Critical Evacuation Route and Hazardous Vegetation Removal Program

Board of Supervisor's Meeting November 12, 2024





FY24 CDS Request USFS Grant

FUNDING DETAILS

- \$750,000 + \$750,000 In-Kind Match
- August 29, 2024 July 31, 2026
- 59 x \$20,000 "Mini-Projects" for vegetation removal along evacuation routes.





Program Details



- Focus on private roads
- Leverage best-practices from Micro-Grant Program and Winter Storm Hazardous Vegetation Removal Project
- Meet the community where they are at
- Call for Projects
- Alignment with Roadmap to Resilience Priorities



Approximate Program Timeline

Winter 2025: Program Priorities Finalized

Spring 2025: Call for Proposals

Summer 2025: Awards Made

Summer 2025: Qualified Vendors Selected

Fall 2025: Project Implementation Begins

Fall 2026: Project Implementation Ends







CWPP Survey of over 2,200 residents indicates evacuation is the top concern

Getting trapped on the roadway was cited by all communities as a worry

Why Evacuation?



Said...

"Please improve evacuation routes on the San Juan Ridge."

"I am particularly concerned about the completion and maintenance of evacuation routes."

"Seriously. Experts say my road will be a fire tunnel."

"The acreage up and down our only evacuation route has trees and vegetation that are out of





Why Hazardous Vegetation?



- Priority of USFS (funder)
- Opportunity to use existing efforts to satisfy required match





What the Community Said...

"Please cut tree limbs that hang over the road. These will burn first, drop on the road burning and create a massive traffic jam."

"We would like to see a cultural shift towards more chipping, composting, and free green waste disposal so that citizens can be working on reducing fuel year-round."

"Our dirt road of 27 residents has identified our evacuation routes and many homeowners clear the vegetation on their property. Our concern is the owners who don't clear their land."





Building Off Micro-Grants Approach

2024 MICRO-GRANTS

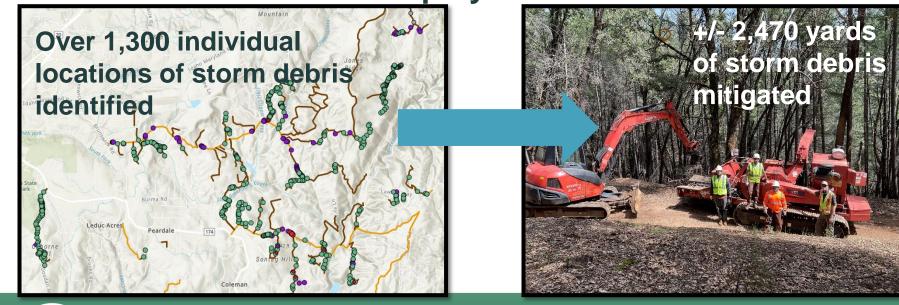
- 26 x \$3,600 Awards to Firewise Communities
- Call for projects communities "selfidentify" need
- Vegetation abatement projects were primary request
- Grants used to leverage and extend work already being done

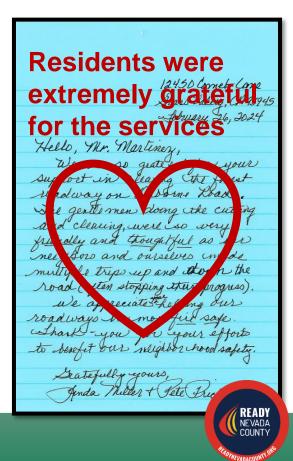




Building Off Winter Storm Hazardous Vegetation Removal Approach

- OES conducted outreach to the most impacted Firewise Communities
- FWC's provided locations and photos of debris
- OES confirmed debris qualified for grant services
- OES coordinated and deployed vendors from Qualified List







Critical Evacuation Route and Hazardous Vegetation Removal Program Approach

- Call for proposals communities "self-identify" need: open to Firewise Communities, Road Associations, HOAs, local agencies, schools, and nonprofits
- Leverage and extend work already being done: 1:1 match required
- Alignment with Roadmap to Resilience priorities: *Evacuation Study, Community Wildfire Protection Plan*
- Shovel Readiness: applicants secure permissions (Right-of-Entry)
- OES manages implementation: confirm project is eligible, refine scope,



Recommendation

Approve resolution accepting the USDA, United States Forest Service (USFS), Pacific Southwest Region, Fire and Aviation Management Grant for the Critical Evacuation Route and Hazardous Vegetation Removal Program in the amount of \$750,000 with \$750,000 of in-kind match during the period August 29, 2024, through July 31, 2026, ratify the execution of the Grant Agreement dated August 29, 2024, and authorize the Director of Emergency Services to execute all additional documents required to fulfill the requirements of the grant on behalf of the County of Nevada.





Questions ?

