

## CORNERSTONE

## Collaborative Forest Landscape Restoration

http://www.acconsensus.org

#### Amador Calaveras Consensus Group

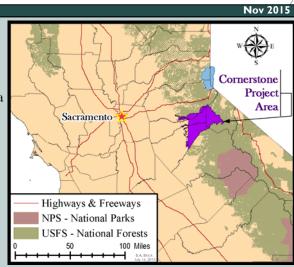
- Amador County Veterans Organization
- Amador Firesafe Council
   Amador-Calaveras Cooperative Association for
- Cooperative Association for Biomass Utilization (ACCABU)
- Blue Mountain Community Renewal Council
- Blue Mountain GIS
- Buena Vista Biomass Power
- BLM
- CA Department of Fish and Wildlife
- CA Indian Manpower Consortium
- Calaveras Foothills Firesafe Council
- Calaveras Healthy Impact Product Solutions (CHIPS)
- Calaveras County District 2
- CalFauna
- CalFire
- Central Sierra Environmental Resource Center
- Central Sierra Resource Conservation and Development Council
- Ebbetts Pass Forest Watch
- Foothill Conservancy
- Forest Service
- Eldorado & Stanislaus NF
- Gwen Starrett
- Heissenbuttel Consulting
- John Hoffmann
- Mary Boblet
- Motherlode Job Training
- NRCS
- Pacific Gas and Electric Company
- Sierra Forest Legacy
- Sierra Nevada Conservancy
- Society of American Foresters
- Smith's Grinding
- Steve Wilensky
- The Nature Conservancy
- Vicini Brothers Green Material Recycling
  West Point Fire District

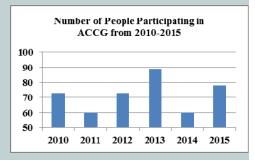
- Ohren CFLR project is focused in the upper reaches of the Mokelumne River headwater, located in the central Sierra Nevada Mountains of California.
- ◊ The Cornerstone project area encompasses approximately 390,904 acres, representing 76% USFS, 22% Private, and < 1% State and County.
- The project area is within Amador, El Dorado, Calaveras, and Alpine Counties in the Eldorado and Stanislaus National Forests.
- Project area is nested in an ACCG strategy for an 840,316 acre all-lands planning area.
- \$1,740,000 average annual funding request for the 10year planning window for Cornerstone CFLR.

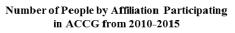
### Successes and Strengths

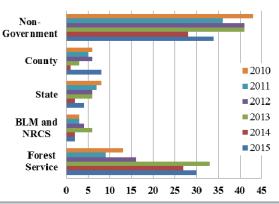
- Strong diverse collaboration (> 60 people participating each year) with focus on ecological, social, and economic benefits.
- Continued and expanded collaboration and communication among federal, state, and local governments, community groups, nonprofits and businesses.
- Consensus based collaboration with monthly meetings.
- Multiparty monitoring plan (in development) that will provide guidance in determining if restoration projects are meeting ecological, social, and economic objectives.
- Provided jobs (57 full-time and part-time jobs) to local residents in economically disadvantaged rural communities, which created direct and indirect economic benefits.
- ♦ 2015 Cornerstone CFLR Spending:











CFLR Funds (\$1,512,217)
FS Match (\$1,239,083)
Agreements (\$55.500)
Partner In Kind (\$248,130)
Service Work (\$900)

# **CORNERSTONE CFLR**

#### Progress Towards Meeting Targets Described in the Cornerstone CFLR Proposal Expected 4th Year Percent Accomplishmen **Property Line Maintained** Fuels Treatments - In WUI Fuels Treatments - Outside WII 2012 Volume of Timber Sold 2013 **Timber Sales** $\Diamond$ Forest Vegetation Improved 2014 Forest Vegetation Estabilshed 2015 **Biomass Removed Trails Improved Trails Maintained** Passenger Car Roads Maintained Passenger Car Roads Improved High Clearance Roads Maintained **High Clearance Roads Improved** Road Decommissioned $\Diamond$ Rangeland Improved Noxious/Invasive Weeds **Terrestrial Habitat Restoration** Stream Restoration Lake Restoration Aquatic Organism Passages Watershed Improvement 110 >120 0 10 20 30 40 50 60 70 80 90 100 Percent Accomplished

## Successes and Strengths, Cont.

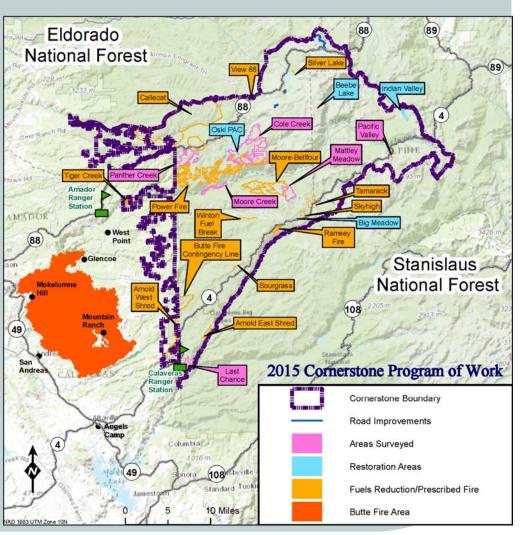
 $\Diamond$ Reduced the risk of uncharacteristic fire that could harm people and property.

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- Leveraged investment from other federal, state, and private sources. Since 2012, ACCG support has contributed over \$384,000 of in-kind support (match), and over \$3,907,000 of leverage towards meeting their triple-bottom line goals.
- $\Diamond$ 4th year of project implementation.
  - Initial years focused on watershed restoration; aquatic, terrestrial wildlife, and rangeland restoration; and fuels reduction in the Wildland Urban Intermix (WUI). Over the next 2-3 years, more projects are expected to have actions related to improving forested and meadow environments, watershed conditions, and treating fuels outside of WUIs.

## Challenges, Obstacles, and Needs

- $\Diamond$ Personnel/funding bottleneck for project planning to maintain/increase restoration pace and scale.
- NEPA decisions vetted through  $\Diamond$ Collaborative process tend to be more robust and are less likely to be litigated, yet require additional planning time.
- $\Diamond$ Need to increase local capacity for timber products.
- $\diamond$ Future monitoring obstacles?
- $\Diamond$ The Central Sierra Nevada around the Cornerstone project area has experienced large wildfires for the past three years:
  - Aug 2013, Rim Fire 257,314 acres
  - Sept 2014, King Fire 97,717 acres
  - Sept 2015, Butte Fire 70,868 acres
- $\Diamond$ These fires have sharpened ACCG's focus on building collaborative relationships and restoring fire-adapted communities.
- $\Diamond$ Large Sierra Nevada fires continue to challenge our accomplishments as postfire salvage logging has inundated local saw mills.



Accomplishments