

# QUICK RESPONSE VEHICLE

# QUICK RESPONSE VEHICLE

- QRV-Quick Response Vehicle- Fire Department Response vehicle that would be staffed by two certified Firefighters with the same level of training as current staff. This unit would respond to incidents that do not need pumper or aerial capabilities.

# PURPOSE

- Reduce wear and tear on larger fire engines and ladder trucks on incidents that do not require them.
- Reduce costs associated with incidents by utilizing more efficient vehicles.

# 2021 INCIDENT DATA

- Total incidents target response area
  - 6,365
- Non-Engine/Ladder incidents (medical or other)
  - 3,783
- Reduction of Engine usage for medical/other with 1 QRV (E2, E9, E16)
  - 61%
- Reduction of Engine usage for medical/other with 2 QRV's (E2, E3, E9, E16)
  - 89%-100%

# DEPLOYMENT OPTIONS

- 1. One QRV- housed at station 16 until new 9 is complete. This unit would cover most calls in 9's first due area, as well as much of 2 and 16's first due area
- 2. Two QRV- One at 16 until 9 is complete, the other at station 3. Two units would cover 3, 9, 2 and 16's first due areas as much as possible.
- 2 personnel per unit per 24-hour shift.

# NEEDS

- Vehicle would be a  $\frac{3}{4}$  ton, 4wd, crew cab pickup truck with a camper shell for equipment storage.

One Lieutenant and one Firefighter per 24-hour shift. Total of 6 personnel needed per unit.

Begin training with next recruit class December 2, 2022.

# COSTS

- Vehicles and Equipment- \$175,000.00
- 12 Personnel- \$800,000.00 yearly
- Personal protective equipment \$45,300.00
  - \$3780.00 x 12 personnel
- Uniforms \$10,200.00
  - \$850.00 x 12 personnel

## IN SERVICE DATE

- Training to be concluded late February 2023.
- Unit(s) in service early March 2023



- Questions?