

California Street Light Association
Southern CA 2010

**Financing Street Lighting
Retrofits**

Adel Suleiman

California Energy Commission



Energy Commission & Its Functions

Energy policy and information
advisor to the California governor
and legislature

- **Major functions:**
 - License power plants
 - Assess current and future energy trends
 - Advance energy technologies
 - Develop Buildings & Appliance Standards.
 - Promote energy efficiency and renewable energy



Energy Commission Financing for Public Agencies

■ Energy Project Financing

- ☑ Can provide up to 100% of your project costs
- ☑ Energy savings are used to repay us back for the funds that you use



Energy Efficiency & Renewable Project Financing

- Funding for energy efficiency and self generation projects
- Interest rate is 1% ARRA or 3% ECAA
- Can provide up to 100% funding for projects
- Up to \$3 million per application — no minimum

First come, first served



Unique Financing Features

- Simple application, no fees or points
- Technical review of each application
- Pay us back with the estimated savings from your projects
- First payment due min. 6 months after project completion and after energy cost savings are accrued
- Up to 15 years to pay us back, no penalty for paying us back early
- Funds can supplement incentives/rebates
- Loans are not collateralized or secured
- Free technical support available during and after project installation
- Max. Loan = Annual cost savings x 11 years



Street Lighting Conversion Funding

Partial List

- City of Albany
- City of Belmont
- City of Dixon
- City of Pinole
- City of Scotts Valley
- City of Lafayette
- City of Soledad
- City of Seaside
- City of Capitola
- City of Willows
- City of Larkspur
- Town of Fairfax
- City of San Diego
- City of Los Angeles
- City of Chula Vista
- City of Carlsbad
- City of Piedmont
- City of Fairfield
- City of Gonzales
- City of Watsonville
- City of Brisbane
- City of Menlo Park
- County of Yolo
- County of Merced
- County of San Benito



LED or INDUCTION

Partial List

LED

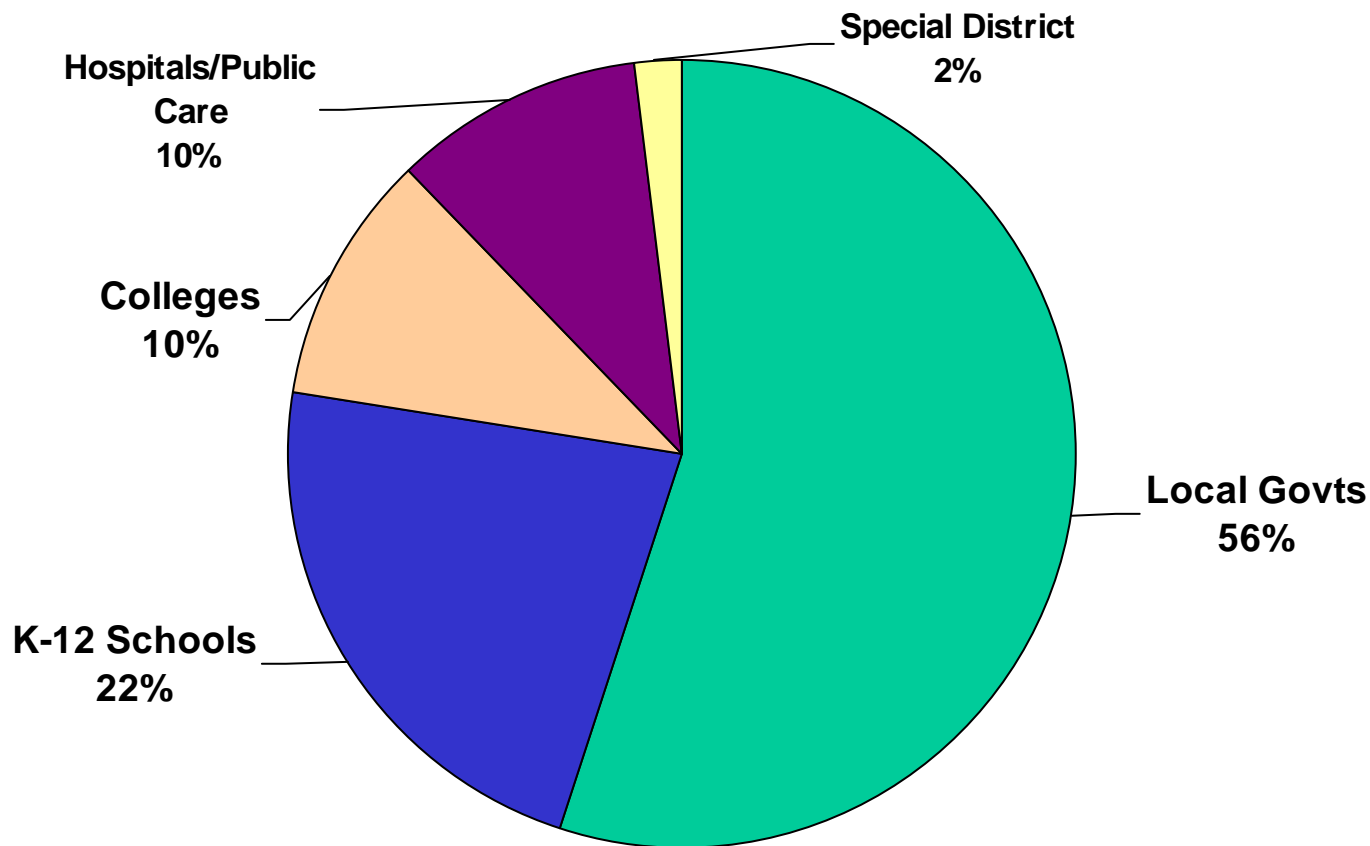
- City of Albany
- City of Belmont
- City of Dixon
- City of Pinole
- City of Watsonville
- City of Lafayette
- City of Gridley
- City of El Paso Robles
- City of Millbrae
- City of Willows
- City of Lemoore
- Town of Fairfax

INDUCTION

- City of San Diego
- City of Los Angeles
- City of Chula Vista
- City of Carlsbad
- City of Piedmont
- City of Fairfield
- City of Scotts Valley
- City of Soledad
- City of Capitola
- City of Seaside
- City of San Juan Batista
- County of Merced
- County of San Benito

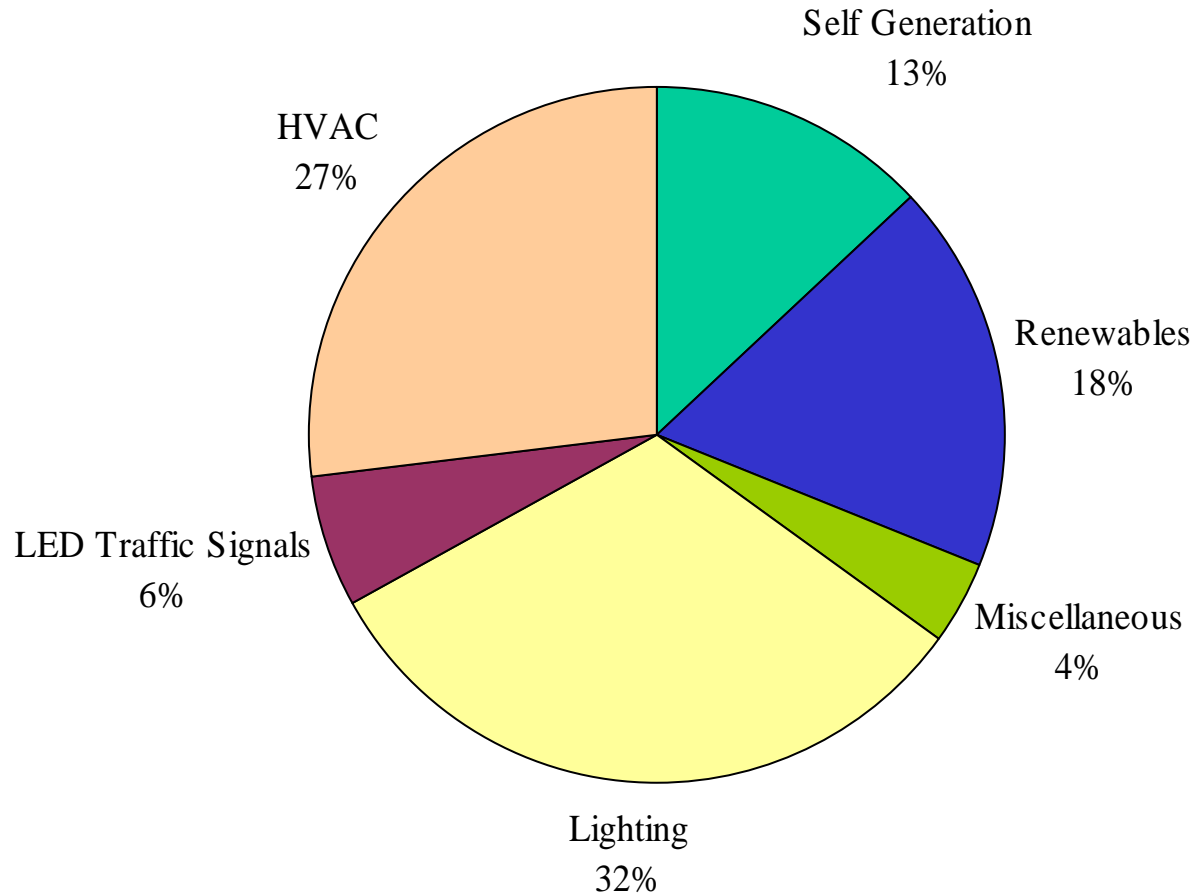


752 Recipients Have Received Loans Totaling \$250 Million



What Has Been Funded with Loans?

\$180 million in loans since 2000



Contacts for Information

California Energy Commission

www.energy.ca.gov

Adel Suleiman, 916-653-1004

asuleima@energy.state.ca.us

