1	[Agreements - Long Duration Storage - Goal Line Battery Energy Storage System 1, LLC -
2	CleanPowerSF - Not to Exceed \$60,000,000]
3	Resolution authorizing the Public Utilities Commission to purchase long duration
4	energy storage from Goal Line Battery Energy Storage System 1, LLC by 1) entering
5	into the Buyer Liability Pass Through Agreement; 2) entering into the Goal Line Storage
6	Project Participation Share Agreement; and 3) entering into the Goal Line Storage
7	Coordinated Operations Agreement, all of which are agreements between California
8	Community Power, CleanPowerSF, and five community choice aggregators to enable
9	the City and County of San Francisco to purchase long duration energy storage to
10	serve customers of CleanPowerSF with a not to exceed amount of \$60,000,000 for a
11	fifteen-year term to commence upon commercial operation of the project; and making
12	environmental findings under the California Environmental Quality Act.
13	
14	WHEREAS, State law allows cities and counties to develop Community Choice
15	Aggregation ("CCA") programs through which local governments supply electricity to serve the
16	needs of participating customers within their jurisdictions, while the existing utility continues to
17	provide services such as customer billing, transmission, and distribution; and
18	WHEREAS, The City and County of San Francisco ("City"), through various
19	Ordinances and Resolutions adopted by the Board of Supervisors ("Board"), has implemented
20	a CCA program to provide San Francisco residents and businesses the option to receive
21	cleaner, more sustainable electricity at rates comparable to those of Pacific Gas and Electric
22	Company; and
23	WHEREAS, In May 2016, the Public Utilities Commission ("PUC") launched its CCA
24	program called CleanPowerSF with initial service to almost 8,000 customer accounts;

1	CleanPowerSF completed citywide enrollment in 2020 and now serves over 380,000
2	customer accounts; and
3	WHEREAS, In Ordinance No 25-21, the Board authorized CleanPowerSF to enter into
4	a joint powers agreement with nine other CCAs that provide electricity and related services
5	such as self-generation and energy efficiency programs to customers in Northern California,
6	called California Community Power ("CC Power"); and
7	WHEREAS, In April 2021, CleanPowerSF became a member of CC Power; and
8	WHEREAS, The goal of CC Power is for the participating CCAs to engage in joint
9	efforts for energy-related procurement and projects that will benefit the participating CCAs by
10	leveraging economies of scale to achieve lower costs and more favorable terms and
11	conditions for products and services; and
12	WHEREAS, Long-duration energy storage ("LDS") technology will allow CleanPowerSF
13	to store energy from the grid when it is abundant (e.g., during the middle of the day when solar
14	is available) and discharge it when demand for electricity is high; and
15	WHEREAS, On June 24, 2021, the California Public Utilities Commission ("CPUC")
16	ordered retail sellers of electricity, which includes CleanPowerSF, to procure 11,500
17	megawatts of new resources, including 1,000 megawatts of LDS; CleanPowerSF's share of
18	the CPUC's LDS requirement is 15.5 megawatts; and
19	WHEREAS, CleanPowerSF's failure to comply with CPUC procurement order could
20	result in significant penalties; and
21	WHEREAS, CleanPowerSF, as a member of the CC Power, has participated in a
22	request for offers for LDS resources; and
23	WHEREAS, Following a competitive solicitation, CC Power issued a notice of intent to
24	proceed with an LDS project known as the Goal Line Storage LDS Project; and

1	WHEREAS, On February 25, 2022, the CC Power Board of Directors approved the
2	Goal Line Storage LDS Project and authorized the CC Power General Manager to execute the
3	Goal Line Storage LDS Project agreements on behalf of CC Power; and
4	WHEREAS, CleanPowerSF has agreed to purchase a 21.50 percent share of the Goal
5	Line Storage LDS Project; and
6	WHEREAS, In combination with its other long duration storage agreement
7	CleanPowerSF's share of the Goal Line Storage LDS Project will enable CleanPowerSF to
8	meet its LDS procurement obligation as ordered by the CPUC; and
9	WHEREAS, The Goal Line Storage LDS Project requires four separate agreements,
10	and CleanPowerSF is a party to three of those agreements; and
11	WHEREAS, The first of those agreements is the Energy Storage Service Agreement,
12	which is an agreement between CC Power and Goal Line Battery Energy Storage System 1,
13	LLC ("Goal Line ESSA"); under the Goal Line ESSA, CC Power will purchase 10.7 megawatts
14	of LDS at the Goal Line LDS Project on behalf of CleanPowerSF and the other participating
15	CCAs; the other participants are Redwood Coast Energy Authority, San José Clean Energy,
16	Silicon Valley Clean Energy, Sonoma Clean Power, and Valley Clean Energy; the Goal Line
17	ESSA is on file with the Clerk of the Board in File No. 220331; and
18	WHEREAS, The second of those agreements is a Buyer Liability Pass Through
19	Agreement ("Goal Line BLPTA"), which is an exhibit to the Goal Line ESSA; under the Goal
20	Line BLPTA, CleanPowerSF and the other CCAs that are participating in the Goal Line LDS
21	Project must guarantee the prompt payment of their share of CC Power's obligations under the
22	Goal Line ESSA should CC Power fail to make any required payments; the BLPTA is on file
23	with the Clerk of the Board in File No. 220331; and
24	WHEREAS, The third of those agreements is the Goal Line Storage Project
25	Participation Share Agreement ("Goal Line PPSA"); the Goal Line PPSA is an agreement

1	between CC Power and the CCAs that are participants in the Goal Line LDS Project that
2	defines the rights, duties, and obligations of CC Power and the Project participant; the Goal
3	Line PPSA is on file with the Clerk of the Board in File No. 220331; and

WHEREAS, The fourth of those agreements is the Goal Line Coordinated Operations Agreement ("Goal Line Operations Agreement"); the Goal Line Operations Agreement is also an agreement between CC Power and the CCAs that are participants in the Goal Line LDS Project; the Goal Line Operations Agreement details how CC Power and the CCAs will work together to operate the Project including hiring a scheduling coordinator and making decisions on charging and discharging the Project; the Goal Line Operations Agreement will be finalized and executed by CC Power and the project participants at a later date, prior to the start of Goal Line LDS Project operations; the current draft of the Goal Line Operations Agreement is on file with the Clerk of the Board in File No. 220331; and

WHEREAS, Under the Goal Line ESSA, CleanPowerSF and the other participating CCAs have 90 days from the date the CC Power General Manager executed the Goal Line Project agreements (May 30, 2022); and

WHEREAS, In PUC Resolution No. 22-0069 dated April 12, 2022, the PUC Commission approved the Goal Line BLPTA, the Goal Line PSSA, and Goal Line Operations Agreement, and authorized the General Manager of the PUC to execute those agreements on behalf of the PUC. Resolution No. 22-0069 is on file with the Clerk of the Board in File No. 220331; and

WHEREAS, As required by the Board in Ordinance No. 25-21, the Goal Line ESSA provides that Goal Line Battery Energy Storage System 1, LLC must comply with California prevailing wage and local permitting requirements and prohibits the use of forced labor in its supply chain; in addition, Goal Line Battery Energy Storage Systems 1, LLC has committed to using a project labor agreement, community workforce agreement, work site agreement,

collective bargaining agreement, or other similar agreement, providing for terms and conditions
of employment with applicable labor organizations; and

WHEREAS, Under the Goal Line PPSA, each of the participating CCAs and CC Power will agree to indemnify and hold harmless the other parties to the Goal Line PPSA for any injuries or damages caused to the parties or others resulting from a breach of agreement or any negligent acts, errors, omissions or willful misconduct incident to the performance of the agreement; and

WHEREAS, On March 29, 2022, the Risk Manager authorized CleanPowerSF to indemnify and hold harmless the other parties to the Goal Line PPSA as required by the Goal Line PPSA; and

WHEREAS, The actions contemplated in this Resolution comply with the California Environmental Quality Act ("CEQA") (California Public Resources Code Sections 21000 et seq.), because: (i) the Project will undergo environmental review in San Diego County; (ii) the Goal Line ESSA and other agreements allow CC Power, CleanPowerSF, and the other participating CCAs to terminate their participation in the Project if Goal Line Battery Energy Storage System 1, LLC fails to obtain all applicable discretionary permits and complete CEQA review; and (iii) Goal Line Battery Energy Storage System 1, LLC is required by the agreements to comply with all applicable laws during the term of the agreements, which includes CEQA requirements for implementation of mitigation measures;

WHEREAS, The Goal Line ESSA, the Goal Line BLPTA, Goal Line PPSA, and Goal Line Operations Agreement each has a term of fifteen years; and

WHEREAS, While the Goal Line PPSA will be effective upon execution by all the parties in 2022, CleanPowerSF's payments under the Goal Line PPSA will not start until commercial operation of the Goal Line LDS Project in 2025 and will continue for fifteen years after they start accruing; and

WHEREAS, Under the Goal Line ESSA and Goal Line PPSA the costs to CleanPowerSF to purchase LDS storage from Goal Line Battery Energy Storage System 1, LLC over the fifteen-year term of the project will not exceed \$60,000,000, which costs will be paid solely from the revenues of CleanPowerSF; and

WHEREAS, Section 9.118 of the Charter requires approval by the Board for contracts in excess of ten years or requiring expenditures above \$10,000,000; now, therefore, be it

RESOLVED, That the Board of Supervisors approves the BLPTA, Goal Line PPSA, and Goal Line Operations Agreement to allow CleanPowerSF to purchase long duration storage from Goal Line Battery Energy Storage System 1, LLC for a term of fifteen years to commence upon commercial operation of the project, with a not to exceed amount of \$60,000,000 and authorizes the General Manager of the PUC to execute those agreements on behalf of the PUC in substantially the same form as the agreements on file with the Clerk of the Board of Supervisors in File No. 220331; and, be it

FURTHER RESOLVED, That the Board of Supervisors authorizes the General Manager of the PUC to enter into any amendments or modifications to the Goal Line Operations Agreement, prior to the final execution by all parties, that the General Manager determines, in consultation with the City Attorney, are in the best interest of the City, do not otherwise materially increase the obligations or liabilities of the City, are necessary or advisable to effectuate the purposes of the agreement, and are in compliance with all applicable laws; and, be it

FURTHER RESOLVED, That within 30 days of the agreements being fully executed by the parties the Public Utilities Commission shall provide them to the Clerk of the Board for inclusion in the official file.