SLAL TO

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: January 10, 2023

Subject: APPROVE and AUTHORIZE County participation in Marin Clean Energy's electric vehicle charging rebate

program.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute an agreement with Marin Clean Energy (MCE) for County participation in their electric vehicle charging rebate program, effective January 10, 2023, through December 31, 2025 for the project sites listed in Attachment A, as well as other eligible sites identified through December 31, 2025.

FISCAL IMPACT:

There is no financial obligation or penalty associated with county participation. This program offers \$5,500 for every Level 2 electric vehicle charging station (EVCS) installed under the program. These incentives will offset Measure X expenditures currently used to fund EVCS installations. Participation in this program has the potential to reduce County EVCS installation costs by an estimated 35% on average for projects implemented through December 31, 2025.

BACKGROUND:

On November 5, 2018, the Ad Hoc Committee on Sustainability received an overview from the Public Works Department of the County's fleet of vehicles and equipment. The

✓ APPROVE	OTHER
▼ RECOMMENDATION OF CY ADMINISTRATOR	RECOMMENDATION OF BOARD COMMITTEE
Action of Board On: 01/10/2023	APPROVED AS RECOMMENDED OTHER
Clerks Notes:	
VOTE OF SUPERVISORS	
AYE: John Gioia, District I Supervisor Candace Andersen, District II Supervisor Diane Burgis, District III Supervisor	I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown. ATTESTED: January 10, 2023
Ken Carlson, District IV Supervisor Federal D. Glover, District V Supervisor	ATTESTED: January 10, 2023 Monica Nino, County Administrator and Clerk of the Board of Supervisors
Contact: Jeffrey K. Acuff,	By: Laura Cassell, Deputy

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Committee directed Public Works to develop options for a more aggressive goal and strategy to convert all types of vehicles in the County fleet to electric, and to install the needed infrastructure.

BACKGROUND: (CONT'D)

On January 28, 2019, the Board of Supervisors directed Public Works to develop an electric vehicle (EV) charging station installation plan to help advance greater implementation of EVs in the County fleet.

On March 30, 2021, the Board of Supervisors directed Public Works to develop recommendations for a Sustainability Fund that could be used to support investments in County facilities that further the County's environmental sustainability and climate change goals.

On July 26, 2021, Public Works presented a summary of vehicle purchases, a list of existing and proposed EV chargers, and draft revisions to Administrative Bulletin 507.9 and 508.5 addressing electric vehicle charging, vehicle rental, purchasing and replacement policies to the Board of Supervisors.

Public Works is currently preparing construction documents aimed at installing Electric Vehicle Charging Stations at the first five sites listed in Attachment A.

CONSEQUENCE OF NEGATIVE ACTION:

The cost of upcoming County EV charging infrastructure projects would increase significantly, possibly by a factor of two or more, and based on existing funding, fewer sites would be served by EV charging stations.

<u>ATTACHMENTS</u>

Attachment A
Rebate Reservation Form