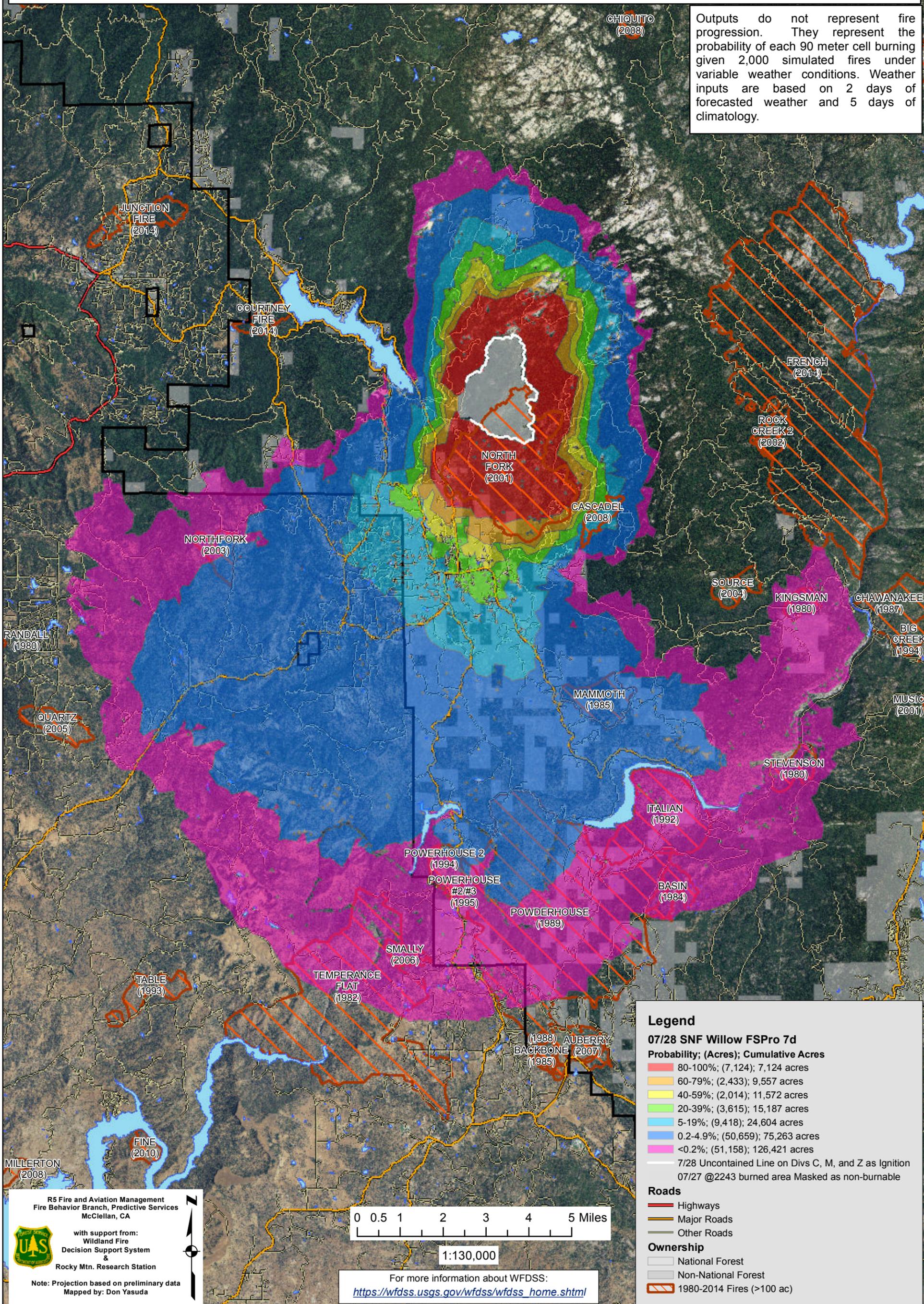


July 28, 2015

**WFDSS - FSPRO PROBABILITY: SNF Willow Fire (2015-CASN-001689)**  
**07/28 - 7 DAYS - 90m Res; 2000 Fire Sim**  
**ERC: 44204 - NORTHFORK (2.7 miles); WINDS: 44204 - NORTHFORK (2.7 miles)**  
**File: 7.28 Updated 7 day FSPRO; Analyst: Larry Hood**

Notes: 7/28 updated analysis. Masks previously burned area (1,739 acres) as non-burnable. Ignition file represents uncontained line on Divisions C, M, and Z. No barrier files used. **Expect spread into low probability surfaces early in the analysis period due to extreme drought.** Model assumes no suppression action.

Outputs do not represent fire progression. They represent the probability of each 90 meter cell burning given 2,000 simulated fires under variable weather conditions. Weather inputs are based on 2 days of forecasted weather and 5 days of climatology.



R5 Fire and Aviation Management  
 Fire Behavior Branch, Predictive Services  
 McClellan, CA

with support from:  
 Wildland Fire  
 Decision Support System &  
 Rocky Mtn. Research Station

Note: Projection based on preliminary data  
 Mapped by: Don Yasuda

For more information about WFDSS:  
[https://wfdss.usgs.gov/wfdss/wfdss\\_home.shtml](https://wfdss.usgs.gov/wfdss/wfdss_home.shtml)