File No. 120441 Committee Item No. 4
Board Item No. _____

COMMITTEE/BOARD OF SUPERVISORS

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Committee CITY OPERATIONS AND NEIGHBORHOOD SERVICES Date 4/14/12

Board of Supervisors Meeting Date _____

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Completed by: Gail Johnson Date 5/11/12
Completed by: _____ Date _____

An asterisked item represents the cover sheet to a document that exceeds 20 pages. The complete document is in the file.

[Accept and Expend Grant - Electric Vehicle Infrastructure - $173,000]

Resolution authorizing the San Francisco Department of the Environment to accept and expend a grant sub-award of $173,000 from the Association of Bay Area Governments to contribute to the cost of installing publicly available electric vehicle chargers.

WHEREAS, The Association of Bay Area Governments (ABAG), through a grant from the California Energy Commission (CEC), has awarded a grant subaward of $173,000 to the Department of the Environment of the City and County of San Francisco for costs associated with installing 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, Forty percent of greenhouse gases currently 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

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, The term of this grant is from April 15, 2012 to April 30, 2013; and

WHEREAS, The grant provides for $84,751 in indirect costs; and

WHEREAS, The grant does not require an Annual Salary Ordinance (ASO) amendment; 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 subaward in the amount of $173,000 from the Association of Bay Area Governments to contribute to the cost of installing electric vehicle chargers.

Recommended:

Department Head

Approved: Mayor

Approved: Controller, Grant Division

TO:	**Angela Calvillo, Clerk of the Board of Supervisors**
FROM:	**The Department of the Environment**
DATE:	**April 9, 2012**
SUBJECT:	**Accept and Expend Resolution for Regional Grant**
GRANT TITLE:	**ABAG Plug-In Electric Vehicle (PEV) Stations Installation**

Attached please find the original and 4 copies of each of the following:

_X_ Proposed grant resolution; original signed by Department, Mayor, Controller

_X_ Grant information form, including disability checklist

_X_ Grant budget

_X_ Grant application

_X_ Grant award letter from funding agency

_ _ Other (Explain):

Special Timeline Requirements:

Departmental representative to receive a copy of the adopted resolution:

Name: Rachel Buerkle Phone:415-355-3704

Interoffice Mail Address:

Certified copy required Yes ☐ No X

(Note: certified copies have the seal of the City/County affixed and are occasionally required by funding agencies. In most cases ordinary copies without the seal are sufficient).

File Number: _____ 220258 / EVPCFS-12
(Provided by Clerk of Board of Supervisors)

Grant Resolution Information Form
(Effective July 2011)

Purpose: Accompanies proposed Board of Supervisors resolutions authorizing a Department to accept and expend grant funds.

The following describes the grant referred to in the accompanying resolution:

1. Grant Title: ABAG Electric Vehicle Infrastructure Funding

2. Department: Department of the Environment

3. Contact Person: Rachel Buerkle Telephone: 415-355-3704

4. Grant Approval Status (check one):

[X] Approved by funding agency [ ] Not yet approved

5. Amount of Grant Funding Approved or Applied for: $173,000

6a. Matching Funds Required: $ Yes
b. Source(s) of matching funds (if applicable): DPW funds and Dept. of Environment grant funds

7a. Grant Source Agency: California Energy Commission
b. Grant Pass-Through Agency (if applicable):): Association of Bay Area Governments (ABAG)

8. Proposed Grant Project Summary:
Plug-In Electric Vehicle (PEV) chargers donated through other grants will be installed in various San Francisco locations as part of an overall plan to provide PEV infrastructure. This grant will cover some of the installation costs. The charging stations, which will be publically available, will contribute to San Francisco's strategy for reducing greenhouse gases.

9. Grant Project Schedule, as allowed in approval documents, or as proposed:
Start-Date: April 15, 2012 End-Date: April 30, 2013

10a. Amount budgeted for contractual services: N/A
b. Will contractual services be put out to bid? N/A
c. If so, will contract services help to further the goals of the Department's Local Business Enterprise (LBE) requirements?

d. Is this likely to be a one-time or ongoing request for contracting out?

11a. Does the budget include indirect costs? [X] Yes [ ] No

b1. If yes, how much? $84,751
b2. How was the amount calculated? Amount allowed by the funder.

c1. If no, why are indirect costs not included?.
[ ] Not allowed by granting agency [ ] To maximize use of grant funds on direct services
[ ] Other (please explain):

c2. If no indirect costs are included, what would have been the indirect costs? N/A

12. Any other significant grant requirements or comments:

****Disability Access Checklist***(Department must forward a copy of all completed Grant Information Forms to the Mayor's Office of Disability)**

13. This Grant is intended for activities at (check all that apply):

[X] Existing Site(s)
[ ] Rehabilitated Site(s)
[ ] New Site(s)

[X] Existing Structure(s)
[ ] Rehabilitated Structure(s)
[ ] New Structure(s)

[ ] Existing Program(s) or Service(s)
[ ] New Program(s) or Service(s)

14. The Departmental ADA Coordinator or the Mayor's Office on Disability have reviewed the proposal and concluded that the project as proposed will be in compliance with the Americans with Disabilities Act and all other Federal, State and local disability rights laws and regulations and will allow the full inclusion of persons with disabilities. These requirements include, but are not limited to:

1. Having staff trained in how to provide reasonable modifications in policies, practices and procedures;
2. Having auxiliary aids and services available in a timely manner in order to ensure communication access;
3. Ensuring that any service areas and related facilities open to the public are architecturally accessible and have been inspected and approved by the DPW Access Compliance Officer or the Mayor's Office on Disability Compliance Officers.

If such access would be technically infeasible, this is described in the comments section below:

Comments:

Departmental ADA Coordinator or Mayor's Office of Disability Reviewer:

Claudia Molina, Departmental ADA Coordinator, Payroll Personnel Clerk

Date Reviewed: 4/10/12

Claudia Molina
(Signature Required)

Department Head or Designee Approval of Grant Information Form:

Melanie Nutter, Director, Department of the Environment

Date Reviewed: 4/10/12

(Signature Required)

San Francisco Department of the Environment - Sub-Award from Association of Bay Area Governments

Electric Vehicle Charger Installations

	Description	ABAG Sub-Award Grant	Match (CCSF In-kind)	Match (Other Grants)	Total Project
PERSONNEL					
7345 Electricians (DPW)	Installation of EV Chargers on City property	$52,749	$ 48,426	$0	$101,174
Fringe		$35,500	$32,590	$0	$68,090
Subtotal Personnel		**$88,249**	**$81,016**	**$0**	**$169,265**
EQUIPMENT					
	EV Chargers	$0	$0	$208,732	$208,732
Subtotal Equipment		**$0**	**$0**	**$208,732**	**$208,732**
SUPPLIES					
	Materials,supplies for EV charger installations	$0	$0	$31,751	$31,751
	Permits			$3,195	$3,195
Subtotal Supplies		**$0**	**$0**	**$34,947**	**$34,947**
TOTAL DIRECT COSTS					
INDIRECT COSTS					
	Indirect Overhead (DPW)	$64,427	$59,147		$123,575
	Gen & Administrative (SFE)	$20,324	$81,295		$101,618
TOTAL INDIRECT COSTS		**$84,751**	**$140,442**		**$225,193**
TOTAL PROJECT (Direct + Indirect)		**$173,000**	**$221,458**	**$243,679**	**$638,137**

ASSOCIATION OF BAY AREA GOVERNMENTS

Celebrating 50 Years of Service to the Region

ABAG

March 30, 2012

Robert Hayden
Manager of Transportation Programs
Department of the Environment
City and County of San Francisco
11 Grove Street
San Francisco, CA 94102

Re: (1) California Energy Commission Grant Award No.: ARV-10-032
(2) Letter of Intent to Award Funds

Dear Mr. Hayden:

This letter confirms the Association of Bay Area Governments' (ABAG's) intent to award $173,000 to the City/County of San Francisco for work under the California Energy Commission's (CEC) grant award no. ARV-10-032. The purpose of the CEC grant is to install electric vehicle charging stations at several locations throughout the Bay Area. The CEC funds awarded to San Francisco are for installations within San Francisco and require a match of $414,609. The effective dates of the grant award will be from the date of the contract signing to April 30, 2013.

Please contact me if you have any questions.

Sincerely,

Gerald L. Lahr
Energy Programs Manager
Association of Bay Area Governments

Representing City and County Governments of the San Francisco Bay Area

Mailing Address: P.O. Box 2050 Oakland, California 94604-2050 (510) 464-7900 Fax: (510) 464-7985 info@abag.ca.gov
Location: Joseph P. Bort MetroCenter 101 Eighth Street Oakland, California 94607-4756