

Project Title: Egress/Ingress Fire Safety Project

Project Applicant: Nevada County Department of Public Works

**Project Location - Specific:** This project would occur on approximately 200 miles of County-maintained roads in western Nevada County, on the following roads:

Adam Avenue Airport Road Allison Ranch Road Alpha Road Alpine Lane Alta Street American Hill Road Archery Way Artic Close Auburn Road Augustine Road Aurora Close Autumn Way **Baltic Close** Banner Mountain Trail Banner Quaker Hill Road Berggren Lane **Bitney Springs Road** Black Oak Drive Blue Tent School Road Boreham Lane **Boulder Street Bourbon Hill Road** Braemar Way **Butler Road** Butte View Dr **Butterfly Drive** Canyon View Court Carey Drive Cascade Drive Cascade Loop Cattle Drive Cedar Avenue

Cedar Springs Road Cedar Way Cement Hill Road Champion Road China Close Conifer Lane Cooper Road Covote Street Crescent Drive Crystal Wells Road Deer Park Drive **Devonshire Circle** Dow Road Dutch Flat Crossing Road East Drive Easy Street **Empress Road Engle Street Evergreen** Drive Fern Lane Forest View Drive Friar Tuck Road Frosty Lane Garden Bar Road Gas Canyon Road Gaston Drive Gautier Drive Gavle Lane Genasci Road Glen Meadow Drive Gold Drive Goldbug Road Golden Star Road

Gracie Road Granholm Lane Harvest Way Hawke Lane Horton Street Hydraulic Ridge Close Idaho Maryland Road Incline Shaft Road Indian Flat Road Indian Springs Road James Lane Jones Bar Road Kenwood Drive La Sierra Drive Lake Lane Lake Vera-Purdon Road Lasso Loop Lewis Road Little York Close Lowell Hill Road Manzanita Diggins Drive Manzanita Drive Marjon Maybert Road Mayflower Drive McCourtney Road Mills Road Mooney Flat Road Mother Lode Road Mountain View Drive Murchie Mine Road New Rome Road Newtown Road

Northview Drive Nottingham Lane Nugget Street Oak Street Old Downieville Highway Old Tunnel Road Old Washington Road Paradise Drive Park Avenue Extension Pasquale Road Penn Valley Drive Pine Court Pinewoods Road Pingree Road Pittsburg Mine Road Pittsburg Road Plover Way **Polaris** Drive Purdon Road **Ouaker Hill Cross Road** Quiet Way

Rector Road Red Dog Road Relief Hill Road Ridge Estates Road **Ridgeview Drive** Robin Hood Dr Rock Creek Road Rough and Ready Highway Rough and Ready Road Sadie D Drive Sailor Flat Road Sargent and Jacobs Drive Scotts Flat Road Scotts Valley Road Shannon Way Sierra Drive Siesta Drive Slate Creek Road South Ponderosa Wav Spanish Lane Spenceville Road

Squirrel Creek Road Stagecoach Way Streeter Road Summit Ridge Drive Sunrise Heights Sunset Avenue Suzanne Way Terry Street Valley Drive Via Colina Drive Via Vista Vintage Drive Vista Avenue Walker Drive Washington Road West Drive Wet Hill Road Willow Valley Road Yuba Close

## Project Location - County: Nevada County

**Description of Project**: This project consists of removing all vegetation with stems and trunks smaller than six inches in diameter within 15 feet of the edge of the traveled way, on approximately 200 miles of County-maintained roads. The purpose of the project is to provide safer egress routes for emergency evacuation, and to allow firefighters better ingress access to fight fires. The project will also provide a break in fuel continuity to aid in reducing the spread of fire. Selected roads have been chosen based on the confluence of higher density residential neighborhoods with the wildland interface. The project is scheduled for 2021 through 2022. All work will be performed within the County's existing right-of-way.

Using hand and mechanical means, vegetation treatment will consist of a combination of pulling, cutting, trimming, mowing, and spraying. All trees to remain within the work area, regardless of size, will be limbed to a height of at least 15 feet above ground level. Work will be accomplished by both County crews and contract forces. Vegetation treatment specifications include the following:

- All grasses and brush will be cut to under 3 inches.
- Scotch broom will be removed with plant roots intact and transported to a disposal site.
- All manzanita and non-sprouting shrubs will be removed.
- Willows and riparian shrubs will be mowed or cut.
- Sprouting shrubs, including but not limited to buckbrush, deer brush, and toyon, will be cut and sprayed with an approved herbicide.
- Blackberry will be mowed or weed whacked to no more than 3 inches high and then sprayed with an approved herbicide.
- All trees to remain within the work area, regardless of size, will be limbed up to a height of at least 15 feet above ground level.

No clearing will be done within 20 feet of either side of the centerline of a watercourse of wetland. All downed vegetation will be removed from the clearing sites within five days of cutting. Sweeping will be done at the end of each day to remove any loose material from roadways, driveways, ditches and gutters. All disturbed soils will be covered with approved erosion control measures. Advance notification of the project will be provided to the community and traffic control will be provided on all roads during construction.

Searches of the California Natural Diversity Database and the North Central Information Center (NCIC) have been performed for all roads. The supervising Registered Professional Forester (RPF) for the project will also survey

## EXHIBIT A

each project area in person to identify and flag for avoidance any cultural resource sites documented in the database searches or discovered during the survey. The supervising RPF will also be present when work occurs in proximity to ponds or watercourses to determine if special-status frogs and turtles are present. If present, work will be suspended until the animals move out of the area or are relocated by a biologist certified by the California Department of Fish and Wildlife to handle special-status species.

## Name of Public Agency Approving Project: Nevada County Board of Supervisors Name of Public Agency Carrying Out Project: Nevada County Department of Public Works

## **Exempt Status:**

[] Ministerial (Section 21080(b)(1); 15268);

[] Declared Emergency (Section 21080(b)(3); 15269(a));

[] Emergency Project (Section 21080(b)(4); 15269(b)(c));

[x] Categorical Exemption: 15301(c), Repair and maintenance of existing streets; and 15301(h), Maintenance of existing landscaping and native growth (excluding the use of pesticides, as defined in Section 12753 Division 7, Chapter 2, Food and Agricultural Code); 15304(i), Minor alterations to land – fuel management activities within 30-100 feet of structures

[] Statutory Exemptions.

**Reasons why project is exempt**: This project consists of vegetation treatment within existing public right of way to maintain fire-safe access on County-maintained roadways. The project will not remove landmark trees, will not work within 20 feet of the centerline of an existing waterway or wetland, will not use herbicides on riparian and wetland vegetation, and will utilize all appropriate erosion control measures. The project will avoid all sensitive historic and pre-historic resources and special-status species.

Contact Person: Jessica Hankins Lead Agency: Nevada County

Signature:

Date:

**Telephone:** (530) 265-1254

Title: Public Works Project Manager [X] Signed by Lead Agency