Woodpecker Ravine Shaded Fuel Break Phase 2

Board of Supervisor's Meeting

October 14, 2025



Office of Emergency Services





Alex Keeble-Toll Director of Emergency Services





Office of Emergency Services



Woodpecker Ravine Shaded Fuel Break Phase 1

- 410 Acres
- Res. 22-520: \$2,178,004.00
- Grant Ends March 15, 2026

Woodpecker Ravine Shaded Fuel Break Phase 2

- **726** Acres
- Res. 23-533: \$3,914,536.54
- Grant Ends March 15, 2029

Contract for Environmental Compliance and Treatment Design

Mason, Bruce and Girard

- Environmental Compliance: \$110,000
- Treatment Design: \$233,000
- Landowner Coordination & ROEs: \$25,000
- Meeting Participation and Coordination: \$10,000

CONTRACT TOTAL: \$400,000



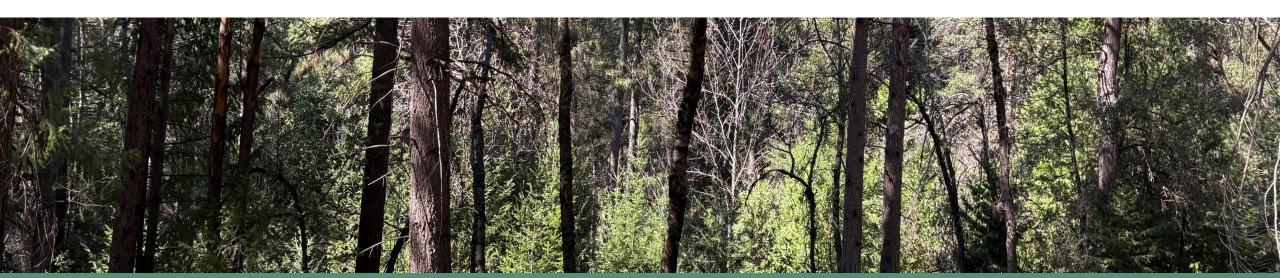
Timeline

Phase 1: 410 Acres

- Town Hall April 3, 2024
- Treatment Design + Environmental Compliance
 Complete May 2025
- Implementation Complete January 2026

Phase 2: 726 Acres

- Town Hall October 29, 2025
 - Treatment Design + Environmental Compliance Complete ~ October 2026
- Implementation Complete ~ October 2028



Project Implementation Process



- **Contract with Enviro Vendor**
- Send Right-of-Entry #1
- **Hold Town Hall**

- **Parcel Site Visits**
- Wildlife, Botanical, & **Cultural Surveys**
- **Treatment Design**



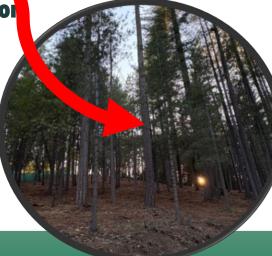


Contract with Implementation Vendor

Send Right-of-Entry #2

Kick-Off

- **Implementation**
- **Project Close-Out**

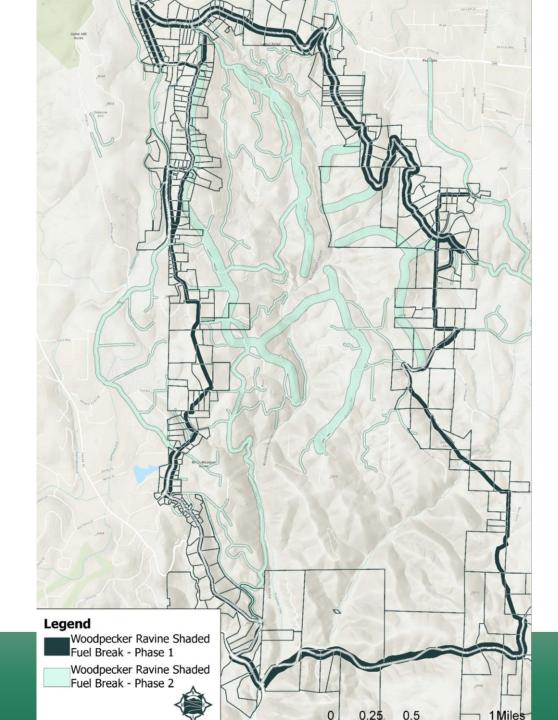


Location

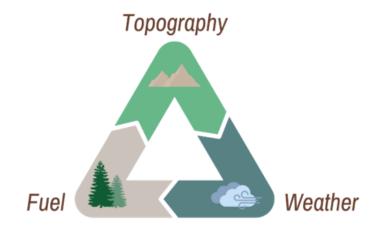
- Top: Empire Mine State Historic Park
- Bottom: Mount Olive Road
- Right: Highway 174
- Left: La Barr Meadows Road

Design

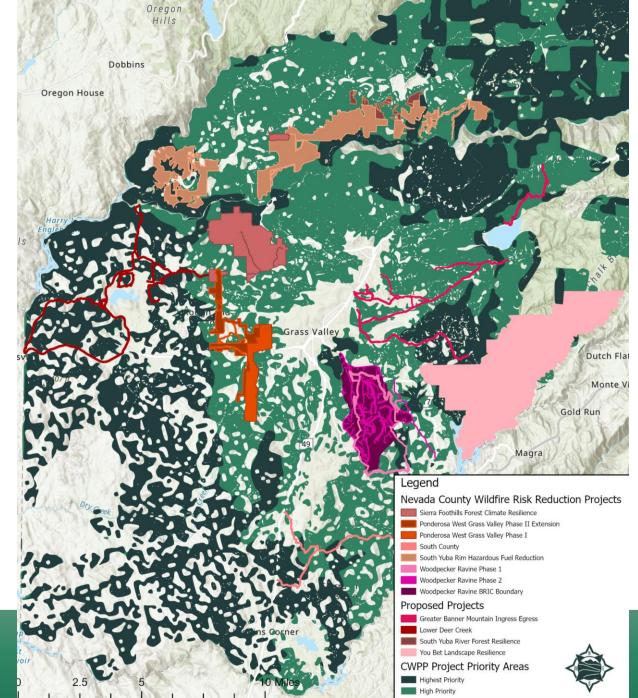
- Primary Ingress: 150 feet on either side
- Secondary Ingress: 75 feet on either side
- Strategic Ridgelines: 75 feet
- No work in the Defensible Space Zone



Project Priority Area



- **Priority in 2025 Community Wildfire Protection Plan**
- Priority for CAL FIRE Nevada-Yuba-Placer (NEU) Unit





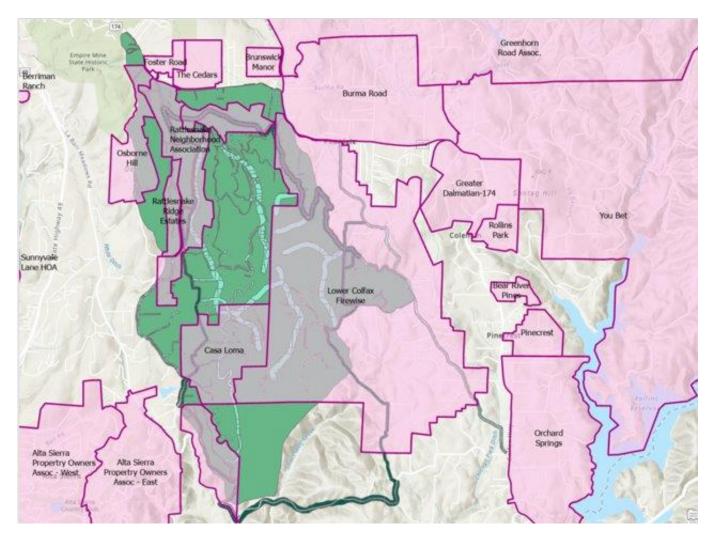


Critical Infrastructure

- CAL FIRE and Tahoe National Forest Interagency ECC
- 2 PG&E substations
- 6 miles of Powerlines
- 14 Schools
- 8 Fire Stations
- NID's conveyance systems
- Evacuation routes



Firewise Communities



- Casa Loma
- Lower Colfax
- Rattlesnake
 Neighborhood Association
- Rattlesnake Ridge Estates
- Woodpecker

Project Town Hall

October 29, 2025

6:00 – 7:30 pm

Chicago Park Elementary School





Office of Emergency Services

Recommendation



Approve the contract between Mason, Bruce and Girard and the Nevada County Office of Emergency Services for the Woodpecker Ravine Shaded Fuel Break Phase 2 Project (CAL FIRE 5GA22209) in the amount of \$400,000 for use during the period September 11, 2025, through June 30, 2026, and authorize the Director of Emergency Servies or their designee to execute the contract

Questions



