

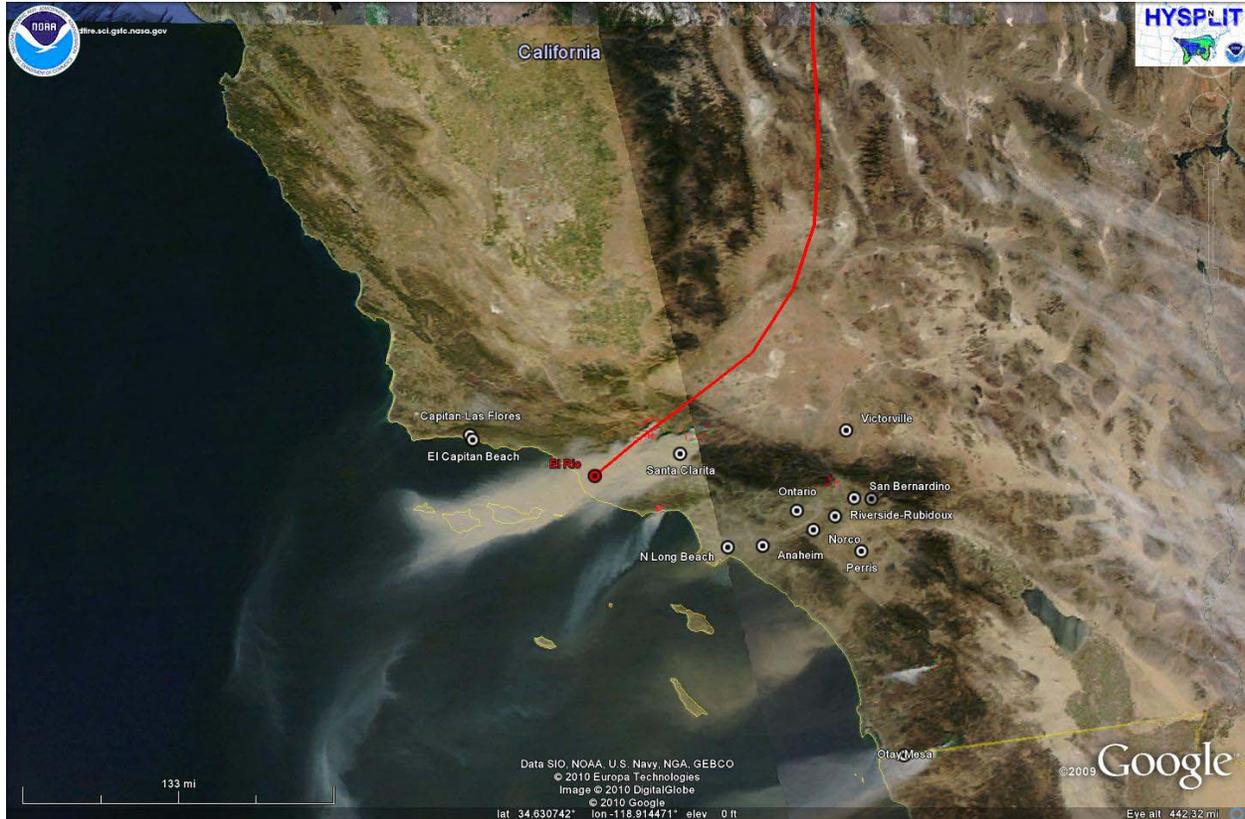
Appendix D  
Fire Information

- D.1. PM Monitoring Sites, HYSPLIT Trajectory, and Fire Proximity
- D.2. Federal Emergency Management Agency (FEMA)
  - FEMA-1731-DR, California Disaster Declaration
- D.3. State of California
  - Operational Overview
  - Statewide Fire Maps
  - Individual Fire Maps
- D.4. USDA Forest Service
  - MODIS Active Fire Mapping Program – Large Incident Maps

### D.1. PM Monitoring Sites, HYSPLIT Trajectory, and Fire Proximity

Overlay of HYSPLIT backward air parcel trajectory for affected PM<sub>2.5</sub> monitoring sites onto NOAA MODIS Rapid Response System satellite images (see Appendix E). Images show influence of dust and smoke as well as location of fires. PM<sub>2.5</sub> sites requested for exclusion are noted by red icons; PM<sub>10</sub> sites are white.

October 21



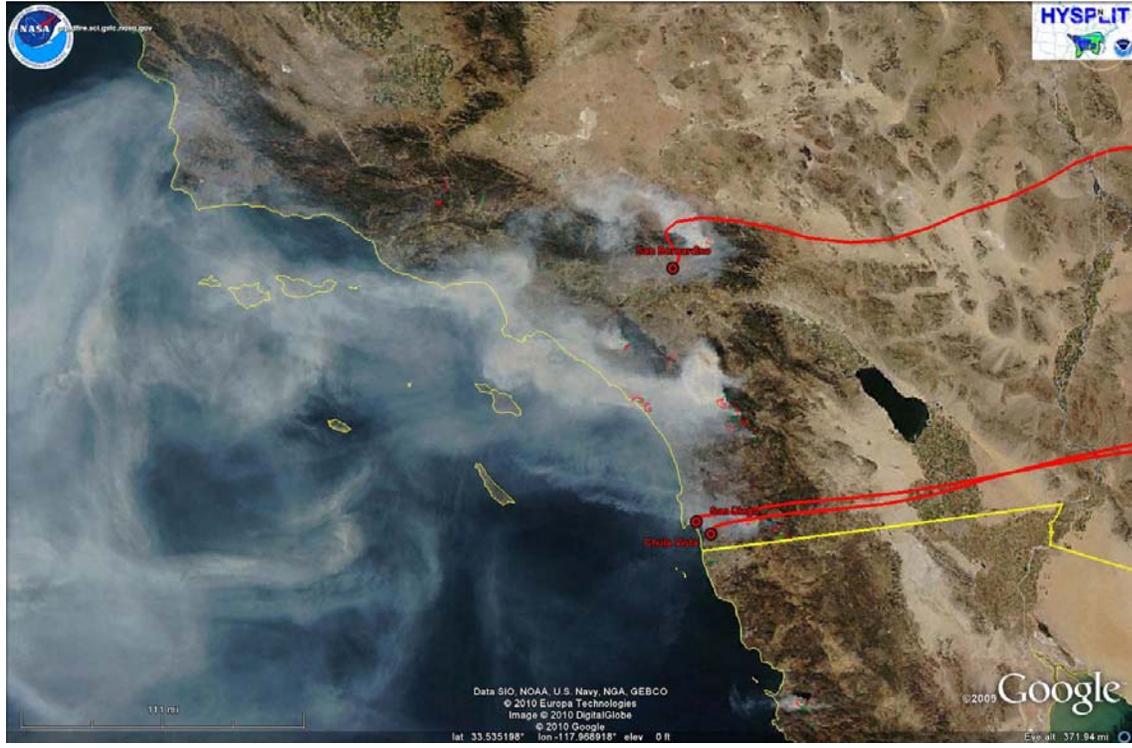
October 22



October 23



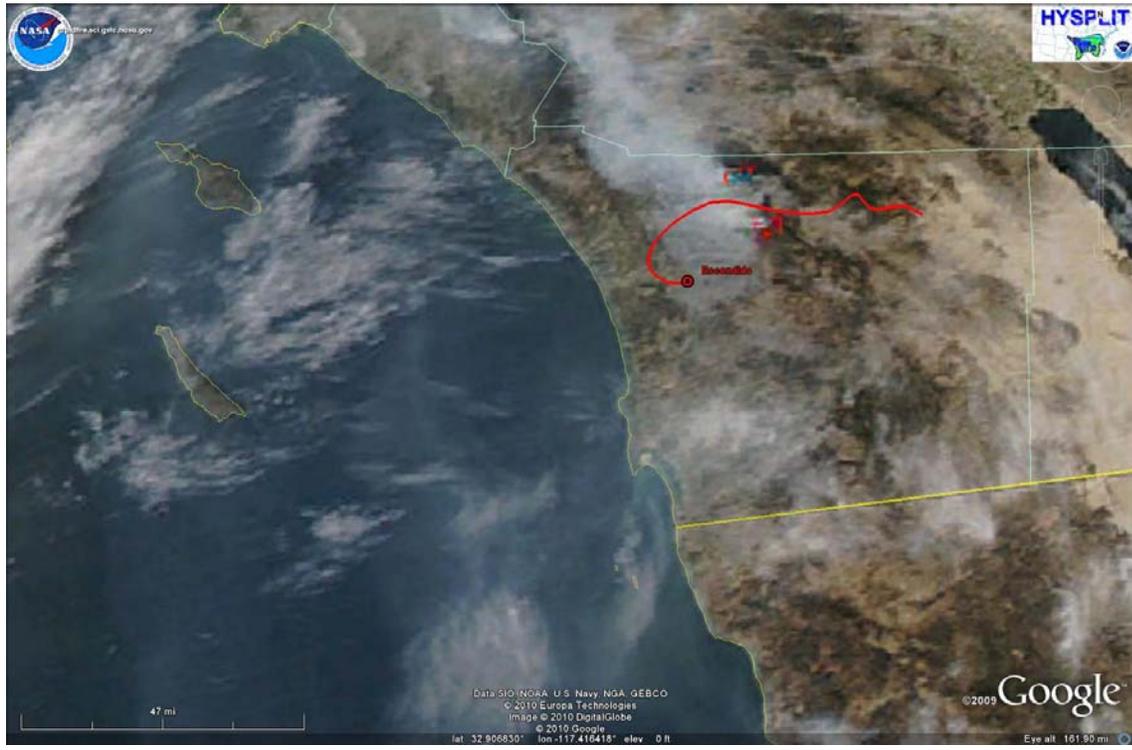
October 24



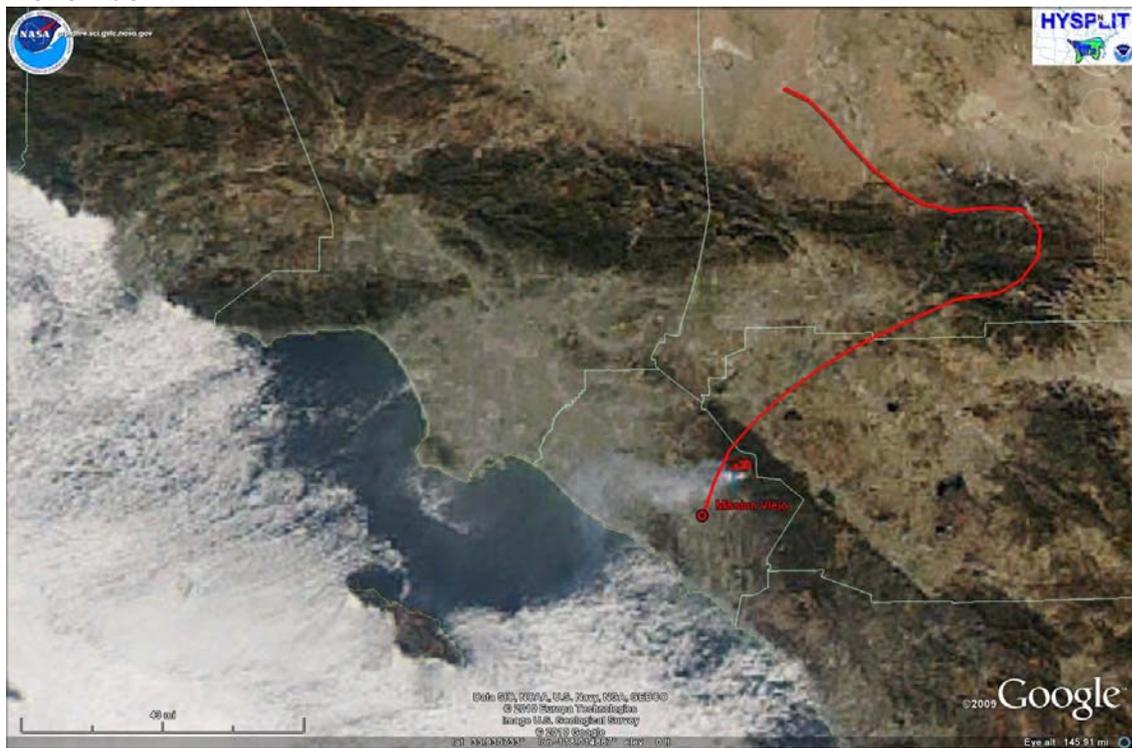
October 25



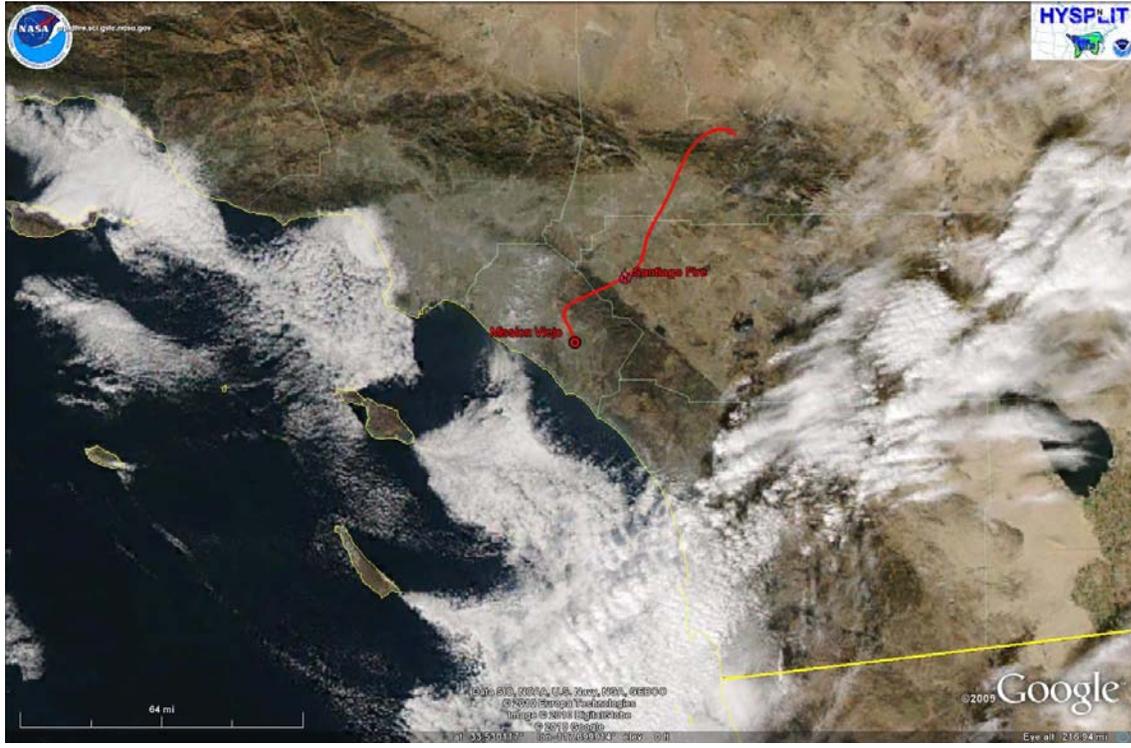
October 28



November 2



November 5



## D.2. Federal Emergency Management Agency (FEMA)

### FEMA-1731-DR, California Disaster Declaration as of 11/08/2007



**Location Map**

**Legend**

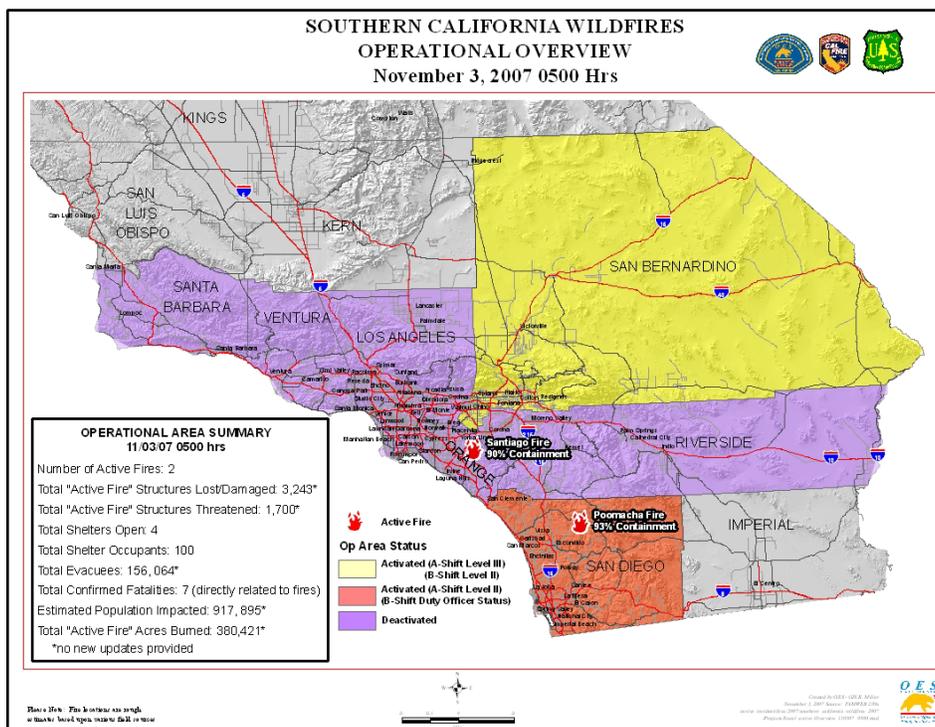
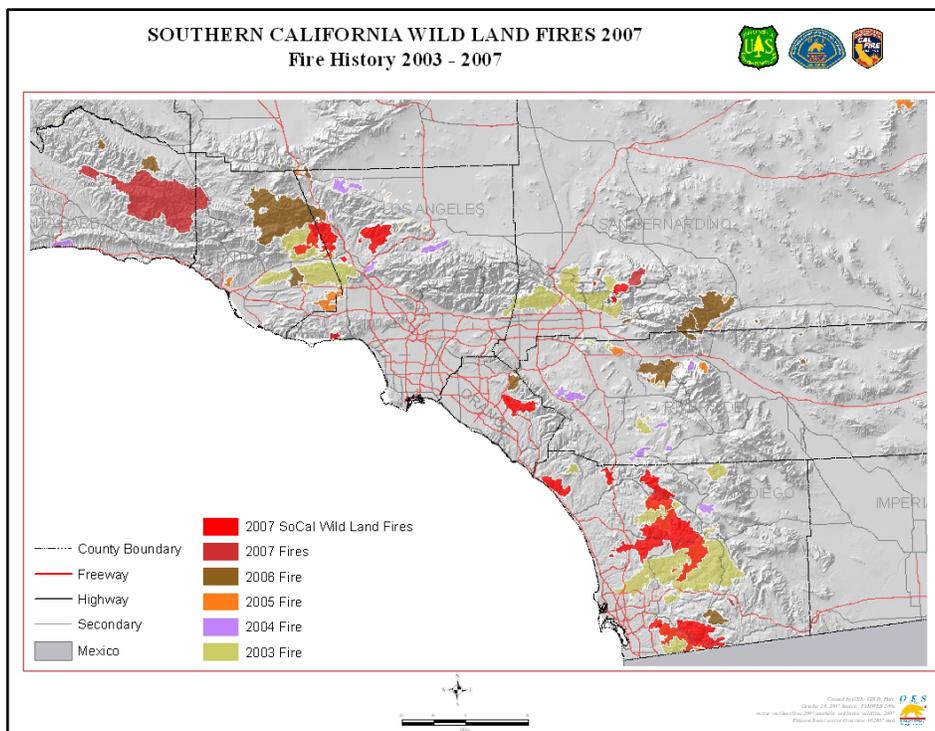
Designated Counties	
	No Designation
	Individual Assistance and Public Assistance
	Individual Assistance and Public Assistance (Categories A and B)

*All counties are eligible for Hazard Mitigation*

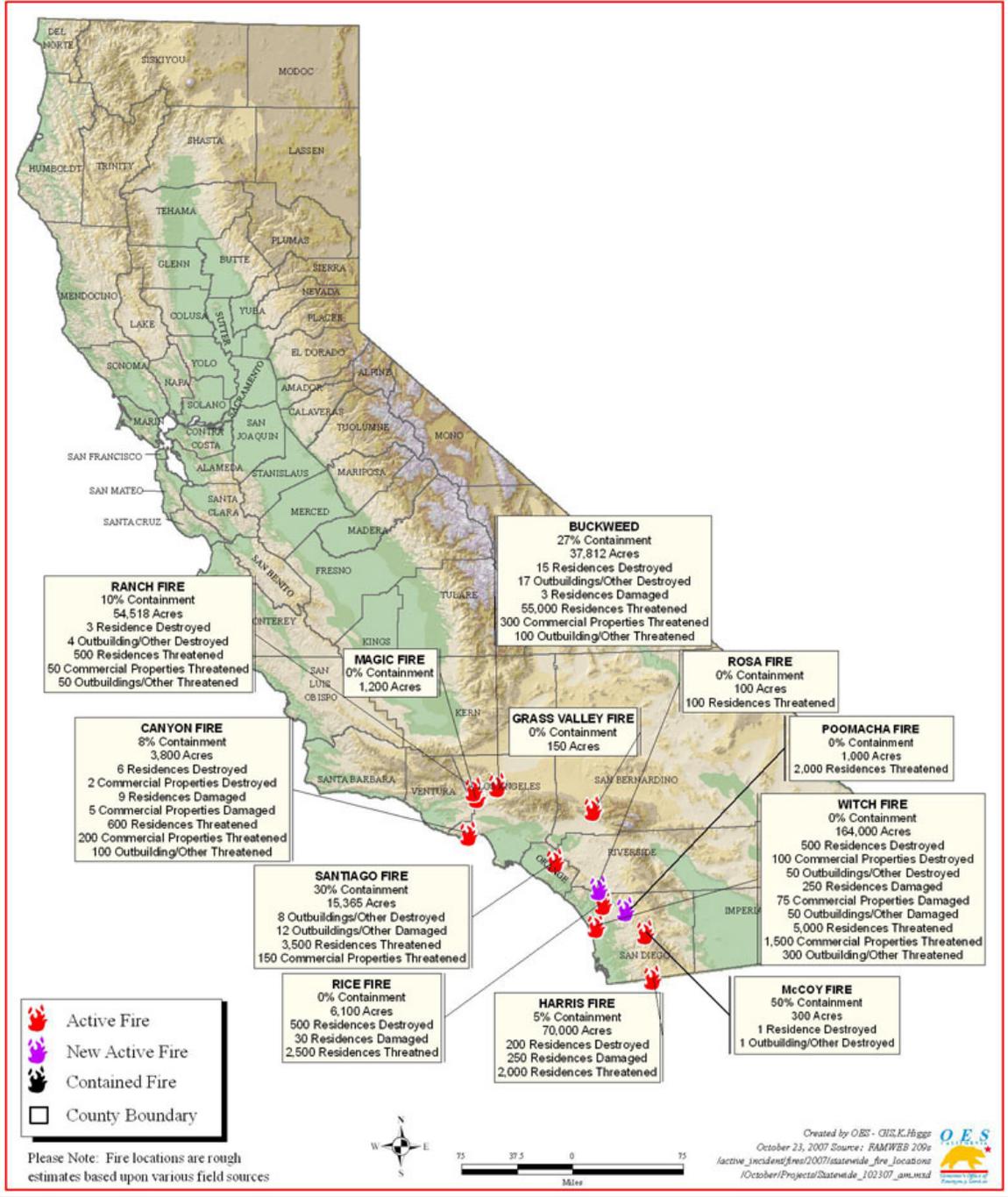
**FEMA**  
ITS Mapping & Analysis Center  
Washington, DC  
11/08/07 – 11:51 AM EST  
Source: Disaster Federal Registry Notice  
11/08/2007

MapID a1e65e3d4a2

D.3. State of California

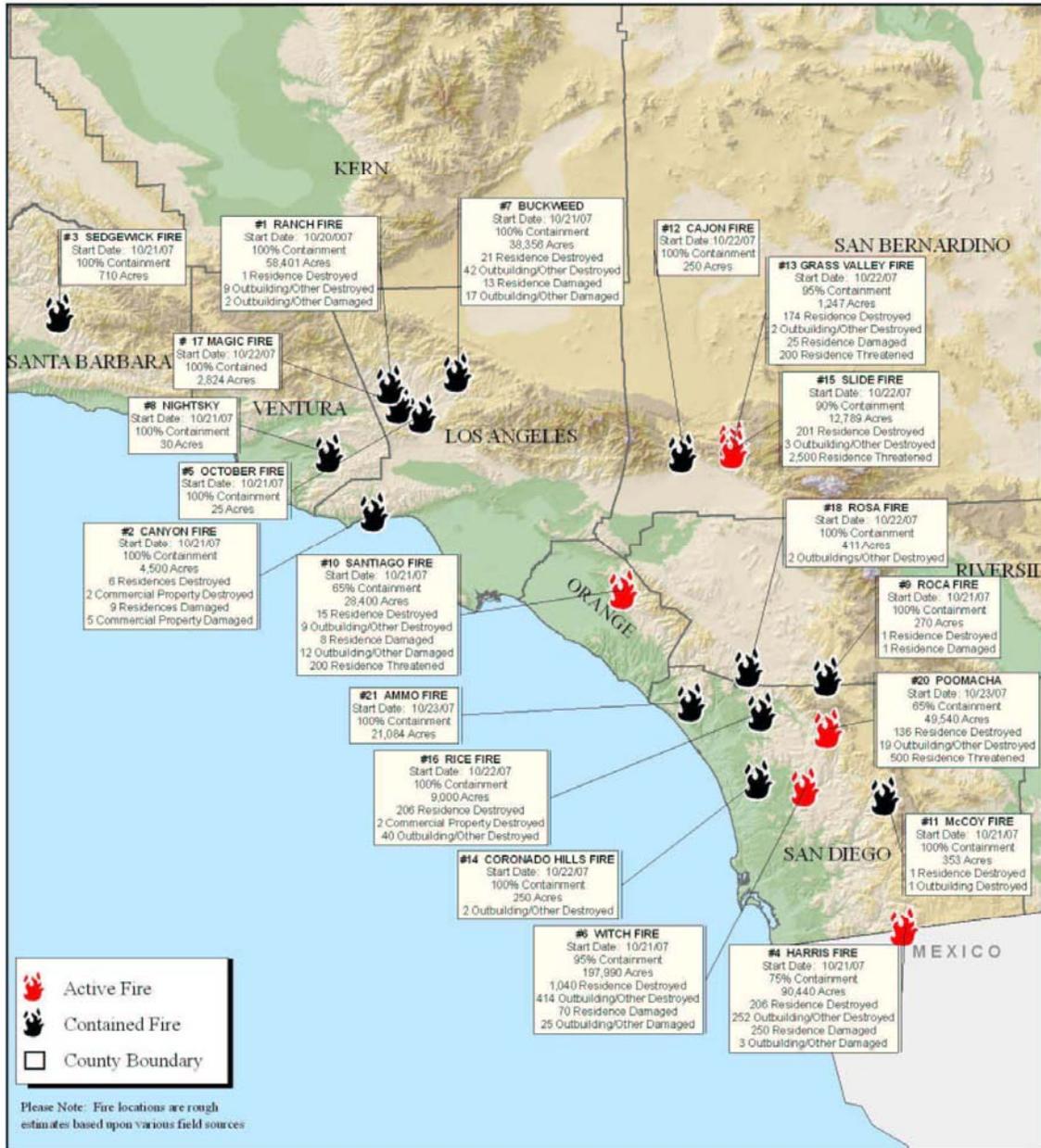


# CALIFORNIA WILDFIRES as of 10/23/07 0600 Hours



# SOUTHERN CALIFORNIA WILDFIRES

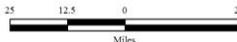
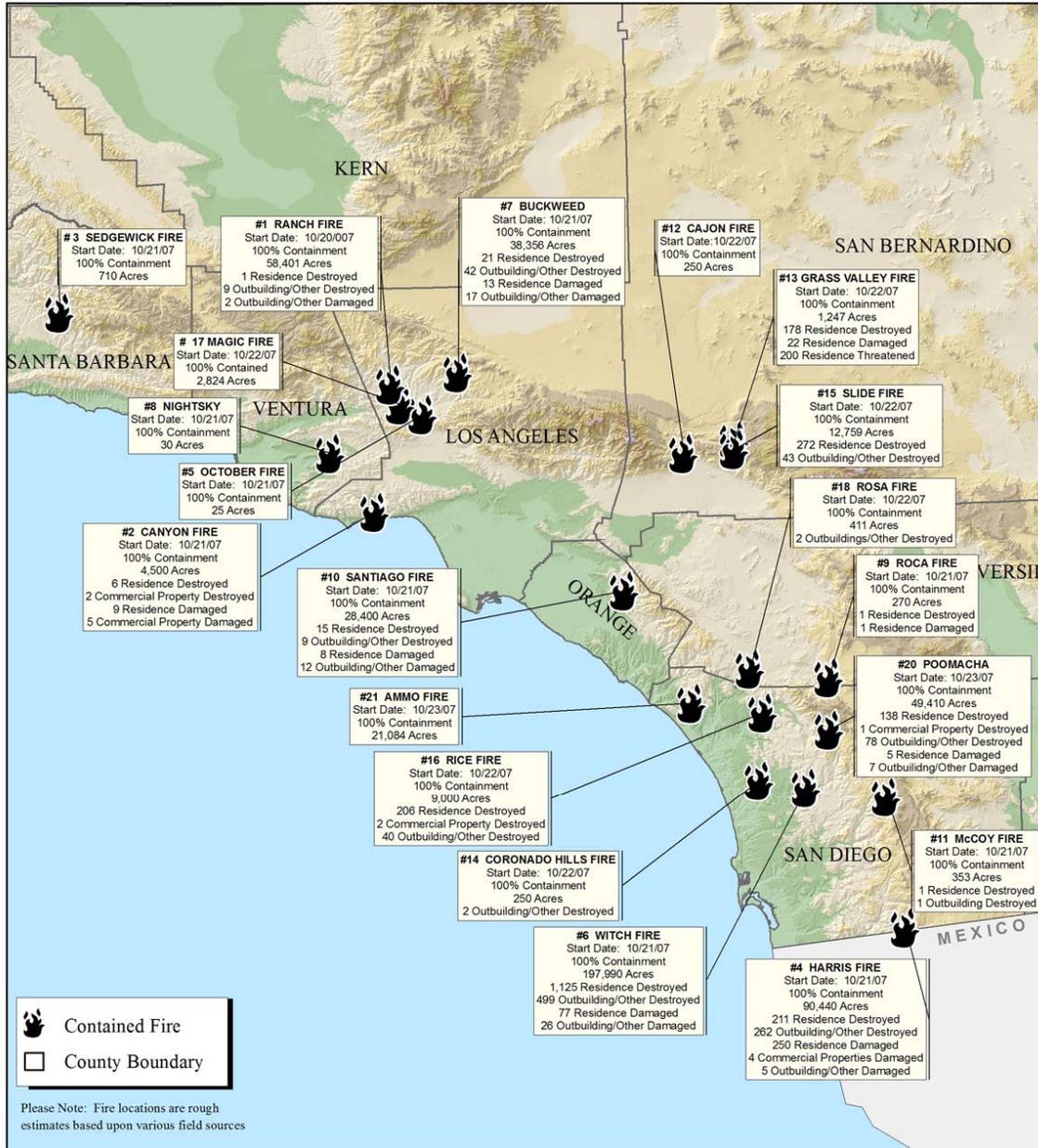
as of 10/29/07 - 0600 Hours PDT  
with Start Dates - Chronologically



Created by OES - OES, E. Higgs  
 October 29, 2007 Source: RAMWBS 200s  
 \active\_incident fires\2007\Statewide\October\project\Statewide\_Fires\_102907\_ymwd

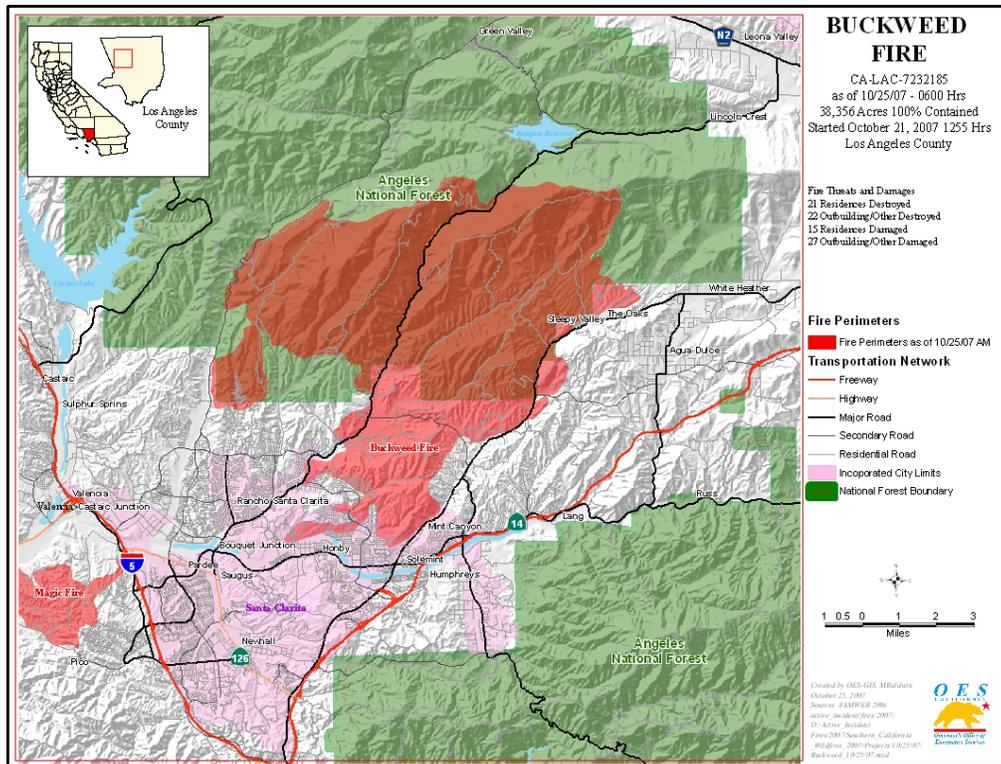
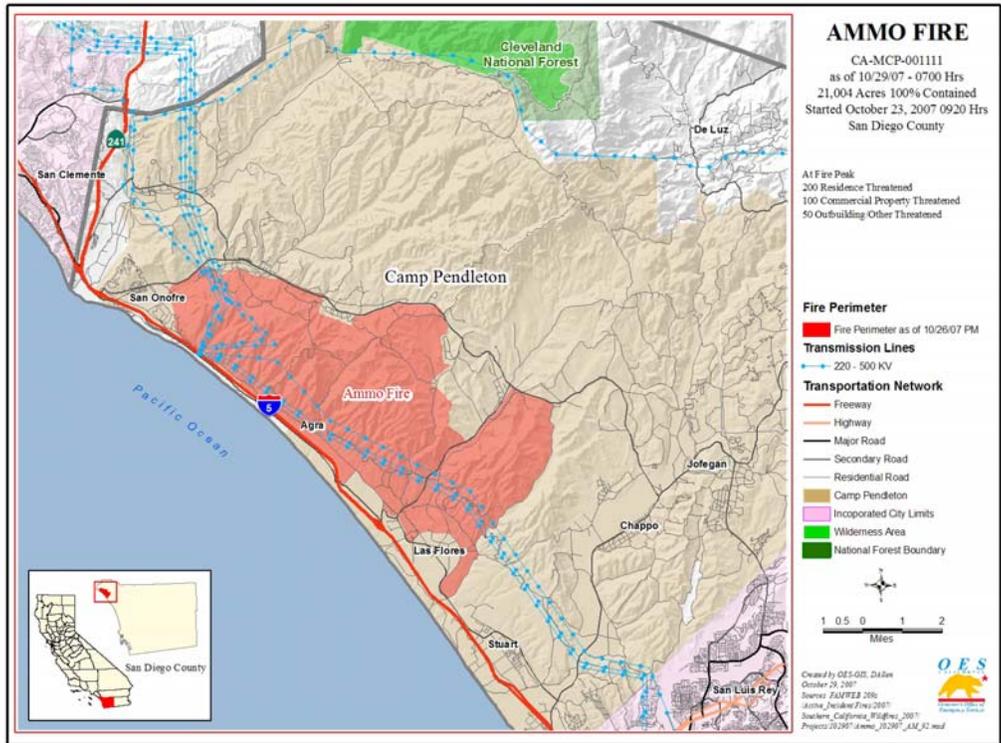
# SOUTHERN CALIFORNIA WILDFIRES

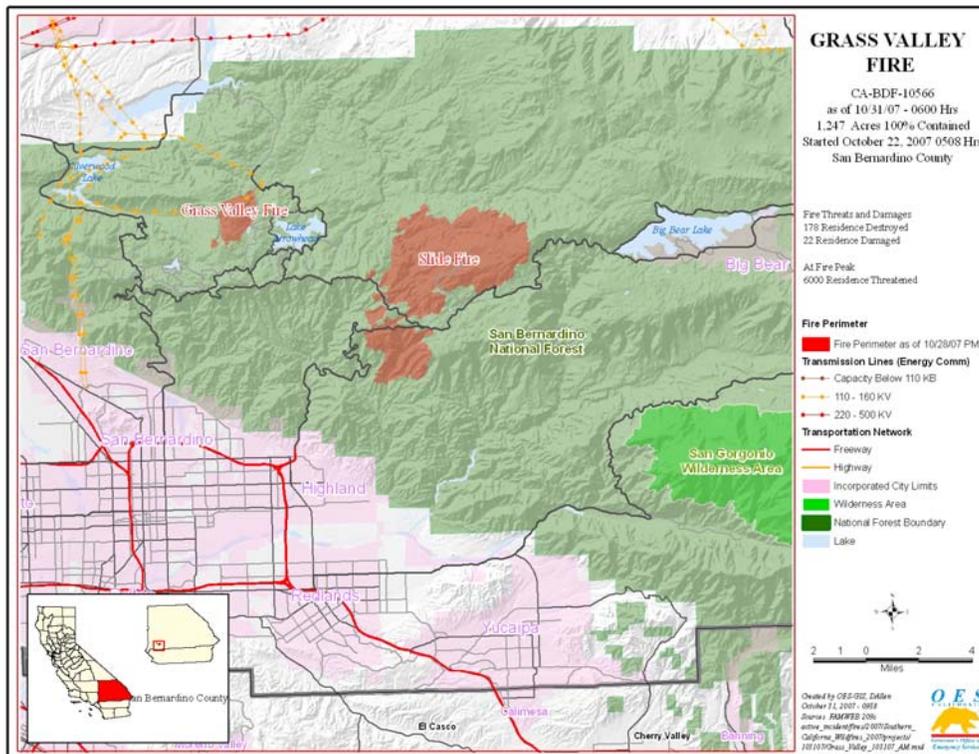
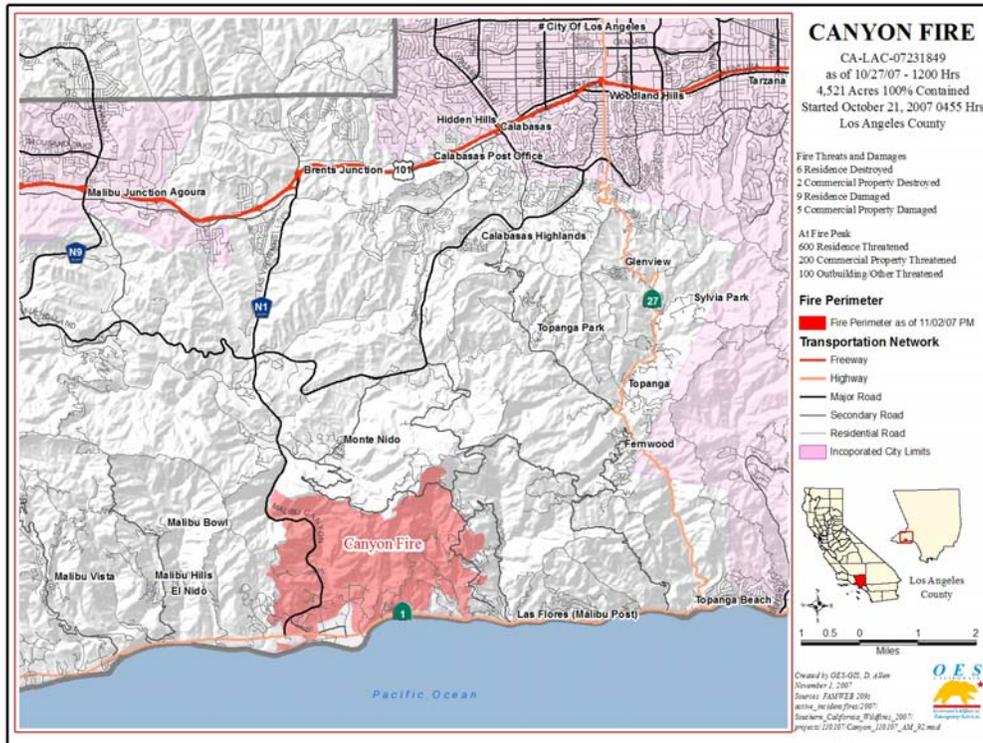
as of 11/09/07 - 0600 Hours PST  
with Start Dates - Chronologically

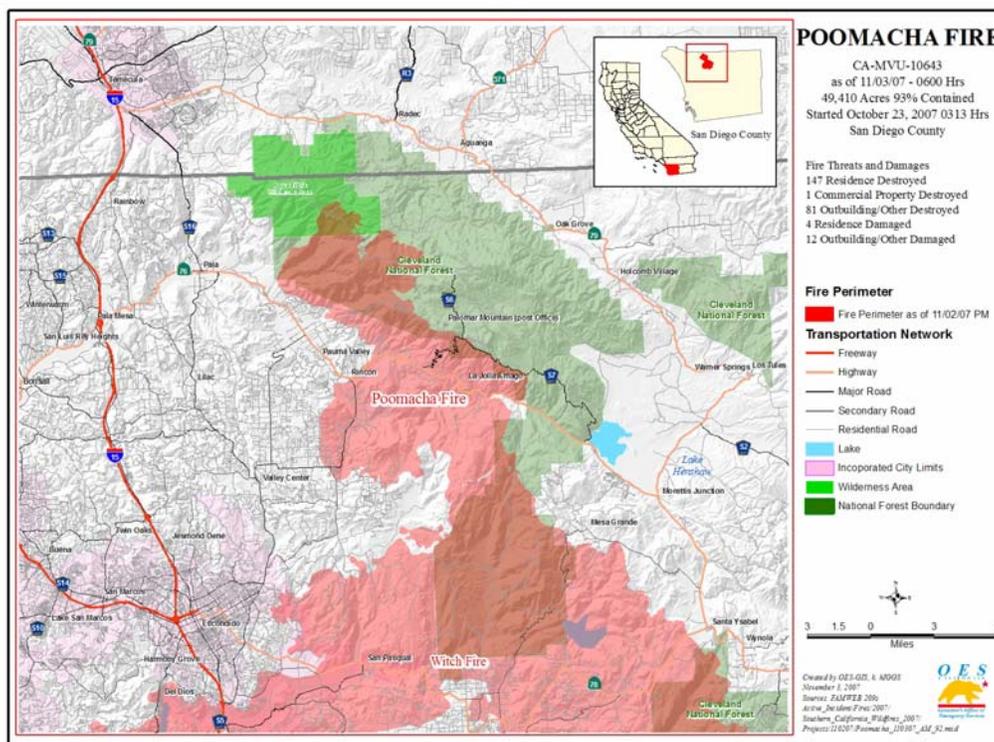
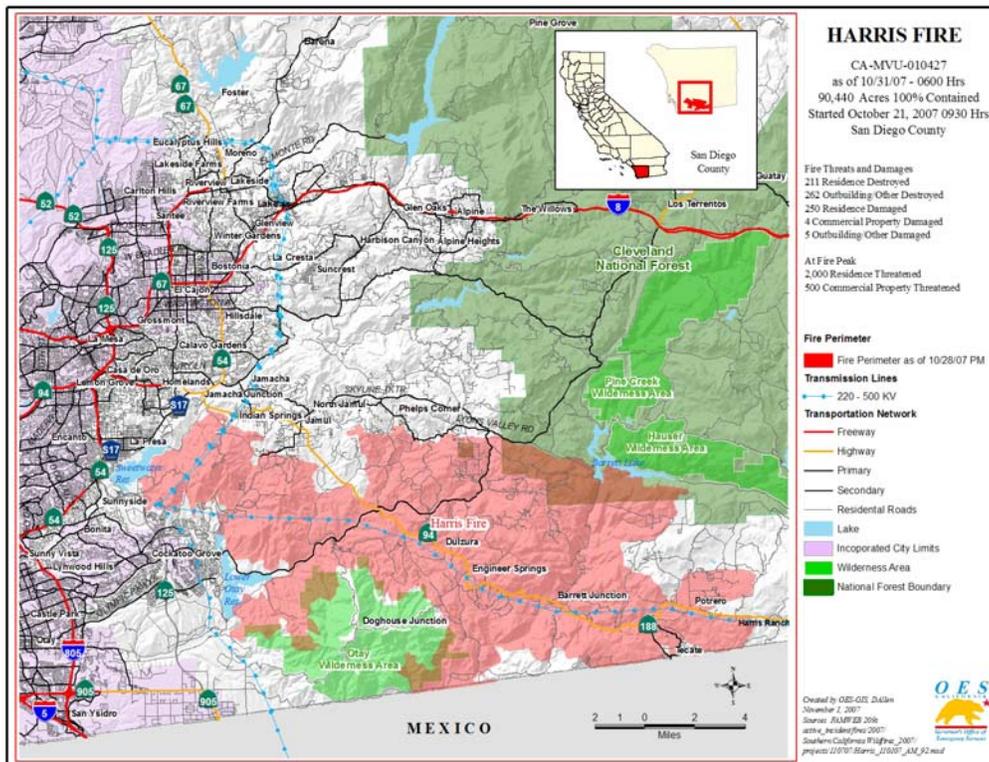


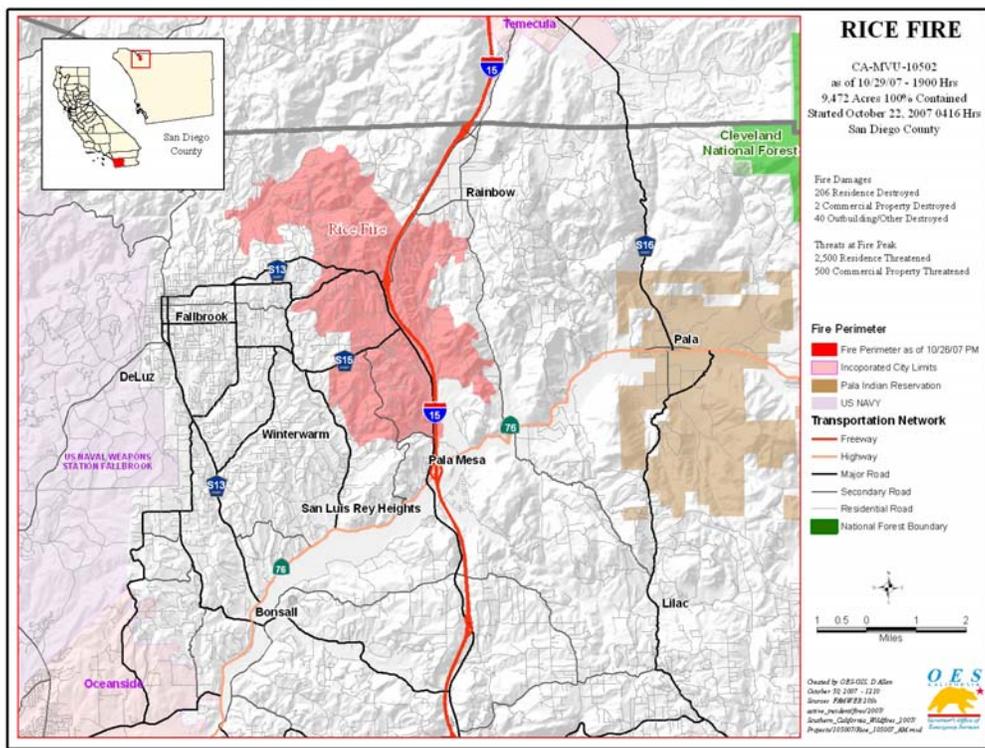
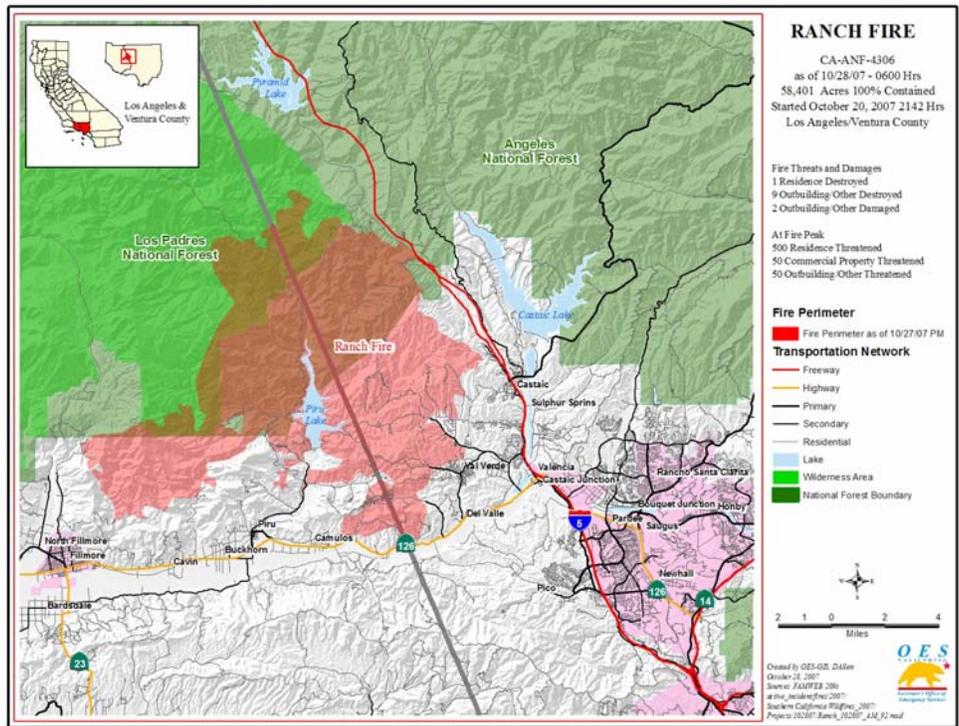
Created by OES - GIS, D. Huls  
November 9, 2007 Source: FAMWEB 209s  
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/projects/Statewide\_Fires\_110907\_am.mxd

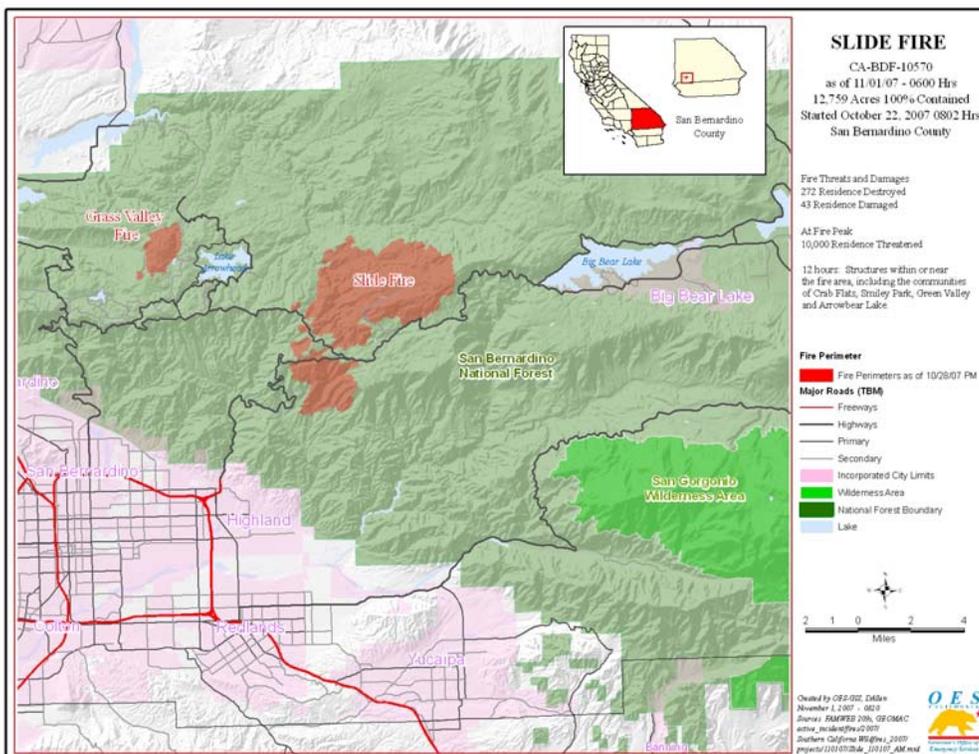
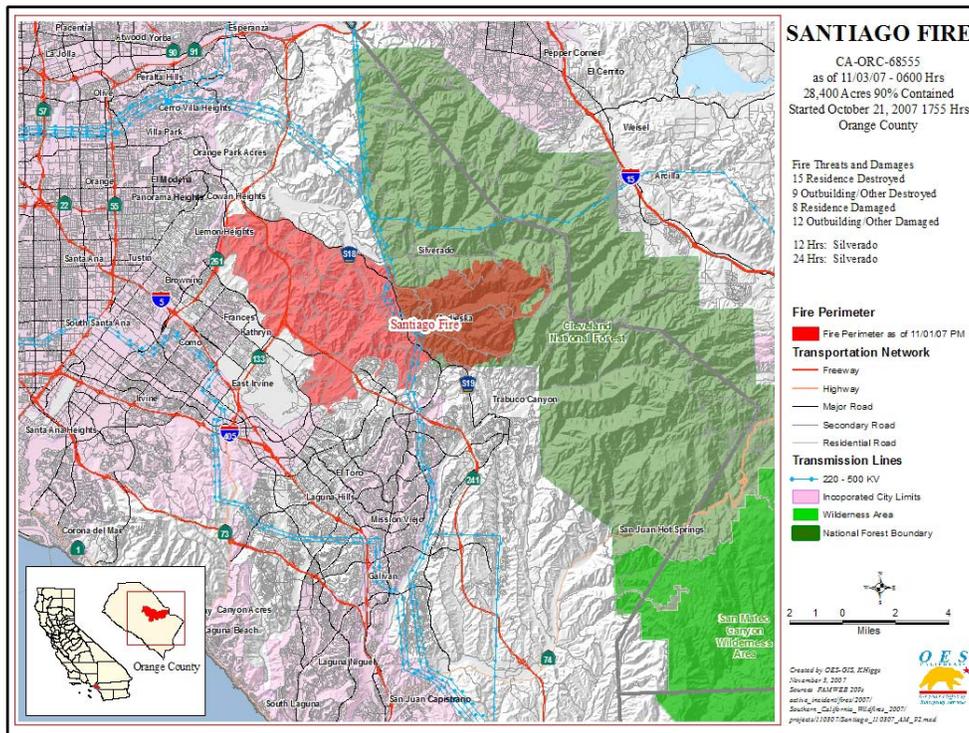


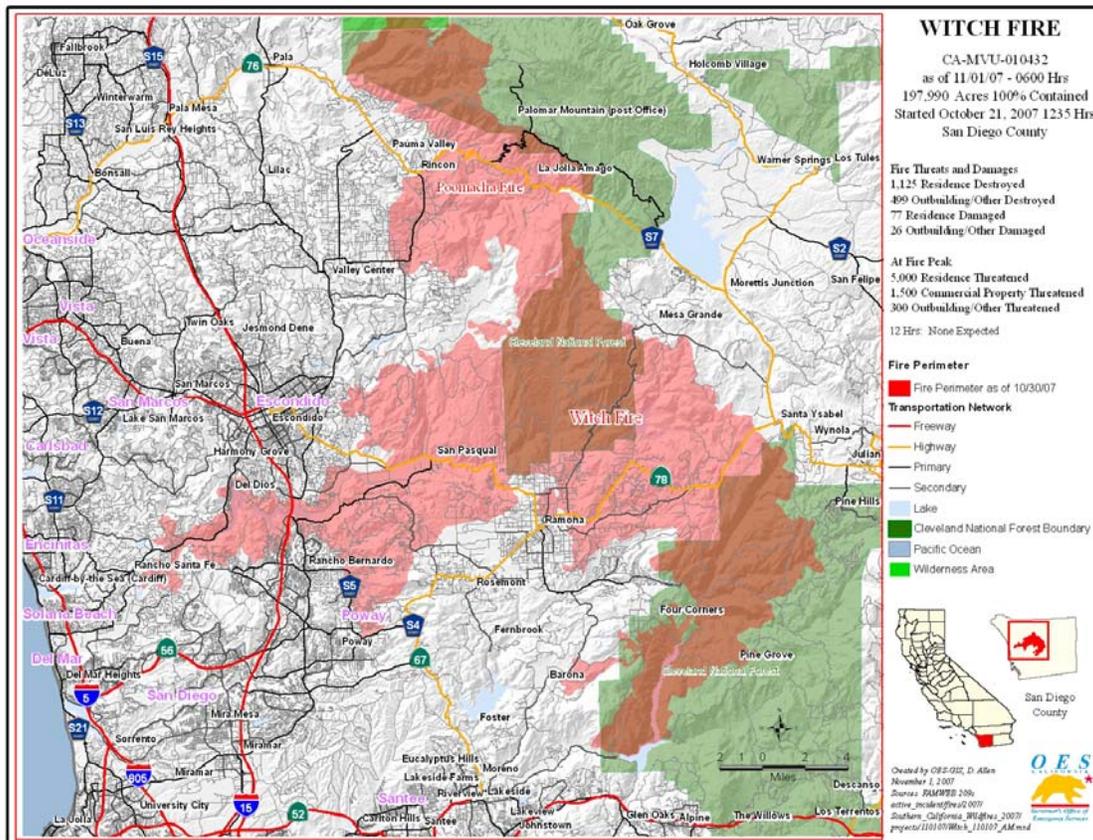




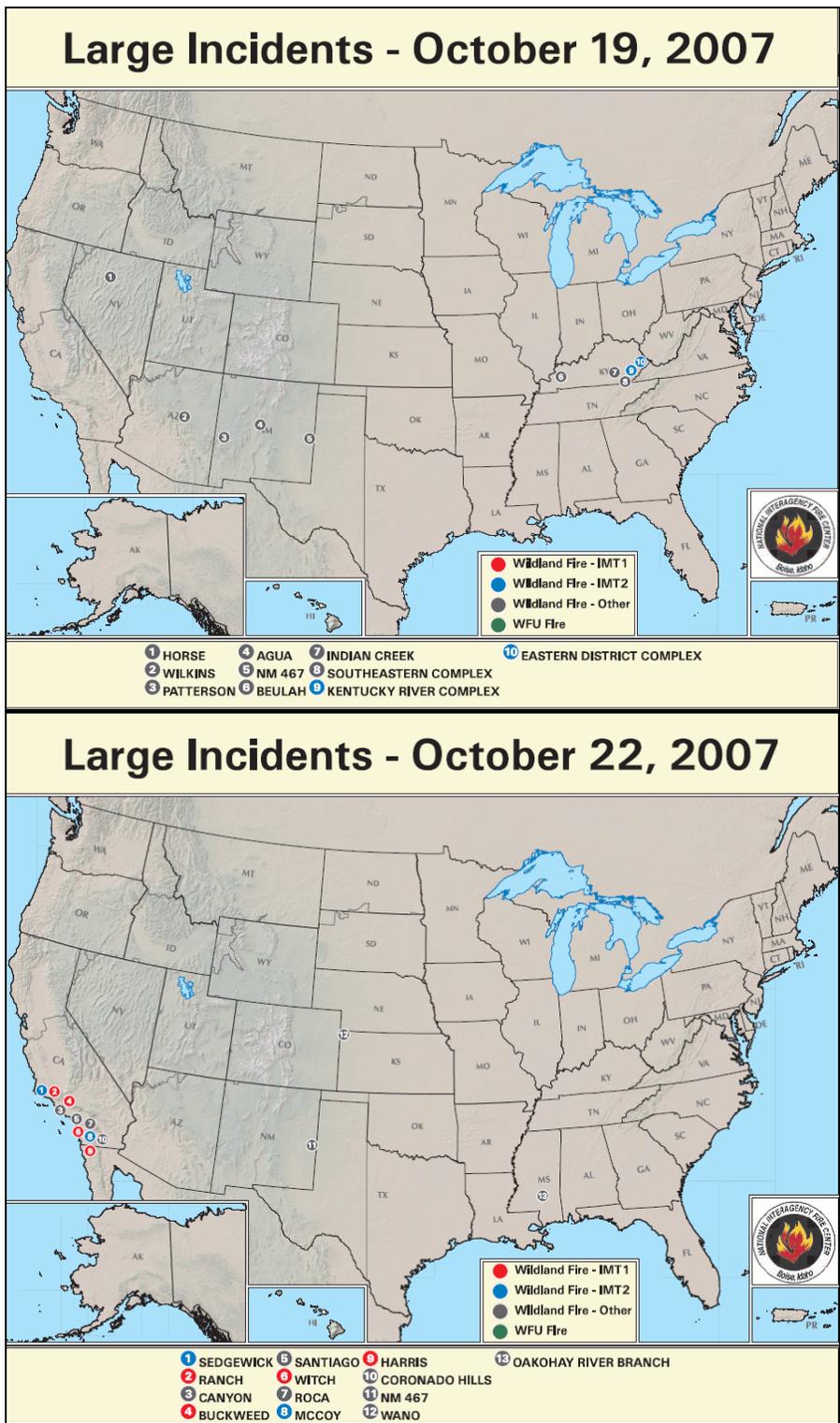




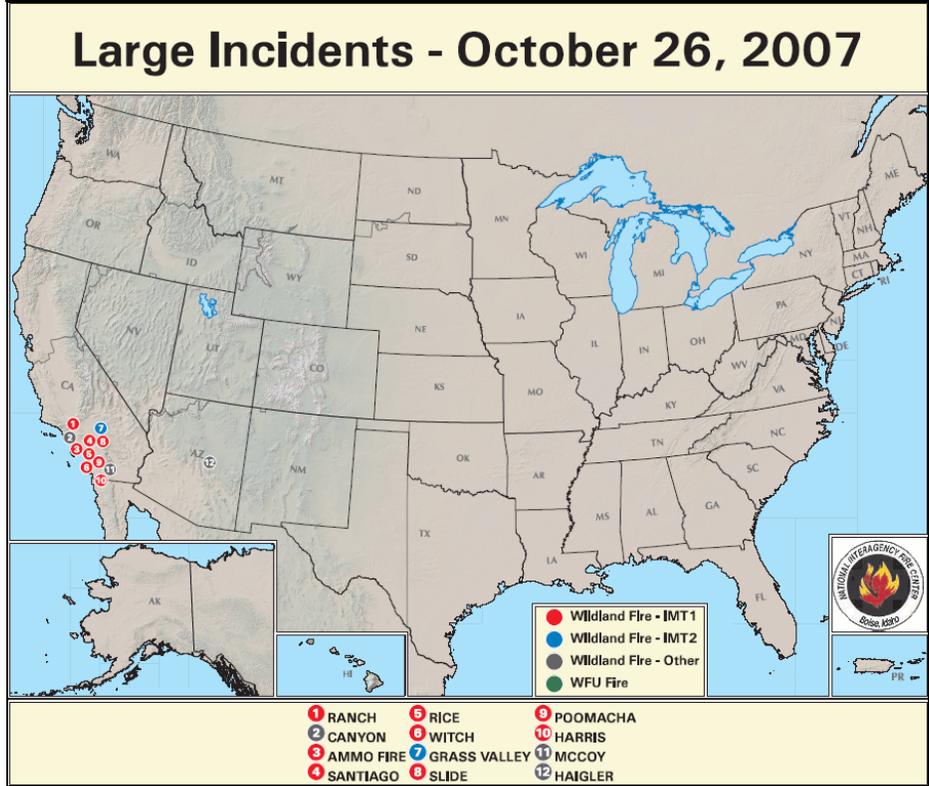




D.4. USDA Forest Service

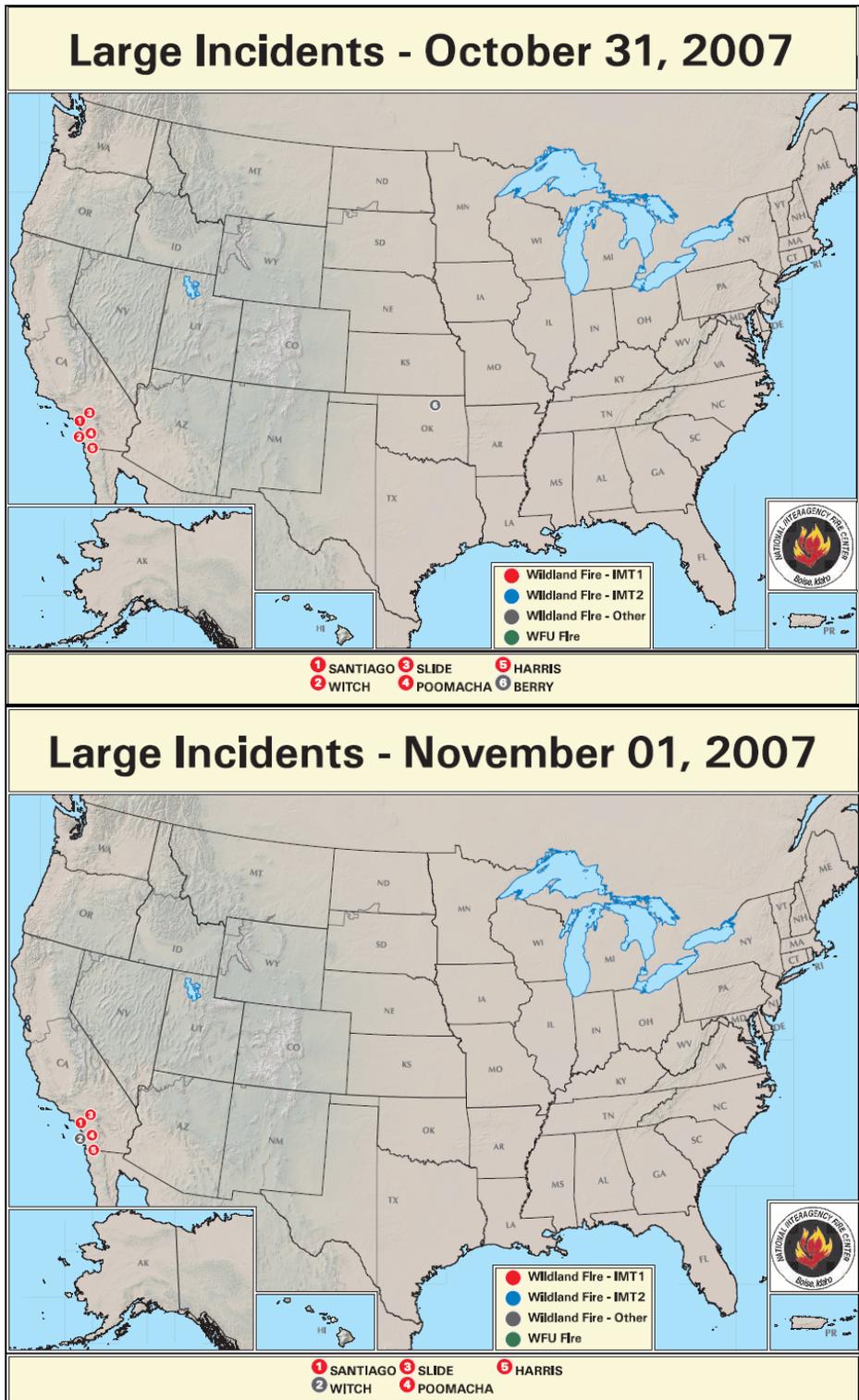








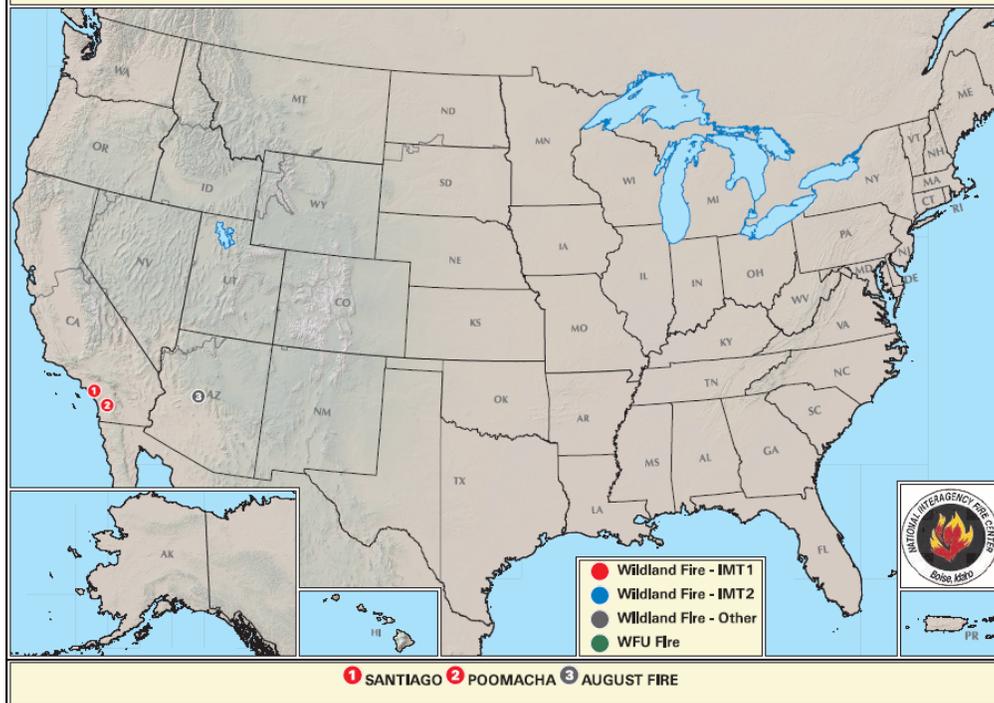




## Large Incidents - November 02, 2007



## Large Incidents - November 03, 2007





## Large Incidents - November 06, 2007



- 1 CHINA SPRINGS    3 SANTIAGO    5 AUGUST    7 TANROUGH
- 2 O'HARREL        4 POOMACHA    6 LUTE'S CRP

## Large Incidents - November 07, 2007



- 1 DEVIL WFU        4 POOMACHA    7 JOHNSON FORK
- 2 O'HARREL WFU    5 AUGUST        8 TANROUGH
- 3 SANTIAGO        6 87 NORTH

