

Hazard Mitigation Grant Program Wildfire Mitigation

Governor's Office of Emergency Services

Nicole Meyer-Morse, PhD

Science and Technology Advisor

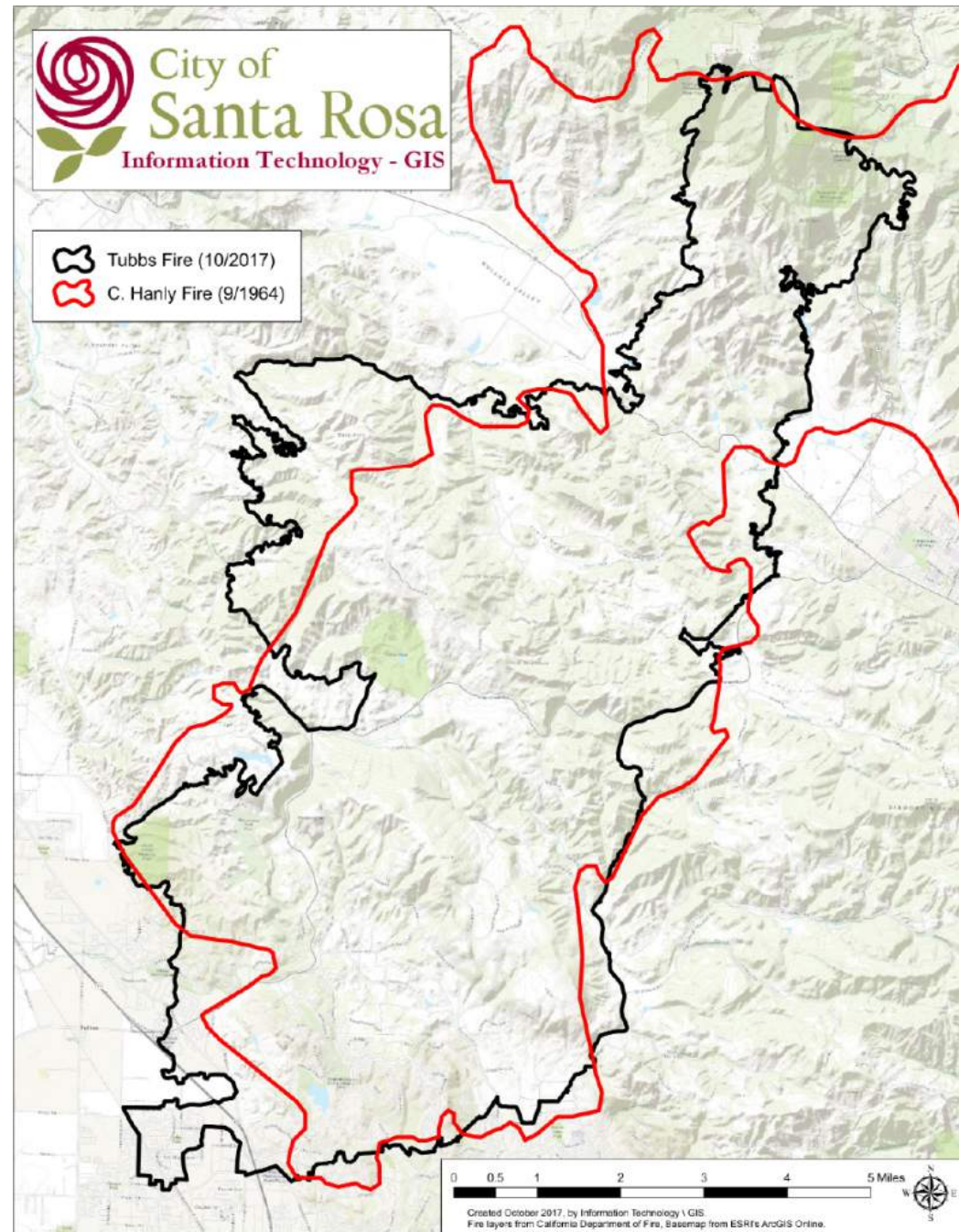


June 25th, 2018



Background

How rebuild
Santa Rosa to be
more resilient to
future fires?



Objective

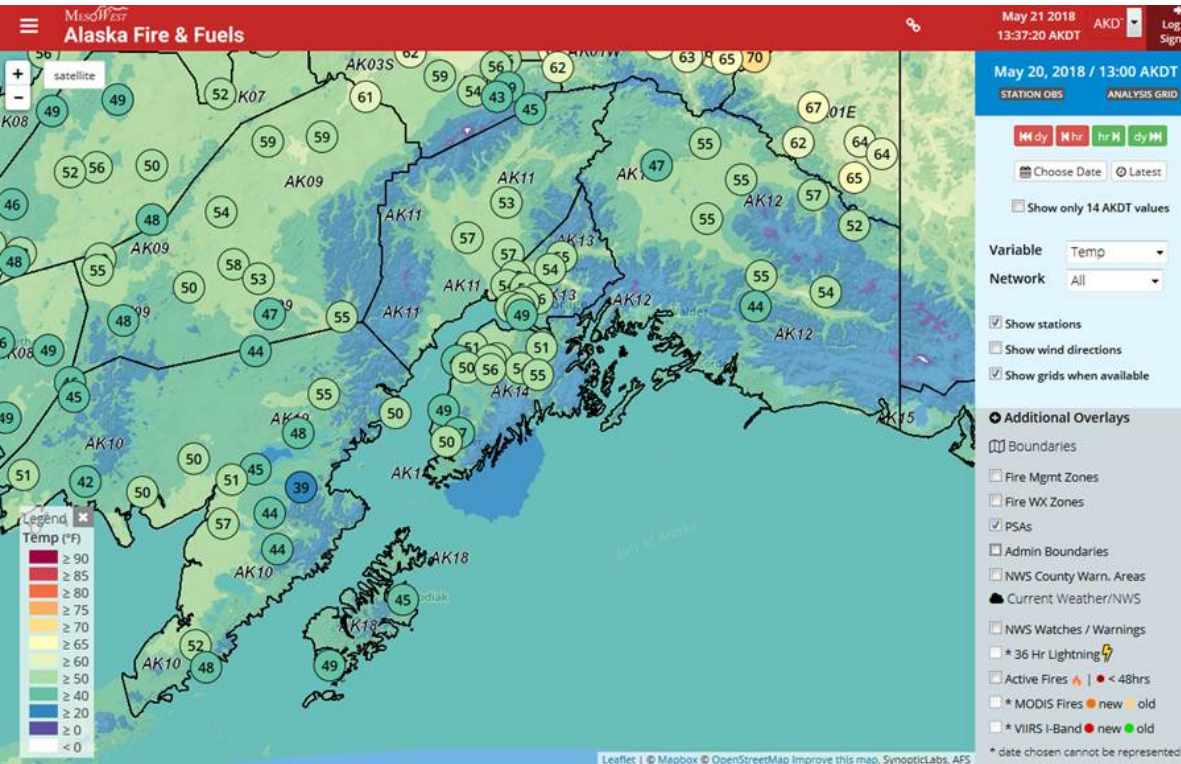
Identify innovative wildfire mitigation projects, that are eligible for HMGP funding, but currently not on the list of approved projects.



Specific HMGP Funding Issues

- Projects **may not** be research, studies, or pilots;
- Current wildfire mitigation project eligibility is **limited**;
- Projects must be a **physical project** that **reduces a hazard** (i.e. cannot be a monitoring system without an actionable result);
- Project **applicant** must be eligible (e.g. state agency, local government);
- **Wildfire Benefit-Cost-Analysis**;
- Projects to address **pre-fire conditions** (i.e. not watershed or response efforts).

Expanding the Weather Monitoring System where it is Suitable to Tie to Physical Mitigation Tactics



(microgrid)

“Infrastructure retrofit projects are eligible under HMGP when the project reduce risk to existing utility system.”

Purpose of CA Energy Commission Engagement

Identify potential CEC research projects/capability intersection to advance wildfire mitigation capabilities.

