

Project Name	Cardiac Monitors/Defibrillator Units	Funding Source	Capital Improvement Fund
Department	Fire Department	GL Account	28-00-00-88303
Contact	Fire Chief	Project #	FD22-003
Type	Equipment	Program	Equipment - Fire Department

Project Description

This project is a carryover from 2022 to replace the department's cardiac monitor/defibrillator units. The manufacturer is working with the FDA for final approvals. Initial delivery was to be in 2023. Delivery in Q1 of 2025.

Existing Condition

This purchase was approved in July of 2022. A purchase order was issued and the order was placed soon after. A couple of dust related issues were discovered during the manufacture process. As each of those issues were found and fixed, they required re-evaluation and approval through the FDA, which has taken much longer than anticipated. The units replace the current ZOLL units that are exceeding their usable life expectancy.

Project Goals

The three front-line ambulances and both front line fire apparatus will be equipped with modern equipment that has capabilities beyond the Fire Department's current ZOLL units. Having current technology and useful cardiac related devices is critical to EMS operations. Early recognition of cardiac issues and rapid ability to defibrillate a person in cardiac arrest, are the two leading steps in the cardiac chain of survival.

Expenditures	2025
Equipment	\$156,000

