ORDINANCE No. 189056A

Authorize a contract with CH2M Hill Engineers, Inc. to provide design, permitting and construction support engineering services for the Columbia Blvd Wastewater Treatment Plant Secondary Treatment Expansion Program Project No. E07947 in the amount of \$28,300,000 (Ordinance)

The City of Portland ordains:

Section 1. The Council finds:

- 1. The Bureau of Environmental Services (BES) operates the Columbia Boulevard Wastewater Treatment Plant (CBWTP) to provide wastewater treatment for the City of Portland, in accordance with State of Oregon Department of Environmental Quality (DEQ) issued NPDES (National Pollutant Discharge Elimination System) permit requirements.
- 2. BES is required to increase the capacity of the treatment plant's biological treatment system by adding additional secondary clarifiers under a Mutual Agreement and Order with the Oregon Department of Environmental Quality.
- 3. To best manage project implementation risks, BES is undertaking a programmatic approach to the addition of the clarifiers where adjacent necessary improvements are incorporated into the program.
- 4. Ordinance No.188630, passed by Council on October 04, 2017, authorized an exemption to low-bid construction contract in favor of a competitive Construction Manager/General Contractor approach for the program.
- 5. BES requires professional consulting engineering services for predesign, design, and construction engineering support services for the CBWTP Secondary Treatment Expansion Program.
- 6. Using the consultant selection procedures established in the Professional, Technical and Expert (PTE) Services Manual per Chapter 5.68 of the Code of the City of Portland, the selection committee recommended CH2M Engineers Inc. for award of the PTE contract.
- 7. The established cost is estimated not to exceed \$28,300,000 with D/M/W/ESB participation of 25% of the total contract amount. The level of confidence in the estimated cost is Optimal. Funds are available in the Sewer System Operating Fund, FY 2018-2019 Budget, Bureau of Environmental Services, WBS Element E07947.

NOW THEREFORE, the Council Directs:

- a. The Commissioner-in-Charge is authorized to enter into a contract with CH2M Engineers Inc. for services described above, in a form similar to the agreement added as Exhibit A, in an amount not-to-exceed \$28,300,000.
- b. The Mayor and City Auditor are hereby authorized to draw and deliver warrants chargeable to the Sewer System Operating Fund Budget when demand is presented and approved by the proper authority.

By

Passed by the Council, Commissioner Nick Fish

JUL 1 1 2018

Prepared by: Paul Suto

May 29, 2018

Deputy

Mary Hull Caballero

Auditor of the City of Portland

Hill

Agenda No. ORDINANCE NO. 189056A

Title

Authorize a contract with CH2M Engineers, Inc. to provide design, permitting, and construction support engineering services for the Columbia Blvd, Wastewater Treatment Plant Secondary Treatment Expansion Program, BES Project Number E07947, in the amount of \$28,300,000. (Ordinance)

INTRODUCED BY Commissioner/Auditor: Nick Fish	CLERK USE: DATE FILED JUN 19 20 8	
COMMISSIONER APPROVAL Mayor—Finance and Administration - Wheeler	Mary Hull Caballero Auditor of the City of Portland	
Position 1/Utilities – Fuitz Position 2/Works – Fuitz Position 3/Affairs - Saltzman	By: Deputy	
Position 4/Safety – Eudaly	ACTION TAKEN:	
BUREAU APPROVAL Bureau: Environmental Services Bureau Head: Michael Jordan Prepared by: Paul Suto Date Prepared: May 29, 2018 Financial Impact & Public Involvement Statement Completed Amends Budget	JUN 2 7 2018 PASSED TO SECOND READING JUL 1 1 2018 9:30 AM.	
Portland Policy Document If "Yes" requires City Policy paragraph stated in document. Yes No City Auditor Office Approval: required for Code Ordinances City Attorney Approval: required for contract, code, easement, franchise, comp plan, charter Council Meeting Date June 27, 2018		

AGENDA		
	TIME CERTAIN Start time:	
	Total amount of time needed:(for presentation, testimony and discussion)	
	CONSENT [
	REGULAR	

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		