

1 [Accept and Expend Grant - Electric Vehicle Charging Station Program - \$100,000]

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3 **Ordinance authorizing the Department of the Environment to accept and expend funds**  
4 **in the amount of \$100,000 from Coulomb Technologies, Inc., to provide administrative**  
5 **and outreach services for a program to install electric vehicle charging stations in**  
6 **multiple-dwelling units and amending Ordinance Number 146-11 (Annual Salary**  
7 **Ordinance, FY2011-2012) to reflect the addition of one grant funded position at the**  
8 **Department of the Environment.**

9 Note: Additions are *single-underline italics Times New Roman*;  
10 deletions are *strikethrough italics Times New Roman*.  
11 Board amendment additions are double underlined.  
12 Board amendment deletions are ~~strikethrough normal~~.

13 Be it ordained by the People of the City and County of San Francisco:

14 **Section 1. Findings**

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

19 More than one-third of the greenhouse gases generated in San Francisco are  
20 attributable to transportation; and

21 The use of Electric Vehicles can significantly reduce greenhouse gases compared to  
22 using vehicles with internal combustion engines; and

23 Creating the infrastructure necessary to support the market for Electric Vehicles (EV) in  
24 San Francisco is an important element of San Francisco’s strategy for reducing greenhouse  
25 gases; and

1 Multiple-Dwelling Units (“MDU’s”) - apartments, condominiums and mixed living units -  
2 present one of the most notable challenges in establishing San Francisco’s EV infrastructure;  
3 and

4 As many as sixty-seven percent of San Francisco’s population lives in this type of  
5 dwelling; and

6 Coulomb Technologies, Inc. has received a grant (# ARV-09-006) from the California  
7 Energy Commission to deploy electric vehicle charging stations in MDU’s in order to develop  
8 best practices that will assist other MDUs in installing EV charging stations ; and

9 Coulomb Technologies, Inc. plans to implement its grant-funded MDU EV charger  
10 program entirely in San Francisco; and

11 Coulomb Technologies, Inc. is providing funds from its Grant # ARV-09-006 to the San  
12 Francisco Department of the Environment to provide administrative and outreach services for  
13 the implementation of this program; and

14 Charging stations being provided through this program will be installed throughout San  
15 Francisco, and

16 The successful implementation of this demonstration program will significantly  
17 contribute to San Francisco’s policy to encourage and support the use of electric vehicles in  
18 place of gasoline vehicles.

19 **Section 2. Authorization to Accept and Expend Funds.**

20 The Board of Supervisors hereby authorizes the Department of the Environment to  
21 accept and expend on behalf of the City and County of San Francisco \$100,000 in funds from  
22 Coulomb Technologies, Inc to provide administrative and outreach services for a  
23 demonstration program funded by the California Energy Commission to install  
24 approximately 150 EV charging stations in MDU’s in San Francisco.

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1 The Department of the Environment is further authorized to furnish whatever additional  
2 information or assurances Coulomb Technologies, Inc may request in connection with this  
3 funding, and to execute any and all agreements necessary to carry out the purpose of the  
4 funds.

5 The budget includes provision for indirect costs of \$36,800.

6 The term of the funding is from September 15, 2011 to June 30, 2012.

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8 **Section 3. Grant-funded Positions; Amendment to FY 2011-2012 Annual Salary**  
9 **Ordinance.**

10 The hereinafter designated sections and items of Ordinance No.146-11 (Annual Salary  
11 Ordinance, FY 2011-12) are hereby amended to ADD ONE (1) position in the Department of  
12 the Environment, and reads as follows:

13 Department: ENV-22

14 Program: CIO – Clean Air

15 Subfund: 2S-ENV-GNC

16 Index Code: 220223

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Amendment	Number of Positions:	Class and Item No.:	Compensation Schedule:
Add	1 65% FTE	5638 Environmental Assistant	\$2,043 B \$2,483

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1 APPROVED AS TO FORM:  
DENNIS J. HERRERA, City Attorney

APPROVED AS TO CLASSIFICATION  
DEPARTMENT OF HUMAN RESOURCES

2  
3 By: \_\_\_\_\_  
Thomas Owen  
Deputy City Attorney

By: \_\_\_\_\_  
Micki Callahan  
Director

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6 APPROVED: \_\_\_\_\_  
7 Edwin Lee  
8 Mayor

9  
10 APPROVED: \_\_\_\_\_  
11 Ben Rosenfield  
12 Controller

13 Recommended:

14  
15  
16 \_\_\_\_\_  
Melanie Nutter, Director  
Department of the Environment