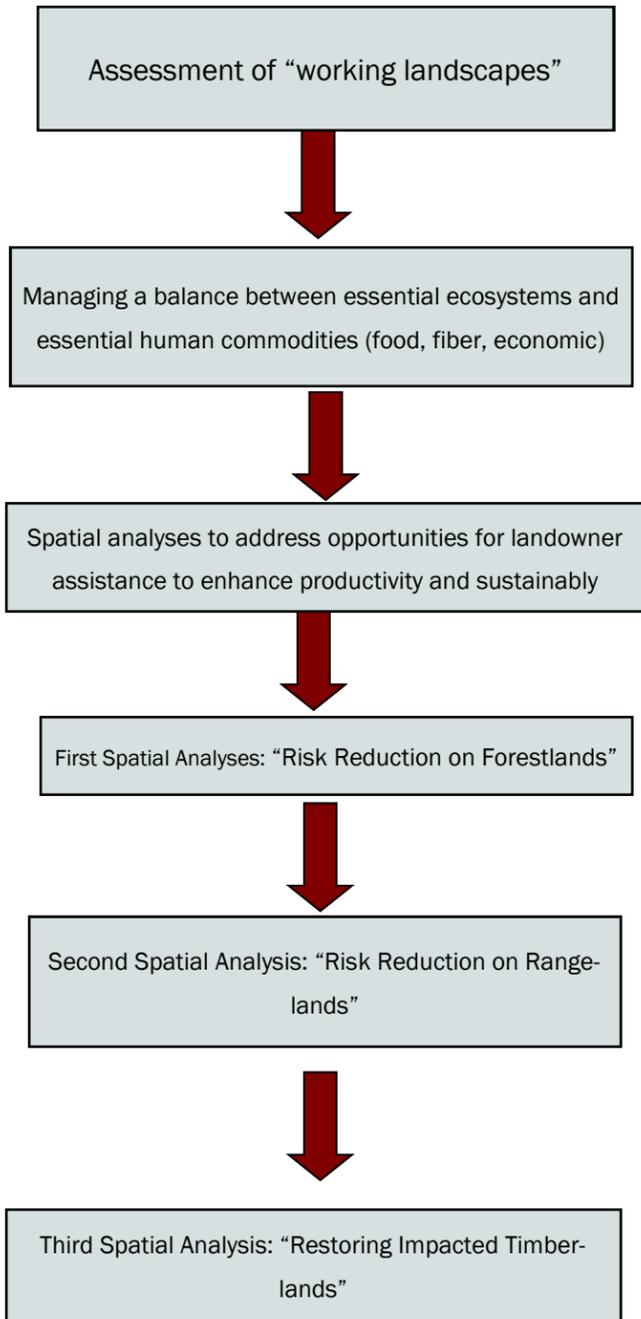


CAL FIRE: Forest & Resource Assessment Program (FRAP)



More information can be found on the CA Department of Forestry and Fire Protection website:

<http://frap.fire.ca.gov/FRASC/Topics/sustainability.html>

CALIFORNIA

FOREST STEWARDSHIP PROGRAM

- The California Forest Stewardship Program is a collaborative project of the California Department of Forestry & Fire Protection (CAL FIRE) and the USDA Forest Service.
- Approximately one-fourth of the state's diverse forests are owned by non-industrial private landowners.
- Created to encourage good stewardship of California's private forestland, the program provides technical information and assistance to landowners to promote sound forest management, and assists communities in solving forest-related issues.

Topics covered by the Stewardship Program:

- Biomass*
- Carbon Sequester and Climate Change*
- Conservation Easements*
- Fire and Fuels*
- Generational Succession*
- Invasive Species*
- Planning*
- Planting*
- Wildlife*

Information provided by the CA Forest Stewardship Program

Resources & Links

**Butte County
Department of Development Services**

www.buttecounty.net/dds

7 County Center Drive

Oroville, CA 95965

(530) 538-7601

CAL FIRE

<http://www.fire.ca.gov/>

CAL FIRE RESOURCE MANAGEMENT

http://fire.ca.gov/resource_mgt/resource

CA LICENSED FORESTER ASSOCIATION

<http://www.clfa.org/>

CAL FIRE's FIRE & RESOURCE ASSESSMENT PROGRAM (FRAP)

<http://frap.fire.ca.gov>

CA FOREST STEWARDSHIP PROGRAM

<http://ceres.ca.gov/foreststeward/>

Brochure by: PAUL DAN 2013

Butte County
Department of Development Services

**SUSTAINABLE
FORESTRY
IN BUTTE
COUNTY**



What is Sustainable Forestry?

Local and state organizations may have different definitions of sustainable forestry practices, but all share the essential goal of ensuring that the forest resources Butte County enjoys today are available now and in the future.

What do we sustain?

By implementing sustainable forestry practices we preserve our forests and sustain economic vitality: forestry is a \$16 million-a-year economic sector in Butte County. In addition we sustain the diversity of native species such as Douglas fir, white fir, and incense cedar.

Who benefits?

Sustainable forestry benefits firefighting services, cities and counties, timber operations, landowners and the public. All of these groups can also help maintain the productivity of the forest for current and future needs.



Photo courtesy of <http://frap.fire.ca.gov/FRASC/>

Butte County's Forestry

- The combination of ample rainfall, a long growing season and deep soils result in good growing conditions for mixed conifer forest in Butte County.
- The prime locations are found in the north-eastern portions of the County at elevations between approximately 2,200 and 6,200 feet.
- These sites support "Sierra mixed conifer": sugar pine, ponderosa pine, Douglas fir, white fir, and incense cedar.
- In 2007, almost 66 million board feet of timber was produced in Butte County, with a value of over \$16 million.
- Timber harvests on private lands are primarily regulated by the California Department of Forestry and Fire Protection (CAL FIRE) through the harvest plan review process.



CAL FIRE and Forest Resource Management

- Of the 85 million acres in California classified as wildlands, nearly 17 million are commercial forest land. Roughly half are privately owned and half are government-owned. This forest land grows 3.8 billion board feet of timber per year. Approximately 2 billion board feet of timber is harvested per year, with a value of over \$1 billion.
- Maintaining the sustainability of all these natural resources is the goal of the California Department of Forestry and Fire Management (CAL FIRE) Resource Management Program.



- CAL FIRE achieves this goal by administering state and federal forestry assistance programs for landowners, demonstrating sound management practices on eight demonstration state forests, enforcing the California Forest Practice Act on all non-federal timberlands, providing research and educational outreach to the public on forest pests such as Sudden Oak Death, and coordinating efforts for fuel reduction to reduce the risk of fire and improve the quality of California ecosystems.
- CAL FIRE's mission emphasizes the management and protection of California's natural resources. The Resource Management Program is an integral part of that responsibility.

Information & image from calfire.ca.gov/resource_mgt/resource

California Licensed Foresters Association

- The California Licensed Foresters Association, represents the common interests of California Registered Professional Foresters.
- The Association provides opportunities for continuing education and public outreach to its membership, which includes professionals affiliated with government agencies, private timber companies, consultants, the public, and the academic community.
- Governed by an elected Board of Directors, CLFA was established in 1980 after the passage of the landmark California Professional Foresters Law.



Plumas National Forest

Information & image (top) provided by <http://www.clfa.org/>

Imagine (bottom) provided by aboday.org

Information provided by the Butte County General Plan