

1 [Professional Services Agreement - AECOM Technical Services, Inc. - Program Management  
2 Consultant Services - Not to Exceed \$90,000,000]

3 **Resolution approving the Professional Services Agreement, Contract No. PRO.0179,**  
4 **Wastewater Capital Plan Delivery, Program Management Consultant, to AECOM**  
5 **Technical Services, Inc., to provide program management consulting services for an**  
6 **amount not to exceed \$90,000,000 and with a term of 10 years, effective upon approval**  
7 **of this Resolution, pursuant to Charter, Section 9.118.**

8  
9 WHEREAS, The San Francisco Public Utilities Commission (SFPUC) Wastewater  
10 Enterprise (WWE) Capital Plan, also known as the Capital Improvement Plan (CIP), consists  
11 of several programs including the Sewer System Improvement Program (SSIP), the Facilities  
12 and Infrastructure (F&I) Program, and the Renewal and Replacement Program (R&R); and

13 WHEREAS, The SFPUC had undertaken the CIP to improve San Francisco's  
14 wastewater collection system and treatment facilities, and relative to other WWE capital  
15 programs, the SSIP is a larger, system-wide investment, which includes replacement of major  
16 WWE facilities; and

17 WHEREAS, On July 26, 2011, by Resolution No. 307-11 (File No. 110586), the Board  
18 of Supervisors authorized the General Manager of the SFPUC to execute Sewer System  
19 Improvement Program-Funded Agreement No. CS-165, Program Management Services, with  
20 AECOM-Parsons Joint Venture, for an amount not to exceed \$150,000,000 with a term of up  
21 to 15 years; and

22 WHEREAS, The original contract, CS-165 Program Management Support Services,  
23 reached capacity in 2023; and

24 WHEREAS, Services under the proposed Contract No. PRO.0179, will continue the  
25 program management work implemented under the SSIP and initiate new capital

1 improvement projects as part of a rolling ten-year CIP with new projects initiated based on  
2 priorities driven by asset management principles through the City’s biennial budget process;  
3 and

4 WHEREAS, The SFPUC Infrastructure Division and WWE seeks consultant services to  
5 continue to provide a number of programmatic functions such as strategic capital planning,  
6 risk management, pre-construction technical advice, pre-construction planning and  
7 management, labor and contract relations, development and refinement of standards,  
8 preparation of programmatic schedules and budgets, analysis of alternative project delivery  
9 mechanisms and asset management; and

10 WHEREAS, Specialists in the following fields and areas are required; value  
11 engineering and alternative analysis, a recognized expert in climate change with Bay Area  
12 familiarity to support climate change analysis and adaptation plans, technology transfer and  
13 training specialist for wastewater and stormwater pump stations, treatment plants, and  
14 conveyance systems, an asset management integration specialist with experience in  
15 integrating wastewater infrastructure, a building information modeling (BIM) specialist with  
16 engineering and construction experience on wastewater projects, including expertise in BIM  
17 for wastewater and stormwater pump stations, treatment plants, and conveyance system; and

18 WHEREAS, The WWE CIP requires the support of consultants with extensive  
19 knowledge, experience, and expertise in providing program management, planning, design,  
20 and pre-construction support services for large water or wastewater infrastructure capital  
21 programs; and

22 WHEREAS, On June 30, 2022, the SFPUC advertised a Request for Proposals (RFP)  
23 for program management consulting services; and

24 WHEREAS, On August 31, 2022, the SFPUC received three proposals in response to  
25 the advertisement of the RFP, and the SFPUC and Contract Monitoring Division (CMD) staff,

1 upon review of the proposals, determined that AECOM Technical Services, Inc. (AECOM) to  
2 be the highest-ranked proposer based on the established scoring criteria; and

3 WHEREAS, The CMD established a Local Business Enterprise (LBE) subconsultant  
4 participation requirement of 15% for this contract, and AECOM committed to a 20.25% LBE  
5 subconsultant participation; and

6 WHEREAS, The Contract No. PRO.0179 and its services are anticipated to begin in  
7 July 2023 and end in June 2033, with a total duration of 10 years; and

8 WHEREAS, Funding for this Agreement will be available for individual task order  
9 awards from Project 10029732 - WWE Capital Improvement Program, SSIP Program-wide  
10 Management, and individual project funds within the WWE CIP; and

11 WHEREAS, Award of this contract does not constitute a “project” under the California  
12 Environmental Quality Act (CEQA) Guidelines section 15378 as it does not involve any  
13 commitment to any specific project that may result in a physical change in the environment  
14 and work under the contract will consist of support services only, and no support services  
15 during construction of the individual project(s) will be initiated under this contract until any  
16 appropriate environmental review under CEQA if required, has been completed for the  
17 individual project(s); and

18 WHEREAS, On April 11, 2023, by Resolution No. 23-0077, the SFPUC approved the  
19 Professional Services Agreement, Contract No. PRO.0179, Wastewater Capital Plan Delivery,  
20 Program Management Consultant, to AECOM Technical Services, Inc., to provide program  
21 management consulting services to replace the existing contract that is nearing capacity, for  
22 an amount not to exceed \$90,000,000 and with a duration of 10 years, subject to Board of  
23 Supervisors’ approval; and

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25

1           WHEREAS, The contract amount exceeds \$10,000,000 and is therefore subject to  
2 Board of Supervisors approval, in accordance with Charter, Section 9.118(b); now, therefore,  
3 be it

4           RESOLVED, That this Board of Supervisors hereby approves the Professional  
5 Services Agreement, Contract No. PRO.0179, Wastewater Capital Plan Delivery, Program  
6 Management Consultant, to AECOM Technical Services, Inc., to provide program  
7 management consulting services to replace the existing contract that is nearing capacity, for  
8 an amount not to exceed \$90,000,000, and with a duration of 10 years; and

9           FURTHER RESOLVED, That within thirty (30) days of the agreement being fully  
10 executed by all parties the San Francisco Public Utilities Commission shall provide the final  
11 agreement to the Clerk of the Board for inclusion into the official file.

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