It’s Better Together: Regional Collaboration to Advance Climate and Energy Initiatives

Local Government Partnership Activities
Regional & Statewide Collaboration – Beyond EE

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SEEC Forum, Riverside
June, 2016
Our Mission

To pioneer and demonstrate innovative approaches and solutions to increase community vitality, environmental quality, economic prosperity and social fairness in the Sierra Nevada
Regional Climate Impacts & Threats: Watersheds & Healthy Forests

80% of tree mortality in California is located in the Sierra Nevada region.
Building Support & Capacity for Local Governments

**Saving kWh**
- 11 Counties, Over 3,000 Projects
- Approx. 30,000,000 kWh Saved
- Partner with Local Contractors

**Climate Planning**
- 28 LG GHG Inventories
- 9 EAP’s
- 4 Civic Spark Fellows
Regional & Statewide Collaboration

Strategy

• Catalyze leaders throughout the Sierra to coordinate and promote greater resilience

• Build relationships with urban downstream users for broader support for restoration of critical resources

• Policy Research & Recommendations

Rural-Urban Connection

• Create a Sierra-wide voice for state investment and other support - Members

• Build connections with urban downstream users of rural Sierra resources

• Participate in data/best practice exchanges

• Showcase successful efforts
Members

- Rosemarie Smallcombe, Mariposa County Supervisor
- Susi Lippuner, Community Member
- Karen Ferrell-Ingram, Land Conservation Specialist
- Scott Warner, Hydrogeologist
Sacramento

Surface drinking water sources for Sacramento

Folsom Dam

Map Credit: The Nature Conservancy
San Francisco Bay Area

San Francisco’s Water Source

Map Credit: Sierra Nevada Conservancy
Fresno

Surface Drinking Water Sources for Fresno

Map Credit: The Nature Conservancy

Rough Fire triggered mandatory evacuations, 2015
Los Angeles Area

The Los Angeles Basin’s Water Source

Map Credit: Sierra Nevada Conservancy

2 years after Moonlight Fire, 2009
San Diego

San Vicente Dam, a major reservoir for SD County

Surface drinking water sources for SD

Map Credit: San Diego County Water Authority
ARCCA encompasses over 80% of the state’s population.