

# SHU LIGHTNING COMPLEX

CA-SHU-004727

as of 07/06/08 - 0600 Hrs

53,600 Acres 55% Contained

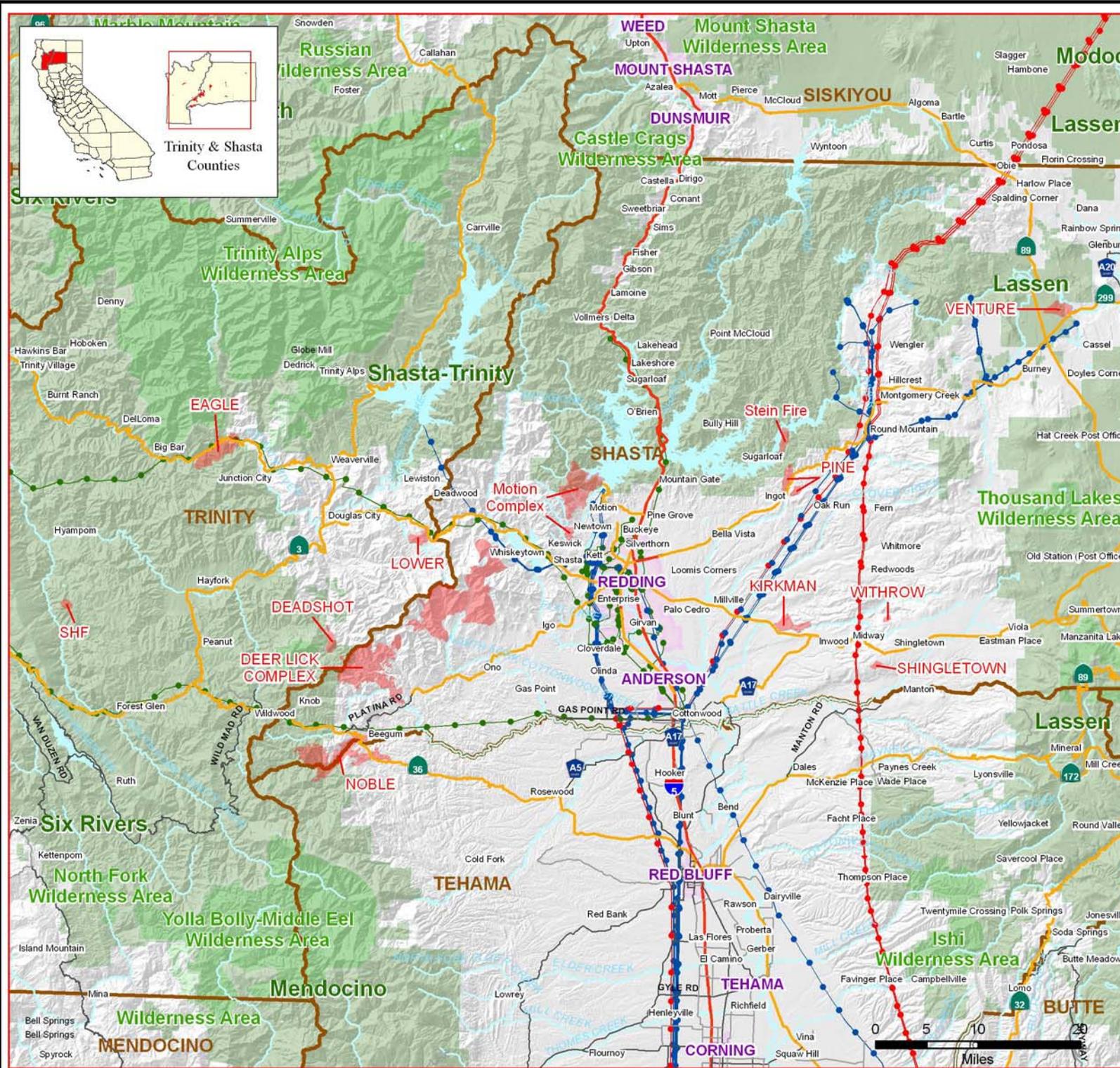
Expected Containment 07/14/08

Started June 21, 2008 0500 Hrs

Shasta & Trinity Counties

Fire Threats and Damages  
 2 Residences Destroyed  
 3 Residences Damaged  
 230 Residences Threatened  
 25 Commercial Properties Threatened

12 hours: Heavy fuel loads, low RH's, hot weather, remote areas, and steep topography will contribute to minor fire movement. Fires continue to burn in locations and directions that have not had fire history in decades. Significant amounts of indirect line have been constructed on all three major fires. If firing operations take place, fire size is expected to increase. Based on a lack of resources and no predicted burn window, we have adapted to a modified suppression action that will not entail the burn operation on the Motion fire. This action should lead to minimal increase in fire size. This action should yield a containment strategy that will result in 100% containment of the Motion fire with indirect line in a much shorter time frame. This should free up resources for other state fires faster than other control options.



- SHU Complex as of 07/06/08 0109 Hrs
- Transportation**
- Freeways
- Highways
- Primary
- Secondary
- Transmission Line**
- 500KV
- 230KV
- 115KV
- Forest

Created by OES-GIS, Melinda Rogers  
 July 6, 2008  
 Sources: EAM/WEB 2006;  
 active\_incident/fires/2008/SHU\_CA-SHU-004727/SHU\_070608\_A.usd

