

1 [Agreement Amendment - Kennedy Jenks Consultants, Inc./Brahman Sheikh Water Reuse  
2 Consulting/Water Resources Engineering, Inc. - Westside Recycled Water Project - Not to  
3 Exceed \$10,950,000]

4 **Resolution authorizing the General Manager of the San Francisco Public Utilities**  
5 **Commission to execute Modification No. 5 to Contract No. CS-109, Specialized**  
6 **Engineering Services for Recycled Water Projects, with Kennedy Jenks Consultants,**  
7 **Inc./Brahman Sheikh Water Reuse Consulting/Water Resources Engineering, Inc., a**  
8 **Joint Venture, to continue providing additional engineering services in support of the**  
9 **Westside Enhanced Water Recycling Project, increasing the contract amount by**  
10 **\$1,000,000 and increasing the contract duration by three years, for a new total not to**  
11 **exceed contract amount of \$10,950,000 for a total contract duration of 16 years and six**  
12 **months, for a contract term from December 1, 2010, through May 31, 2027, effective**  
13 **upon approval of this Resolution, pursuant to Charter, Section 9.118.**

14  
15 WHEREAS, The Westside Enhanced Water Recycling Project is a key water supply  
16 project for the SFPUC with the objective of creating a new recycled water supply of up to two  
17 million gallons per day, expanding and diversifying the agency's water supply portfolio, and  
18 reducing the use of potable water for irrigation by supplying those demands with recycled  
19 water; and

20 WHEREAS, On October 26, 2010, by Resolution No. 10-0177, the San Francisco  
21 Public Utilities Commission (SFPUC) authorized the General Manager to negotiate and  
22 execute a professional services agreement, Contract No. CS-109, Specialized Engineering  
23 Services, Recycled Water Projects in the amount of \$3,700,000 with a term of six years  
24 concluding on November 30, 2016, with Kennedy Jenks Consultants, Inc./Bahman Sheikh  
25

1 Water Reuse Consulting/Water Resources Engineering, Inc. a Joint Venture (KJ/Sheikh/WRE,  
2 JV); and

3 WHEREAS, In the past seven years Contract No. CS-109 has undergone four  
4 modifications to provide technical expertise and support of start-up testing during construction  
5 and preliminary operation of the new treatment facility, and training of staff on new treatment  
6 systems; and

7 WHEREAS, On December 8, 2015, by Resolution No. 15-0248, the SFPUC authorized  
8 the General Manager to execute Amendment No. 1, increasing the contract by \$1,800,000 for  
9 a total not to exceed amount of \$5,500,000 and with a contract extension of three years, for a  
10 total contract duration of nine years, to provide additional engineering services in support of  
11 the implementation of the Westside Recycled Water Project; and

12 WHEREAS, On January 9, 2018, by Resolution No. 5-18, this Board of Supervisors  
13 authorized the General Manager of the SFPUC to execute Amendment No. 2 to Contract No.  
14 CS-109, increasing the contract by \$2,500,000 for a total not to exceed amount of \$8,000,000  
15 and with a time extension of three years, for a total contract duration of 12 years; and

16 WHEREAS, On July 14, 2020, by Resolution No. 20-0151, the SFPUC Commission  
17 approved Modification No. 3 to Contract No. CS-109, increasing the amount by \$1,950,000  
18 with no change to the contract duration, for a total not to exceed amount of \$9,950,000, with  
19 the contract duration remaining at 12 years; and

20 WHEREAS, On May 24, 2022, by Resolution No. 22-0100, the SFPUC Commission  
21 approved Modification No. 4 to Contract No. CS-109, increasing the contract duration by 18  
22 months, with no change to the contract amount, for a total not to exceed contract duration of  
23 13 years and six months, with the contract amount remaining at \$9,950,000;

1           WHEREAS, The completion of this project has been delayed due to a variety of  
2 reasons, including delays related to the COVID-19 pandemic, and most recently due to the  
3 premature failure of critical equipment; and

4           WHEREAS, This equipment must be replaced prior to completing the plant's  
5 commissioning process, which was interrupted and postponed when the equipment was  
6 discovered to be non-functional; and

7           WHEREAS, On February 27, 2024, by Resolution No. 24-0045, the SFPUC approved  
8 Modification No. 5 to Contract No. CS-109, Specialized Engineering Services for Recycled  
9 Water Projects, with Kennedy Jenks Consultants, Inc./Brahman Sheikh Water Reuse  
10 Consulting/Water Resources Engineering, Inc., a Joint Venture, to continue providing  
11 additional engineering services in support of the Westside Enhanced Water Recycling Project,  
12 increasing the contract amount by \$1,000,000 and increasing the contract duration by three  
13 years, for a total not to exceed contract amount of \$10,950,000 and a total contract duration of  
14 16 years and six months, pursuant to Charter, Section 9.118; and

15           WHEREAS, The SFPUC seeks Board of Supervisors approval of Modification No. 5 to  
16 Contract No. CS-109, to allow KJ/Sheikh/WRE, JV to provide continued engineering support  
17 during construction, continued support of the regulatory permitting process, and to support the  
18 start-up and commissioning of the treatment facility; and

19           WHEREAS, The Contract Monitoring Division established a 14% Local Business  
20 Enterprise (LBE) sub-consulting participation requirement for this contract, and  
21 KJ/Sheikh/WRE, JV remains committed to 14% LBE participation; and

22           WHEREAS, Funds for this contract are available from Project No. 10015242, Westside  
23 Enhanced Water Recycling Project; now, therefore be it

24           RESOLVED, That this Board of Supervisors hereby approves and authorizes the  
25 General Manager of the SFPUC to execute Modification No. 5 to Contract No. CS-109, with

1 Kennedy Jenks Consultants, Inc./Bahman Sheikh Water Reuse Consulting/Water Resources  
2 Engineering, Inc. a Joint Venture (KJ/Sheikh/WRE, JV), in order to continue providing  
3 additional engineering services in support of the Westside Recycled Water Project, increasing  
4 the contract amount by \$1,000,000 and increasing the contract duration by three years, for a  
5 total not to exceed contract amount of \$10,950,000 and a total contract duration of 16 years  
6 and six months, for a contract term from December 1, 2010, through May 31, 2027, pursuant  
7 to Charter, Section 9. 118; and, be it

8           FURTHER RESOLVED, That within 30 days of the execution of Modification  
9 No. 5 to the Agreement, the General Manager of the SFPUC shall provide the signed revised  
10 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:** 240191

**Date Passed:** April 23, 2024

Resolution authorizing the General Manager of the San Francisco Public Utilities Commission to execute Modification No. 5 to Contract No. CS-109, Specialized Engineering Services for Recycled Water Projects, with Kennedy Jenks Consultants, Inc./Brahman Sheikh Water Reuse Consulting/Water Resources Engineering, Inc., a Joint Venture, to continue providing additional engineering services in support of the Westside Enhanced Water Recycling Project, increasing the contract amount by \$1,000,000 and increasing the contract duration by three years, for a new total not to exceed contract amount of \$10,950,000 for a total contract duration of 16 years and six months, for a contract term from December 1, 2010, through May 31, 2027, effective upon approval of this Resolution, pursuant to Charter, Section 9.118.

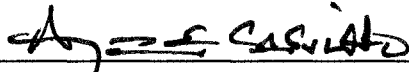
April 17, 2024 Budget and Finance Committee - RECOMMENDED

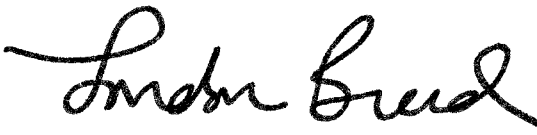
April 23, 2024 Board of Supervisors - ADOPTED

Ayes: 11 - Chan, Dorsey, Engardio, Mandelman, Melgar, Peskin, Preston, Ronen, Safai, Stefani and Walton

File No. 240191

I hereby certify that the foregoing Resolution was ADOPTED on 4/23/2024 by the Board of Supervisors of the City and County of San Francisco.

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

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

5/3/24  
\_\_\_\_\_  
Date Approved