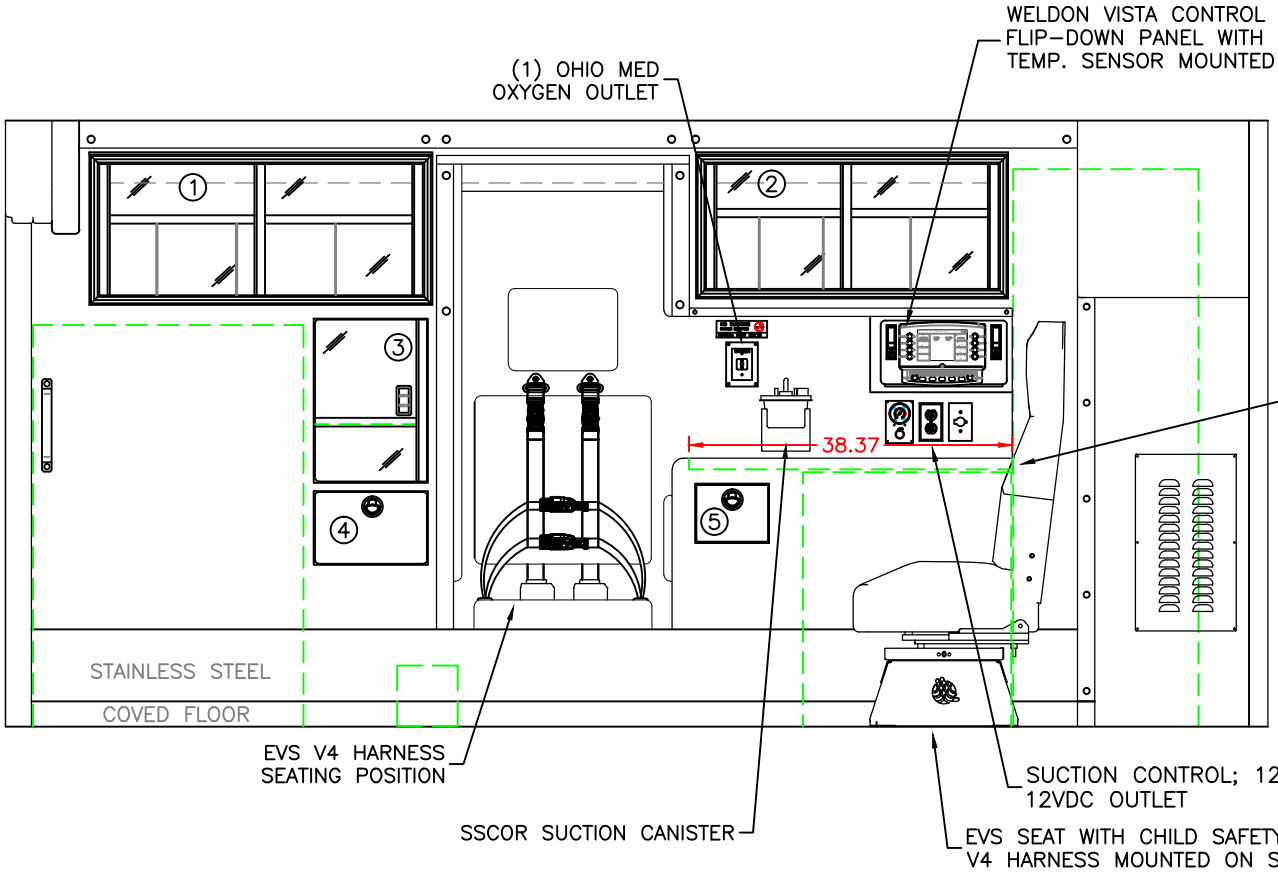
O.S.S #6
- CLEAR OPENING: 71.25h x 13.50w
- INSIDE DIM'S. 74.25h x 16.50w x 18.50d
- BACKBOARD/SCOOP STORAGE WITH SEAT BELT TYPE STRAP ON RIGHT (FORWARD) WALL

COMPARTMENTS TO HAVE TURTLE TILE

COMPARTMENTS TO HAVE RIDGEBACK LED STRIP LIGHTING

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ROAMOKE	BRAUN Custom Ambulances Built for Life	2020 CURBSIDE EXTERIOR VIEW – EXPRESS PLUS FORD F450 4x4 GASOLINE CHASSIS	1:28	DATE: 6-17-21 DWG. GLF / REV. B	DRAWING NO. ROAMOKE-4



COMPARTMENT

#1 DOOR OPENING: 15.50h x 38.25w
INSIDE DIMS: 17.75h x 40.25w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#2 DOOR OPENING: 14.75h x 34.75w
INSIDE DIMS: 17.00h x 36.75w x 16.25d
(1) FIXED SHELF
(3) 8.5"h ADJ. DIVIDERS BELOW THE SHELF
SLIDING POLYCARBONATE DOORS
TOTAL CABINET WEIGHT RATING = 25 lbs.

#3 DOOR OPENING: 19.50h x 13.50w
INSIDE DIMS: 19.50h x 13.50w x 16.25d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(1) ADJUSTABLE SHELF
TOTAL CABINET WEIGHT RATING = 10 lbs.

#4 PULL–OUT DRAWER
INSIDE DIMS: 7.50h x 11.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.
12–VDC OUTLET WITHIN DRAWER

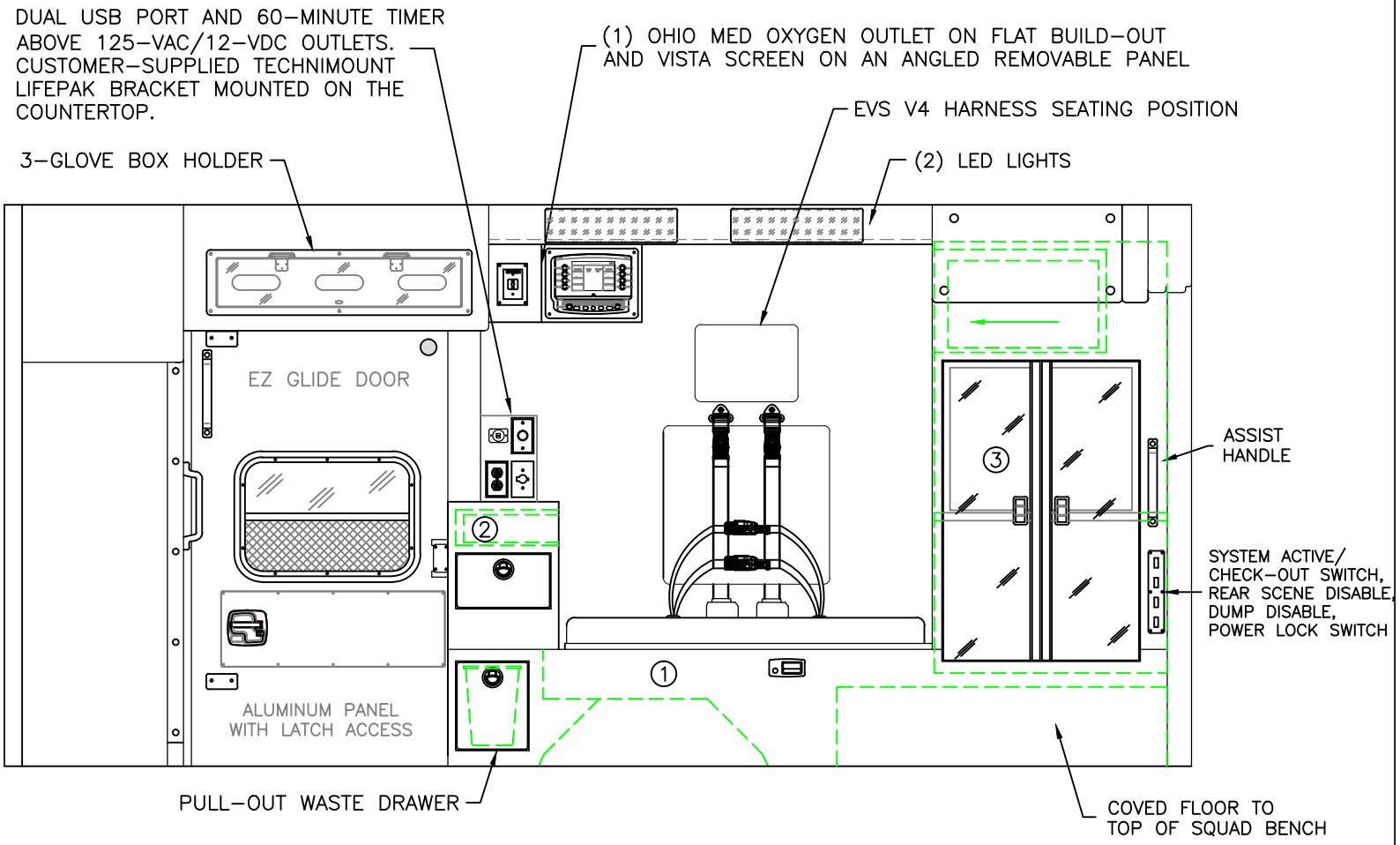
#5 PULL–OUT DRAWER
INSIDE DIMS: 6.00h x 6.75w x 15.75d
LOCKING STAINLESS STEEL FLUSH PULL LATCH
TOTAL DRAWER WEIGHT RATING = 10 lbs.

CABINETS #1 & #2 TO HAVE LIFT–UP RESTOCKING FRAMES

CABINETS TO BE ALUMINUM

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ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 STREETSIDE INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1–21–21	DRAWING NO. ROANOKE–5
				DWG. GLF / REV. A	



#1 INSIDE DIM'S.: 14.50h x 37.00w x 20.00d

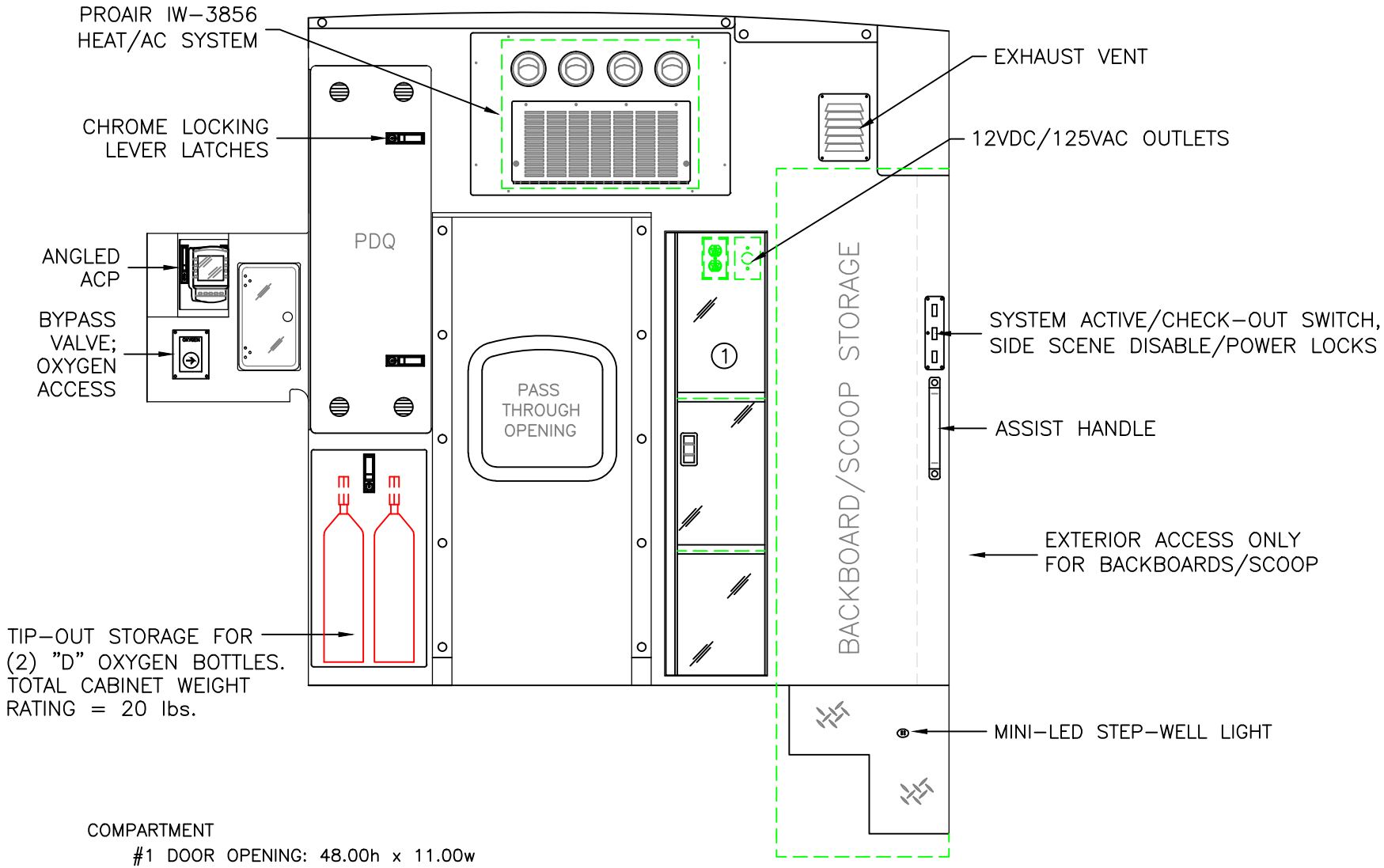
#2 – 33.5" HIGH CABINET AT HEAD OF BENCH
WITH FLAT ALUMINUM COUNTERTOP
(1) PULL–OUT DRAWER TOWARDS BENCH
INSIDE DIMS: 3.50h x 9.00w x 12.00d
(1) PULL–OUT DRAWER TOWARDS AISLE
INSIDE DIMS: 6.00h x 10.00w x 12.00d
LOCKING STAINLESS STEEL FLUSH PULL LATCHES
TOTAL DRAWER WEIGHT RATING = 10 lbs. EACH

#3 – DOOR OPENING: 38.00h x 25.00w
INSIDE DIMS: OSS #4
HINGED POLYCARBONATE DOORS WITH FULL LENGTH HANDLES
CENTER SQUEEZE LATCHES
INSIDE/OUTSIDE ACCESS TO MERRET BAG, O2 BAG AND PORTABLE SUCTION UNIT
NOTE: CABINET HAS NO WEIGHT RATING DUE TO ADDITIONAL FORWARD–FACING ACCESS FROM SEATED POSITION.

CABINETS TO BE ALUMINUM

THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION
DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 CURBSIDE INTERIOR VIEW EXPRESS PLUS	1:18	DATE: 7–23–21 DWG. GLF REV. A	DRAWING NO. ROANOKE–6



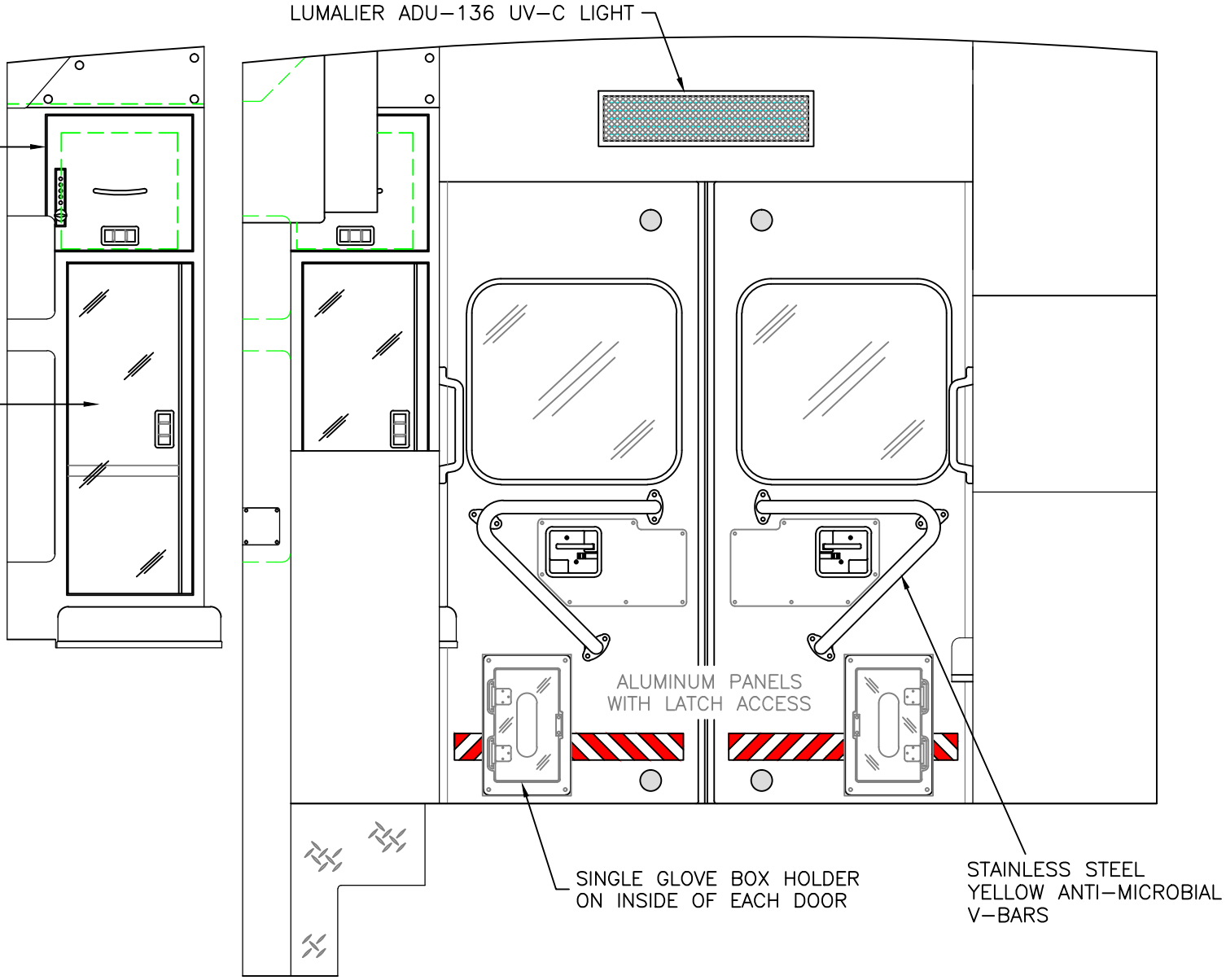
COMPARTMENT

#1 DOOR OPENING: 48.00h x 11.00w
INSIDE DIMS: 48.00h x 11.00w x 17.75d
HINGED POLYCARBONATE DOOR WITH FULL LENGTH HANDLE
CENTER SQUEEZE LATCH
(2) ADJUSTABLE SHELVES
TOTAL CABINET WEIGHT RATING = 25 lbs.

CABINETS TO BE ALUMINUM

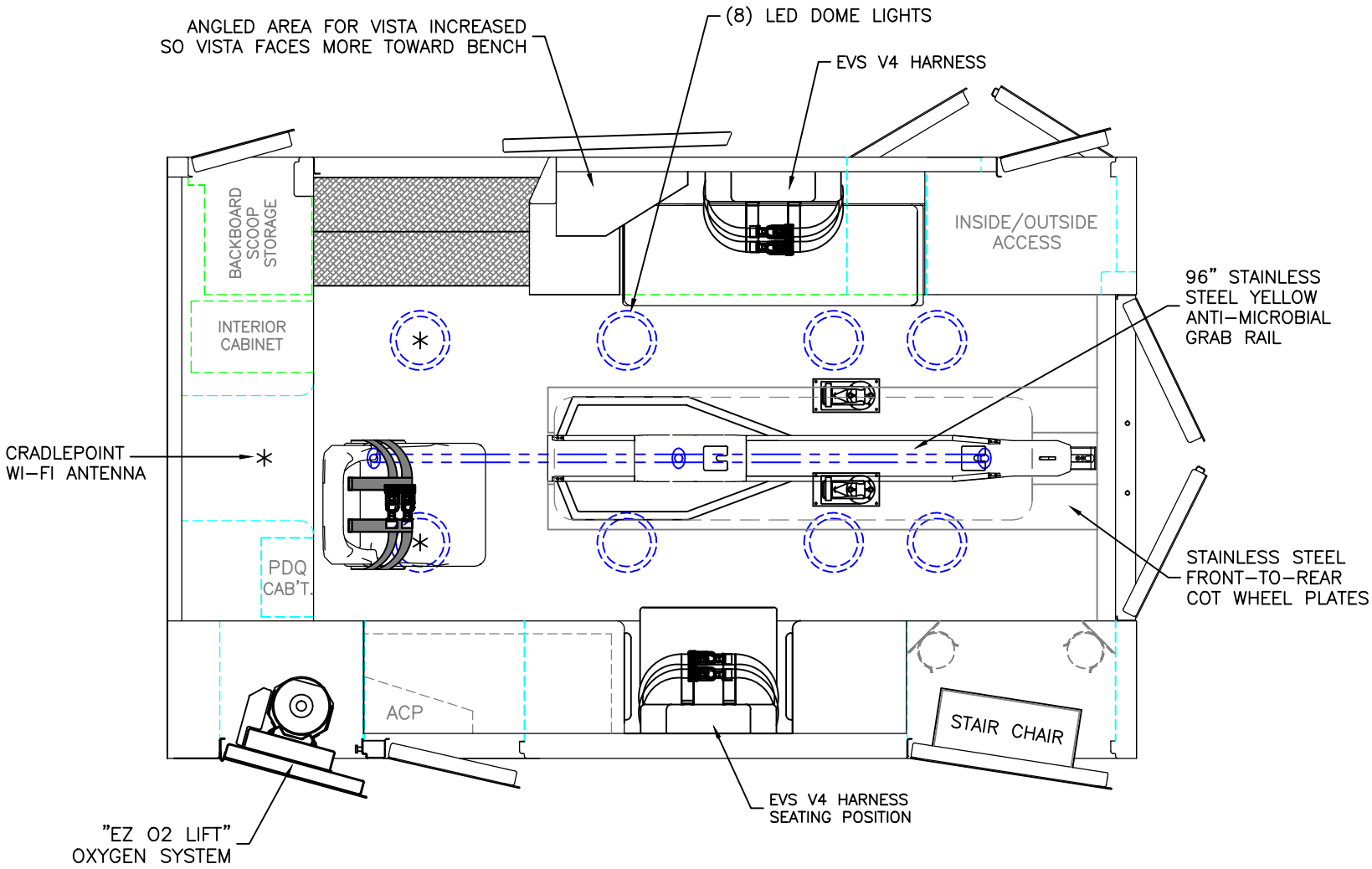
THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION
DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN CUSTOM AMBULANCES Built for Life	2020 PARTITION INTERIOR VIEW EXPRESS PLUS	DATE: 9-21-20 DWG. GLF / REV. NR	DRAWING NO. ROANOKE-7



THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

ROANOKE	BRAUN	2020 REAR INTERIOR VIEW EXPRESS PLUS	1:12	DATE: 1-21-21 DWG. GLF / REV. B	DRAWING NO. ROANOKE-8



= (2) RECESSED CEILING IV HANGER LOCATIONS

* = (2) ANTENNA BASES LOCATED OUTBOARD OF DOME LIGHTS WITH COAX SERVICE LOOP; AND (1) CRADLEPOINT WI-FI ANTENNA PER LOCATION INDICATED ON DRAWING

DEALER SUPPLIED FERNO PRO F1 UNIVERSAL COT FASTENER IN CENTER POSITION WITH CHARGE POWER

MODULE WIDTH = 93"

MODULE LENGTH = 150"

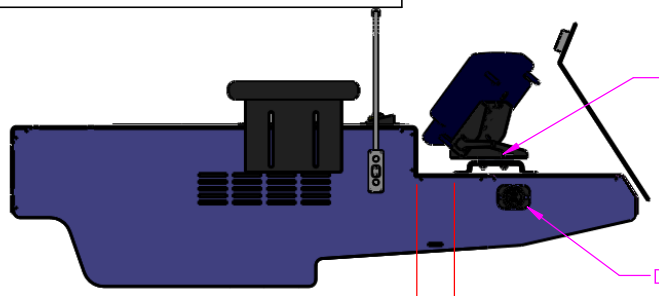
MODULE HEAD ROOM = 72"

THIS DRAWING IS FOR REPRESENTATIONAL PURPOSES ONLY. DETAILS ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE DURING DESIGN AND CONSTRUCTION DIMENSIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE TO MEET A SPECIFIC CUSTOMER NEED.

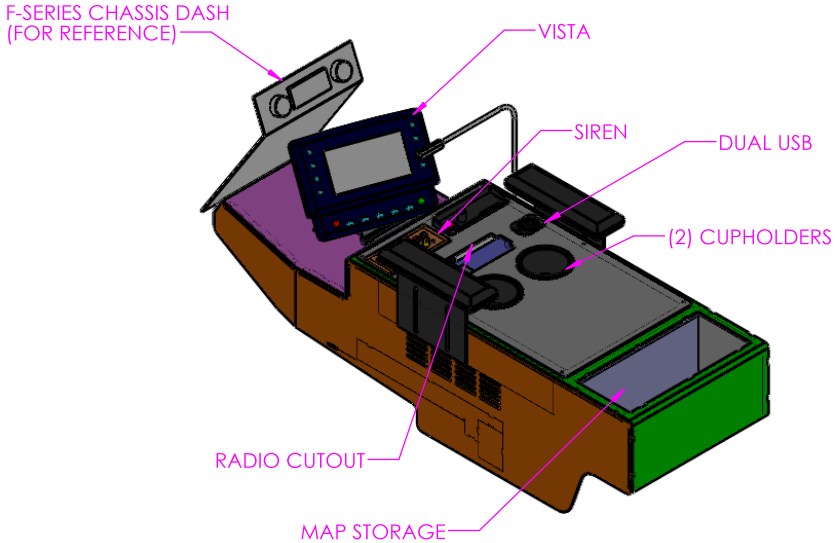
ROANOKE	BRAUN Built for Life	2020 FLOOR INTERIOR VIEW EXPRESS PLUS	1:20	DATE: 1-21-21 DWG. GLF REV. A	DRAWING NO. ROANOKE-9

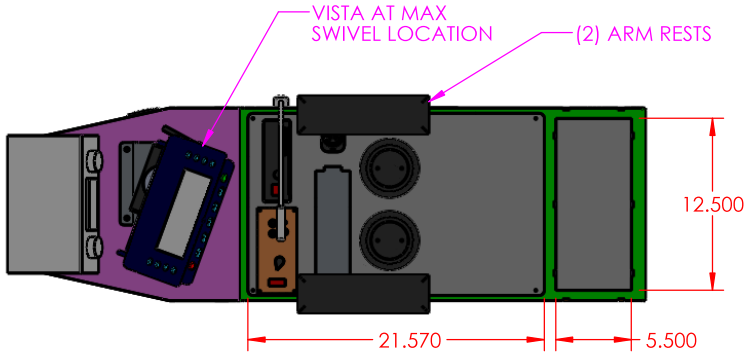
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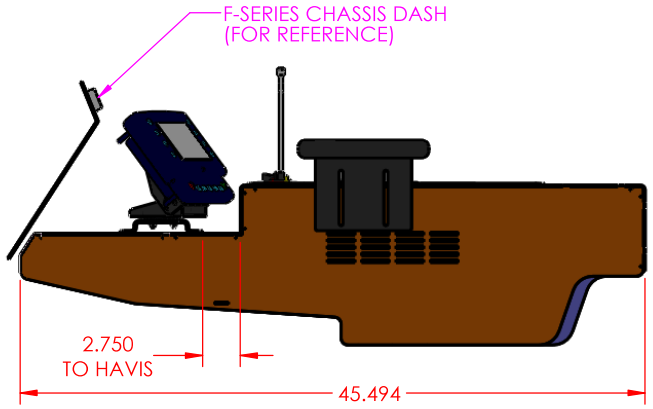
REVISIONS			
REV.	DESCRIPTION	DATE	REV. BY
-	See Sheet1	-	-

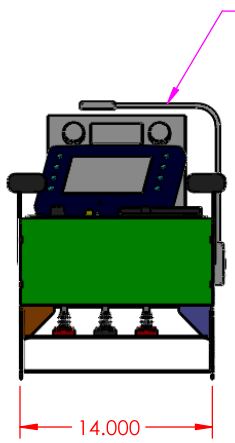


RIGHT SIDE VIEW









BEND RAD.:
ROUTING: WELD-Z-STOCK ROOM

BLANK SIZE:

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: DIMENSIONS ARE IN INCHES
FRACTIONS ±1/16 DECIMALS ±.063 ANGLES ±1°

MATERIAL

FINISH/RHINO SQ. FT.

DO NOT SCALE DRAWING

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE

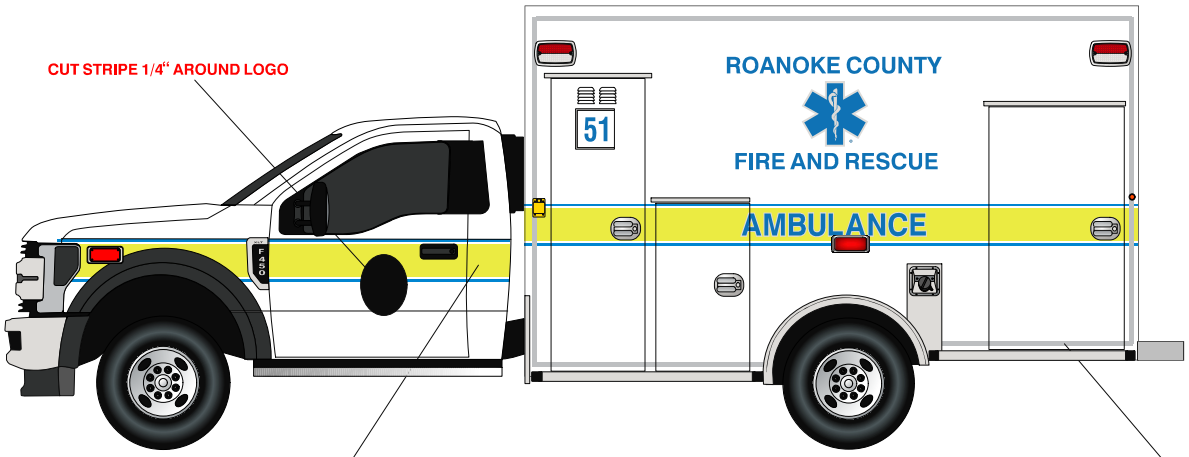
APPROVALS	DATE
DRAWN DMW	06/22/21
APPROVED RJF	01-15-2021

BRAUN INDUSTRIES, INC.

2020 F-SERIES CONSOLE
W/ TILT-SWIVEL VISTA

SIZE	SCALE	DWG. NO.	REV.
B	1:9	08797-200143-Z	NR

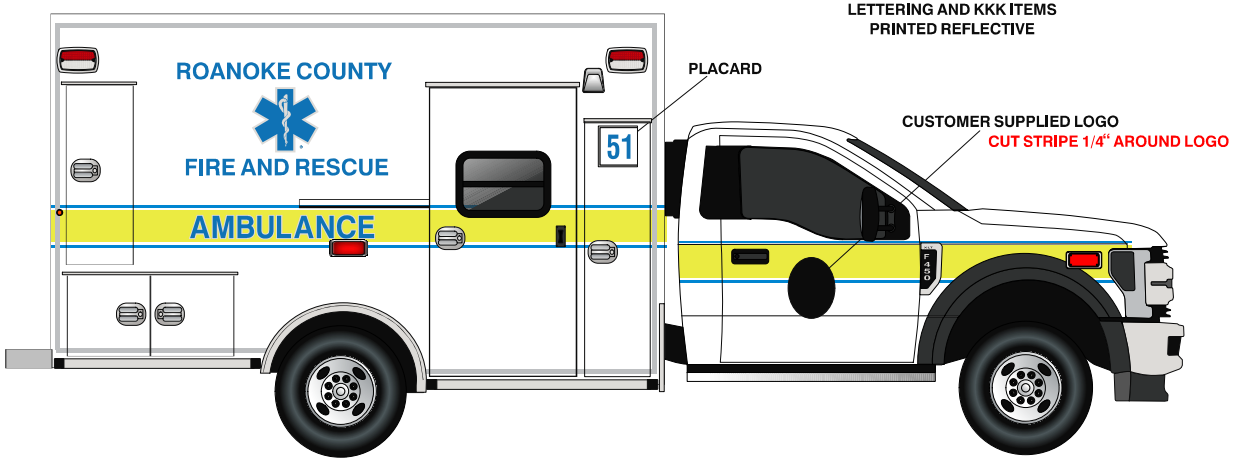
SHEET 3 OF 3

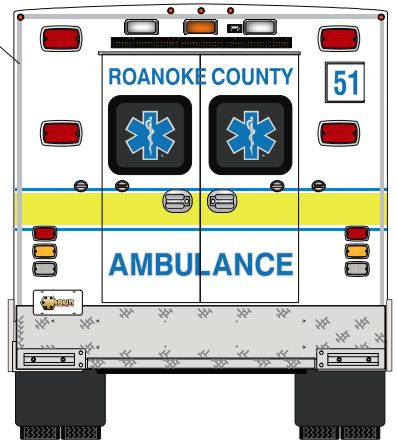




1" WHITE REFLECTIVE
OUTLINE SIDES AND REAR

LETTERING AND KKK ITEMS
PRINTED REFLECTIVE





DRAWING IS FOR VISUAL PURPOSE ONLY. OPENINGS, HARDWARE AND BODY CONTOURS MAY VARY AFFECTING OUTCOME OF FINAL LAYOUT.

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BRAUN CUSTOM AMBULANCES Built for Life

GRAPHICS

AUTHORIZATION SIGNATURE

DRAWING BY: MARK S.

CUSTOMER:	ROANOKE COUNTY
JOB#	
DATE:	6-16-21
REV.	6-16-21