ORDINANCE No. 188297

Authorize a contract with Carollo Engineers for engineering services for the Tryon Creek Wastewater Treatment Plant Secondary Process Improvements, Project E10694 for \$1,137,130 (Ordinance)

The City of Portland ordains:

Section 1. The Council finds:

- 1. The Tryon Creek Wastewater Treatment Plant (TCWTP) provides wastewater treatment for both the City of Portland and City of Lake Oswego, in accordance with State of Oregon Department of Environmental Quality (DEQ) issued NPDES (National Pollutant Discharge Elimination System) permit requirements.
- 2. The Bureau of Environmental Services (BES) needs to significantly improve the secondary treatment system at TCWTP. The secondary treatment system provides biological treatment to the processed wastewater, prior to disinfection and discharge into the Willamette River. The improvements will enhance the secondary treatment process to improve flow treatment capacity, automate control and monitoring systems to ensure compliance of the plant discharge permits.
- 3. This secondary process improvement project was identified as a need by the TCWTP Facilities Plan, completed in 2014. The secondary treatment system was last improved in 2005.
- Carollo Engineers has been selected to provide engineering services, bidding and construction 4. support services for this Secondary Process Improvements project. The consultant selection was conducted in accordance with Chapter 5.68 of the Code of the City of Portland (RFP #00000211).
- The estimated cost is \$1,137,130. The level of confidence in this cost estimate is high. The 5. M/W/ESB participation is 47% of the total contract amount. Funds are available in the Sewer System Operating Fund, FY2017-FY2021 CIP, Bureau of Environmental Services, WBS E10694.

NOW, THEREFORE, the Council directs:

- The Commissioner-in-Charge is authorized to execute a contract with Carollo Engineers for the a. purposes described in Section 1, in the amount of \$1,137,130.
- The Mayor and City Auditor are hereby authorized to pay for the contract from the Sewer b. System Operating Fund Budget.

Passed by the Council, Commissioner Nick Fish MAR 2 9 2017

Scott T. Gibson, PE January 27, 2017

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Mary Hull Caballero

Auditor of the City of Portland Susan Pausaus

Deputy

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Agenda No.
ORDINANCE NO.

188297

Title

Authorize a contract with Carollo Engineers for engineering services for the Tryon Creek Wastewater Treatment Plant (TCWTP) Secondary Process Improvements, Project E10694 for \$1,137,130. (Ordinance)

INTRODUCED BY Commissioner/Auditor: Commissioner Fish	CLERK USE: DATE FILED MAR 1 4 2017		
COMMISSIONER APPROVAL Mayor—Finance and Administration - Wheeler Position 1/Utilities - Aritz Position 2/Works - Jish Position 3/Affals - Saltzman Position 4/Safety - Eudaly BUREAU APPROVAL Bureau: Environmental Services Bureau Head: Michael Jordan	Mary Hull Caballero Auditor of the City of Portland By: Laran January Deputy ACTION TAKEN: MAR 2 2 2017 PASSED TO SECOND READING MAR 2 9 2017 9:30 A.M. MAR 2 9 2017 Rescheduled to MAR 2 9 2017 2 P.M.		

	AGENDA				
	TIME CERTAIN Start time:				
	Total amount of time needed: (for presentation, testimony and discussion)				
	CONSENT [
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FOUR-FIFTHS AGENDA	COMMISSIONERS VOTED AS FOLLOWS:		
		YEAS	NAYS
1. Fritz	1. Fritz		
2. Fish	2. Fish		
3. Saltzman	3. Saltzman		
4. Eudaly	4. Eudaly		
Wheeler	Wheeler		