



# Amador-El Dorado-Sacramento-Alpine Unit

## 2010 Fire Plan

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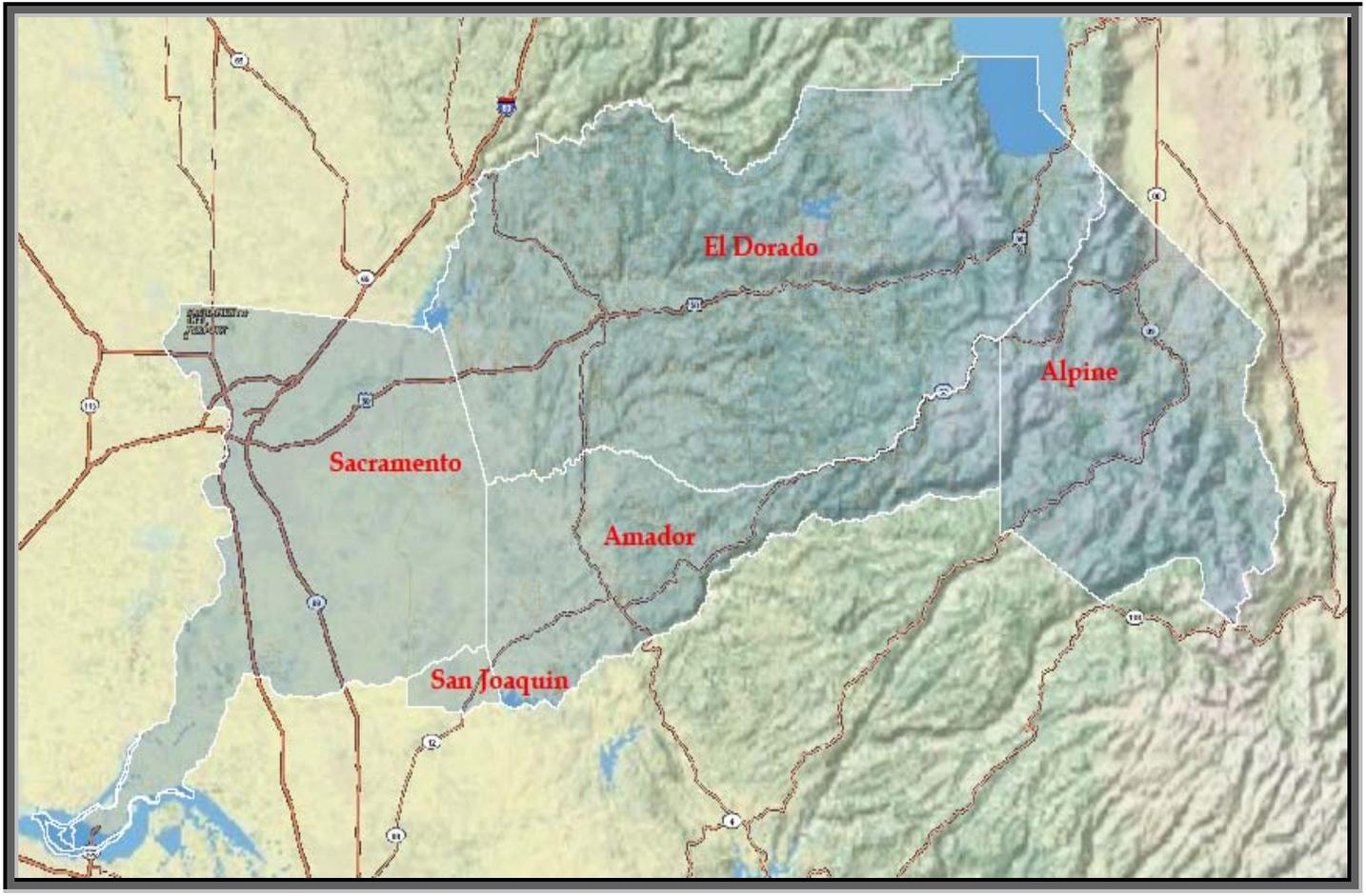
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# Fire Plan 2010

## AMADOR - EL DORADO -SACRAMENTO- ALPINE UNIT



County	Total Acres	SRA Acres	% of AEU SRA
Amador	387,429	294,347	28.2
El Dorado	1,145,528	565,087	54.7
Sacramento	635,892	117,926	11.3
Alpine	474,104	45,136	3.4
San Joaquin	24,888	24,888	2.4
Total	2,667,841	1,047,384	100

## **Statement of Purpose**

The goal of any administrative unit of CAL FIRE is to reduce the loss of life, property, watershed values, and other assets at risk from wildfire through a focused pre-fire management program and increased initial attack success.

The above statement is fairly clear however the roadmap to accomplishing those ends isn't always crystal clear. Every administrative unit and associated communities have differing concerns as it relates to project implementation and priorities as it relates to wild land fire. The purpose of this Pre-Fire Management Plan is to provide adequate direction to departmental staff and communities within the administrative unit to better direct resources and personnel commitments to the implementation of this plan.

The Amador-El Dorado-Sacramento-Alpine Unit Pre-Fire Management Plan has been prepared with the following objectives in priority order.

1. Support project work and planning efforts that encourage the development of safe ingress and egress routes for emergency incidents.
2. Continue to support the implementation of fire safe clearance around structures.
3. Support implementation of the new 2008 WUI Building standards through cooperation with local government planning departments.
4. Continue to provide operational training that will support safe and successful suppression operations.
5. Utilize CAL FIRE and community resources to mitigate large and damaging wildfires with defensible fuel zone/fuels reduction projects at critical operational locations.
6. Utilize prevention operations to reduce ignitions within the Unit.
7. Conduct incident analysis to evaluate Unit success in achieving the 95% threshold of keeping fires less than 10 acres in size.
8. Educate the community on their role in the wildlands and support Fire Safe Council activities.

This Pre-Fire Management plan has been developed utilizing the above objectives during the evaluation process for this plan

<b>Amador-El Dorado-Sacramento-Alpine Unit at a Glance</b>					
<b>Counties</b>	<b>Amador</b>	<b>El Dorado</b>	<b>Sacramento</b>	<b>Alpine</b>	<b>San Joaquin</b>
<b>Total Acreage</b>	387,429	1,145,528	635,892	474,104	24,888
<b>SRA Acres*</b>	294,347	565,087	117,926	45,136	24,888
<b>DPA Acres</b>	299,861	459,863	119,248	0	24,888
<b>Population</b>	37,876**	178,447**	1,400,949**	1,041**	674,860**
<b>Fire Districts</b>	6	14	6	4	2
<b>National Forest Region</b>	5	5	5	4	N/A
<b>National Forest</b>	Eldorado National Forest	Eldorado National Forest Tahoe Management Unit	Fire and Aviation Management, McClellan	Humboldt-Toiyabe National Forest	N/A
<b>Categories</b>	<b>Total DPA</b>	<b>Total SRA</b>	<b>Fire Districts</b>	<b>Total Acreage</b>	
<b>Totals</b>	<b>903,860</b>	<b>1,047,384</b>	<b>32</b>	<b>2,667,841***</b>	

\*SRA Acreage for Amador, El Dorado, Sacramento, Alpine, and San Joaquin Counties, respectively.  
 \*\* Represents total population of the County. The CAL FIRE DPA/SRA only covers rural areas and not the total population distribution. Statistics are designed to identify the population pressures by proximity.  
 \*\*\*Total acreage for Amador-El Dorado-Sacramento-Alpine and San Joaquin Counties.

**Amador-El Dorado-Sacramento-Alpine Unit Cooperating Local  
Government Fire Agencies**

<b>Amador</b>	<b>El Dorado</b>	<b>Sacramento</b>	<b>Alpine</b>	<b>San Joaquin</b>
City of Ione	Rescue FPD	Sacramento Metro Fire	Kirkwood FPD	Clements FPD
Jackson City	Cameron Park CSD*	Herald FPD	Markleeville FD	Liberty FPD
Amador FPD	City of South Lake Tahoe	Wilton FPD	Woodfords FD	
Jackson Valley FPD	Diamond Springs – El Dorado County Fire	Folsom City Fire Department	Bear Valley FD	
Sutter Creek FPD	El Dorado County FPD	Cosumnes Community Service District Fire Department		
Kirkwood FPD	El Dorado Hills CWD	Sacramento Fire Department		
	Pioneer FPD			
	Garden Valley FPD			
	Georgetown FPD			
	Lake Valley FPD			
	Latrobe FPD			
	Meeks Bay FPD			
	Mosquito FPD			
	Fallen Leaf Lake FPD			
<b>6</b>	<b>14</b>	<b>6</b>	<b>4</b>	<b>2</b>

\* CAL FIRE Schedule A Agreement for Fire Protection in Effect

## Unit Vegetation Fire Call Statistics

Year	Total Call Volume	Vegetation Fires	Acreage Burned	Structures Destroyed	Emergency Fund	Clearance Inspections		
						CAL FIRE	FSC/Local Government	Insurance Inspections
2009	27,315	224	404			3250	4726	339
2008	25,695	332	1256			3220	4876	
2007	24,021	251	941	1		6,669		
2006	21,352	390	1,500			2,662		
2005	19,070	230	1,393			2,113		
2004	20,261	296	1,528			1,899		
2003	19,550	346	1,260					
2002	18,036	311	1,982					
2001	16,953	337	4,830					
2000		301	1,564					
1999		375	1,839					
1998		238	224					
1997		309	785					
11 Year Ave.		308	1,622					

## **AEU Fire Plan Collaborators**

Collaborators are defined as any persons, agencies, or organizations with an interest in the protection of assets from wildfire. The Amador-El Dorado – Sacramento-Alpine Unit (AEU) makes a concerted effort to involve collaborators in its planning process. AEU Battalion Chiefs and Foresters are essential in development and implementation of the collaborative process. Their involvement provides a community based approach by identifying collaborators and their interests at the battalion level. This is an ongoing effort which is evaluated continuously through the development and planning of pre-fire projects. It is a priority to involve as many collaborators as possible and to continually update planning efforts with their input and support.

### **Primary Collaborators Within AEU**

#### ***Private***

- Residents of the Communities
- Sierra Pacific Industries
- Pacific Gas and Electric Company
- East Bay Municipal Utility District
- The Nature Conservancy
- El Dorado Irrigation District
- County Roads Department
- American River Watershed Group

#### ***Government***

- United States Forest Service
- United States Fish & Wildlife Service
- Bureau of Land Management
- Bureau of Reclamation
- Bureau of Indian Affairs
- Department of Fish and Game
- Blodgett Forest University of California
- Regional Water Quality Control Boards
- County governments
- Resource Conservation Districts
- CalTrans
- Air Quality Management District