

IMPACT STATEMENT

Legislation title: Accept bid of \$7,067,866 from McClure and Sons, Inc. for the Columbia Boulevard Wastewater Treatment Plant Organic Waste Receiving Facility Project (Procurement Report - ITB No. 00001591)

Contact name: Kathleen Brenes-Morua, Interim Chief Procurement Officer

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Presenter name: Kathleen Brenes-Morua, Interim Chief Procurement Officer

Purpose of proposed legislation and background information:

The purpose of this legislation is to authorize the Chief Procurement Officer to execute a construction contract for the Columbia Boulevard Wastewater Treatment Plant Organic Waste Receiving Facility Project for \$7,067,866.

The Bureau of Environmental Services (BES) needs to build the Columbia Boulevard Wastewater Treatment Plant Organic Waste Receiving Facility to take advantage of the economic and environmental benefits of co-digesting food waste slurry and fats, oil and grease at Columbia Boulevard Wastewater Treatment Plant (CBWTP). Currently, the CBWTP produces digester gas, or biogas, from its anaerobic digestion process that is beneficially used to produce renewable energy. Organic wastes added to the anaerobic digestion process increase the amount of biogas produced and also increases the amount of renewable energy.

Ordinance No. 190048 was approved by City Council on July 15, 2020 authorizing the Chief Procurement Officer to issue a competitive solicitation for the Columbia Boulevard Wastewater Treatment Plant Organic Waste Receiving Facility Project. The construction cost based on bids received is \$7,067,866.

Financial and budgetary impacts:

The engineer's estimate for this project was \$7,821,000 and the confidence level was Moderate. Based on the proposal received, BES anticipates the construction contract cost to not exceed \$7,067,866.

Funding for the Project is available in the Sewer System Operating Fund, FY 2020 Budget, Bureau of Environmental Services, WBS E10804.

The proposed legislation will not create, eliminate or re-classify any positions now or in the future.

Community impacts and community involvement:

Because the Organic Waste Receiving Facility is located inside the fence line at CBWTP, the public involvement process for this project was covered by the CBWTP Facilities Plan and CBWTP Master Plan, both of which followed public involvement processes.

In general, this legislation will result in a facility that will have positive impacts on the community. With the addition of a convenient centralized facility in the metropolitan area designed to receive fats, oils and grease (FOG) from restaurant grease traps, there may be less sewer overflows caused by FOG and food service establishments may find their bills from grease trap servicing companies stabilized or reduced because of shorter hauling distances. The facility will not generate additional truck trips in the metropolitan region, instead it will substitute shorter trips for longer hauls and help reduce traffic and congestion.

The construction contracting community, including contractors certified with the State of Oregon as minority, women, and emerging small businesses became involved when the Chief Procurement Officer advertised and publicly noticed the project on the City’s Online Procurement System on March 1, 2021. A public notice was also posted in the Daily Journal of Commerce on March 5, 2021.

Potential bidders were able to review the competitive solicitation, ask questions, provide comments and submit a bid in response to the Invitation to Bid (ITB). Proposals received resulted in the award of the construction contract. Procurement Services managed the procurement process. No protests were received.

No known persons or groups will be testifying.

No future public involvement is anticipated or necessary for this request.

100% Renewable Goal:

This action neither increases nor decreases the City’s total energy use.
 This action neither increases nor decreases the City’s renewable energy use.

Budgetary Impact Worksheet

Does this action change appropriations?

- YES:** Please complete the information below.
- NO:** Skip this section

Fund	Fund Center	Commitment Item	Functional Area	Funded Program	Grant	Sponsored Program	Amount