

Bay Area Clean Air Foundation Annual Report

Bay Area Air Quality Management District
Board of Directors Special Meeting
as the Sole Member of the
Clean Air Foundation

Wednesday, March 20, 2013

Overview

1. Foundation Projects:

- City Car Share Project
- Oakley Project
- Future Projects & Next Steps

2. Foundation Financials

City Car Share - Reformulated Gasoline (RFG) Settlement Fund Grant

Project Description

November 29, 2010, the U.S. District Court approved a \$546,097 grant to the Foundation for Electric Car Sharing Program.



Project Milestones

- **January 28, 2012** – The first converted Prius from the conversion vendor was delivered.
- **January 31, 2012** – Converted Prius was placed into service at 3rd Ave. & Parnassus.
- **February 28, 2012** – Delivery of the 10th and final Toyota Prius dedicated to the project.
- **July 30, 2012** – The last converted Prius was placed into service (6 locations – 5 in San Francisco and 1 in Berkeley)
- **March - October 2012** – Newsletters announcing the availability of Plug-In Electric Vehicles in the City CarShare Fleet.
- **January 31, 2012 to Present:**
 - Total reservations – 1,100
 - Hours of use – 5,232
 - Total Miles Driven – 30,803
 - Electricity Used – 994 kWh
 - Average MPG > 100

Oakley Generating Station Emissions Mitigation Fund

Project Description:

- Contra Costa Generating Station, LLC (CCGS)/Radback Energy, Inc., is developing a 624 megawatt power facility generating station in Oakley, California.
- The California Energy Commission (CEC) approved CCGS's application for this station on May 18, 2011 but required them to mitigate 63.88 tons per year (tpy) of particulate matter (PM) 10/PM2.5 and 12.55 tpy of sulfur oxides (SOx) emissions from the Oakley facility.
- CCGS provided \$500,000 initial funding for emission reduction projects and administrative fees to the Foundation in August 2011 (up to \$2,003,083 available in installments as new projects are funded)

Project Requirements:

- Diesel emission reduction projects funded by the Foundation shall be evaluated using Carl Moyer Program Guidelines. (Other emission reduction projects with the cost-effectiveness of \$32,750 per tpy may also be selected by the Foundation).
- Funding shall initially be made available to qualified projects located preferentially within the boundaries of the City of Oakley, City of Antioch, City of Brentwood, and City of Pittsburg.
- After twelve (12) months from the date on which the administration funding has been provided to the Foundation, the program shall expand to include qualified projects located in Contra Costa County and Alameda County, with priority given to CARE Communities

Progress to Date

- Since August 2011, Air District staff (on behalf of the Foundation) has conducted extensive outreach in the Oakley area seeking projects
- No eligible projects have been found to date

Future Projects & Next Steps

Shore Terminals Plea Agreement Funding

- \$250,000 for projects designed to improve air quality in Contra Costa and Alameda Counties.
- Air District Staff is currently working on a regulation for stationary diesel powered back-up generators
- Funding to be used for the retrofit and replacement of equipment for cities and counties in late 2013 or early 2014.

Oakley Generating Station Emissions Mitigation Fund

- Program to be expanded to Alameda and Contra Costa counties over the next 12 months

City Car Share - Reformulated Gasoline (RFG) Settlement Fund Grant

- Final Report: June 2014 - White Paper & Best Practices Guidelines

2012 FOUNDATION FINANCIALS

Foundation's operations for the 2012 fiscal year:

January 1, 2012

Beginning Cash Balance \$861,007.07

Revenue from Operations

Interest Income \$1,143.76

Operating Expenses

City Carshare Payments \$42,819.00

BAAQMD (Administration) \$10,694.00

December 31, 2012 Ending Balance \$808,638.46

2012 Air District staff costs in support of Foundation activities: \$13,640.08

Foundation has reimbursed the Air District for these costs

Bay Area Clean Air Foundation Adoption of Proposed Budget

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2013 PROPOSED BUDGET

Revenues				Proposed
	Interest Income			\$2,500
	District Contribution			\$0
	Grants / Admin Overhead			\$13,700
	Other			\$0
		Total Revenues		\$16,200
Expenditures				
	Administrative Support			\$11,000
	Tax Filings / Audit			\$5,000
	Bank Charges			\$200
		Total Expenditures		\$16,200