

**IMPACT STATEMENT**

**Legislation title:** Authorize a contract with the lowest responsive bidder for the construction of the CIPP Southeast Rehabilitation, BES Project No. E10682, for \$2,260,000 (Ordinance)

**Contact name:** Scott T. Gibson P.E.

**Contact phone:** 503-823-7615

**Presenter name:** Scott T. Gibson P.E.

**Purpose of proposed legislation and background information:**

This project is part of BES' Large Scale Sewer Rehabilitation Program. Programs goals are to rehabilitate or replace severely deteriorated sewer pipes, manholes, service laterals, and inlet pipes throughout the City's sewer system and restore service life as economically and efficiently as possible.

More than 6,570 feet of failing sewer infrastructure will be repaired during this project in SE Portland.

**Financial and budgetary impacts:**

The proposed budget is a project estimate assigned a high confidence level. This project is part of BES' Large Scale Sewer Rehabilitation Program, which is funded through FY 2020.

**Community impacts and community involvement:**

This is a large-scale sewer rehabilitation project that will replace or repair 6,570 feet of aging public sewer pipes, which are on average 80 years old. Construction methods for this project are focused on cured-in-place lining of the main line sewer and laterals, with some lateral replacement requiring limited trenching. These improvements will increase public sewer capacity, protect public health, property and the environment, and reduce the risks of street flooding and sewage releases to homes, businesses and streets.

This project will directly impact about 300 properties during the course of construction. Locations of sewer repairs will temporarily disrupt typical travel in the neighborhoods and some through commuter and other travel between neighborhoods. There are approximately 20 work locations that range in size from just 60 feet in length to locations up to 2 blocks in length. The boundaries of the project span from I-84 on the north, SE Claybourne on the south, SE 72nd Ave. on the east and SE 44<sup>th</sup> Ave. on the west. The work occurs in several neighborhoods.

Environmental Services public involvement staff led, and will continue to lead, the design and implementation of public involvement and community outreach and information services for this project. During the design phase of this project, BES shared information with the neighbors, impacted businesses, neighborhood associations, and the neighborhood coalition offices. Due to the broad geographic area, information about many of the project locations has been consolidated into maps and mailers for the Tabor and Powell Sewer Repair Projects. The Tabor-Powell Sewer Repair Projects are a group of four to six projects all within the same geographic area, impacting the same neighborhoods, and in very close proximity to one another.

Eight of the locations required noise variances, due to pipe curing time or traffic restrictions. All property residents and owners within a two block radius of any night work were mailed information of that proposed work including information on how make comments to the Noise Board. Over 3000 flyers were mailed about the proposed night work locations. The noise variance was approved and covers these eight locations during construction that will occur between September 1, 2016 and October 31, 2017, during the dry weather period.

The granted noise permit allows a maximum of 16 nights of works during the 13 months of this construction project. Neighbors will be notified in advance of night work per the approved noise variance.

We have maintained a webpage for the sewer repair locations and are collecting email addresses for pre-construction and construction updates. Construction at most locations will last up to a couple of weeks. Work at the location of PPS Creston School will not be allowed while school is in session. Additional restrictions have been added into the project specifications for public notices, traffic control, and signage.

Prior to and during construction, public involvement, community outreach and public information services will focus on preparing property owners and occupants for construction. Public involvement staff will develop and distribute project mailings, door flyers, and other advance notifications to property owners and occupants within the project area; regularly update the project web site; provide regular construction schedule updates via email to interested parties; and work directly with property owners and occupants where unique issues may arise during construction.

Primary contact for more information on this public involvement process: Rhett Drennan, Community Outreach and Information Representative, 503-823-6006, [Rhett.Drennan@portlandoregon.gov](mailto:Rhett.Drennan@portlandoregon.gov)

There are no groups expected to testify.

### 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