1	[Amendment Agreement - Retroactive - Calpine Energy Services, L.P Purchase of
	Renewable Energy and Electricity-Related Products - Not to Exceed \$220,299,120 in
2	Purchases - Agreement - Purchase of Electricity-Related Products - Not to Exceed
	\$59,400,000]
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Resolution retroactively authorizing CleanPowerSF to execute an amendment to an agreement with Calpine Energy Services, L.P. for electricity-related products to increase the cost by \$27,000,000 for a total of \$30,240,000 and to extend the term by seven years for a term ending December 31, 2029; approving an amendment to an agreement with Calpine for renewable energy to increase the cost by \$193,299,120 for a total of \$242,370,666 and to extend the term by seven years for a term ending December 31, 2029, for a total of \$220,299,120 not to exceed in purchases; and approving an agreement with Calpine Energy Services, L.P. for electricity-related products for \$59,400,000 with a term of January 1, 2024, through December 31, 2029.

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WHEREAS, State law allows cities and counties to develop community choice aggregation (CCA) programs, through which local governments supply electricity to serve the needs of participating customers within their jurisdictions while the existing utility continues to provide services such as customer billing, transmission, and distribution; and

WHEREAS, In May 2016, the San Francisco Public Utilities Commission (PUC) launched a CCA program called CleanPowerSF to provide San Francisco residents and businesses the option to receive cleaner, more sustainable electricity at rates comparable to those offered by Pacific Gas & Electric Company (PG&E); CleanPowerSF uses clean and renewable energy purchased from various facilities, including energy from the City's municipal utility, Hetch Hetchy Power; and

WHEREAS, State law requires load serving entities (LSEs) that provide electric service to customers, such as CleanPowerSF and Hetch Hetchy Power, to own or procure certain

1	quantities of electricity-related products known as Resource Adequacy (RA) that is necessary
2	to meet regulatory requirements; the RA requirements are set annually and specify quantities
3	of different types of RA products in a number of different geographical areas that each LSE is
4	required to own or procure; and
5	WHEREAS, In July 2020, the CPUC provided each LSE, including CleanPowerSF, with
6	a preliminary notice of the volumes of RA the LSE is required to own or procure for each
7	month of 2021 and 2022, and on September 18, 2020, the CPUC provided final notice of the
8	actual volumes of each type of RA product that each LSE is required to procure by October
9	31, 2020, in order to meet its RA compliance obligations; and
10	WHEREAS, CleanPowerSF was required to purchase additional RA products in order
11	to meet the October 31, 2020, compliance deadline; and
12	WHEREAS, CleanPowerSF issued solicitations for RA supply on August 3, September
13	2, September 29, and October 16, 2020, and participated in solicitations issued by other LSEs
14	to purchase and sell RA; and
15	WHEREAS, In response to a solicitation, Calpine Energy Services, LP (Calpine)
16	submitted offers to CleanPowerSF to increase the volumes of RA and energy sold to
17	CleanPowerSF from the Geysers geothermal facility and an offer to sell RA from other
18	facilities located in California pursuant to a master power purchase and sale agreement with
19	Calpine (Calpine Agreement) which was approved by the Board in Ordinance No. 223-15 and
20	is on file with the Clerk of the Board of Supervisors in File No. 150408; and
21	WHEREAS, The PUC General Manager has agreed to provide advance notification
22	and an opportunity for consultation to the PUC Commission and to the Board of Supervisors
23	through a resolution if the General Manager believes the PUC may be required to seek
24	retroactive Board of Supervisors approval of power supply contracts; and

WHEREAS, CleanPowerSF seeks approval for three transactions with Calpine:

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1	1) An amendment to an agreement with Calpine for purchases of RA supplies,
2	whereby Calpine will purchase additional volumes of RA product from Calpine from the
3	Geysers geothermal facility, increasing the total contract cost by \$27,000,000 to \$30,240,000
4	and extending the term from December 31, 2022, to December 31, 2029. CleanPowerSF
5	executed this amendment on October 30, 2020, in order to meet the October 31 compliance
6	deadline and seeks retroactive approval here.
7	2) An amendment to an agreement for CleanPowerSF to purchase renewable energy
8	from the Geysers geothermal facility, increasing the amount of purchases by \$193,299,120 fo
9	a total contract amount of \$242,370,666 and extending the term by seven years to December
10	31, 2029. This amendment would also extend Calpine's community benefits commitment.
11	3) An agreement to sell to CleanPowerSF certain RA products for the period January 1
12	2024, through December 31, 2029, with a total cost of \$59,400,000; now, therefore, be it
13	RESOLVED, That the Board of Supervisors retroactively authorizes the General
14	Manager of the Public Utilities Commission to enter into an amendment to an agreement to
15	purchase RA from Calpine in an amount not to exceed \$27,000,000 and to extend the term of
16	the agreement by seven years to December 31, 2029; and, be it
17	FURTHER RESOLVED, That the Board of Supervisors authorizes the General
18	Manager of the Public Utilities Commission to enter into an amendment to the Calpine
19	Geysers renewable energy agreement in an amount not to exceed \$193,299,120, to extend
20	the term by seven years to December 31, 2029, and to extend Calpine's community benefits
21	commitment; and, be it

FURTHER RESOLVED, That the Board of Supervisors authorizes the General Manager of the Public Utilities Commission to enter into an agreement with Calpine to purchase RA in an amount not to exceed \$59,400,000; and, be it

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1	FURTHER RESOLVED, That the Board of Supervisors authorizes the General
2	Manager of the Public Utilities Commission to make amendments to the agreements, as
3	needed, that do not materially increase the obligations or liabilities of the City or reduce the
4	benefits to the City; and, be it
5	FURTHER RESOLVED, If the PUC believes retroactive approval of power supply
6	contracts may be necessary and fails to provide advance notification to the Board of
7	Supervisors, the PUC shall provide a justification for the failure to provide advance notice in
8	the resolution or ordinance seeking retroactive approval and the justification shall be subject
9	to scrutiny by the Board of Supervisors; and be it
10	FURTHER RESOLVED, That within thirty (30) days of the amendments and agreement
11	being fully executed by all parties, the San Francisco Public Utilities Commission shall provide
12	the final amendments and agreement to the Clerk of the Board for inclusion into the official
13	file.
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## City and County of San Francisco Tails

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

Resolution

File Number: 201245 Date Passed: December 15, 2020

Resolution retroactively authorizing CleanPowerSF to execute an amendment to an agreement with Calpine Energy Services, L.P. for electricity-related products to increase the cost by \$27,000,000 for a total of \$30,240,000 and to extend the term by seven years for a term ending December 31, 2029; approving an amendment to an agreement with Calpine for renewable energy to increase the cost by \$193,299,120 for a total of \$242,370,666 and to extend the term by seven years for a term ending December 31, 2029, for a total of \$220,299,120 not to exceed in purchases; and approving an agreement with Calpine Energy Services, L.P. for electricity-related products for \$59,400,000 with a term of January 1, 2024, through December 31, 2029.

December 09, 2020 Budget and Finance Committee - AMENDED, AN AMENDMENT OF THE WHOLE BEARING NEW TITLE

December 09, 2020 Budget and Finance Committee - RECOMMENDED AS AMENDED

December 15, 2020 Board of Supervisors - AMENDED, AN AMENDMENT OF THE WHOLE BEARING SAME TITLE

Ayes: 11 - Fewer, Haney, Mandelman, Mar, Peskin, Preston, Ronen, Safai, Stefani, Walton and Yee

December 15, 2020 Board of Supervisors - ADOPTED AS AMENDED

Ayes: 11 - Fewer, Haney, Mandelman, Mar, Peskin, Preston, Ronen, Safai, Stefani, Walton and Yee

I hereby certify that the foregoing Resolution was ADOPTED AS AMENDED on 12/15/2020 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo

Clerk of the Board

London N. Breed Mayor 12.23.20

**Date Approved**