



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

To: Patti McLauchlin, City Manager
From: Edward Perez, Deputy Chief
Date: November 02, 2022
Reference: Purchase of (2) Hurst eDraulic 3.0 Rescue Tool Sets

Action Statement:

Authorize the purchase of (2) Hurst eDraulic 3.0 Rescue Tool Sets and accessories at a unit/set cost of \$44,560.00, a total cost of \$89,120.00 from Municipal Emergency Services, pursuant to City of Key West Ordinance Section 2-797(1) sole source procurement.

Background:

The Key West Fire Department is budgeted this fiscal year (FY22/23) to purchase (2) Hurst eDraulic 3.0 Rescue Tool Sets and accessories to be utilized on our new frontline fire engine and aerial apparatus entering service later this year. Better known as the Jaws of Life, Hurst's new line of battery-powered rescue tools provides the fastest and most powerful on the market. The eDraulic 3.0 Rescue Tool Sets and accessories listed for purchase meet the specific needs of the KWFD and include the total cost for all necessary options to be supplied, delivered, and installed by Municipal Emergency Services (MES).

As confirmed by Hurst Jaws of Life Inc, MES - Florida is the sole source provider for all Hurst products, maintenance, service, and warranty repairs for the state of Florida.

After diligent review, staff has determined that the (2) Hurst eDraulic 3.0 Rescue Tool Sets and accessories purchase offered by MES is fair and reasonable in terms of pricing and delivery estimate.

Purpose and Justification:

The purchase of these rescue tools provides KWFD with modern, reliable, and efficient tools that will replace current gasoline motor-operated power units that have exceeded their useful service life. The eDraulic 3.0 smart rescue tools have a dashboard that provides up-to-the-minute feedback on the tools status and a new turbo feature. Plus, they have the industry's first patented watertight design for use in fresh and saltwater which is a critical factor in selecting these state-of-the-art rescue tools. The eDraulic line of electric-hydraulic tools provides untethered power of hydraulics coupled with the freedom of no



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gasoline motor-operated power unit, reducing the service cost. These new tools are smaller, lighter, and stronger, making them quicker than ever to the rescue.

Financial Impact:

A total of \$96,000.00 is budgeted in the Fire Department Infrastructure Surtax Fund, 101-2201-522-6400, for the Fiscal Year 2022-23 to purchase (2) Hurst eDraulic 3.0 Rescue Tool Sets and accessories. The total cost of this purchase is \$89,120.00, leaving a budget surplus of \$6,880.00.

Recommendations:

Authorize the purchase of (2) Hurst eDraulic 3.0 Rescue Tool Sets and accessories at a unit/set cost of \$44,560.00, a total cost of \$89,120.00 from Municipal Emergency Services, pursuant to City of Key West Ordinance Section 2-797(1) sole source procurement.