



City Council Report

Date: December 8, 2020
To: City Council
Through: Michael Kennington, Deputy City Manager/Chief Financial Officer
From: Edward Quedens, Business Services Director
Matt Bauer, Procurement Administrator
Subject: Purchase of Res-Q Jack Systems (Replacements) for the Mesa Fire and Medical Department (Sole Source) **(Citywide)**

Recommendation

Council is requested to approve the award as recommended.

The Mesa Fire and Medical Department and Purchasing recommend authorizing the purchase with the sole source vendor, DiamondBack Fire & Rescue Inc. at \$56,309.60.

Background / Discussion

This purchase will provide five Res-Q Jacks, a stabilization and lifting strut capable of stabilizing and lifting large vehicles, as well as structural collapse. Being presented with the challenge of limited compartment space and the weight and balance of the apparatus, the search for updated equipment that meets the department's needs has been a priority.

MFMD's equipment committee evaluated and recommends the Res-Q Jack system. The "Super X model Texas Three Point" strut system is able to be stored more efficiently and is constructed of lighter and stronger materials increasing its load carrying capabilities which strengthens their safety margin of firefighters and patients. Its updated design is more intuitive in comparison to the current model resulting in rapid deployment and a decreased learning curve for MFMD members creating increased confidence during deployment. The design of this model increases options during extrication operations by utilizing two jacks that can be placed on any of the three struts. The increased load capacity makes this strut system a perfect fit for heavy rescue scenarios when faced with multiple vehicles involving heavy equipment.

Purchase Information

Action: Award
Procurement Type: Sole Source
Contract Number: 2021068
Local Consideration: Policy did not apply to this procurement method
Funding Source: Mesa Fire and Medical Department operating budget through Capital – General Fund

AWARD RECOMMENDATION

Quantity 5 – Res-Q-Jack Super X Texas 3-Point Kit at \$9,900/each and
10 - Res-Q-Jack Super X-Struts 1' Extension at \$335/each per Contract
2021068 and Estimate No. 11052020 dated 11/5/2020

Base (Taxable)	\$52,850.00
Freight	\$500.00
5.6% Use Tax	<u>\$2,959.60</u>
Total	<u>\$56,309.60</u>