

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

2

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

6

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

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

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

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

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

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

25

1 WHEREAS, Installation of publicly available Electric Vehicle chargers is an essential
2 step in ensuring automobile manufacturers continue to view San Francisco as a location
3 primed to accelerate the adoption of Electric Vehicles, and

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

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

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

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

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

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

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

24

25

1 Recommended:
2
3 _____
4 Department Head

Approved: _____
Mayor

Approved: _____
Controller, Grant Division

5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25