



BayREN

(San Francisco Bay Area
Regional Energy Network)



Jerry Lahr,
Energy Programs Manager
December 6, 2012





Association of Bay Area Governments

ABAG

- Regional Council of Governments (COG)
- 9 Counties
- 101 Cities

- Regional land-use planning
- Regional Housing Needs Allocation
- Sustainable Communities Strategy (SCS)
- Service Programs





ABAG Energy Programs

- **Energy Aggregation (Direct Access)**
 - **Natural Gas (1996 – present)**
 - **Electricity (1998 – 2001)**
- **Local Government Energy Partnership (2004 – 2006)**
- **ABAG Energy Watch (2006 – 2009)**
- **ABAG Green Communities (2010 – 2012)**
- **Better Buildings Program (2010 – present)**
- **Electric Vehicle Planning (2010 – present)**
- **Retrofit Bay Area/EUC (2010 – 2012)**

San Francisco Bay Area Regional Energy Network (BayREN)

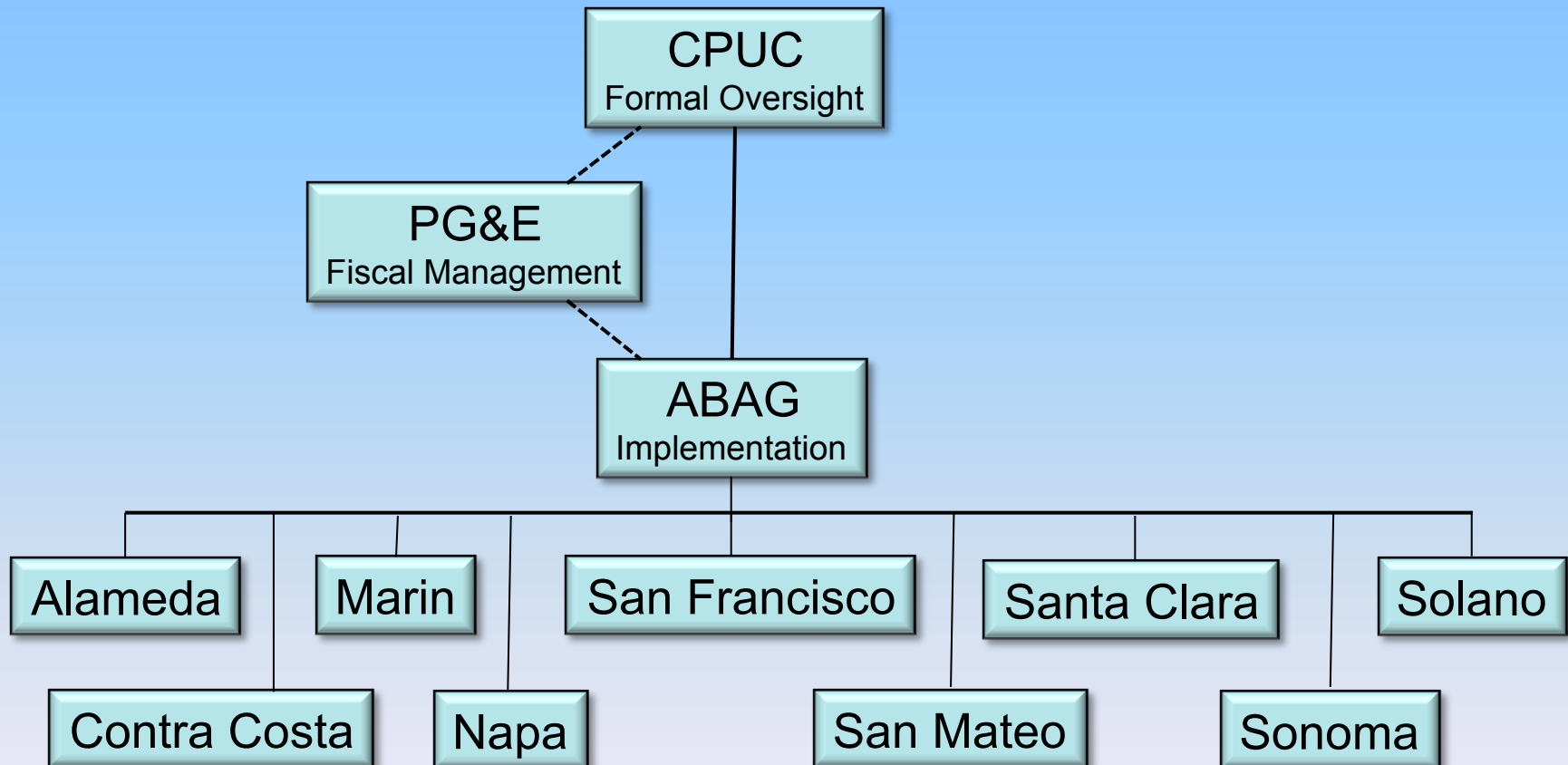
Purpose: Design and implement effective energy savings programs in the nine county Bay Area.

- ✓ **Regional Efficiencies**
- ✓ **Build local capacity**
- ✓ **Independent of PG&E**

Proposed Activities (\$41.6 million)

- **Single Family Retrofit: \$18 million**
- **Multi-family Retrofit: \$9.7 million**
- **Codes and Standards: \$3.4 million**
- **Financing for EE Retrofits: \$10.5 million**

BayREN Organization



BayREN

Timeline:

- Jul 16 - ABAG submits proposal to CPUC
- Oct 9 – CPUC proposed decision released
- Nov 8 - CPUC approves final decision

Member Agencies (MOU)

- Alameda (StopWaste.org)
- Contra Costa County
- Marin County
- Napa County
- San Francisco City/County
- San Mateo County
- Santa Clara County
- Sonoma (Regional Climate Protection Authority)
- Solano (Suisun City)

BayREN



CPUC Final Decision (Nov 8th):

- **Approved Activities (\$26.6 million)**
 - **Single Family Retrofit: \$9 million**
 - Flex Package Incentives
 - Home Upgrade Advisor
 - Marketing and Outreach
 - **Multi-family Retrofit: \$7.3 million**
 - Bundled Measure Incentives
 - Customized Assistance
 - Marketing and Outreach

BayREN

- **Approved Activities (cont.)**
 - **Codes and Standards: \$3.4 million**
 - Establish code compliance baseline
 - Develop compliance metrics
 - Training for local code officials
 - **Financing for EE Retrofits: \$6.9 million**
 - Single Family Loan Loss Reserve
 - Multi-family Capital Advance
 - Commercial PACE – Marketing and Admin
 - PAYS Water Efficiency Pilot

BayREN

- **Coordination Issues**
 - **Local Government Partnerships (LGPs)**
 - “Energy Watch” Programs
 - **Marin Energy Authority (MEA)**
 - Approved EE funding: \$4,015,205
 - **PG&E**