# **Department of Port Control**

Ordinance No.: 534-2025

# **Executive Summary**

The Department of Port Control is requesting authority to purchase by one or more standard contracts for surface friction testing equipment to measure the friction levels of the airport runways, including, but not limited to, software, installation, and training, for the Department of Port Control.

# Background/Purpose:

Surface friction testing plays an important role in ensuring the safety of aircraft operations. Operations agents utilize friction testing equipment to measure and monitor runway surface conditions to ensure safe landings and takeoffs and maintain necessary safety standards.

#### Scope:

The Department of Port Control is requesting authority to purchase by one or more standard contracts for surface friction testing equipment to measure the friction levels of the airport runways, including, but not limited to, software, installation, and training, for the Department of Port Control.

# Justification/Urgency:

Surface friction testing is crucial for ensuring aircraft safety during landings and takeoffs. Assessing the grip and traction of airport runways helps to prevents accidents and maintains a secure airport environment.

The Department is in need of new friction testing equipment to replace the current equipment that is beyond its useful life.

# Anticipated Cost:

\$ 64,000