
City Council Regular Meeting

DEPARTMENT: Public Works – Equipment Services
FROM: Eric Oscarson, Director of Public Works
MEETING: May 1, 2023

SUBJECT:

Consider approval of a minute order for repair services and replacement parts for a fire apparatus from Metro Fire, using the H-GAC Cooperative Contract, in the amount of \$100,000. (Staff Presenter: Eric Oscarson, Director of Public Works)

SUMMARY:

The Public Works Department is responsible for the maintenance and overall lifecycle management of the City's fleet. Proper inspection and maintenance of vehicles and equipment in a timely manner ensures safety, helps to prevent catastrophic breakdown or failure, and reduces the increased cost of repairs.

The National Fire Protection Association (NFPA) 1911: *Standard for the Inspection, Maintenance, Testing and Retirement of In-Service Emergency Vehicles* requires preventative maintenance to be performed on an annual basis and non-destructive test (NDT) inspection every five years. These inspections include but are not limited to visual, operational and load tests.

During the NDT inspection, numerous items were identified as deficiencies. All deficiencies that were considered to be out of service items were repaired immediately in order to place the apparatus in safe and serviceable condition and back into service. The remaining deficiencies still need to be repaired in order to prevent structural damage and unsafe conditions during future operation of the apparatus. These items include complete ladder rebuild to replace normal wear items, replacement of corroded and rusted items, and repairs to cracked welds. These repairs will help to reduce future equipment downtime, positively affect safe operation and response time, potentially save lives, and greatly reduce any possible liability exposure.

Public Works initiated a purchase order to cover the purchase of parts and for maintenance repairs beyond the capabilities of the fleet shop in October 2022 with increases not to exceed \$50,000.00. This purchase order has been depleted due to the rising cost of parts associated with an aging apparatus fleet. The projected cost for repairs to Ladder 2 is \$60,000. The remaining \$40,000 should cover any repairs required throughout the remaining fiscal year.

OPTIONS:

- 1) Approve a minute order for repair services and replacement parts for a fire apparatus from Metro Fire, using the H-GAC Cooperative Contract, in the amount of \$100,000.
- 2) Deny a minute order for repair services and replacement parts for a fire apparatus from Metro Fire, using the H-GAC Cooperative Contract, in the amount of \$100,000.

RECOMMENDATION:

Approve a minute order for repair services and replacement parts for a fire apparatus from Metro Fire, using the H-GAC Cooperative Contract, in the amount of \$100,000.

PRIOR ACTION/INPUT (Council, Boards, Citizens):

List date and description of any prior action related to the subject

FISCAL IMPACT:

Budgeted Y/N:	Y
Fund Name:	Equipment Services Fund
Full Account #s:	6013201-63510
Amount:	\$100,000
Project (if applicable):	
Financial Considerations:	

STAFF CONTACT:

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