189133

IMPACT STATEMENT

Legislation title: Authorize a competitive solicitation and contract with the lowest responsible bidder, and provide payment for construction of the Downtown-Old Town: Caruthers-Mill Sewer Rehabilitation Project, BES Project No E10986, in the amount of \$3,296,200. (Ordinance)

Contact name:Scott T. Gibson, PEContact phone:503-823-7615Presenter name:Susan Hjorten, PE

Purpose of proposed legislation and background information:

This project is part of the Downtown Old Town program in BES' Large Scale Sewer Rehabilitation Program. Program goals include rehabilitating or replacing severely deteriorated sewer pipe, manholes, and service laterals within the boundaries of I-405 Hwy and the Willamette River and restore service life as economically and efficiently as possible.

Over 7,300 feet of failing sewer infrastructure will be repaired and 300 feet of new sewer main will be constructed to conform 3 private properties to City of Portland's sewer standards.

Financial and budgetary impacts:

The engineer's estimate for the contract action is \$3,296,200 with a high confidence level. Funding for this project has been approved I the FY 2018-19 Budget. This project is part of BES' Large Scale Sewer Rehabilitation Program, which is funded through FY 2020.

This project will neither generate nor reduce current or future revenue. No new City positions will be created.

Community impacts and community involvement:

The Caruthers-Mill Sewer Repair Project is in the Portland State University (PSU) area and is generally bounded by SW Mill Street to the north, I-405 to the south and west, and SW Harbor Drive to the east. The project also includes work on W Burnside and SW Columbia streets. The project area is primarily used for residential, business, and commercial use. It is generally zoned as Mixed Use Residential.

Key stakeholders include Portland State University, the International School, and the Portland Downtown Neighborhood Association. BES pubic involvement has provided information to these education institutions and business community groups via email and phone contacts, a project flier, a project webpage, a project hotline, and on-site outreach to individual businesses and residential property managers.

BES public involvement has compiled and maintains an email list of over 100 property owners, tenants, hotels, residential management companies, and businesses within the project area. At a minimum, we will continue to provide public information to all properties within a two-block radius of work zones during construction.

We have focused our outreach and public information services on the project scope, sewer system repair locations, construction methods, proposed schedule of daytime and nighttime work, and proposed traffic controls and impacts.

To reduce public impacts and complete the work as quickly as possible, Environmental Services is proposing to work both days and nights. Work at each location will take less than a week, including up to three nights to complete the pipe lining sewer repair work.

2010 Census Data for Downtown Portland:

- Population: 12,801
- Area: 535 acres
- Population density: 24 persons/acre
- Occupied housing units: 87%
- Owner-occupied housing: 15%
- Renters: 85%
- Average household size: 1.35
- Median age: 33.3 years
- Family households: 16%
- Nonfamily households: 84%
- Race distribution (race alone or in combination with other races): White: 81.6%; Black: 5.5%; American Indian and Alaska Native: 2.7%; Asian: 11.9%; Native American and Pacific Islander: .7%; Hispanic: 5.8%; Other: 2.3%

There are no groups expected to testify.

100% Renewable Goal:

This project 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