# **Agenda Report**



MEETING DATE: Tuesday, May 28, 2024

**TO: City Council** 

FROM: PUBLIC WORKS & UTILITIES DIRECTOR LINDBERG

**WASTEWATER DIVISION MANAGER SMITH** 

SUBJECT: AWARD A ONE-YEAR BIOSOLIDS LOADING,

TRANSPORTATION, AND LAND APPLICATION PROJECT, NO. WW-24-04-QB. IN THE AMOUNT OF \$646.020.00 TO SYNAGRO-

WWT, INC.

#### **RECOMMENDED ACTION:**

Adopt a resolution approving a contract with Synagro-WWT, Inc. for the annual Biosolids Loading, Transportation, and Land Application Project, No. WW-24-04-QB, in the amount of \$646,020.00; and authorizing the City Manager to execute said contract.

#### **BACKGROUND:**

"Biosolids" is the term for the organic solid residual material produced by wastewater treatment processes, sometimes also referred to as sewage sludge. Biosolids are produced daily, stockpiled year-round, and hauled off for land application once per year in late summer or early fall. Contracts for biosolids loading, transportation, and land application must be established annually.

#### **DISCUSSION:**

Biosolids is the term used for organic solids that have been removed from wastewater and stabilized through a two-stage process: anaerobic digestion and dewatering. This two-stage process is required to comply with Federal and State regulations. Dewatered biosolids are further dried by spreading and cultivating on drying beds at the Wastewater Treatment Facility year-round.

Approximately 6,000 tons of biosolids are stockpiled on site and must be removed annually. The biosolids are typically removed in September through October each year to take advantage of the dry weather for drying and avoiding the negative impacts of the wet winter weather.

The project, WW-24-04-QB, was advertised on OpenGov on March 21, 2024, and bids were opened on April 25, 2024, at 11:00 A.M on the OpenGov portal. One bid was received for the project as follows:

| Supplier              | Estimate Quantity | Unit of<br>Measure | Unit<br>Cost | Total        |
|-----------------------|-------------------|--------------------|--------------|--------------|
| Syangro-<br>WWT, Inc. | 6,000             | Wet ton            | \$107.67     | \$646,020.00 |

Staff reviewed the bid received and recommend that the City Council award the contract to the responsive bidder, Syangro-WWT, Inc.

# **STRATEGIC PLAN:**

This contract is consistent with Strategic Plan Priority:

2 - Infrastructure & Environment

# FINANCIAL IMPACT:

Funds for this contract will be available in the adopted FY 2024-2025 Wastewater Utility Enterprise budget, account code 0710-530-7361.

# **ALTERNATIVE ACTION:**

No reasonable alternatives are known at this time.

# ATTACHMENTS AND/OR REFERENCES (If any):

None.