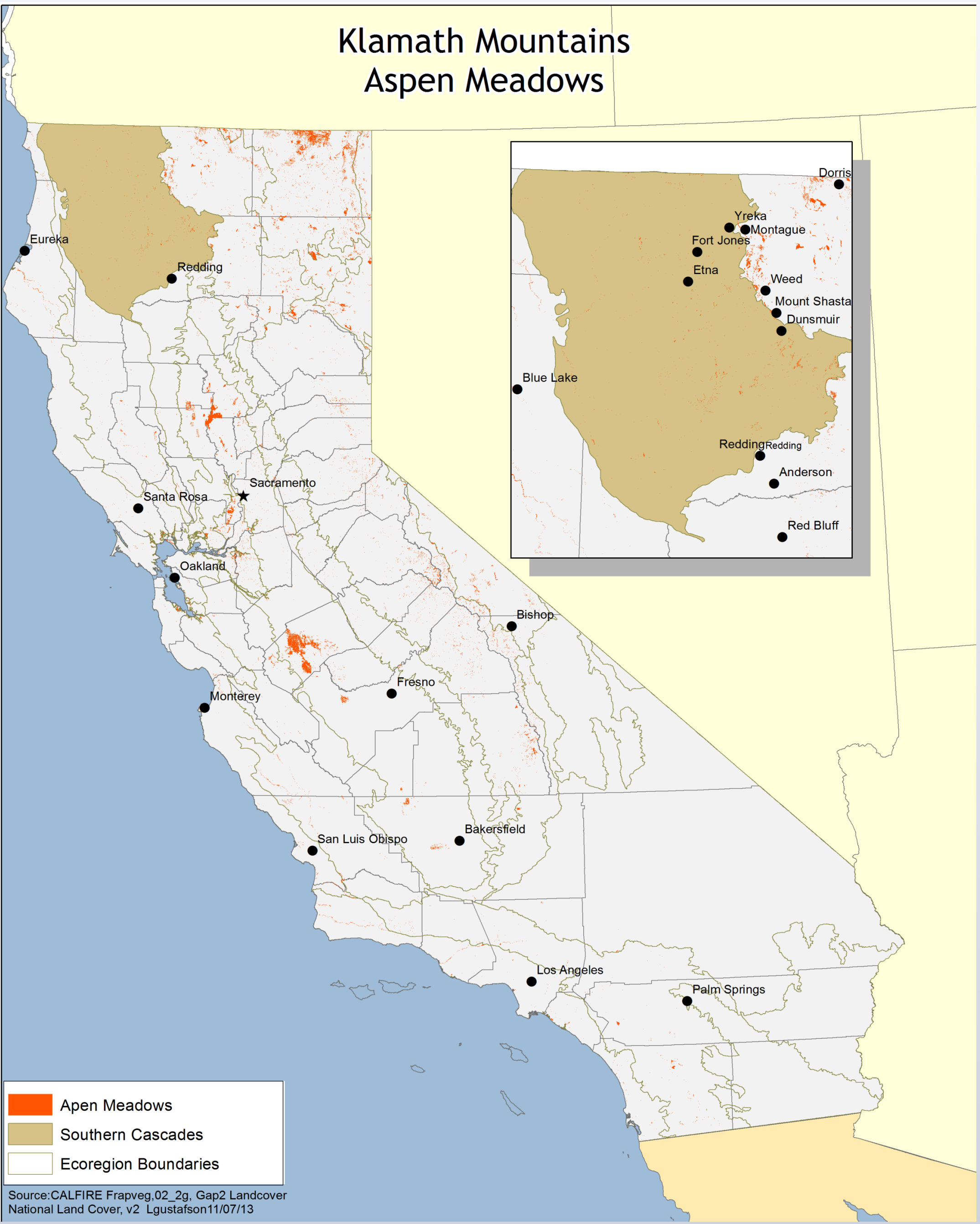


GOALS

1. By 2025, controlled burns in aspen-meadow will mimic natural fire regime
2. By 2025, distribution of successional stages (age and size classes) in aspen-meadows will be maintained at current levels
3. By 2025, do not experience any further loss of meadow habitat within the ecoregion
4. By 2025, native species compositions will be maintained in a healthy condition
5. By 2025, recover meadow extent (size) to pre-historic levels
6. By 2025, the hydrologic connectivity in aspen-meadows will be improved above current levels



The State Wildlife Action Plan examines the health of wildlife and prescribes actions to conserve wildlife and vital habitat before they become more rare and more costly to protect. The plan also promotes wildlife conservation while furthering responsible development and addressing the needs of a growing human population.

SENSITIVE SPECIES

Willow Flycatcher
Elk
Deer
Cascade Frog
Tailed Frog
Bank Swallow
California Newt
Vaux Swift
Southern Torrent Salamander
Northern Red Legged Frog
Lesser Sandhill Crane
American Marten
Long eared Myotis
Olive sided Flycatcher
Oregon Snowshoe Hare
Black Swift
Pacific Jumping Mouse
Pika
Purple Martin



Mule deer © 1999 Don Getty



Bank swallow © 2009 Christopher L. Christie



Southern torrent salamander © 2001 Henk Wallays



Lesser sandhill crane © 2011 Ron Wolf



American marten © 2012 David Frank Hayes

ENVIRONMENTAL STRESSES

- Change in average winter precipitation
- Changes in water levels and hydroperiods
- Change in groundwater tables
- Altered spatial distribution of habitat types
- Changes in community structure or composition
- Loss or Change in biotic interactions (altered community dynamics)
- Changes succession processes and ecosystem development
- Habitat fragmentation
- Change in annual average precipitation
- Change in snow pack
- Change in snow cover period
- Changes in natural fire regime
- Changes in extreme events
- Change in functional processes



Logging & Wood Harvesting



Fire and Fire Suppression



Invasive plants/animals

TEAM



Name	Organization	Role
Joe Croteau	CDFW-R1	Team Member
Robert (Bob) Schafer	CDFW-R1	Team Member



STRATEGIES, OBJECTIVES AND ACTIVITIES

1. Partner for joint advocacy
 - a.Objectives
 - i. Jointly implement projects that benefit wildlife
 - ii.Have partnerships that benefit wildlife on timberlands
 - b.Activities
 - i. Solicit and invite partners from public and private sectors, create charter for partnership
 - ii.Brainstorm list of possible management alternatives
 - iii.Prioritize management alternatives
 - iv.Identify funding sources and apply for funding
 - v.Develop implementation and monitoring plan for highest priority management alternative(s)
2. Provide Education and Outreach
 - a.Objectives
 - i. Educate forest professionals, students, an the public on forest practices that benefit wildlife
 - b.Activities
 - i. Coordination with agencies, stakeholders and NGOs
 - ii.Identify objectives/goals for the E&O strategy
 - iii.Develop key messages, identify target audience
 - iv.Develop budget, identify funding sources, and apply for funding
 - v.Develop Metrics/indicators to measure success
3. Habitat Restoration & Enhancement
 - a.Objectives
 - i. Restore aspen meadows through active management
 - ii.Remove encroaching conifer trees <18" DBH from aspen meadows
 - b.Activities
 - i. Inventory aspen meadows, evaluate condition, establish baseline
 - ii.Identify project specific opportunities based on prioritization
 - iii.Develop restoration plan, conduct restoration project(s)
 - iv.Identify funding options, apply for funding
 - v.Coordinate with state and federal agencies, NGOs and private landowners
4. Data Gathering and analysis
 - a.Objectives
 - i. Establish baseline inventory of aspens
 - b.Activities
 - i. Identify inventory protocol, conduct surveys
 - ii.Gather existing information, establish prioritization
 - iii.Coordinate with willing landowners, identify partners
 - iv.Identify funding sources, apply for funding
 - v.Analyze spatial distribution using GIS
5. Conduct Environmental Review
 - a.Objectives
 - i. Improved staffing capacity to participate in state and federal environmental review
 - b.Activities
 - i. Participate in or create interdisciplinary team to advocate for increased staffing capacity
 - ii.Secure commitment for funding from appropriate sources
 - iii.Write BCP concept paper, hire and train staff
 - iv.Develop statewide management and implementation strategy