

1 [Agreements - AECOM Technical Services, Inc., Applied Technology & Science, Avila &  
2 Associates Consulting Engineers, Inc. - Specialized and Technical Services for Natural  
3 Resources and Watershed Management and Monitoring - Not to Exceed \$14,000,000 Each]

4 **Resolution authorizing the General Manager of the San Francisco Public Utilities**  
5 **Commission to execute Agreements with AECOM Technical Services, Inc., Applied**  
6 **Technology & Science, and Avila & Associates Consulting Engineers, Inc. for**  
7 **Specialized and Technical Services for Natural Resources and Watershed Management**  
8 **and Monitoring, each with an agreement amount not to exceed \$14,000,000 for a total of**  
9 **\$42,000,000 and each with a term not to exceed ten years, for the period of January 1,**  
10 **2019, through January 1, 2029, pursuant to Charter, Section 9.118(b).**

11  
12 WHEREAS, The San Francisco Public Utilities Commission (SFPUC) Water Enterprise  
13 is responsible for watershed and right-of-way lands management and requires technical  
14 support for specialized watershed management and habitat monitoring associated with these  
15 responsibilities; and

16 WHEREAS, The SFPUC water supply system and watershed and rights-of-way lands  
17 are operated and maintained under various state and federal environmental regulatory permit  
18 conditions; and

19 WHEREAS, This Board and the SFPUC approved the Water System Improvement  
20 Program (WSIP) regional projects, including environmental mitigation measures, such as  
21 habitat restoration for endangered species, for which specialized monitoring is required to  
22 satisfy state and federal regulatory agency permits; and

23 WHEREAS, The SFPUC issued a Request for Proposals (RFP) for Specialized and  
24 Technical Services on May 10, 2018, in which it sought up to three qualified firms to perform  
25

1 specialized natural resources management and monitoring technical services for the Water  
2 Enterprise; and

3 WHEREAS, AECOM Technical Services, Inc. (AECOM), Applied Technology &  
4 Science (ATS), and Avila & Associates Consulting Engineers, Inc. (Avila) were identified as  
5 the three highest-ranking firms based on the RFP process; and

6 WHEREAS, The SFPUC anticipates the contract term for each agreement will be  
7 approximately ten years to accommodate monitoring of the WSIP mitigation obligations as  
8 described in the WSIP project regulatory agency permits, and to support other similar long  
9 term natural resource management, mitigation, and monitoring obligations; and

10 WHEREAS, A Contract Monitoring Division sub-consulting requirement of 10% Local  
11 Business Enterprise participation of the total value of services to be provided has been  
12 established for these agreements; and

13 WHEREAS, AECOM, ATS, and Avila have been deemed to be in compliance with the  
14 Equal Benefits Provisions of Chapter 12B of the City's Administrative Code; and

15 WHEREAS, Many of these WSIP monitoring and maintenance mitigation obligations  
16 are in perpetuity, as required by the regulatory agency permits, and additional aspects of  
17 these obligations will be brought to the SFPUC and this Board for review and consideration in  
18 the future (e.g. perpetual conservation easements); and

19 WHEREAS, Charter, Section 9.118(b) requires Board of Supervisors approval by  
20 Resolution of contracts with expenditures anticipated to exceed \$10,000,000; and

21 WHEREAS, On August 28, 2018, by Resolution No. 18-0141, the SFPUC approved the  
22 selection of and authorized the General Manager of the SFPUC to negotiate and execute the  
23 three professional services agreements each with a not to exceed amount of \$14,000,000, for  
24 a total of \$42,000,000, and each with a term not to exceed ten years, subject to Board of  
25 Supervisors approval, under Charter, Section 9.118 of Water Enterprise-funded Agreement

1 Nos. PRO.0066.A-C, Specialized and Technical Services to: AECOM (PRO.0066.A), ATS  
2 (PRO.0066.B), and Avila (PRO.0066.C); now, therefore, be it

3 RESOLVED, That the Board of Supervisors authorizes the General Manager of the  
4 SFPUC to enter into an agreement with AECOM Technical Services, Inc. (PRO.0066.A) in  
5 substantially the form of agreement on file with the Clerk of the Board of Supervisors in File  
6 No. 180851 with a term of ten years anticipated to commence in January 2019 and conclude  
7 in December 2028; and, be it

8 FURTHER RESOLVED, That the Board of Supervisors authorizes the General  
9 Manager of the SFPUC to enter into an agreement with Applied Technology & Science  
10 (PRO.0066.B) in substantially the form of agreement on file with the Clerk of the Board of  
11 Supervisors in File No. 180851 with a term of ten years anticipated to commence in January  
12 2019 and conclude in December 2028; and, be it

13 FURTHER RESOLVED, That the Board of Supervisors authorizes the General  
14 Manager of the SFPUC to enter into an agreement with Avila & Associates Consulting  
15 Engineers, Inc. (PRO.0066.C) in substantially the form of agreement on file with the Clerk of  
16 the Board of Supervisors in File No. 180851 with a term of ten years anticipated to commence  
17 in January 2019 and conclude in December 2028; and, be it

18 FURTHER RESOLVED, That within thirty (30) days of the execution of the Agreements  
19 Nos. PRO.0066A, PRO.0066B, PRO.0066.C the General Manager of the SFPUC shall  
20 provide the signed contract to the Clerk of the Board for inclusion in the official file.



**City and County of San Francisco**  
**Tails**  
**Resolution**

City Hall  
1 Dr. Carlton B. Goodlett Place  
San Francisco, CA 94102-4689

**File Number:** 180851

**Date Passed:** October 16, 2018

Resolution authorizing the General Manager of the San Francisco Public Utilities Commission to execute Agreements with AECOM Technical Services, Inc., Applied Technology & Science, and Avila & Associates Consulting Engineers, Inc. for Specialized and Technical Services for Natural Resources and Watershed Management and Monitoring, each with an agreement amount not to exceed \$14,000,000 for a total of \$42,000,000 and each with a term not to exceed ten years, for the period of January 1, 2019, through January 1, 2029, pursuant to Charter, Section 9.118(b).

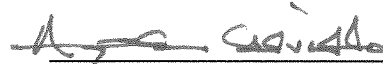
September 27, 2018 Budget and Finance Committee - RECOMMENDED

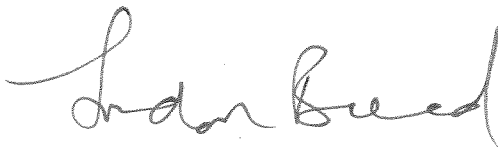
October 16, 2018 Board of Supervisors - ADOPTED


Ayes: 11 - Brown, Cohen, Fewer, Kim, Mandelman, Peskin, Ronen, Safai, Stefani, Tang and Yee

File No. 180851

**I hereby certify that the foregoing  
Resolution was ADOPTED on 10/16/2018  
by the Board of Supervisors of the City and  
County of San Francisco.**

  
\_\_\_\_\_  
**Angela Calvillo**  
Clerk of the Board

  
\_\_\_\_\_  
**London N. Breed**  
Mayor

  
\_\_\_\_\_  
**10/26/18**  
Date Approved