



CITY OF LONG BEACH

DEPARTMENT OF FINANCIAL MANAGEMENT

C-14

333 West Ocean Boulevard 6th Floor • Long Beach, CA 90802 • (562) 570-5400 • Fax (562) 570 -5414

October 23, 2018

HONORABLE MAYOR AND CITY COUNCIL
City of Long Beach
California

RECOMMENDATION:

Authorize the City Manager, or designee, to execute a contract and all necessary amendments with the Mobile Source Air Pollution Reduction Review Committee (MSRC), to receive and expend Local Government Partnership Program funds, for the construction of electric vehicle charging stations for City vehicles, for an amount not to exceed \$622,220, for a period not to exceed eight years. (Citywide)

DISCUSSION

On February 6, 2018, the City Council approved a contract with MSRC, in association with the South Coast Air Quality Management District (SCAQMD), for the receipt of grant funding in the amount of \$622,220, to partially offset the cost to construct electric vehicle charging stations over a five-year period, and to procure electric and hybrid-electric vehicles for City fleet usage (Attachment). However, the full-term of the grant is 96 months (8 years), not 5 years as previously approved. City Council approval is requested to approve an 8-year contract with MSRC. The additional time in the contract will allow for additional monitoring and reporting to document emission reductions.

This matter was reviewed by Deputy City Attorney Monica J. Kilaita on September 25, 2018 and by Budget Management Officer Rhutu Amin Gharib on September 27, 2018.

TIMING CONSIDERATIONS

City Council action is requested on October 23, 2018, to ensure the contract is in place expeditiously.

FISCAL IMPACT

The additional three years of the contract term being requested for monitoring will not change the fiscal impact beyond what was previously approved by the City Council. On February 6, 2018, the City Council approved acceptance of \$622,220 in grant funding for this project. The matching funds will be provided by AB 32 FY 19 Cap and Trade funding and, if necessary, existing vehicle replacement charges already budgeted and collected during the Fleet Services monthly billing process. Costs for construction of the electric vehicle charging stations will be determined through a competitive bid process. Future maintenance costs for zero emission vehicles and charging stations acquired with these grant funds will be determined once the size and placement of charging stations have been vetted and approved. All costs will be recovered through annual Fleet MOU charges to user departments. There is no local job impact associated with this recommendation.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,



JOHN GROSS
DIRECTOR OF FINANCIAL MANAGEMENT

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ATTACHMENT

APPROVED:



PATRICK H. WEST
CITY MANAGER



CITY OF LONG BEACH

DEPARTMENT OF FINANCIAL MANAGEMENT

333 West Ocean Boulevard 6th Floor • Long Beach, CA 90802 • (562) 570-5400 • Fax (562) 570-5414

ATTACHMENT

R-18

February 6, 2018

HONORABLE MAYOR AND CITY COUNCIL
City of Long Beach
California

RECOMMENDATION:

Authorize the City Manager, or designee, to execute a contract and all necessary amendments, with the Mobile Source Air Pollution Reduction Review Committee (MSRC), to receive and expend Local Government Partnership Program funds, for an amount not to exceed \$622,220, for a period not to exceed 5 years, at the discretion of the City Manager;

Receive and file a presentation on the City's green fleet and MSCR grant;

Authorize a required cash match of \$622,220 over the course of the grant period; and,

Increase appropriations in the Fleet Services Fund (IS 386) in the Financial Management Department (FM) by \$622,220. (Citywide)

DISCUSSION

City Council approval is requested to enter into a contract with MSRC, in association with the South Coast Air Quality Management District (SCAQMD), for the receipt of grant funding in the amount of \$622,220, to partially offset the cost to construct electric vehicle charging stations over a five-year period, and to procure electric and hybrid-electric vehicles for City fleet usage.

The MSRC grant funding is part of the Local Government Partnership Program for 2018 that calculates individual grant allocations based on a municipality's AB 2766 (Motor Vehicle Subvention Program) project allocations to promote cleaner air within the SCAQMD through low emission vehicles and use of alternative fuels. The AB 2766 funding is derived from the California Department of Motor Vehicle annual vehicle registration fee surcharges to fund the implementation of programs to reduce air pollution from motor vehicles. According to the SCAQMD, air pollutant emissions must be reduced by an additional 75 percent to meet the 2023 federal ozone standard.

The 2018 Local Government Partnership Program focuses on reducing emissions through construction of electric vehicle charging stations and acquisition of light-, medium- and heavy-duty vehicles with zero or near zero emissions. The local match requirement will be funded from projected AB 32 (California Global Warming Solutions Act) FY 18 Cap and Trade funding.

Construction of electric vehicle charging stations is being coordinated through the Battery Electric Vehicle Task Force using a five-year project timeline. Some charging stations will utilize solar panels to generate electricity, creating additional cost reductions for use of electric and hybrid electric vehicles.

This matter was reviewed by Deputy City Attorney Monica J. Kilaita on January 19, 2018 and by Assistant Finance Director Lea Eriksen on January 4, 2018.

SUSTAINABILITY

Use of zero emission vehicles contributes to the goals stated in the air quality improvement strategy submitted by the SCAQMD. Electric vehicle charging stations will reduce fuel costs to the City and support the transition to a fully alternative-fuel fleet.

TIMING CONSIDERATIONS

City Council action is requested on February 6, 2018, to ensure the contract is in place expeditiously.

FISCAL IMPACT

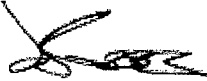
The MSRC Local Government Partnership Program funding is currently unbudgeted, and an appropriation increase in the Fleet Services Fund (IS 386) in the Financial Management Department (FM) in the amount of \$622,220 is requested. The City matching requirement of \$622,220 will be funded from projected AB 32 FY18 Cap and Trade funding for reduction of greenhouse gas emissions and, if necessary, existing vehicle replacement charges already budgeted and collected during the Fleet Services Bureau monthly billing process. Costs for construction of the electric vehicle charging stations will be determined through a competitive bid process. Future maintenance costs for zero emission vehicles and charging stations acquired with these grant funds will be determined once the size and placement of charging stations have been vetted and approved and will be recovered through annual Fleet MOU charges to user departments. There is no local job impact associated with this recommendation.

HONORABLE MAYOR AND CITY COUNCIL
February 6, 2018
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SUGGESTED ACTION:

Approve recommendation.

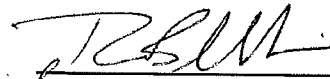
Respectfully submitted,



JOHN GROSS
DIRECTOR OF FINANCIAL MANAGEMENT

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APPROVED:



PATRICK H. WEST
CITY MANAGER