189072

Authorize a contract with Brown and Caldwell, Inc. for professional engineering services for the Asset Management Program for Continuous Collections System Planning Project for a total not-to-exceed amount of \$1,249,498 (Ordinance)

The City of Portland ordains:

ORDINANCE No.

- Section 1. The Council finds:
 - The Bureau of Environmental Services (BES) needs to retain the professional, technical, and expert services of an engineering consultant for the update of the Asset Management Program for Continuous Collections System Planning Project (System Plan).
 - 2. Working from the foundation built with the 2012 Combined and Sanitary System Plan effort, this scope of work will focus on updating the technical elements related to evaluating asset risk, specifically in the combined sewer system area, and improving the frequency of future updates. The System Plan has the following primary objectives:
 - Identify updates needed to the methodology and tools used to characterize and analyze the combined sewer system assets and develop a strategy to implement improvements;
 - Update and enhance the characterization of the combined sewer system assets. The information will be used to define new project areas within the combined sewer area to bring work into the Capital Improvement Program (CIP), with an emphasis on providing adequate analysis detail for efficient design delivery;
 - Develop a continuous update platform for efficient project development of combined sewer assets, and to provide frequent updates on the status of our combined sewer system assets as new data is received.
 - 3. The consultant selection was conducted in accordance with Chapter 5.68 of the Code of the City of Portland (RFP No. 00000696). The evaluation committee reviewed the proposals and Brown and Caldwell, Inc. was deemed the most responsive and qualified proposer to perform the work for the System Plan.
 - 4. The estimated Oregon State Certified Disadvantaged, Minority, Women and Emerging Small Business (D/M/W/ESB) participation on this contract is \$249,950 or 20% of the total contract amount.
 - The established cost is not to exceed \$1,249,498, the level of confidence is high, with a contract term of 3 years. Funds are available in the Sewer System Operating Fund, FY 2018-19 through FY 2021-22 Budget, Bureau of Environmental Services, Cost Center ESEN000019.

NOW, THEREFORE, the Council directs:

- a. The Chief Procurement Officer is authorized on behalf of the City to execute a contract with Brown and Caldwell, Inc. for the purposes described in Section 1, in the amount not-to-exceed of \$1,249,498.
- b. The Mayor and Auditor are hereby authorized to pay for the contract from the Sewer System Operating Fund Budget when demand is presented and approved by the proper authority.

JUL 18 2018 Passed by the Council, Commissioner Nick Fish

Shannon K. Reynolds, PhD, PE June 4, 2018

ESEN000019

Mary Hull Caballero Auditor of the City of Portland By Jusan auxons

Deputy

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Agenda No. ORDINANCE NO. 189072

Title

Authorize a contract with Brown and Caldwell, Inc. for professional engineering services for the Asset Management Program for Continuous Collections System Planning Project-under BES cost -center ESEN000019 for a total not-to-exceed amount of \$1,249,498 (Ordinance)

INTRODUCED BY Commissioner/Auditor: Commissioner Fish	CLERK USE: DATE FILED JUL 0 3 2018
COMMISSIONER APPROVAL Mayor—Finance and Administration - Wheeler Position 1/Utilities - Aritz Position 2/Works - Fish Position 2/Works - Fish Position 3/Affairs - Saltzman Position 4/Safety - Eudaly BUREAU APPROVAL Bureau: Environmental Services Bureau: Environmental Services Bureau Head: Michael Jordan WR WR Prepared by: Shannon Reynolds, PhD, PE Date Prepared: June 4, 2018 Financial Impact & Public Involvement Statement Completed Amends Budget Portland Policy Document If "Yes" requires City Policy paragraph stated in document. Yes No City Auditor Office Approval: required for contract, code, easement, franchise, comp plan, charter Council Meeting Date July 11, 2018	Mary Hull Caballero Auditor of the City of Portland By:

	FOUR-FIFTHS AGENDA	COMMISSIONERS VOTED AS FOLLOWS:
TIME CERTAIN Image: Control of the second		YEAS NAYS
Total amount of time needed:	1. Fritz	1. Fritz
(for presentation, testimony and discussion)	2. Fish	2. Fish
	3. Saltzman	3. Saltzman
REGULAR T Total amount of time needed: (0	4. Eudaly	4. Eudaly
(for presentation, testimony and discussion)	Wheeler	Wheeler