## FILE NO. 110520

## RESOLUTION NO. 198-11

[Accept and Expend Grant - Electric Vehicle Infrastructure - \$100,000]

Resolution authorizing the San Francisco Department of the Environment to accept and expend a grant of \$100,000 from the Bay Area Air Quality Management District to contribute to the cost of installing 60 publicly available electric vehicle chargers.

WHEREAS, The Bay Area Air Quality Management District (BAAQMD), through its Transportation Fund for Clean Air has awarded a grant of \$100,000 to the Department of the Environment of the City and County of San Francisco for costs associated with installing 60 publicly available Electric Vehicle chargers in various locations throughout the City; and

WHEREAS, Electric Vehicles significantly reduce greenhouse gases compared to vehicles with internal combustion engines, and

WHEREAS, More than half the greenhouse gases generated in San Francisco are attributable to transportation, and

WHEREAS, In 2004, the Department of the Environment and the San Francisco Public Utilities Commission released a "Climate Action Plan for San Francisco" identifying transportation, energy efficiency, renewable energy, and solid waste measures that could achieve significant greenhouse gas reductions; and

WHEREAS, Creating the infrastructure necessary to support the market for Electric Vehicles in San Francisco is an important element of San Francisco's strategy for reducing greenhouse gases, and

WHEREAS, In addition, companies manufacturing Electric Vehicles have targeted San Francisco as a strong "early adopter" market, and critical actions need to be taken by the City for that market to materialize, and

Mayor Lee , Supervisor Mar BOARD OF SUPERVISORS WHEREAS, Installation of publicly available Electric Vehicle chargers is an essential step in ensuring automobile manufacturers continue to view San Francisco as a location primed to accelerate the adoption of Electric Vehicles, and

WHEREAS, The Electric Vehicle charging stations will be publicly available and will serve residents from all parts of San Francisco, and

WHEREAS, Funding from this grant will contribute to local matching funds required by Congressionally Directed Program funding from the Department of Energy for the development of San Francisco Electric Vehicle infrastructure which was approved through Annual Salary Ordinance Amendment 159-10, and

WHEREAS, Funding from this grant will contribute to the cost of installing Electric Vehicle charging stations awarded to the Department of the Environment by Coulomb Technologies, Inc., as a subaward under Federal Recovery Act Funds from the U.S. Department of Energy to Coulomb, previously approved through Resolution 143-11, and

WHEREAS, The term of this grant is from the date of execution of the award agreement from BAAQMD following approval of this resolution through December 31, 2011, and

WHEREAS, The grant does not require an ASO amendment; and

WHEREAS, the grant budget includes provision for indirect costs of \$4,762, now, therefore, be it

RESOLVED, That the Board of Supervisors authorizes the Director of the Department of the Environment to accept and expend a grant in the amount of \$100,000 from the Bay Area Air Quality Management District to contribute to the cost of installing 60 Electric Vehicle chargers.

Mayor Lee BOARD OF SUPERVISORS

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## City and County of San Francisco Tails

City Hall 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102-4689

Resolution

File Number: 110520

## Date Passed: May 10, 2011

Resolution authorizing the San Francisco Department of the Environment to accept and expend a grant of \$100,000 from the Bay Area Air Quality Management District to contribute to the cost of installing 60 publicly available electric vehicle chargers.

May 04, 2011 Budget and Finance Sub-Committee - RECOMMENDED

May 10, 2011 Board of Supervisors - ADOPTED

Ayes: 11 - Avalos, Campos, Chiu, Chu, Cohen, Elsbernd, Farrell, Kim, Mar, Mirkarimi and Wiener

File No. 110520

I hereby certify that the foregoing Resolution was ADOPTED on 5/10/2011 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo Clerk of the Board

Mayor Edw

**Date Approved**