Bay Area Air Quality Management District Board of Directors

Special Meeting as the Sole Member of the Clean Air Foundation

Bay Area Clean Air Foundation Annual Report

Wednesday, April 2, 2014

Damian Breen
Deputy Air Pollution Control Officer



Overview

- Background
- Foundation 2013 Activities:
 - ➤ City Car Share Project
 - ➤ Oakley Project
 - > Shore Terminals Plea Agreement
- Recommendation



Background

- BAAQMD Board of Directors approved the establishment of an Air District foundation, July 2008
- Bay Area Clean Air Foundation was created to:
 - ➤ Provide support to the Air District (e.g., financial, administrative, programmatic)
 - Engage in activities that further Air District's mission (e.g., emissions reductions, education and services)
- Foundation Directors:
 - ➤ Jack P. Broadbent, President
 - ➤ Marland Townsend, Vice President
 - > Jeffrey McKay, Secretary and Chief Financial Officer



Activities

Since 2009, Foundation has received funds for three emissions reduction projects:

- Active Projects
 - City Car Share Project: \$ 546,097
 - ➤ Oakley Project: \$2,003,083

- In Development
 - ➤ Shore Terminals Plea Agreement: \$250,000



Electric car sharing demonstration Reformulated Gasoline (RFG) Settlement Fund

- U.S. District Court approved an award of \$546,097 for an electric car sharing demonstration program through the RFG on 11/29/10
- Project is being conducted in partnership with City CarShare:



- ➤ 10 hybrids converted to plug-in hybrid electric and put into car-share service
- ightharpoonup Project results 1/31/12 3/31/14:
 - Total reservations 4,117
 - Total Miles Driven 103,017
 - Electricity Used 10,019 kWh
- ➤ 2014 Next Steps:
 - Complete demonstration and develop White Paper and Best Practices Guide



Oakley Generating Station Emissions Mitigation Fund

- 624 megawatt power facility approved by CEC with mitigation (5/18/11)
- \$500,000 for diesel emissions reduction projects (DER) and administrative fees
- Up to \$2,003,083 available for additional projects:
 - Evaluated using **Carl Moyer Program Guidelines**; other projects with cost-effectiveness of up to \$32,750/tpy may also be eligible
 - ➤ 1st available to Oakley, Antioch, Brentwood, and Pittsburg; After 12 months, expand to qualified projects in Contra Costa and Alameda Counties, priority given to CARE Communities
- Outreach conducted in Oakley area seeking projects
- Appeal of CA PUC approval of generating station (Feb. 2014)
 - Hold on Foundation funding
 - Awaiting resolution of appeal before proceeding with expenditure of funds



Shore Terminals Plea Agreement

- Federal criminal prosecution of Shore Terminals LLC
 - ➤ Operation of a bulk petroleum terminal in Selby, Contra Costa County in June 2009
- \$250,000 from plea agreement
 - ➤ Funds may be used for **Air District projects** designed to improve air quality in Contra Costa and Alameda Counties
 - ➤ Projected to fund the **retrofit and replacement of diesel powered back up generators** for cities and counties located in
 Contra Costa and Alameda Counties
- District Staff working on a regulation for stationary diesel powered back-up generators, expected to conclude in 2014



Recommendation

Request the Board of Directors:

1. Receive and file the 2013 Annual Report Bay Area Clean Air Foundation



BAY AREA CLEAN AIR FOUNDATION

Proposed Budget Calendar Year 2014

Revenues/Sources

Interest Income	\$ 1,000
Grants/Contributions	\$ 0
Total Revenues	\$ 1,000
Use of Prior Year Cash Balance	\$ 583,349
Total Revenues/Sources	\$ 584,349

Expenditures

Administrative Overhead/Support	\$ 21,000
Program/Project Distributions	\$ 554,349
Tax Filing Services	\$ 3,500
Insurance Premium	\$ 5,000
Other Charges	\$ 500
Total	
Expenditures	\$ 584,349