



CITY COUNCIL MEMORANDUM

FROM: The Office of the City Manager **DATE:** October 28, 2024
SUBJECT: Approve the purchase of a Spartan Pumper Fire engine from Metro Fire Apparatus, Inc in an amount of \$1,168,259 utilizing Sourcewell Contract #113021-RVG-4.
PRESENTER: Kenneth Garvin, Public Works Operations Manager

SUMMARY:

City Council is being asked to approve the purchase of a Spartan pumper fire engine from Metro Fire Apparatus, Inc in an amount of \$1,168,259. This unit was approved in the FY 24/25 capital budget and staff will utilize Sourcewell Contract #113021-RVG-4.

GENERAL DESCRIPTION:

This is a scheduled apparatus replacement for Fire Department Engine 975, a 2010 KME fire rescue pumper. Engine 975 was placed into service in the year 2010 and is currently in its 14th year of service. The total planned service life for this engine was planned to be 20 years. Once replaced, Engine 975 will serve the remaining years as the Department's Training Engine and is scheduled to be completely retired in 2030.

The new pumper fire engine will include the following warranties:

- Engine - 5 years or 100,000 miles
- Fire Pump – 6 years from date placed in service or 6,000 hours of use
- Paint - 10 years
- Plumbing – 10 years form date of delivery
- Cab Structural – 10 years or 100,000 miles limited warranty
- General - 2 years from date of delivery

The fire pump will be a Darley PSM single stage fire pump that is capable of delivering up to 1,500 gallons per minute. All auxiliary suction and discharge plumbing-related fittings and manifolds shall be fabricated with a minimum of 3 inch or greater schedule 10 stainless steel pipe, brass or high-pressure flexible piping with stainless steel couplings. Galvanized components and iron pipe shall not be accepted. The apparatus body will include a Tri-Max Space Frame design, which serves as an incredibly durable structural body framework.

This purchase was approved in the adopted FY 24/25 capital budget. The City is receiving a discount of \$106,000 for pre-payment of the vehicle. The Spartan pumper fire engine



currently has an 800 calendar day after receipt of purchase order for delivery. This purchase includes a performance bond to ensure the configuration of the vehicle.

This purchase is funded through reserves and no new debt issued. This purchase will be made using Sourcewell Cooperative Contract #113021-RVG-4. By using a cooperative contract, the City satisfies all state law requirements for competitive bidding.

RECOMMENDATION:

Approve the purchase of a Spartan Pumper Fire engine from Metro Fire Apparatus, Inc. in an amount of \$1,168,259 utilizing Sourcewell Contract #113021-RVG-4.