

Memorandum

To: Melissa Jones
Executive Director

Date: May 27, 2011

Telephone: 657-4630

From: **California Energy Commission**
1516 Ninth Street
Sacramento CA 95814-5512

Subject: RECOMMENDATION TO MODIFY A \$46,401 GRANT WITH THE ENERGY EFFICIENCY AND CONSERVATION BLOCK GRANT (EECBG) FUNDS TO THE CITY OF PISMO BEACH. CITY REQUESTS A CHANGE IN SCOPE, BUDGET, AND NO COST GRANT TERM EXTENSION.

Summary of Item

The City of Pismo Beach has requested a change to the grant scope, removing indoor lighting, occupancy sensors, and VFD motors in favor of expanding their streetlight retrofit project. The City will now retrofit 72 metal halide streetlights to LED, using contract labor instead of the City workforce. Also, the City requests a no-cost time extension of six months (new end term date 6/14/2012).

Table 1 summarizes the project savings and cost for the project.

Project	Estimated Energy Savings (kWh/year)	Estimated Annual Cost Savings	Total Project Cost	Grant Amount Requested
Retrofit Metal Halide streetlights to LED	13,385	\$1,606	\$82,744	\$46,401
Total	13,385	\$1,606	\$82,744	\$46,401

- Energy Commission Grant: \$46,401
- **Total Project Cost: \$82,744**

Justification for Action Requested: The City of Pismo Beach will be able to use their EECBG effectively, retrofitting streetlights throughout the City. As a result, staff recommends approval of the grant amendment to the City of Pismo Beach.

Project Manager

Anne Fisher, Special Projects Office

Oral Presentation

Staff will be prepared to discuss this recommendation and to respond to questions regarding the grant.

Business Meeting Participants

Pat Perez, Fuels and Transportation Division
Anne Fisher, Special Projects Office, Fuels and Transportation Division

Commission Action Requested

Approve the grant modification and authorize the Executive Director to execute the grant documents.

PAT PEREZ, Deputy Director
FUELS AND TRANSPORTATION DIVISION

The following are the Pros and Cons to the Energy Commission of amending the grant to the city:

Pros:

- The requested amendment would not alter the grant amount and would allow the City more time to complete the project.

Cons:

- No cons with the amendment

