[Contract Amendment - Black and Veatch Corporation - Water Enterprise Water System -1 Calaveras Dam Replacement Project - Not to Exceed \$71,800,000] 2 3 Resolution authorizing the General Manager of the Public Utilities Commission to execute Amendment No. 4 to an agreement with Black and Veatch Corporation, 4 5 increasing the length of the agreement by ten months, for a total duration of nine years 6 and eight months, for a total agreement term of August 1, 2010, through March 29, 7 2020, and increasing the agreement by \$3,800,000 for a total not to exceed agreement 8 amount of \$71,800,000 for continued construction management services for the Water 9 Enterprise Water System Improvement Program-funded Agreement No. CS-911R, Calaveras Dam Replacement Project, pursuant to Charter, Section 9.118(b). 10 11 12 WHEREAS, On June 8, 2010, per Resolution No. 10-0096, the San Francisco Public Utilities Commission (SFPUC) awarded Agreement No. CS-911R, Construction Management 13 (CM) Services – Calaveras Dam Replacement Project, and authorized the General Manager 14 of the SFPUC to negotiate and execute a professional services agreement in the not to 15 16 exceed amount of \$38,000,000, and with a duration of up to five years and six months, to conclude no later than February 2, 2016, with Black and Veatch Corporation, subject to 17 Board of Supervisors' approval pursuant to Charter, Section 9.118; and 18 19 WHEREAS, On July 20, 2010, the Board of Supervisors passed File No. 100855 authorizing the General Manager of the San Francisco Public Utilities Commission to execute 20 21 Agreement No. CS-911R; and 22 WHEREAS, On July 12, 2011, per Resolution No. 11-0114, the SFPUC approved Amendment No. 1 to Agreement No. CS-911R, to extend the agreement duration by six 23 24 months for a total agreement duration of up to six years, and with no change to the agreement value, to provide continued CM Services through the end of the close-out period 25

to the Calaveras Dam Replacement Project in accordance with the project schedule at that
time; and

3 WHEREAS, On February 24, 2015, per Resolution No. 15-0056, the SFPUC 4 authorized Amendment No. 2 (referenced in SFPUC Resolution No. 15-0056 as Amendment 5 2-A) to increase the agreement by \$500,000, to avoid disruption to CM Services while 6 Amendment No. 3 (referenced in SFPUC Resolution Nos. 15-0056 and 15-0055 as 7 Amendment 2), was under review by the Board of Supervisors; and

8 WHEREAS, Amendment No. 2 also extended the term of the agreement by six 9 months pursuant to the authority previously granted by Resolution No. 11-0114; and

10 WHEREAS, On February 24, 2015, per Resolution No. 15-0055, the SFPUC 11 authorized Amendment No. 3, to extend the agreement duration by two years, ten months, 12 for a total agreement duration of eight years, ten months, and to increase the agreement 13 value by \$30,000,000, subject to Board of Supervisors approval; and

WHEREAS, On March 31, 2015, the Board of Supervisors passed File No. 150214 authorizing the General Manager of the SFPUC to execute Amendment No. 3 to Agreement No. CS-911R, Calaveras Dam Replacement Project, with Black and Veatch Corporation, to provide ongoing CM Services support during construction and close-out of the project, increasing the agreement by \$29,500,000 for a total not to exceed agreement amount of \$68,000,000 and with a time extension up to two years and ten months, for a total agreement duration of eight years and ten months, pursuant to Charter, Section 9.118; and

21 WHEREAS, Amendment No. 3 was ultimately executed for \$29,500,000 because of 22 the \$500,000 previously added by Amendment No. 2 as authorized by Resolution No. 15-23 0056; and

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WHEREAS, Amendment Nos. 2 and 3 together provided a total not to exceed contract
 amount of \$68,000,000 and a total not to exceed contract duration of eight years, ten months;
 and

WHEREAS, Amendment No. 4 is being requested to increase the not to exceed agreement amount by \$3,800,00, for a total not to exceed agreement amount of \$71,800,000, and to extend the not to exceed agreement term by ten months, for a total agreement duration of up to nine years, eight months, concluding on March 29, 2020, in order to provide continued CM Services during the extended duration of construction of the project and to close out the project once construction is complete; and

WHEREAS, On February 12, 2019 the SFPUC passed Resolution No. 19-0031 10 approves Amendment No. 4 to Water Enterprise, Water System Improvement Program-11 12 funded Agreement No. CS-911R, Construction Management (CM) Services — Calaveras 13 Dam Replacement Project, with Black and Veatch Corporation, to provide construction 14 management services through the end of the close-out period of the project and authorizes 15 the General Manager to negotiate and execute Amendment No. 4, increasing the agreement by \$3,800,000 for a total not to exceed agreement amount of \$71,800,000, and extending the 16 17 term by ten months, for a total agreement duration of nine years, eight months, subject to 18 Board of Supervisors approval pursuant to Charter, Section 9.118; and

WHEREAS, The Contract Monitoring Division established a subconsulting goal of 14%
 Local Business Enterprise participation of the total labor value of the services to be provided,
 excluding specialized natural occurring asbestos compliance monitoring and advisory
 services; and

WHEREAS, Funds for this agreement are available from Project CUW37401 –
 Calaveras Dam Replacement; now, therefore, be it

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1	RESOLVED, That the Board of Supervisors hereby approves Amendment No. 4 to
2	Water Enterprise, Water System Improvement Program-funded Agreement No. CS-911R,
3	Construction Management (CM) Services – Calaveras Dam Replacement Project, with Black
4	and Veatch Corporation, to provide construction management services through the end of the
5	close-out period of the project; and authorizes the General Manager of the SFPUC to
6	negotiate and execute Amendment No. 4, increasing the agreement by \$3,800,000, for a total
7	not to exceed agreement amount of \$71,800,00, and extending the term by ten months, for a
8	total agreement duration of nine years, eight months, subject to Board of Supervisors
9	approval pursuant to Charter, Section 9.118; and, be it
10	FURTHER RESOLVED, That within thirty (30) days of the approval of Amendment No.
11	4, the General Manager of the San Francisco Public Utilities Commission shall provide the
12	final contract modification to the Clerk of the Board for inclusion in the official file.
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