1	[Urging the California Public Utilities Commission to Prioritize Environmental Justice Communities in its Net Energy Metering Programs]
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3	Resolution urging the California Public Utilities Commission to prioritize clean energy
4	investments in environmental justice communities in its Net Energy Metering
5	programs, and to ensure equitable access to benefits to redress historic disinvestment
6	and barriers.
7	
8	WHEREAS, California has been a leader in renewable energy policy, including rooftop
9	solar, where the state's Net Energy Metering (NEM) framework provides a financial credit for
10	customers who generate their own electricity and provide a surplus back to their utility to
11	incentivize the installation of rooftop solar; and
12	WHEREAS, Net energy metering disproportionately benefits wealthier, white, single-
13	family homeowners, as solar adopters are more likely to live in higher-value homes, have
14	higher credit scores, live in majority-white block groups; and
15	WHEREAS, Environmental justice communities are low-income Black, Indigenous,
16	people of color who have historically experienced systemic and structural barriers to clean air,
17	water, safe and habitable housing, and are increasingly facing compounding economic
18	pressures and changes in energy policies including major utility debt, rising utility rates, and
19	economic security; and
20	WHEREAS, Environmental justice communities have experienced structural barriers in
21	accessing and benefiting from NEM, including that they are predominantly renters who don't
22	own their roofs or owners of older housing, and largely because California's clean energy
23	policies are inequitable and disproportionally benefit wealthier households that consume more
24	energy; and

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WHEREAS, In August 2020, the California Public Utilities Commission (CPUC) began
 a new proceeding to reform the NEM program to address issues with distributed storage and
 inequities in the program; and

WHEREAS, In December 2021, the CPUC issued a proposal to drastically alter NEM
to review the cost of rates among all customers, including creation of a \$600 million equity
fund to install solar on low-income households, and incentives for customers to install solar
plus storage energy systems; and

8 WHEREAS, In January 2022, the CPUC decided to indefinitely delay its proposed 9 decision after stakeholders, including solar advocates and environmental justice communities, 10 warned the changes could make rooftop solar unaffordable for millions of Californians; and 11 WHEREAS, Disadvantaged communities (DAC) comprise 25% of California's 12 population, but only 11-12% of residential NEM systems are installed in disadvantaged 13 communities; and

WHEREAS, Many low-income, environmental justice communities are often restricted
 economically and financially, and lack access to clean energy technology under current state
 programs; and

WHEREAS, Equity-focused programs like Solar on Multifamily Affordable Housing
(SOMAH), the Single-Family Affordable Solar Homes Program (SASH), and the Multifamily
Affordable Solar Housing System (MASH) may accelerate solar system installations in DACs,
areas with low rates of home ownership, and less affluent, more diverse areas; now,

21 therefore, be it

RESOLVED, That the Board of Supervisors of the City and County of San Francisco urges the CPUC, especially when it re-introduces its proposed NEM decision, to prioritize clean energy investments in environmental justice communities and ensure equitable access to benefits to redress historic disinvestment and barriers; and, be it

Supervisor Chan
BOARD OF SUPERVISORS

FURTHER RESOLVED, That Board of Supervisors urges CPUC to increase affordability and economic protections for environmental justice communities, DACs, and low-income customers by expanding definitions to inclusively reach these communities and holding Investor Owned Utilities accountable to address energy affordability, without placing discriminatory, exclusionary, expensive, time-consuming, and unnecessary administrative burdens on ratepayers; and, be it FURTHER RESOLVED, That Board of Supervisors urges the CPUC to invest in distributed renewable energy, including community solar programs, to provide low-income, renters, residents living in older housing, and communities of color with improvements in air quality, public health, and economic empowerment to create pathways toward community resilience so that they can participate in the clean energy transition; and, be it FURTHER RESOLVED, the Board of Supervisors hereby directs the Clerk of the Board to transmit a copy of this Resolution to the office of Governor Newsom and the CPUC.