

**IMPACT STATEMENT**

**Legislation title:** Authorize a competitive solicitation and contract with the lowest responsible bidder and provide payment for construction of the Tabor-Powell Sewer Rehabilitation Phase II, BES Project No. E10382 for \$1,875,000 (Ordinance)

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**Presenter name:** Scott T. Gibson, PE

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

The purpose of the proposed legislation is to authorize a contract with lowest responsible bidder to construct the "Tabor-Powell Sewer Rehabilitation Phase 2" project. The Phase 1 projects are currently in construction in the same project area and will do most of the open-trench pipe replacements, repairs, and lateral replacements of the failing sewer assets. The Phase II work will use CIPP lining with UV cure for the total length of each pipe and thus line over many of these repairs to provide a good sealed product to extend the sewer's useful life. Some recently discovered needed repairs will be included in this Phase II project to be done prior to lining.

**Financial and budgetary impacts:**

The result of this legislation includes the following:

- No changes the BES FY 2018-19 budget is required.
- The Engineer's Estimate level of confidence is high because this is the first large scale BES UV-cured CIPP project. BES has had success with this repair method on other projects. We expect this project will increase efficiency and reduce future sewer rehabilitation costs. This project will neither generate nor reduce current or future revenue.
- No new City positions will be created.

**Community impacts and community involvement:**

Outreach for the suite of Tabor-Powell project began in mid-2014 and covers four projects: Tabor Phase I, Powell Phase I, CIPP SE and Tabor-Powell Phase II. Work for all four projects has been tracked with the public on mapping included online and in printed materials. Since all four projects are within the same geographical boundaries, and in the same streets in many cases, we determined that trying to communicate on each project separately would be too confusing, and that rolling up the information into ongoing communications with the whole would be more effective.

Since April 20, 2016 outreach staff have been sending out regular update via email and webpage updates on a weekly basis. We currently have a little under a thousand address on the project email lists. Staff have also mailed quarterly update flyers. Additional notice is given of construction two weeks in advance of construction via small lawn signs are placed on each block, and three to five days' notice via flyers placed on the doors of each home or business. All forms of communication identify the project, bureau, and contact information.

This project is primarily cured-in-place pipe lining, with a few spot repairs and two locations for trench work. This will be a fast moving projecting with crews at most locations for only a day or two, and up to a few weeks where trenching is needed. At several locations crews will need to work into the evening to complete the lining process, and several overnights trenching on Burnside at one location.

Not individual or group is expected to testify.

# Budgetary Impact Worksheet

188375

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