### **Department of Port Control**

Ordinance No.: 556-2019 CHIA

#### **EXECUTIVE SUMMARY**

The Department of Port Control is requesting authority to employ one or more professional consultants to design and implement an Asset Management Program, for a period of one year, with three one-year options to renew the second of which shall require additional legislative authority.

## Background/Purpose:

This request will provide the Department of Port Control with technical support to satisfy FAA requirements (assurances defined in FAA 77 FR 22376 (dated April 13, 2012) whereas design, implementation, maintenance, and installation of the required infrastructure to transition these efforts to the Cityworks platform.

## Scope of Work:

This legislation will allow the Department of Port Control to enter into a contract for design and implementation of the building information modeling (BIM), geographic information system (GIS), and computerized maintenance management system (CMMS). This is a necessary step to automate and add efficiencies to processes that have been historically performed manually throughout the Cleveland Airport Systems environment.

# Justification/Urgency:

To improve the efficiency and optimization of required assurances as detailed in FAA 77 FR 22376. This will additionally assist with the management of all airport assets by providing a systemic methodology that possesses the ability for life-cycle tracking, budgetary management, financial forecasting, and improve cost savings to the organization and associated stakeholders.

Anticipated cost: Approximately \$600,000.00

#### **Schedule or Term of Contract:**

The Department is requesting a one-year contract with three one-year options to renew, the second of which requires additional legislative authority.