CITY OF OAKLAND



CITY HALL • 1 FRANK H. OGAWA PLAZA, 3rd FLOOR

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OAKLAND, CALIFORNIA 94

Office of the City Administrator Dan Lindheim City Administrator (510) 238-3301 Fax (510) 238-2223

May 5, 2009

Oakland City Council Oakland, California

President Brunner and Members of the City Council:

Re: A Supplemental Report and Resolution Approving Application for Clean Cities Petroleum Reduction Program Grant from the American Recovery and Reinvestment Act (ARRA) of 2009

SUMMARY

Supplemental information is being provided regarding the City's grant applications for the Clean Cities Petroleum Reduction Program Grant from the American Recovery and Reinvestment Act (ARRA) of 2009.

FISCAL IMPACT

The City will be submitting an application for up to \$500,000 for the Clean Cities Petroleum Reduction Program. The City will be providing a match of \$212,681 for grant activities.

KEY ISSUES AND IMPACTS

As discussed in an earlier report, the U.S. Department of Energy - National Energy Technology Laboratory will make available \$300M in funding opportunities under the Clean Cities FY 09 Petroleum Reduction Technologies Projects for the Transportation Sector. The ARRA authorized the establishment of a competitive grant pilot program to be administered through the Clean Cities Program that will provide 30 geographically dispersed project grants to state governments, local governments, and/or metropolitan transportation authorities, in partnership with an active designated Clean Cities Coalition. The grant is comprised of four areas of interest: (1) Refueling Infrastructure for Alternative Fuels; (2) Incremental Cost of dedicated Alternative Fuel Vehicles; (3) Education and Outreach Workshops for Petroleum Reduction Fuels and Technologies; and

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(4) Alternative Fuel and Advanced Technology Vehicle Pilot Program. The grant application is due on May 29, 2009 with a project period of four (4) years.

The grant guidelines are posted at: http://www.grants.gov/applicants/recovery.jsp

The Bay Area Air Quality Management District (BAAQMD) will serve as the Region's lead agency for this grant application and will assist with the preparation, coordination and development of the various components of the grant application and proposals as provided by each of the separate municipal jurisdictions. The City and County of San Francisco, City of San Jose and the City of Oakland will serve as the "anchor" partners within this collaborative project. The "anchor" partners will develop the overall project description and submit to BAAQMD. The BAAQMD has invited other cities and counties in the Bay Area, as well as transit agencies, to participate in this regional grant process as outlined in the guidelines developed by the "anchor" cities. The BAAQMD has agreed to provide the 50% matching funds as required by the grant. Partnering cities are required by BAAQMD to submit resolutions from their governing bodies in support of the respective grant applications by May 18th to BAAQMD.

The City of Oakland Public Works Agency (PWA) and the Community and Economic Development Agency (CEDA) is submitting an application for up to \$500,000 to the BAAQMD to cover the incremental costs of electric vehicle hybrid technology on light duty and medium duty fleet vehicles and to upgrade the City's existing electric vehicle charging infrastructure. Specifically, the grant request would fund the following activities:

- Support for the purchase of three (3) Toyota Prius gasoline-electric hybrid vehicles as replacement vehicles for the City fleet. The total cost of one vehicle is \$23,001. The City is requesting funding support of \$6,000 total in this category given that the Department of Energy has limited funding to \$2,000 per vehicle, not to exceed the actual cost.
- Support for the purchase of two (2) Toyota Prius gasoline-electric hybrid vehicles that will be converted after purchase to plug-in electric vehicles (PHEV). The total cost of one vehicle is \$35,476. The City is requesting funding support of \$22,622 in this category given that the Department of Energy has limited funding to \$50,000 per vehicle, not to exceed the actual cost.
- The purchase of two (2) medium-duty diesel-electric hybrid utility vehicles as replacement vehicles for two (2) overaged Traffic Maintenance vehicles, vehicle no. 4515, a 1995 Ford 1-ton truck with aerial lift, and vehicle no. 4784, a 1997 Ford F-350 truck with aerial lift. The City is requesting funding support of \$208,435 total in this category given that the Department of Energy has limited funding to \$200,000 per vehicle, not to exceed the actual cost.
- The upgrade of existing electric vehicle charging stations in three City-owned locations:

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- o Dalziel Building Garage, 150 Frank H. Ogawa Plaza
- Clay Street Garage, 1414 Clay Street
- o Municipal Service Center, 7101 Edgewater Drive, Building 5

Total cost of the upgrade will be \$29,352. The City is requesting funding support of \$14,676.

RECOMMENDATIONS

It is recommended that the City Council adopt the resolution to apply for the Clean Cities Petroleum Reduction Program Grant for an amount up to \$500,000.

Respectfully submitted,

Dan Lindheim City Administrator

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APPROVED AS TO FORM AND LEGALITY

OAKLAND CITY COUNCIL

RESOLUTION NO.

C.M.S.

Resolution Authorizing The City Administrator, On Behalf Of The City Of Oakland, To Apply For, Accept and Appropriate Grant Funds From The American Recovery And Reinvestment Act Of 2009 (Federal Government's "Stimulus Package") For The U.S. Department Of Energy under Clean Cities FY09 Petroleum Reduction Technologies Projects for the Transportation Sector Area Interest #4 For Up To \$500,000 (Five Hundred Thousand) In Funds To Cover The Incremental Cost Of Electric Vehicle Hybrid Technology On Light Duty and Medium Duty Fleet Vehicles And To Upgrade The City Of Oakland's Existing Electric Vehicle Charging Infrastructure

WHEREAS, it is anticipated that the U.S. Government will award grant funds in the amount of approximately \$787 million dollars from the American Recovery and Reinvestment Act of 2009 (Federal Government's "Stimulus Package") to state and local governments to stimulate the economy by creating and preserving jobs, and

WHEREAS, the City of Oakland may be eligible to receive a portion of the grants funds; and

WHEREAS, due the urgent economic conditions, the federal government is releasing information on an ongoing basis regarding application deadlines and the criteria for funding and the types of programs, projects that will qualify for the funding and the Mayor, City Administrator and the City Council wish to be in the best posture (1) to be apprised of and updated regarding developments regarding the Stimulus Package and the City's options and (2) to prepare and complete and revise as necessary timely grant applications and (3) to obtain the maximum amount of grant funds for which the City of Oakland may be eligible; and

WHEREAS, the City learned that funds are available from the U.S. Department Of Energy under Clean Cities FY09 Petroleum Reduction Technologies Projects for the Transportation Sector Area Interest #4 and the City wishes to apply for a grant from the Stimulus Package for said purpose; and

WHEREAS, the City has learned that the deadline for the application is May 29, 2009 to the U.S. Department of Energy and May 18, 2009 for the application to the Bay Area Air Quality Management District which is serving as the lead agency for a regional application to the U.S. Department of Energy, now, therefore, be it

RESOLVED: that the City Council hereby authorizes the City Administrator or his designee to apply for, accept and appropriate up to \$500,000 in grant funds from the American Recovery and Investment Act of 2009 (Federal "Stimulus Package") in order to:

- Support the purchase of three (3) Toyota Prius gasoline-electric hybrid vehicles as replacement vehicles for the City fleet. The total cost of one vehicle is \$23,001. The City is requesting funding support of \$6,000 total in this category given that the Department of Energy has limited funding to \$2,000 per vehicle, not to exceed the actual cost.
- Support for the purchase of two (2) Toyota Prius gasoline-electric hybrid vehicles that will be converted after purchase to plug-in electric vehicles (PHEV). The total cost of one vehicle is \$35,476. The City is requesting funding support of \$22,622 in this category given that the Department of Energy has limited funding to \$50,000 per vehicle, not to exceed the actual cost.
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- The upgrade of existing electric vehicle charging stations in three City-owned locations:
 - o the Dalziel Building Garage, 150 Frank H. Ogawa Plaza
 - o the Clay Street Garage, 1414 Clay Street; and
 - o the Municipal Service Center, 7101 Edgewater Drive, Building 5

Total cost of the upgrade will be \$29,352. The City is requesting funding support of \$14,676.

IN COUNCIL, OAKLAND, CALIFORNIA, _____

PASSED BY THE FOLLOWING VOTE:

AYES- BROOKS, DE LA FUENTE, KAPLAN, KERNIGHAN, NADEL, QUAN, REID, AND PRESIDENT BRUNNER

NOES-

ABSENT-

ABSTENTION

ATTEST: ____

LaTonda Simmons

City Clerk and Clerk of the Council

Of the City of Oakland, California