

#### Aviation / Commodities & Goods, General Services

## Water Treatment Chemical Services

The scope of this contract shall be to provide water treatment chemicals and to furnish all professional services and expertise to operate a water treatment chemical program which uses diffusion-based coating and membrane technology, referred to as the Smart Release Osmotic Membrane Chemical Feed System. The company shall provide all products and water treatment chemicals required to maintain two Central Chiller plants totaling 7165 tons of cooling and the new central energy plant, which has a total of 8000 tons of cooling, and will add a total volume of approximately 350,000 gallons of chilled water and approximately 110,000 gallons of hot water to the closed loops systems. The central energy plant will be coming on-line in year three of the contract. The contract covers the building heating and air conditioning open and closed water loops, the boiler closed loop and steam condensate which consist of six boilers totaling 1225 (BHP) Boiler Horsepower. The Company will maintain these systems through an aggressive water treatment chemical program. The water treatment chemical program shall be a typical dual biocide program which consists of a scale and corrosion inhibitor with oxidizing and nonoxidizing biocides. The Scale/Corrosion inhibitor, the oxidizing and non-oxidizing biocide are to be Smart Release osmotic membrane products and shall be feed from separate smart release canister feeders.

### Details

Posting Number Anticipated Posting Date Commodity Code(s): 2025-Q3(Jul-Sep)-AVI-14865 2025-09-09 88500, 96896

# Requirements

Last Updated: 07/14/25

#### **Insurance Requirements**

The City requires the awarded vendor(s) to obtain and maintain the following insurance coverage types:



Automobile-For automobile operations liability

General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury

Workers Compensation-For lost wages and medical expenses of injured workers

#### Estimated Total Value

The total project value is anticipated to be:

\$100,000 - 249,999

#### **Contract Term**

The term of the project is anticipated to be:

Multi-Year

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# For Questions, Contact:

#### Dihya Lasheb Laribi

City Contact dihya.lasheb@cltairport.com