

***“The Energy Commission has low interest rates, program flexibility and helpful assistance...”***

See Case Study  
on Back of Flyer

**LOW  
INTEREST  
RATE  
LOANS**

**AVAILABLE  
NOW!**

*“The Energy Commission’s review of our loan requests confirmed that the projects are technically sound and that there is adequate savings to repay the loan. Once the loan is approved, we are assured that the funds will be there to complete the project.”*

**Scott Wentworth**  
Energy Engineer  
City of Oakland



California Energy Commission  
Energy Efficiency Loan Program

Public Programs Office  
(916) 654-4147  
[pubprog@energy.state.ca.us](mailto:pubprog@energy.state.ca.us)

June 2006

***Apply Today!***

## Need Project Funding?

You already know that energy costs are up and budgets are tight. But do you know you can reduce the impact of these increasing costs NOW by installing energy-saving lights, heating and cooling systems, and more? Look at the benefits of our Energy Efficiency Loan Program:

- ▼ 100% funding for most projects
- ▼ Repay the loan with your energy savings
- ▼ Up to \$1 million per application
- ▼ It's fast and easy to get your loan
- ▼ Loan approval in four weeks or less
- ▼ Energy savings stretch your dollars, leaving more for your organization
- ▼ Help with identifying potential energy-saving projects for your facility

**Funding is limited.**

### California Energy Commission

1516 9th Street  
Sacramento, CA 95814-5512

Jackalyne Pfannenstiel  
**Chairman**

James D. Boyd  
**Vice Chair**

**Commissioners**  
Arthur H. Rosenfeld, Ph.D.  
John L. Geesman  
Jeffrey Byron

B. B. Blevins  
**Executive Director**



Application forms and additional information available at:  
<http://www.energy.ca.gov/efficiency/financing>  
CEC-400-2005-023-FS

# CASE STUDY

## CITY OF OAKLAND

The City of Oakland has a long history of improving the energy efficiency of its facilities. In one recent project, the city installed many energy/cost saving projects at the Oakland Museum of California, and at several fire stations, city libraries, recreation centers, senior centers, parking garages, and tennis courts. These projects include the conversion of electric ovens to gas ovens in the museum kitchen, retrofitting the central cooling plant at the museum, and installing energy efficient lamps and ballasts at several city facilities. These improvements are estimated to reduce the city's annual energy cost by \$72,000. The cost of \$348,000 will be recovered in 4.8 years due to the total energy savings.

	Commission Loan	Energy Savings	Annual Energy Cost Savings
Museum Kitchen Retrofit	\$ 18,550	33,000 kWh	\$ 4,100
Museum Cooling Plant	\$210,275	276,000 kWh	\$41,000
Lighting Retrofits	\$118,802	193,000 kWh	\$27,000
<b>TOTALS</b>	<b>\$347,627</b>	<b>502,000 kWh</b>	<b>\$72,100</b>

**Average Simple Payback: 4.8 years**

**DON'T MISS THIS OPPORTUNITY**

**Apply Today!**