



MEMORANDUM

Date: December 2, 2025

To: Honorable Mayor and Commissioners

Via: Brian L. Barroso
City Manager

From: Edward Perez
Deputy Chief

Subject: **Revolve Air Trailer Purchase, File ID: 25-4513**

Introduction

Authorize the purchase of one (1) 6000 psi Air Trailer with Revolve Air fill station and Smart Fill attached storage, including all required options and equipment, from MES Life Safety for \$225,955.00. The purchase will be made utilizing Lake County Contract #22-730G pursuant to City Ordinance Section 2-797(3) purchases and acquisitions under contracts of the federal government and the state or its political subdivisions.

Background

This acquisition is vital to firefighter life safety and mission-critical to KWFD operations. The Custom Revolve Air Systems trailer provides on-scene, NFPA 1901-compliant mobile filling of SCBA cylinders, ensuring reliable access to clean breathing air during fires, hazardous materials incidents, and prolonged emergency operations across our island community. It replaces KWFD's 2008 Scott air trailer, which has exceeded its frontline service life and experiences frequent out-of-service downtime, creating unacceptable risk and operational gaps.

Delaying replacement will likely increase costs due to ongoing supply-chain constraints and escalating material prices. Procuring now secures guaranteed pricing and near-term delivery.

Procurement

This purchase will be executed through cooperative purchasing, Lake County Contract #22-730G, with MES Life Safety as the vendor, in compliance with City Ordinance Section 2-797(3), which permits acquisitions under contracts of the state or its political subdivisions. Staff's price analysis confirms the quoted amount is fair and competitive under the awarded contract, with an estimated delivery of approximately three (3) months from order. The total cost is \$225,955.00, funded within the FY 2025–26 budget allocation of \$250,000.00 in the Fire Department Infrastructure Surtax Fund 101-2201-522-6400. The purchase is within budget and requires no additional appropriation.

Recommendation

Approve and authorize the City Manager to execute the purchase of one (1) Custom Revolve Air Systems 6000 psi Air Trailer with Revolve Air fill station and Smart Fill attached storage, with all necessary options and equipment, from MES Life Safety for \$225,955.00 via Lake County Contract #22-730G, pursuant to City Ordinance Section 2-797(3).