# Nevada County Public Works Egress/Ingress Fire Safety Project

Trisha Tillotson, PE Director of Public Works April 6, 2021



## Egress/Ingress Fire Safety Project

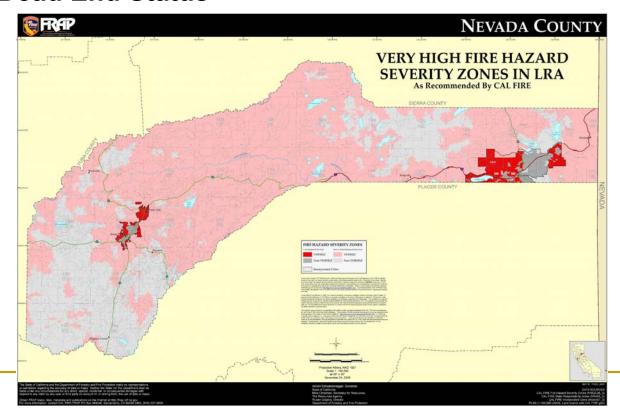
- \$868,084 CAL FIRE grant allows for 200 miles of more intensive vegetation removal
  - www.mynevadacounty.com/3176/EgressIngress-Fire-Safety-Project
  - 5-year cycle
  - Most of County road right of way / easement
  - Utilizes County Road crew and contractors





# Egress/Ingress Fire Safety Project

- Roads were prioritized working with emergency responders and Office of Emergency Services & based on:
  - Fire Hazard Severity Zone
  - Road Type arterials and collectors are highest priority
  - Population served
  - Dead End Status



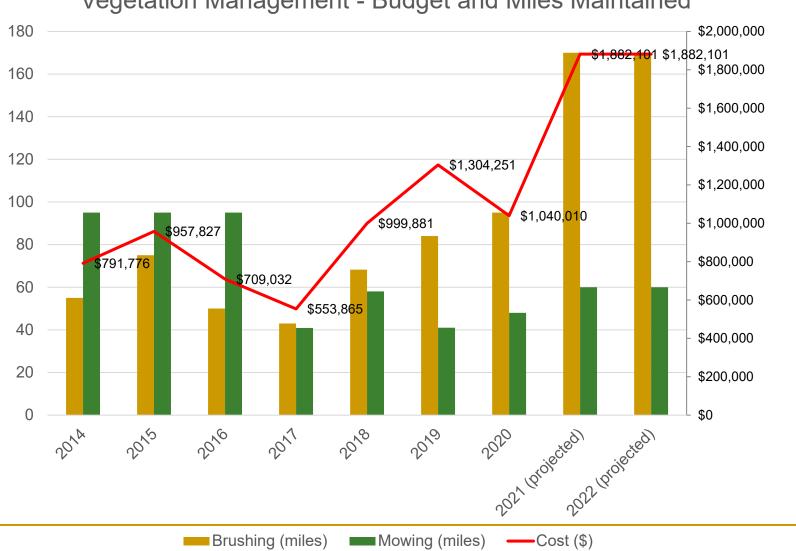
# Egress/Ingress Fire Safety Project

#### General Specifications:

- Remove trees smaller than 6" in diameter & w/in 15' of the road
- Cut grasses to under 3"
- Remove Scotch broom w/ roots intact & dispose
- Remove manzanita and non-sprouting shrubs
- Mow Willows and riparian shrubs
- Cut sprouting shrubs, including buckbrush, deer brush, and toyon
- Mow/weed-whack blackberry to no more than 3 inches high
- Limb remaining trees up to 15' above ground level

# Vegetation Management

Vegetation Management - Budget and Miles Maintained



# Vegetation Management

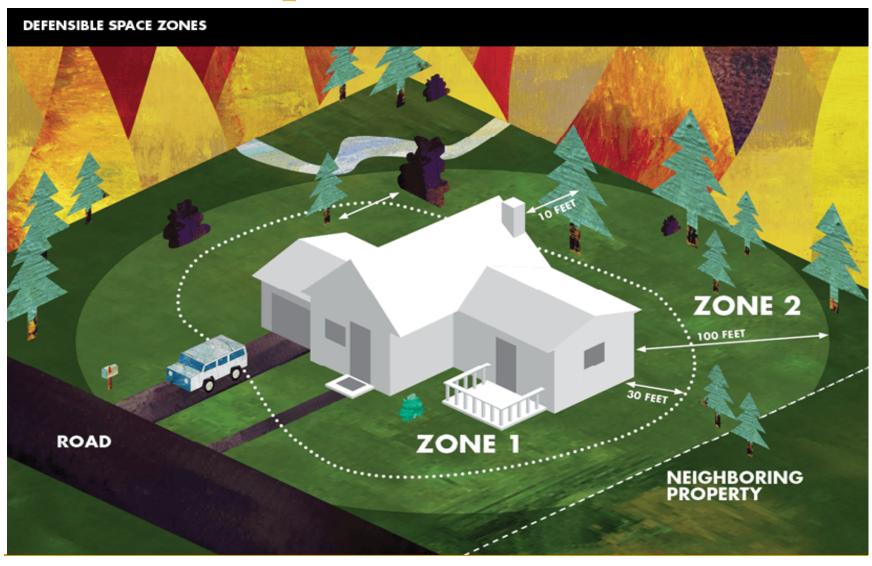
Property owners may maintain vegetation up to road

 Encroachment Permits - required for work in road & work requiring traffic control

 We offer a "Do Not Spray" program in exchange for a resident agreeing to maintain vegetation:

https://www.mynevadacounty.com

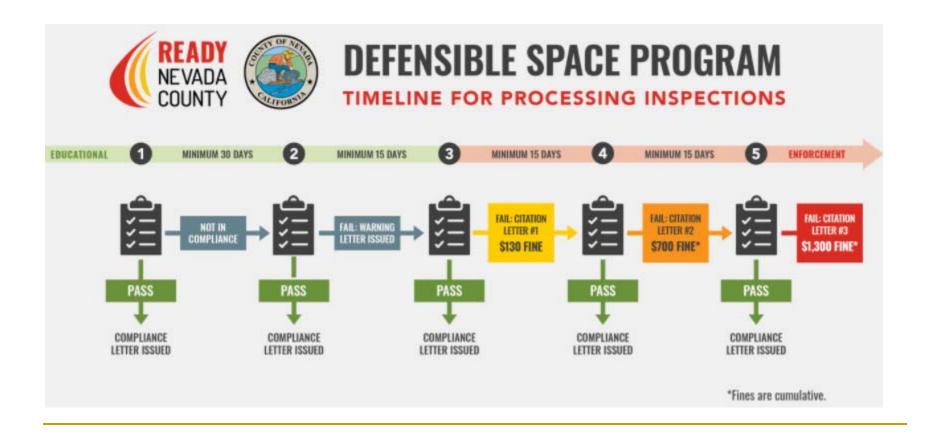
# Defensible Space



## Defensible Space

Request a Defensible Space Inspection online at

https://www.mynevadacounty.com/2710/Ready



## **Contact Us**

### https://www.mynevadacounty.com/218/Public-Works

## Public.Works@co.nevada.ca.us

Call us at: 530-265-1411

Report an issue online at: <a href="https://www.mynevadacounty.com/servicerequest">www.mynevadacounty.com/servicerequest</a>



Service Requests

# Vegetation Management

- Maintenance w/ available resources (~\$900,000 per year, ~15% of maintenance budget) allows for ~50-70 miles of trimming/brushing per year
  - 10-year cycle
  - 10 feet on sides of road
  - Utilizes County Road crews

