

IMPACT STATEMENT

Legislation title: Authorize a competitive solicitation and contract with the lowest responsible bidder and provide payment for construction of the Columbia Boulevard Wastewater Treatment Plant Headworks Screening Improvements Project No. E10805 for an estimated amount of \$12 million (Ordinance)

Contact name: Paul Suto

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Presenter name: Christine Selker

Purpose of proposed legislation and background information:

Council approval is required for construction projects with a value over \$1 million. Approval of this action will authorize the Chief Procurement Officer to proceed with bid solicitation and awarding a contract for construction of the Columbia Boulevard Wastewater Treatment Plant (CBWTP) Headworks Screening Improvements Project.

The Bureau of Environmental Services (BES) needs to improve performance of headworks screening at the Columbia Boulevard Wastewater Treatment Plant to improve treatment plant reliability and comply with the NPDES permit.

The project will replace the Headworks screening equipment. The purpose of the Headworks screens is to remove debris from wastewater entering the plant. The screens were installed in 1994, when the Headworks building was built. The screens need replacement as they have outlived their useful life. In addition, since 2012, when the CSO program was completed, the plant has received higher flows with more leaves and debris. The screens are not effective at removing the amount of debris the plant currently receives.

Utilization of certified Disadvantaged, Minority-Owned, Women-Owned and Emerging Small Business enterprises will be tracked on a monthly basis as part of the contractor's mandatory participation in the City's Subcontractor Equity Program.

Financial and budgetary impacts:

The total cost for the project is estimated at \$20 million with \$12 million estimated for construction. The level of confidence for the design estimate is High. Funds will be paid out of the Sewer System Operating Budget, FY 21-22, FY 22-23, and FY 23-24 under BES WBS Element E10805.

The project will not affect staffing levels or result in new or modified financial obligations.

Community impacts and community involvement:

- No community impacts are expected. However, BES staff has developed and continues to maintain a relationship with North Portland businesses and residents through the CBWTP's longstanding Community Advisory Committee. BES also drafts and mails an annual newsletter to North Portland neighbors, which provides construction and operational updates to residents. The BES primary contact for public involvement on this project is Debbie Caselton, Program Coordinator III with the Director's Office.

- We do not anticipate that any individuals or groups will be testifying regarding the proposed legislation.

100% Renewable Goal:

- This action does not increase or decrease the City's total or renewable energy use.
- This action neither contributes nor takes away from the City's goal of meeting 100 percent of community-wide energy needs with renewable energy by 2050.

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