

BayREN Codes & Standards Regional Forum

No Missed Opportunities: Decarbonization of Public Buildings

September 16th, 2020

BAY AREA PROGRAMS FOR DECARBONIZATION OF MUNICIPAL BUILDINGS & ELECTRIC VEHICLE INFRASTRUCTURE

Organization	Program	Incentive(s) and/or service(s) offered	Eligibility requirements	Program active dates	How to get started
All Bay Area Counties					
BayREN	Municipal Zero Net Energy/Zero Net Carbon Assistance	Provides ZNE/ZNC engineering assistance and/or municipal ZNE request for proposal and owner project requirements template language.	Bay Area jurisdictions served by PG&E	Ongoing	https://www.bayrencodes.org/services/zne/
PG&E	0% Interest Loans	PG&E offers 0% interest loans for replacing old and worn-out equipment with more energy-efficient models. Loan repayment amount will be bill neutral. Once the loan is paid off, you will see savings on your bill. Loan size: \$5,000 to \$4 million.	PG&E customers in good standing. The project's annual energy savings must be at least \$1,000.	Ongoing	https://www.pge.com/en_US/small-medium-business/save-energy-and-money/energy-efficiency-financing.page
Marin County					
County of Marin	Marin Energy Watch Partnership/Marin Energy Management Team	Technical support to forward energy efficiency projects in public facilities across Marin. This can include energy use data analysis, project identification, connection to available incentives, support writing RFPs, staff reports, and other tasks necessary to design and implement an energy efficiency project. Marin County staff serve as an extension of staff to help agencies with limited funds and/or staff bandwidth to complete effective energy efficiency projects.	Public agency and facility in Marin County (this can include local governments as well as school districts, water districts, etc.)	Current program is funded through 2022.	azanmiller@marincounty.org darmanino@marincounty.org
MCE Service Area					

MCE	MCEv Charging for Workplace or Multifamily Property	\$3,000 per charging port for 2-20 charging ports; additional \$500 per charging port for charging stations that have opted up to Deep Green 100% renewable energy. Free technical assistance for the first 40 projects.	Workplace or multifamily property must be located in MCE's service area. Must either be a workplace that will offer charging to your employees and/or fleet, or multifamily property of 4 or more units that will offer charging to your tenants.	Contact ev@mceCleanEnergy.org	https://www.mcecleanenergy.org/ev-charging/
San Mateo County					
Peninsula Clean Energy	Electrification Technical Assistance Program	Free technical assistance for developers, designers, contractors, etc. for new construction and retrofits on building electrification and EV infrastructure.	Building industry members (architects, builders, developers, facility managers, etc.) for projects in PCE and SVCE territories	August 2020 - December 2021	https://allelectricdesign.org/
Peninsula Clean Energy	EV Ready	Technical assistance and incentives for EV charging infrastructure, including public agencies. Incentives for public agencies include L1 and power managed L2 charging for both new and existing buildings. Amounts vary between building type and charging solution: L1 (\$1,000 - new construction & \$2,000 - existing) and L2 (\$2,000 - new construction & up to \$4,500 - existing)	Peninsula Clean Energy customers	Technical assistance live as of June 2020. CALeVIP Incentive will open mid-December and PCE-managed incentives will open mid-September.	https://www.peninsulacleanenergy.com/ev-ready/
Peninsula Clean Energy	Municipal Fleets Program (upcoming)	Technical assistance to determine EV charging needs, project planning and grant application assistance to help with installation, and some incentive funding for vehicles and charging infrastructure.	San Mateo County public agency (cities/towns, school districts)	Targeted launch Q2 2021 (pending approval)	Pkobernick@peninsulacleanenergy.com
Peninsula Clean Energy	Public Facilities Resilience (upcoming)	Clean backup power for public facilities with solar energy + battery storage with some incentive funding.	San Mateo County public critical facilities	Launch sometime in 2021	To be determined

City/County Association of Governments and County of San Mateo Office of Sustainability	San Mateo County Energy Watch	Benchmarking facilities in Portfolio Manager	Public agencies in San Mateo County	July 2020 - June 2023	agallizioli@smcgov.org
		Quarterly working group for facilities staff starting Q4 2020			
		Assistance identifying energy saving opportunities			
		Referrals to programs, incentives, and financing, including PG&E's 3rd party programs and 0% on-bill financing			
		Development of Energy Action Plans and technical assistance with climate action plans			
Santa Clara County					
Silicon Valley Clean Energy	Electrification Technical Assistance Program	Free technical assistance for developers, designers, contractors, etc. for new construction and retrofits on building electrification and EV infrastructure.	Building industry members (architects, builders, developers, facility managers, etc.) for projects in PCE and SVCE territories	August 2020 - December 2021	https://allelectricdesign.org/

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