

# CITY OF LOS ANGELES

CALIFORNIA



ANTONIO R. VILLARAIGOSA  
MAYOR

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## OFFICE OF THE BOARD OF PUBLIC WORKS

200 NORTH SPRING STREET  
ROOM 361, CITY HALL  
LOS ANGELES, CA 90012  
(213) 978-0261  
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ARLEEN P. TAYLOR  
EXECUTIVE OFFICER

<http://www.bpw.lacity.org>

January 20, 2012

#2 BOS

Mayor Antonio R. Villaraigosa  
Room 305  
City Hall  
Attn: Pamela Finley

City Council  
Room 395  
City Hall

**Subject: REQUEST AUTHORITY TO APPLY FOR EXTERNAL GRANT FUNDING OPPORTUNITIES TO SUPPORT THE BUREAU OF SANITATION'S CLEAN FUEL PROGRAM AND OTHER ENVIRONMENTAL PROGRAMS**

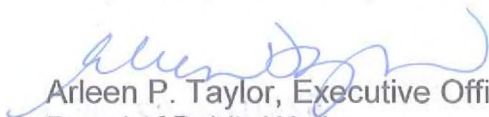
As recommended in the accompanying report of the Director of the Bureau of Sanitation, which this Board has adopted, the Board of Public Works requests that the City Council, subject to concurrence of the Mayor, authorize the Director of the Bureau of Sanitation, or his designee, to prepare and submit applications for grant funding for the Bureau of Sanitation's Clean Fuel Program and other Environmental Programs. This includes grant funding opportunities from all private, local, state or federal grant funding sources.

It is also requested, that the City Council adopt the Resolution (Transmittal No. 1) authorizing the Director of the Bureau of Sanitation or his designee to submit applications and all supporting documents to apply for grant funding for the Bureau of Sanitation's Clean Fuel Program and other environmental programs, and if awarded, to return to the Mayor and City Council to obtain approval for the acceptance of these funds and authorization to negotiate and execute the associated grant agreements.

### FISCAL IMPACT

Applying for these grant funds will have no impact on the General Fund since the General Fund does not support the Bureau of Sanitation's Clean Fuel Program or other special-funded environmental programs.

Respectfully submitted,

  
Arleen P. Taylor, Executive Officer  
Board of Public Works

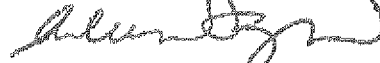
APT:mp



DEPARTMENT OF PUBLIC WORKS

BUREAU OF SANITATION  
BOARD REPORT NO. 2  
January 20, 2012

ADOPTED BY THE BOARD  
PUBLIC WORKS OF THE CITY  
of Los Angeles California  
AND REFERRED TO THE MAYOR  
JAN 20 2012  
AND REFERRED TO THE CITY COUNCIL

  
Executive Officer

CD: ALL

REQUEST AUTHORITY TO APPLY FOR EXTERNAL GRANT FUNDING  
OPPORTUNITIES TO SUPPORT THE BUREAU OF SANITATION'S CLEAN FUEL  
PROGRAM AND OTHER ENVIRONMENTAL PROGRAMS

RECOMMENDATIONS

1. Approve and forward this report, with transmittals, to the Mayor and the City Council, with the recommendation that the City Council, subject to concurrence of the Mayor, authorize the Director of the Bureau of Sanitation (BOS), or designee, to prepare and submit applications for grant funding for the BOS Clean Fuel Program and other Environmental Programs. This includes grant funding opportunities from all private, local, state or federal grant funding sources.
2. Request the City Council to adopt the Resolution (Transmittal No. 1) authorizing the Director of Bureau of Sanitation or designee to submit applications and all supporting documents to apply for grant funding for BOS Clean Fuel Program and other environmental programs, and if awarded, to return to the Mayor and the City Council to obtain approval for the acceptance of these funds and authorization to negotiate and execute the associated grant agreements.

FISCAL IMPACT STATEMENT

Applying for these grant funds will have no impact on the General Fund since the General Fund does not support the BOS Clean Fuel Program or other special-funded environmental programs.

TRANSMITTALS

1. Copy of the proposed Resolution.
2. Copy of adopted Report (C.F. 07-3605) by the City Council on November 29, 2007, authorizing EAD to apply for grant opportunities on behalf of the City of Los Angeles.
3. Copy of adopted Ordinance (No. 181195) which directed the transfer of powers, duties and functions of EAD to other city departments.

## DISCUSSION

The Bureau of Sanitation solid resources curbside program provides weekly collection service to over 750,000 households within the City of Los Angeles. Through the curbside collection program, BOS collects refuse, yard trimmings, recyclables, and manure from residents. To serve this large number of homes, BOS operates a fleet of over 700 solid resources collection vehicles.

In 2006, Mayor Antonio R. Villaraigosa directed the "Bureau of Sanitation to convert the entire fleet of its refuse collection vehicles to Clean Fuel." In May 2007, in a report to the City Council, the Mayor reinforced his commitment to a greener environment for the City of Los Angeles by setting a goal to convert 100% of the diesel-powered solid resources collection fleet to alternative fuel vehicles as part of his plan to reduce the City's carbon footprint.

Currently, BOS operates the largest clean fuel municipal solid resources collection vehicle fleet in North America with more than 450 clean fuel vehicles powered by natural gas.

Since the implementation of its Clean Fuel Program in 2000, BOS has actively sought and successfully been awarded several grant contracts that totaled over \$20 million to offset the costs for the construction of natural gas fueling stations and the purchase of clean fuel collection vehicles.

On November 29, 2007, the Council of the City of Los Angeles (City Council) approved requests by the Environmental Affairs Department (EAD) and authorized EAD to prepare and submit applications for grant funding on behalf of the City of Los Angeles, including the Bureau of Sanitation, to reduce mobile source air pollution emissions (Transmittal No. 2).

On June 11, 2010, the City Council passed an Ordinance repealing Chapter 5 of Division 8 of the Los Angeles Administrative Code, which governed the Department of Environmental Affairs. The City Council also directed the transfer of various powers, duties, and functions of the EAD to the Department of Public Works Bureau of Sanitation, Department of Building and Safety, and Department of Transportation, operative on July 1, 2010 (Transmittal No. 3).

Since July 1, 2010, BOS has continued to seek external Grant Funds to offset the incremental cost of the clean fuel vehicles and the construction of natural gas fueling stations. With the approval of the Mayor and the City Council, BOS has successfully applied and been awarded several grant contracts that totaled over \$2 million in FY2010-11 and FY2011-12.

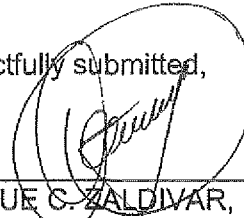
It is anticipated that the Mobile Source Air Pollution Reduction Review Committee (MSRC) Work Program, the Carl Moyer Memorial Air Quality Standards Attainment (Carl Moyer) Program, and other grant funding programs will announce the availability of grants in early 2012 and 2013.

Similarly in the past, many of these funding opportunities will likely be made available on a "first come, first served" basis, and with narrow time windows for applications to be accepted. BOS, therefore, requests the authorization to apply for Grant Funds on behalf of the City of Los Angeles, Bureau of Sanitation for the Clean Fuel Program. In addition, based on the benefits that BOS has seen from the direct application process, BOS would like to extend this authority to cover other environmental programs that BOS manages. By streamlining the application process, BOS will be able to apply for more grants, which should enable the City to bring in more external funding to support our environmental programs. If awarded grant funding, the BOS Director or designee will be required to return to the Mayor and the City Council to obtain approval for the acceptance of these funds and authorization to negotiate and execute grant agreements.

#### STATEMENT AS TO FUNDING

Applying for these grants will have no impact on the General Fund since the General Fund does not fund the BOS Clean Fuel Program or other special-funded environmental programs. Applying for these grants will have no impact on any of the BOS special funds. When grants are awarded, BOS will return to the Mayor and City Council to seek approval to accept the grants, and specific funding information will be provided at that time..

Respectfully submitted,



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ENRIQUE C. ZALDIVAR, Director  
Bureau of Sanitation

Prepared by:  
Ish Lontok, SRSSD  
(213) 485-3607

**RESOLUTION**

TRANSMITTAL 1

WHEREAS, the Bureau of Sanitation (BOS) was directed by Mayor Antonio Villaraigosa to convert the City of Los Angeles fleet of Solid Resources Collection Vehicles (SRCV) to clean-burning natural gas powered vehicles; and

WHEREAS, the Los Angeles City Council has adopted the Clean Fuel Policy and this initiative is a commitment to provide better environment, health, and quality of life to all City of Los Angeles residents; and

WHEREAS, since the implementation of its Clean Fuel Program in 2000, BOS has actively sought and successfully been awarded several external grant contracts to offset the costs for the construction of natural gas fueling stations and the purchase of clean fuel collection vehicles; and

WHEREAS, on November 29, 2007, the City Council authorized the Environmental Affairs Department (EAD) to prepare and submit applications for grant funding on behalf of the City of Los Angeles, including the Bureau of Sanitation, to reduce mobile source emissions and related matters; and

WHEREAS, on June 11, 2010, the City Council directed the transfer of various powers, duties, and functions of the EAD to the Department of Public Works Bureau of Sanitation, Department of Building and Safety, and Department of Transportation, operative on July 1, 2010; and

WHEREAS, various grant opportunities are regularly announced through local, state, and federal programs, including the Carl Moyer Program and the Mobile Source Air Pollution Reduction Review Committee which are often made available on a "first come, first served" basis, and with narrow time windows for application submissions; and

NOW THEREFORE BE IT RESOLVED, that the City Council, with concurrence with the Mayor, hereby authorizes the Bureau of Sanitation, effective until June 30, 2013, to submit applications for any available alternative fuel or air quality improvement grant funding opportunities to help offset the cost of implementing its Clean Fuel Program for the SRCV; and

BE IT FURTHER RESOLVED, that by adoption of this Resolution, with the concurrence of the Mayor, that the City Council authorizes the Director of the Bureau of Sanitation, or designee, to report back to the Mayor and City Council for the purpose of requesting authority to accept, negotiate and execute agreements, if awarded grant funding.

PRESENTED BY \_\_\_\_\_

SECONDED BY \_\_\_\_\_

**File Number**

07-3605

**Last Changed Date**

12/10/2007

**Title**AIR QUALITY IMPROVEMENT PROJECTS / MOBILE SOURCE POLLUTION  
REDUCTION GRANT PROGRAMS**Initiated by**

Environmental Affairs Department

**Subject**

Communication from the Environmental Affairs Department, dated November 1, 2007, relative to Request for Authority to apply for grant funding offered by the Carl Moyer Program, the Mobile Source Air Pollution Reduction Review Committee, the Air Quality Investment Program, Advanced Technology Demonstrations, and other Mobile Source Pollution Reduction Grant Programs.

**Date Received**

11/07/2007

**File History**

11-7-07 - For ref

11-7-07 - Ref to Energy and Environment Committee

11-7-07 - File to Energy and Environment Committee Clerk

11-28-07 - Council Action - Energy and Environment Committee report

ADOPTED

12-3-07 - File to Energy and Environment Committee Clerk OK

12-10-07 - File in files

FRANK T. MARTINEZ  
City Clerk

KAREN E. KALFAYAN  
Executive Officer

When making inquiries  
relative to this matter  
refer to File No.

07-3605

# CITY OF LOS ANGELES CALIFORNIA



ANTONIO R. VILLARAIGOSA  
MAYOR

Office of the  
**CITY CLERK**  
Council and Public Services  
Room 398, City Hall  
Los Angeles, CA 90013  
Council File Information - (213) 978-1043  
General Information - (213) 878-1133  
Fax: (213) 978-1040

CLAUDIA M. DUNN  
Chief, Council and Public Services Division  
[www.cityclerk.lacity.org](http://www.cityclerk.lacity.org)

November 29, 2007

Environmental Affairs Department  
Department of Transportation  
Chief Legislative Analyst

RE: ENVIRONMENTAL AFFAIRS DEPARTMENT REQUEST TO APPLY FOR GRANT FUNDS OFFERED  
TO REDUCE MOBILE SOURCE EMISSIONS AND RELATED MATTERS

At the meeting of the Council held November 28, 2007, the following action was taken:

- Attached report adopted .....         X
- Attached motion (-) adopted .....
- Attached resolution (-) adopted .....
- FORTHWITH .....
- Mayor concurred .....
- To the Mayor FORTHWITH .....
- Motion adopted to approve communication recommendation(s) .....
- Motion adopted to approve committee report recommendation(s) .....
- Ordinance adopted .....
- Ordinance number .....
- Publication date .....
- Effective date .....
- Mayor vetoed .....
- Mayor approved .....
- Mayor failed to act - deemed approved .....
- Findings adopted .....
- Negative Declaration adopted .....
- Categorically exempt .....
- Generally exempt .....

City Clerk  
dng





TO THE COUNCIL OF THE  
CITY OF LOS ANGELES

Your

ENERGY AND ENVIRONMENT

COMMITTEE

reports as follows:

ENERGY AND ENVIRONMENT COMMITTEE REPORT relative to the Environmental Affairs Department (EAD) request for authorization to apply for Grant Funds offered to reduce mobile source emissions and related matters.

Recommendations for Council action:

1. AUTHORIZE the General Manager of the Environmental Affairs Department or designee to prepare and submit applications for grant funding on behalf of the City of Los Angeles. This includes grant funding applications for mobile source emission reduction projects from the United States Department of Energy, California Air Resources Board, Mobile Source Air Pollution Reduction Review Committee (MSRC) Work Program, and South Coast Air Quality Management District (SCAQMD) including the Fiscal Year 2007-2008 Carl Moyer Program, Air Quality Investment Program, Advanced Technology Demonstration Programs, and other local, state or federal grant funding programs that may be offered to reduce mobile source emissions.
2. DIRECT City departments to participate in these grant programs to the fullest extent possible through the EAD.
3. INSTRUCT the General Manager of the EAD or designee to report back to the Mayor and City Council for the purpose of accepting any funds awarded.

Fiscal Impact Statement: The EAD reports that applying for these grants would have no fiscal impact on the General Fund.

Summary:

In a report dated November 1, 2007, the EAD requests the authorization to apply for Grant Funds to reduce mobile source emissions. The EAD reports that the City has participated in MSRC grant funding projects for many years, including the recent Alternative Fuel Vehicle and Infrastructure Grant Projects and the Advanced Technology Demonstration ("Showcase") Project. The MSRC grant program is expected to announce the availability of grants as part of their fiscal year 2007-2008 work programs in December 2007 and January 2008. In addition, the SCAQMD is expected to announce the availability of grants for similar projects under the Carl Moyer Memorial Air Quality Standards Attainment Program for fiscal year 2007-08 in February 2008. The Carl Moyer Program will offer a substantial amount of funding to upgrade off-road vehicles and equipment with newer technologies and emission control devices. The grant applications for these programs are expected to be due in spring 2008. The U.S. Department of Energy, California Air Resources Board and California Energy Commission, may also release grant solicitations for mobile source emission reduction projects during this fiscal year.

The EAD further reports that other public agencies will offer millions of dollars region-wide to offset a portion of the incremental cost of the following: purchasing alternative fuel on-road and off-road heavy-duty vehicles, building natural gas fueling and maintenance infrastructure, and purchasing add-on emission control equipment for in-use diesel vehicles and/or off-road equipment, and other

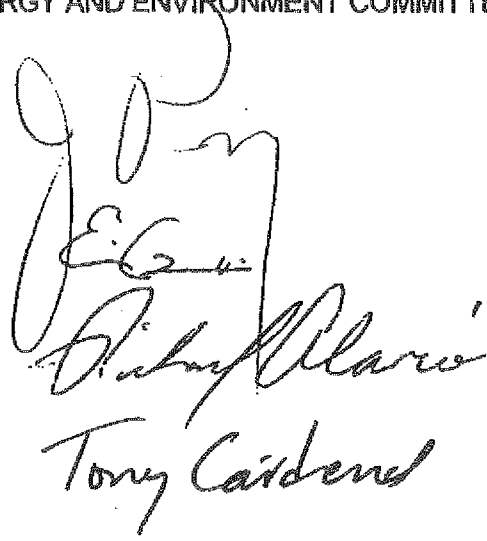


mobile source emission reduction projects. In the past 7 years, the EAD has successfully applied for and been awarded over \$21 million in grant funds.

At its regular meeting on November 19, 2007, your Committee considered this matter and after having provided an opportunity for public comment moved to recommend that Council approve the EAD recommendations. This matter is now forwarded to the Council for its consideration.

Respectfully submitted,

ENERGY AND ENVIRONMENT COMMITTEE



Handwritten signatures of committee members: J. Perry, E. Garcetti, D. Greuel, and Tony Cardenas.

MEMBER  
PERRY  
GARCETTI  
GREUEL  
ALARCON  
CARDENAS

VOTE  
YES  
YES  
ABSENT  
YES  
YES

AD  
11/20/07  
#073605.wpd

*REDOBT*  
**ADOPTED**

NOV 28 2007

LOS ANGELES CITY COUNCIL

ORDINANCE NO. 181195

An Ordinance repealing Chapter 5 of Division 8 of the Los Angeles Administrative Code, which governs the Department of Environmental Affairs.

**THE PEOPLE OF THE CITY OF LOS ANGELES  
DO ORDAIN AS FOLLOWS:**

Section 1. Chapter 5 of Division 8 of the Los Angeles Administrative Code is hereby repealed.

Sec. 2. Operative Date of Transfer of Powers, Duties and Functions.

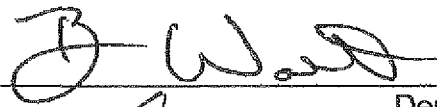
(a) The various powers, duties and functions of the Department of Environmental Affairs are transferred to the Department of Public Works Bureau of Sanitation, Department of Building and Safety, and Department of Transportation (Departments), respectively as set forth by ordinance, pursuant to Charter Section 514, and the transfers shall become operative on July 1, 2010. Personnel, funds and equipment to perform those powers, duties and functions will be provided in the Budget or any amendment thereto for the respective Departments by appropriate action of the City Council and Mayor. It is the intention of the City Council to transfer to the Departments all positions which currently exist in the Department of Environmental Affairs and which the Council determines to be required by the Departments. It is also the intention of the City Council that all positions transferred to the Departments be filled with personnel who occupy those positions at the time of the transfer.

(b) Between the effective date of the transfers of the various powers, duties and functions of the Department of Environmental Affairs and the respective applicable effective date of each transfer of resources, the powers, duties and functions transferred shall be performed with existing personnel and resources by the Departments.


Sec. 3. The City Clerk shall certify to the passage of this ordinance and have it published in accordance with Council policy, either in a daily newspaper circulated in the City of Los Angeles or by posting for ten days in three public places in the City of Los Angeles: one copy on the bulletin board located at the Main Street entrance to the Los Angeles City Hall; one copy on the bulletin board located at the Main Street entrance to the Los Angeles City Hall East; and one copy on the bulletin board located at the Temple Street entrance to the Los Angeles County Hall of Records.

I hereby certify that this ordinance was passed by the Council of the City of Los Angeles, at its meeting of JUN 01 2010.

JUNE LAGMAY, City Clerk

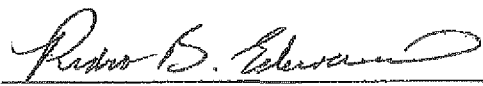
By   
Deputy

Approved JUN 11 2010

  
Mayor

Approved as to Form and Legality

CARMEN A. TRUTANICH, City Attorney

By   
PEDRO B. ECHEVERRIA  
Chief Assistant City Attorney

Date May 25, 2010

File No. 10-0023

DECLARATION OF POSTING ORDINANCE

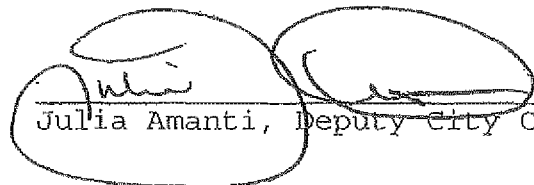
I, Julia Amanti, state as follows: I am, and was at all times hereinafter mentioned, a resident of the State of California, over the age of eighteen years, and a Deputy City Clerk of the City of Los Angeles, California.

Ordinance No. 181195 - Repealing Chapter 5 of Division 8 of the LAAC, which governs the Department of Environmental Affairs - a copy of which is hereto attached, was finally adopted by the Los Angeles City Council on June 1, 2010, and under the direction of said City Council and the City Clerk, pursuant to Section 251 of the Charter of the City of Los Angeles and Ordinance No. 172959, on June 15, 2010 I posted a true copy of said ordinance at each of three public places located in the City of Los Angeles, California, as follows: 1) One copy on the bulletin board at the Main Street entrance to Los Angeles City Hall; 2) one copy on the bulletin board at the Main Street entrance to Los Angeles City Hall East; 3) one copy on the bulletin board at the Temple Street entrance to the Hall of Records of the County of Los Angeles.

Copies of said ordinance were posted conspicuously beginning on June 15, 2010, and will be continuously posted for ten or more days.

I declare under penalty of perjury that the foregoing is true and correct.

Signed this 15th day of June, 2010 at Los Angeles, California.

  
\_\_\_\_\_  
Julia Amanti, Deputy City Clerk

Ordinance Effective Date: July 27, 2010 Council File No. 10-0623