

WESTERN COVENTRY FIRE DEPARTMENT



1110 Victory Highway Greene, RI 02827 (401) 397-7520

The Western Coventry Fire Department has considered the request to use funds from the opioid settlement and we will accept funding to procure medication and equipment to improve our ambulance service license from EMT-Cardiac to EMT-Paramedic. In addition, our Engine Company is currently licensed to provide service at the EMT-Basic level and we will procure equipment that will allow the Engine to perform at the EMT-Cardiac level. The department is staffed with five EMT-Paramedics, six EMT-Cardiacs, and thirteen EMT-Basics.

To operate our rescue vehicle at the EMT-Paramedic level we will need to procure approximately 30 new medications, an Intravenous Pump, an automatic ventilator, specialized paramedic level equipment, new medication bags, and a new medical equipment bag.

To operate our Engine company at the EMT-Cardiac level we will need to procure some additional medications to add to our current inventory, another heart monitor/defibrillator, a new medication bag, Intraosseous Infusion Equipment, a new medical equipment bag, a medication logbook and lock box for controlled medications, and a small refrigerator to store medication that needs to be kept cool.

We are also requesting a new chest compression device for our Engine since it will be operating at the EMT-Cardiac level to help support CPR calls which often occur with opioid overdoses.

The cost of this equipment is \$60,680.00 and the cost breakdown is listed below:

The cost to provide Paramedic level service equipment (Level A-1P as defined by RI EMS Ambulance Licensure and Inspection Manual) is detailed below:

Cost of Paramedic Medications (\$6,650.00):

Amiodarone Amiodarone (infusion), Cefazolin, Dexamethasone (injectable), Dextrose 5% (injectable), Dextrose 5% (injectable), Dopamine HCL (infusion), Droperidol (injectable), Enalaprilat (injectable), Famotidine (oral), Famotidine (injectable), 20% Fat Emulsion (infusion) Intralipid, Haloperidol (injectable),

Ketamine (injectable), Ketorolac (injectable), Levalbuterol (inhalation), Lidocaine (IV infusion), Magnesium Sulfate (injectable), Metoprolol (injectable), Nitroglycerin (infusion), Norepinephrine (infusion), Phenylephrine (infusion), Phenylephrine (nasal spray)

Pitocin (injectable), Prednisolone (syrup), Prednisone tablets, Procainamide (injectable). Promethazine (injectable), Proparacaine 0.5% (ophthalmic), Rocuronium (injectable), Saline 0.9% (injectable), Saline 0.9% (injectable), Saline 3% (injectable),

Tetracaine 0.5% (Ophthalmic), Tranexamic Acid (injectable), and Vecuronium (injectable).

Cost of Paramedic Equipment (\$13,207.00):

Larger medical equipment bag \$159.00

Morgan Lens Disposable \$59.00

Curaplex Chest Decompression Kit \$44.00

Curaplex Field Cricothyrotomy Kit w/endotracheal tube \$34.00

Salem Sump Dual Lumen Stomach Tubes (sizes in 10fr, 12fr, 14fr, and 16fr) \$16.00

Baxter IV Pump used \$900.00

Zoll Z-Vent Portable Ventilator \$11995.00

The cost for the additional equipment to license Engine 8 as an Advanced Life Support Vehicle (Level A-2A as defined by RI EMS Ambulance Licensure and Inspection Manual) is detailed below:

Cost of EMT-Cardiac Medications (\$462.00):

Fentanyl (injectable), Lactated Ringers (injectable), Midazolam, Ondansetron (injectable), Dexamethasone (injectable), and Dextrose 10% (injectable).

Cost of EMT-Cardiac Equipment (\$40,361.00):

Zoll Monitor \$20,500

Zoll Monitor Mount \$1029

Lucas Chest Compressor \$16702

Medical Equipment Bag \$334

Padded Drug Case \$118

Communication with hospital \$500

Controlled Substance logbook \$108

Refrigerator \$75

Controlled Substance Security (Lock box) \$245

IO Infusion Kit \$750

If you have any questions, please contact me at chief@wcfd.net or at (401) 397-7520.

Sincerely

James L. Cady

Chief, Western Coventry Fire Department