Legislation title: Authorize contract with Tetra Tech Inc. to provide engineering services for the

Columbia Blvd. Wastewater Treatment Plant Main Substation Replacement Project, BES Project Number E10897 in the amount of \$650,630. (Ordinance)

Contact name: Contact phone:

Paul Suto 503 823-2436

Presenter name:

Clarence Thompson

Purpose of proposed legislation and background information:

The purpose of the proposed legislation is to authorize a PTE contract with Tetra Tech Inc. to provide engineering services for the Columbia Blvd. Wastewater Treatment Plant Main Substation Replacement Project. City Code 5.68.035 requires an ordinance specifically authorizing the City to enter into a contract obligation for PTE Services.

The main substation provides power to the CBWTP and is reaching the end of its useful life. The replacement of this substation will increase the reliability of the Columbia Boulevard Wastewater Treatment Plant by reducing the risks of severe or prolonged electrical outages to address repairs to the existing substation.

Tetra Tech Inc. was selected to provide engineering services, bidding, and construction support services for this project. The consultant selection was conducted in accordance with Chapter 5.68 of the Code of the City of Portland.

Financial and budgetary impacts:

The compensation for this agreement is \$650,630. The Confidence Level Rating Index for the PTE contract is "Optimal." Funds are available in the Sewer System Operating Fund, FY 2018-19 Budget, Bureau of Environmental Services, WBS Element E10897.

It does not affect current or future staffing levels or appropriations.

Community impacts and community involvement:

The project will be constructed entirely within the boundaries of the Columbia Boulevard Wastewater Treatment Plant. Therefore, there will be no community impacts and no community involvement. However, the standing citizens' advisory committee will continue to be informed as to the scope of the project and progress as part of regular meetings.

100% Renewable Goal:

This action does not increase or decrease the City's total or renewable energy use.

Budgetary Impact Worksheet Does this action change appropriations?

			-				
	YES:	Please	comp	lete	the	information	below
X	NO:	Skip this	secti	on			

Fund	Fund Center	Commitment Item	Functional Area	Funded Program	Grant	Sponsored Program	Amount
				9			