

**CALIFORNIA ALTERNATIVE ENERGY AND  
ADVANCED TRANSPORTATION AUTHORITY**

915 Capitol Mall, Room 457  
Sacramento, CA 95814  
(916) 651-8157  
FAX (916) 657-4821



March 15, 2010

Mr. Gregory Schmidt  
Secretary of the Senate  
State Capitol, Room 400  
Sacramento, CA 95814

Mr. E. Dotson Wilson  
Chief Clerk of the Assembly  
State Capitol, Room 3196  
Sacramento, CA 95814

RE: California Alternative Energy & Advanced Transportation Financing Authority  
2009 Annual Report of Activities:

Dear Gentlemen:

In accordance with the provisions of Section 26017 of the Public Resources Code, the California Alternative Energy & Advanced Transportation Financing Authority ("Authority") respectfully submits its Annual Report of Activities for the calendar year ending December 31, 2009 (Attachment A). The Authority issued for the California Department of Transportation (Caltrans) a Clean Renewable Energy Bond (CREB) which closed on June 10, 2009 for \$19,999,999.95 with an interest rate of 1.45 percent to finance the installation of solar in over 70 facilities across the state.

In 2009, the Authority received three applications for financing. One application was for a taxable bond to finance a 60 MW geothermal project. Two applications requested sales tax exemptions for the purchase of zero emission vehicle (ZEV) manufacturing equipment. The CAEATFA Board in October 2009 approved Tesla Motors ZEV manufacturing application.

Also included for your review are a report of the Authority's revenues and expenditures for fiscal year 2008-09 (Attachment B), projections of the Authority's need for the coming fiscal year (Attachment C), and CAEATFA's Outstanding Bond Report (Attachment D). Should you have any questions or need additional information, please feel free to contact me at (916) 651-8157.

Sincerely,

A handwritten signature in black ink that reads "Jan E. McFarland".

Jan E. McFarland  
Executive Director

**Attachments**

cc: Bill Lockyer, Chair of the Authority  
Board Members of the Authority  
Diane F. Boyer-Vine, Legislative Counsel  
Elizabeth Hill, Legislative Analyst

**MEMBERS:**

Bill Lockyer, Chairman  
*State Treasurer*

John Chaing  
*State Controller*

Ana J. Matosantos, Director  
*Department of Finance*

Michael R. Peevey, President  
*Public Utilities Commission*

Karen Douglas, Chairperson  
*California Energy Commission*

**EXECUTIVE DIRECTOR:**

Jan E. McFarland

ATTACHMENT A

**California Alternative Energy & Advanced Transportation Financing Authority  
2009 Annual Report of Activities to the Legislature**

Pursuant to Section 26017 of the Public Resources Code, the Authority reports the following:

- (1) A specification of bonds sold, interest thereon, and whether bond sales were pursuant to public bid or were negotiated: The bonds approved for sale were Clean Renewable Energy Bonds (“CREBs”) for Caltrans to finance installation of solar photovoltaic systems in their facilities throughout the state. The Caltrans CREBs issue closed June 10, 2009 with a 1.45 percent interest rate. Banc of America Leasing & Capital was selected to purchase these bonds through a competitive request for qualifications process within the State Treasurer’s Office Public Finance Division.
- (2) A listing of applications received in 2009:
  - a. Aptera, July 2009 (Sales Tax Exemption)
  - b. Western Geothermal, August 2009 (Taxable Bond)
  - c. Tesla Motors, September 2009 (Sales Tax Exemption)
- (3) A listing of applications accepted for financing in 2009:
  - a. Tesla Motors, Approved October 2009
- (4) A specification of the amount of bonds authorized but currently unsold: None.
- (5) A report of revenues and expenditures for the preceding fiscal year (FY 2008-09):

Please see Attachment B.
- (6) A projection of the Authority’s needs and requirements for the coming year (FY 2010-11):

Please see Attachment C.
- (7) CAEATFA’s Outstanding Bond Reports of December 2009:

Please see Attachment D.

ATTACHMENT B

**Revenues and Expenditures, FY 2008-09**

Total Revenues: \$239,610.18<sup>1</sup>

Expenditures:

- |                                     |              |
|-------------------------------------|--------------|
| 1. Salaries and Wages               | \$115,921.47 |
| 2. Staff Benefits                   | \$36,771.55  |
| 3. Operating Expenses and Equipment | \$14,987.29  |

Total Expenditures: \$167,680.31

---

<sup>1</sup> \$133,000 in fees, \$1,055.18 SMIF, \$105,555 transfer from CPCFA

ATTACHMENT C

**Projected Needs and Requirements for FY 2010-11**

1. Total Salaries and Wages	\$ 108,600
2. Staff Benefits	\$ 38,502
3. Total Operating Expenses and Equipment	\$ 87,068
4. Total Projected Needs and Requirements	\$ 234,170

ATTACHMENT D

CAEATFA Outstanding Bond Report as of December 2009

<u>CAEATFA BOND ISSUES</u>	<b>Principal Amount Issued</b>	<b>Amount Outstanding</b>
Arroyo Energy	\$ 55,000,000.00	\$ 50,660,000.00
SRI International	\$ 4,475,000.00	\$ 1,975,000.00
Caltrans	\$ 20,000,000.00	\$ 18,666,666.62
<b>Total Bonds Outstanding as of 12-31-2009</b>	\$ 75,000,000.00	\$ 71,301,666.62