



# CONTRA COSTA COUNTY

1025 ESCOBAR STREET  
MARTINEZ, CA 94553

## Staff Report

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**File #:** TMP-1765

**Agenda Date:** 12/5/2023

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**To:** Board of Supervisors

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

**Report Title:** Blanket Purchase Order with Beam Global

Recommendation of the County Administrator  Recommendation of Board Committee

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### RECOMMENDATIONS:

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Public Works Director, or designee, a direct purchase order with Beam Global in an amount of \$900,000 for the procurement of Electric Vehicle Autonomous Renewal Chargers for the period of November 1, 2023 through October 31, 2026.

### FISCAL IMPACT:

Product cost paid by County Departments and Measure X Funds.

- \$515,000 allocated from Measure X Funds
- \$385,000 allocated from user Departments

### BACKGROUND:

The transition of the County fleet to electric vehicles (EV) requires charging equipment that is readily available where vehicles are housed at various county departments. The Beam Global Electric Vehicle Autonomous Renewal Chargers (EV ARC) are fully self-contained, transportable solar powered EV charging stations which will allow quicker replacement of internal combustion engine vehicles at building locations where existing electrical panels do not have adequate capacity to support electric vehicle charging stations.

On October 24, 2023, the Board of Supervisors approved this staff report # 23-733 however, the Measure X funding component was not mentioned therefore, this new staff report is to include the appropriate funding sources.

The State of California Department of General Services has a statewide contract with Beam Global (Contract Number 1-22-61-16) which allows local government agencies usage of the contracted pricing in the State's contract.

**CONSEQUENCE OF NEGATIVE ACTION:**

If this purchase order is not approved, the transition to electric vehicles at some county locations will be delayed.