

1 [Professional Services Agreement - CDM Smith, Inc. - Professional Services for Sunol Valley  
2 Facilities Improvements - Not to Exceed \$15,000,000]

3 **Resolution approving and authorizing the General Manager of the San Francisco Public**  
4 **Utilities Commission to execute Contract No. PRO.0177, Professional Services for**  
5 **Sunol Valley Facilities Improvements, with CDM Smith Inc., for a not to exceed contract**  
6 **amount of \$15,000,000 with a contract duration of 10 years, estimated to begin August**  
7 **2025, through July 2035, to provide planning and engineering design and support**  
8 **services necessary for the design and construction of improvements to various San**  
9 **Francisco Public Utilities Commission facilities in the Sunol Valley, pursuant to Section**  
10 **9.118 of the Charter.**

11  
12 WHEREAS, The San Francisco Public Utilities Commission (SFPUC) owns and  
13 operates several facilities in the Sunol Valley in unincorporated Alameda County, including the  
14 Calaveras and San Antonio Reservoirs, the Sunol Valley Water Treatment Plant, the San  
15 Antonio Pump Station, the Sunol Yard, the Alameda Creek Watershed Center, chemical  
16 storage and injection facilities, and other related facilities; and

17 WHEREAS, The SFPUC requires professional engineering design services to support  
18 the design and construction of improvements to the various SFPUC facilities within the Sunol  
19 Valley, as planned in the Water Enterprise 10-year capital plan, such as the Sunol Valley  
20 Water Treatment Plant Long-Term Improvements, Calaveras Dam Hypolimnetic Oxygenation  
21 System, San Antonio Backup Pipeline Valve Redesign, San Antonio Pump Station Upgrades,  
22 Sunol Valley Chloramination Facility Chemical Storage Improvements, and others; and

23 WHEREAS, On January 27, 2025, the SFPUC issued a Request for Proposals for  
24 Contract No. PRO.0177, and received one responsive proposal from a qualified contractor,  
25 CDM Smith Inc.; and

1 WHEREAS, The contract scope will include civil engineering, structural engineering,  
2 geotechnical engineering, mechanical engineering, treatment process engineering, electrical  
3 engineering, computer aided design and building information modeling, specialized drafting,  
4 surveying, and mapping, technical writing and editing services, and other specialized services,  
5 and has a duration of 10 years, with work estimated to begin in approximately August 2025  
6 and conclude in approximately July 2035; and

7 WHEREAS, Funding for this contract is available from the SFPUC Water Enterprise  
8 Capital Improvement Program, and funding for each task order will come from individual  
9 projects; and

10 WHEREAS, The Contract Monitoring Division established an 8% Local Business  
11 Enterprise (LBE) subcontracting requirement for this contract and the contractor is committed  
12 to a 10.90% LBE participation with its bid submittal; and

13 WHEREAS, On May 13, 2025, by Resolution No. 25-0070 the SFPUC Commission  
14 awarded Contract No. PRO. 0177 Professional Services for Sunol Valley Facilities  
15 Improvements, in the amount of \$15,000,000 to CDM Smith Inc.; and

16 WHEREAS, Charter, Section 9.118(b) requires Board of Supervisors' approval by  
17 Resolution of any contract which, when entered into, extends over 10 years, and of any  
18 contract which, when entered into, costs the City \$10,000,000 or more; and

19 WHEREAS, The draft contract contained in File No. \_\_\_\_\_, is substantially in final  
20 form, with all material terms and conditions included, and only remains to be executed by the  
21 parties upon approval of this Resolution; now, therefore, be it

22 RESOLVED, That the Board of Supervisors hereby approves and authorizes the  
23 General Manager of the SFPUC to execute Professional Services Contract No. PRO.0177,  
24 Professional Services for Sunol Valley Facilities Improvements, with CDM Smith, Inc., for a  
25 not to exceed contract amount of \$15,000,000 with a contract duration of 10 years, to provide

1 planning and engineering design and support services necessary for the design and  
2 construction of improvements to various SFPUC facilities in the Sunol Valley under the Water  
3 Enterprise Capital Improvement Program; and, be it

4 FURTHER RESOLVED, That within 30 days of the contract being fully executed by all  
5 parties, the SFPUC shall provide signed copies to the Clerk of the Board for inclusion in the  
6 official file.