

CITY COUNCIL 11.C

CITY OF LYNNWOOD CITY COUNCIL

TITLE: Bid Award: Wastewater Treatment Plant (WWTP) Interim Sludge Hauling Project

DEPARTMENT CONTACT: Bill Franz, Public Works

SUMMARY:

Contract with McClure and Sons Inc. for the WWTP Interim Sludge Hauling Project.

PRESENTER:

Public Works Director Franz and Deputy Director Bond

ESTIMATED TIME:

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BACKGROUND:

In 2020 the City initiated a Facility Plan to plan for the next technology to deal with the undigested sludge generated by the Wastewater Treatment Plant. While the Facility Plan points to an eventual replacement of the incinerator with a dryer, the problems with the incinerator have pushed the city to consider an early permanent shutdown of the incinerator. During the interim between incineration and drying, undigested, but dewatered, sludge would be hauled to a landfill.

This project is to build a temporary conveyance system, odor control system and an enclosure building to house two sludge containers.

This sludge hauling project provides us with the necessary time to design and construct upgrades to the treatment plant. This proactive approach ensures compliance with regulations while also improving the overall functionality and efficiency of the plant.

The low bid was \$1,929,643.73. With the inclusion of a project contingency of \$192,964.27, the total amount proposed for authorization by the Mayor is \$2,122,608.00.

Bids were opened on 2/14/2023 at 2:00 pm electronically on the City's online procurement portal. The engineer's cost estimate for the project was between \$1.8 million to \$2.6 million, and all five bids received were within this estimated range.

SUGGESTED ACTION:

Authorize the Mayor to enter into and execute on behalf of the City, a contract with McClure and Sons, Inc of Mill Creek, Washington for construction services related to the WWTP Interim Sludge Hauling Project. The contract value is based on the low bid and the total Mayor's authority is \$2,122,608.00 which includes construction contingency.

PREVIOUS COUNCIL ACTIONS:

There's no previous council actions associated to this project. The Council has been briefed on the issues related to solids handling, however.

FUNDING:

The project costs are consistent with the adopted 2023-2024 biennial capital budget. Utility Fund 412.

VISIONS AND PRIORITIES ALIGNMENT:

The Lynnwood Community Vision states that the City is to be a welcoming city that builds a healthy and sustainable environment. The WWTP Sludge Hauling Project supports that vision and results in an important improvement to the City's infrastructure that links City of Lynnwood programs, policies, comprehensive plans, mission, and ultimately the Community Vision. This project provides improved public health as part of the treatment plant solids handling processes. By removing sludge from the wastewater treatment facility and hauling it away for safe disposal or treatment, a sludge hauling project can help reduce the risk of disease outbreaks and other health hazards in the community.

DEPARTMENT ATTACHMENTS

Description:

[Bid Proposals.pdf](#)