

Amador Fire Safe Council – REQUEST FOR PROPOSAL
2023 AFSC- CALFIRE Ingress & Egress Project



REQUEST FOR PROPOSAL
FOR CONTRACTED SERVICES TO THE AMADOR FIRE SAFE COUNCIL
2023 AFSC- Ingress & Egress Project

April 2023

RELEASE DATE: April 10th, 2023

SITE VISIT/PRE-PROPOSAL TOUR: It is highly encouraged, but not mandatory, that the contractors attend the pre-proposal tour. The pre-proposal tour will take place April 14, 2023. Contact Ed Struffenegger, project forester, to RSVP for the pre-proposal tour.

CLOSING DATE: Proposals must be submitted electronically – via email - to:

Amanda Watson, Amador Fire Safe Council
Email Address: amadorfiresafe@gmail.com

Proposals must be received no later than **April 25, 2023, 3pm**

Project Contractor will be selected and announced no later than **April 27 2023**

PROJECT TITLE: “2023 AFSC- Ingress & Egress Project”.

CONTACT PERSON: Project Forester

Ed Struffenegger
(209) 304-2045
edstruff@volcano.net

INTRODUCTION:

The Amador Fire Safe Council (AFSC) has received an INGRESS-EGRESS/FUELBREAK Grant from the CalFire in which all work must be completed no later than August 1st, 2023. The preference of the AFSC is that the work will start ASAP and be completed before fire season.

The purpose of this Request for Proposal is to solicit proposals to hire a Fuels Reduction Contractor in order to complete the herein described project.

SCOPE OF WORK:

Proposed Action: Vegetation in the project area includes a scattered conifer overstory with an understory of live oak and a brush component of manzanita and chemise. The objective of the treatment is to reduce surface and ladder fuels for improved ingress/egress to protect private property from a wildfire conflagration. The project area will not include grassy areas or areas where a Right of Entry has not been received. Treatment will include 20 feet off the

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drivable surface one or both sides of the road or until a fence line. Treated acreage will be determined using slope distance.

Signed permission granting right of entry agreements will/have been obtained from each participating landowner for this work to be performed. Final Project area will be depended on receiving Right of Entry from private property owners. This Project will NOT include any work for fire safe clearance work required by Public Resources Code 4291 of Government Code 51182 which is the full responsibility of each private property owner. The general project areas have been delineated on the attached maps. Environmental clearances have been obtained for this project. Any sensitive areas that need to be avoided will be flagged by the AFSC forester prior to operations.

PROJECT AREA & PRESCRIPTION FOR TREATMENT:

Mileage was determined via GPS routing lineal distance on each side of the road with an average treatment width of 20 feet. All projects are located along private roads in Amador County, California.

Roadways to be treated: (note: the calculated acres listed below are for each side of the road, actual treated acres may be greater or less than those listed below)

Gold Creek Trail 1.4 miles or 3.39 acres

Oak Hill Lane 0.4 mile or 0.97 acres

Sandra Lane 2.2 Miles or 5.32 acres

Old Giannini Ranch Rd 1.5 miles or 3.36 acres

The prescription for treatment is the same for all 4 road sections. The treatment area is 20' on **one or both sides** of the specified project roads as measured from the edge of the traveled surface.

The following are the specifications for fuels treatment within 20' or up to the fence if fence is closer on each side as measured from the traveled surface of the road.

- Fuels to be treated include removal of ground fuels, brush, and small trees (up to 10" diameter at breast height) and pruning of ladder fuels (along the bole, at least 10' from ground level). Annuals such as grasses should not be targeted for treatment.
- Trees within the treatment area shall be cut flush at the ground level and all material shredded (chipped) and blown back as evenly as possible onto the treatment site. Chips cannot be blown into roadside ditches or other drainage structures.
- Limbs of trees shall be pruned along the bole vertically at least 10 feet from the ground level. Limbs overhanging the road shall be treated (removed/chipped). All pruned limbs must be removed/chipped.
- The treatment method is the use of hand-held devices: chainsaws, pruners, pole saws, and chippers (for shredding fuels within the treatment zone). Chipper and driven equipment shall not leave the drivable surface.
- Hazards include barbed wire fences, dogs, poison oak, power lines and vehicles.
- Traffic control will be required to warn vehicles of active fuels treatment operations; all traffic control and signs will be the responsibility of the Contractor and shall conform to Amador County requirements. Any road lane closures may require flagmen. No traffic control plans are required for this project, but traffic control measures will need to be addressed by all bidders in their proposals.
- Landscape vegetation may be retained depending on landowner preferences. Such retention designation will be noted with the use of plastic flagging.

Identification of Protected Species or Other Critical Resources With all environmentally sensitive areas, identification and avoidance during project implementation is important. If any sensitive resources are located during

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project implementation, the area shall be avoided until consultation with the appropriate agencies can review the situation. Known areas to be avoided/not treated will be designated prior to operations.

PROPOSAL PRESENTATION: Proposals shall reflect costs for the project based on a “*per acre*” basis per project. Proposals may cover any combination of the roadways listed below. Contractor may provide a different cost/acre rate for each road section. Contractor may also provide a cost/acre rate for all roadways as a combined project if that number differs from the individual roadway rates.

There are 2.42 acres in 1 mile when one side of the road treated 20 ft from the drivable surface.

Project Costs	
Project Area	Proposal Price Per Acre
Roadway 1: Gold Creek Trail 1.4 miles or 3.39 acres	
Roadway 2: Oak Hill Lane 0.4 mile or 0.97 acres	
Roadway 3: Sandra Lane 2.2 Miles or 5.32 acres	
Roadway 4: Old Giannini Ranch Rd 1.5 miles or 3.36 acres	
Roadways 1-4: Total of 13.04 Treatment Acres	

Contractor Responsibilities include:

- Contractor will work cooperatively with the Project Coordinator, Landowners, Amador Fire Safe Council (AFSC), and CalFire Representatives to ensure compliance with the guidelines, conditions and criteria of the grant.
- Contractor will include enough layout time and supervision time in proposal to assure public safety and compliance with AFSC requirements.
- Contractors will include full-time hours worked and number of crew members engaged in project work on each invoice.
- Contractor will retain area/vegetation designated for retention or protection.
- Contractor will be responsible for crew’s safety and sanitation needs.
- Contractor will be responsible for ensuring protection of structures, property improvements, power lines and other utilities.
- Residual trees will be protected from skin ups and damage while Contractor determines and implements the treatment of trees and brush within the project area.
- Contractor will be responsible for implementation fire risk mitigations measures. Contractor must abide by all fire prevention rules. This includes all provisions listed in Public Resources Code 4427-4442, which establishes minimum standards for fire tools to be on-site. Contractor will be prohibited from working during extreme fire hazard periods, which include “Red Flag Warning” days established by the National Weather Service and CalFire, and/or other days determined by AFSC to be high fire hazard days.
- All traffic control and signs will be the responsibility of the Contractor..

PROPOSAL FORMAT: A qualifying proposal must address all of the following items:

Proposal shall be submitted as a single work document, emailed to Amanda Watson AmadorFireSafe@gmail.com

1. Cover Sheet with the following contact information:

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- a. Title of Proposal, Name and Address of Firm, Contact person, Phone Numbers (landline and cellular), Email Address and Fax Number, as applicable.
2. **Understanding of the Project:** The Contractor shall provide a brief response that demonstrates an understanding of the fuels treatment within the project area that clearly describes his or her ability to reduce hazardous fuel loads in the project locations. This should include a statement of how the proposal will perform the necessary services for each section that is being bid on. **The Proposal shall state the estimated production rate/day as well as the estimated start date and end date of the work.**
3. **Equipment and Objectives:** The Contractor will also provide a description of equipment to be used in accomplishing the contract and describe how the equipment will achieve treatment objectives.
4. **Qualifications of Key Personnel:** The Contractor shall provide the names of the key people who will be working on this project, their role in the project, and a synopsis of their experience relevant to these roles. Expertise in prior fuels reduction work is highly desirable.
5. **References:** The Contractor shall provide a minimum of three (3) references from similar or related projects, including an appropriate contact name, telephone number and email address (if available) and location and address of previous projects.
6. **Cost Proposal:** The Contractor shall provide a **per acre cost** that covers all work and responsibilities described in the Project Description and Scope of Work. **Proposals may cover any combination of the roadways listed below. Contractor may provide a different cost/acre rate for each road section. The Contractor may also provide a cost/acre rate for all roadways as a combined project if that number differs from the individual roadway rates.**
7. **Driving Record and Insurance:** Contractor must maintain a valid driver’s license. The successful applicant must provide proof of current auto, liability, and workman’s compensation insurance upon award are contract.
 - Automobile Liability Insurance of not less than \$500,000 is required in the event motor vehicles are used by the Contractor. One million dollars (\$1,000,000) per accident for bodily injury and property damage combined single limit.
 - Workers Compensation coverage: Contractor shall maintain workers’ compensation insurance for all of its employees during the life of the project.
 - Commercial General Liability Insurance of not less than Two Million dollars (\$2,000,000) combined single limit per occurrence for personal injury liability, bodily injury and property damage. Two million dollars (\$2,000,000) aggregate.

PROJECT TIMELINE:

Milestone	Timeline
Release request for proposal	April 10 th , 2023
Pre-proposal Tour (contact AFSC forester to RSVP)	April 14, 2023
Proposals Due	April 25, 2023 3pm
Review and Selection of Contractor(s)	No later than April 27 2023
Agreement Signed	April 30 2023
Work Begins	ASAP (depended on weather)
Contract Ends	August 1 st 2023

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CONTRACTORS PROPOSAL SUBMISSION:

Proposal package shall be received by AFSC no later than April 25th 2023, 3pm. Address any questions to Amanda Watson at (209) 217-1090 or amadorfiresafe@gmail.com.

PAYMENT:

The AFSC shall make payment to the Contractor within 30 days of the AFSC receipt of an acceptable invoice. Payment will be based on actual/measured treated acreage based on slope distance. In order to receive reimbursement under the described Project, the Contractor shall provide an “Invoice for Services” detailing services performed by task and actual costs.

All Invoices and Correspondence pertaining to this contract shall contain **2023 AFSC- Ingress/Egress CalFire Project** in the heading.

- Rates: In consideration of Contractors fulfillment of the promised work, the AFSC shall pay Contractors at a Per Acre Rate accepted and authorized by the AFSC.
- Documentation: Contractors will include full-time hours worked and number of crew members engaged in project work on each invoice. This information will be provided on a “Jobs Reporting Form” supplied by the AFSC.
- Expenses: No travel or other expenses will be reimbursed by AFSC.
- Budget Contingency Clause: If funding is reduced or deleted for purposes of this program or if project area is decrease due to not receiving Rights of Entry, the AFSC shall have the option to either cancel this Agreement with no liability occurring to the AFSC or the AFSC, or offer an agreement amendment to Contractor to reflect the reduced amount.

NONDISCRIMINATION:

The activities conducted under this agreement will be in compliance with the nondiscrimination provisions contained in Titles VI and VII of the Civil Rights Act of 1964, as amended; the Civil Rights Restoration Act of 1987 (Public Law 100-259); and other nondiscrimination statutes: namely, Section 504 of the Rehabilitation Act of 1973, Title IX of the Education Amendments of 1972, the Age Discrimination Act of 1975, and the American's with Disabilities Act of 1990. They will also be in accordance with regulations of the Secretary of Agriculture (7CFR-15, Subparts A & B), which provide that no person in the United States shall on the grounds of race, color, national origin, gender, religion, marital or family status, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity receiving federal financial assistance from the U.S. Department of Agriculture or any agency thereof.

The views and conclusions contained in this document are those of the authors and should not be interpreted as representing the opinions or policies of the California Fire Safe Council or the U.S. Government. Mention of trade names or commercial products does not constitute their endorsement by the U.S. Government.

MAPS:

Project Areas are displayed on the maps on page 6-10.

Georeferenced maps are available in the AFSC website.

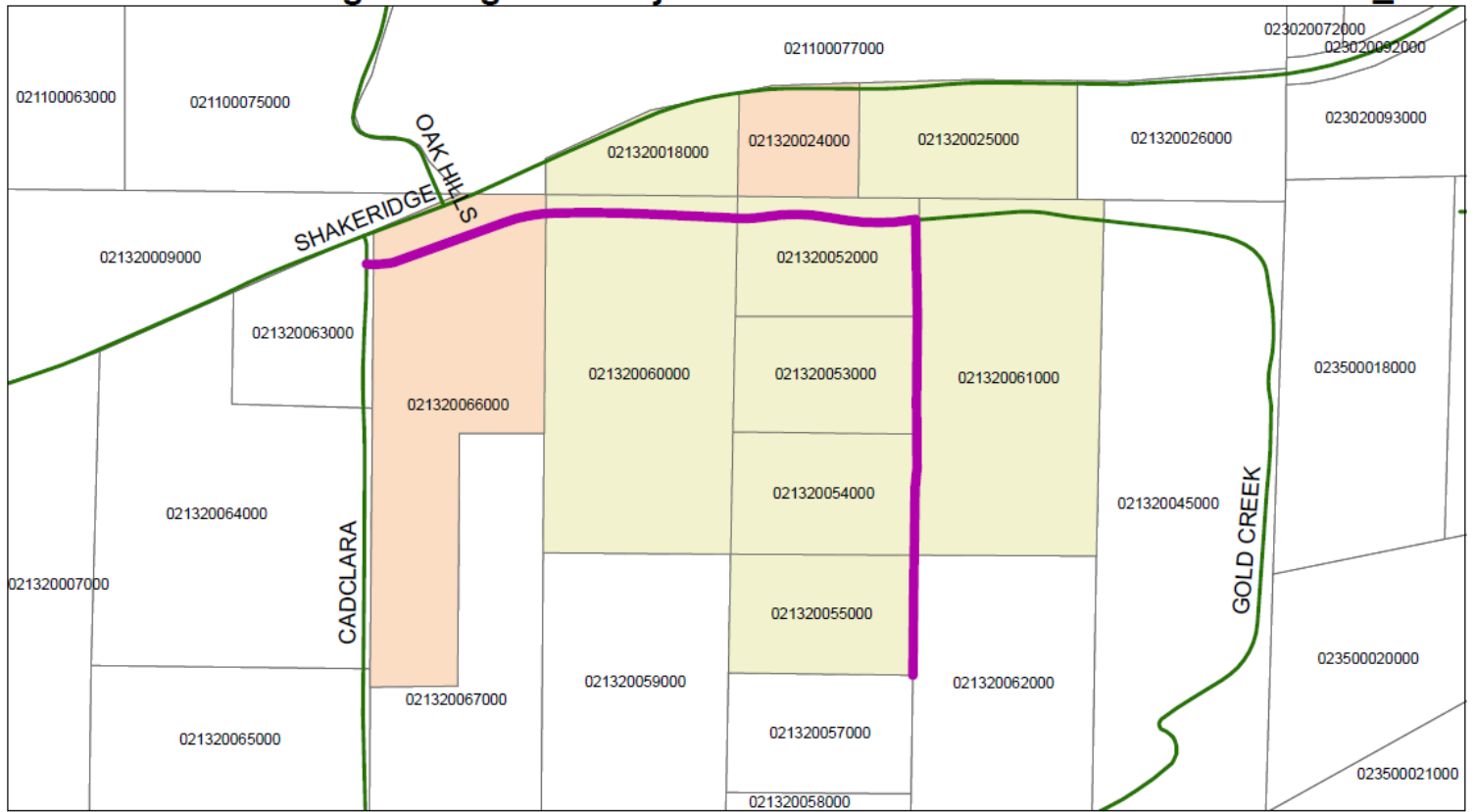
The general project locations can be found using googlemaps by clicking the link below:

https://www.google.com/maps/d/u/4/edit?mid=1UKsxxxOzAO_gfM1uyTudoVn09QYVN6o&usp=sharing

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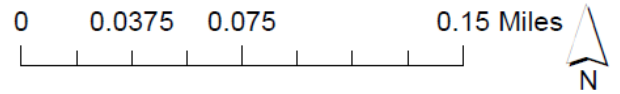
Gold Creek Trail Ingress/Egress Project

2022_PR4



Legend

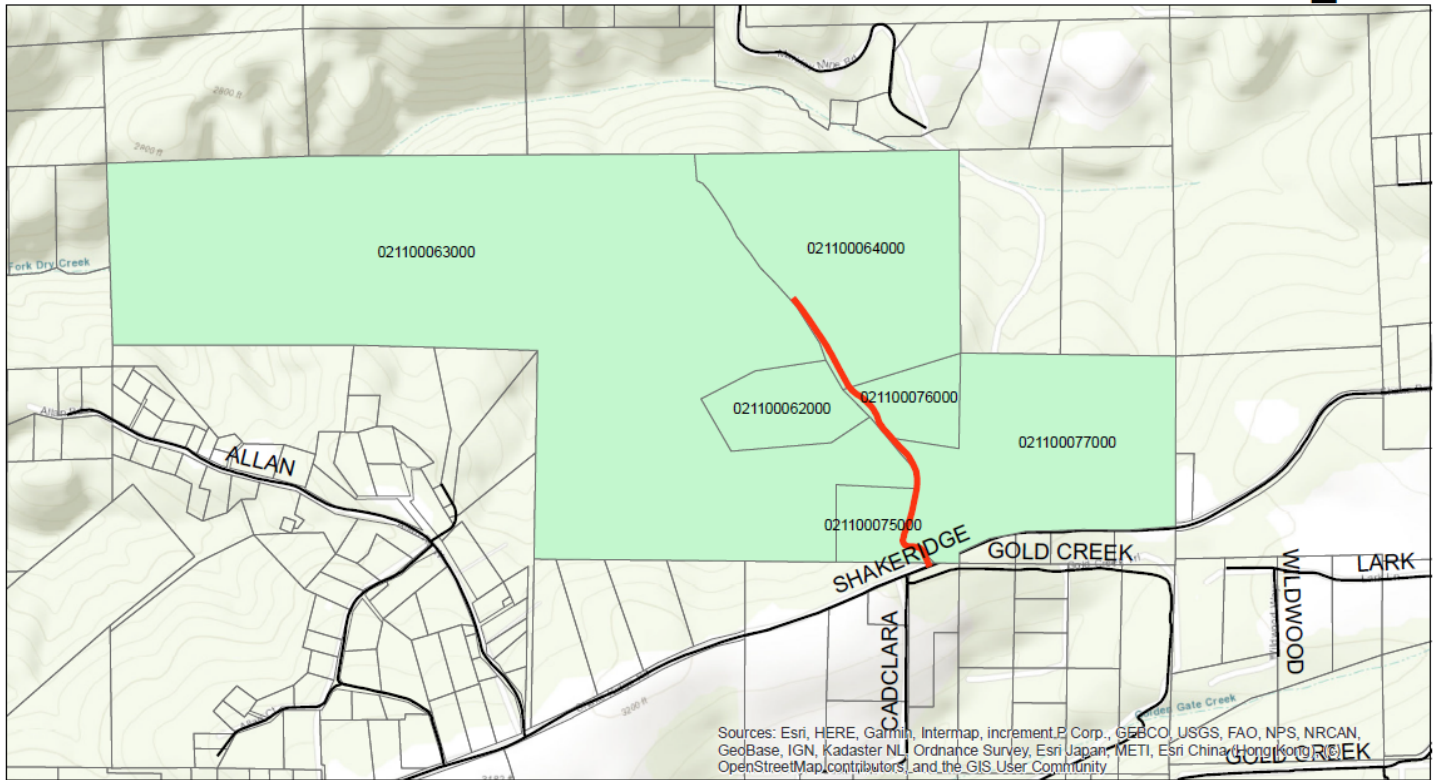
- Gold Creek Trail Project Area
- Amador County Parcels
- ROEs_Needed
- ROEs Collected
- Roads



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2022 Ingress/Egress: Oak Hills Lane





AFSC: 22_PR5



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, Mapbox, OpenStreetMap contributors, and the GIS User Community

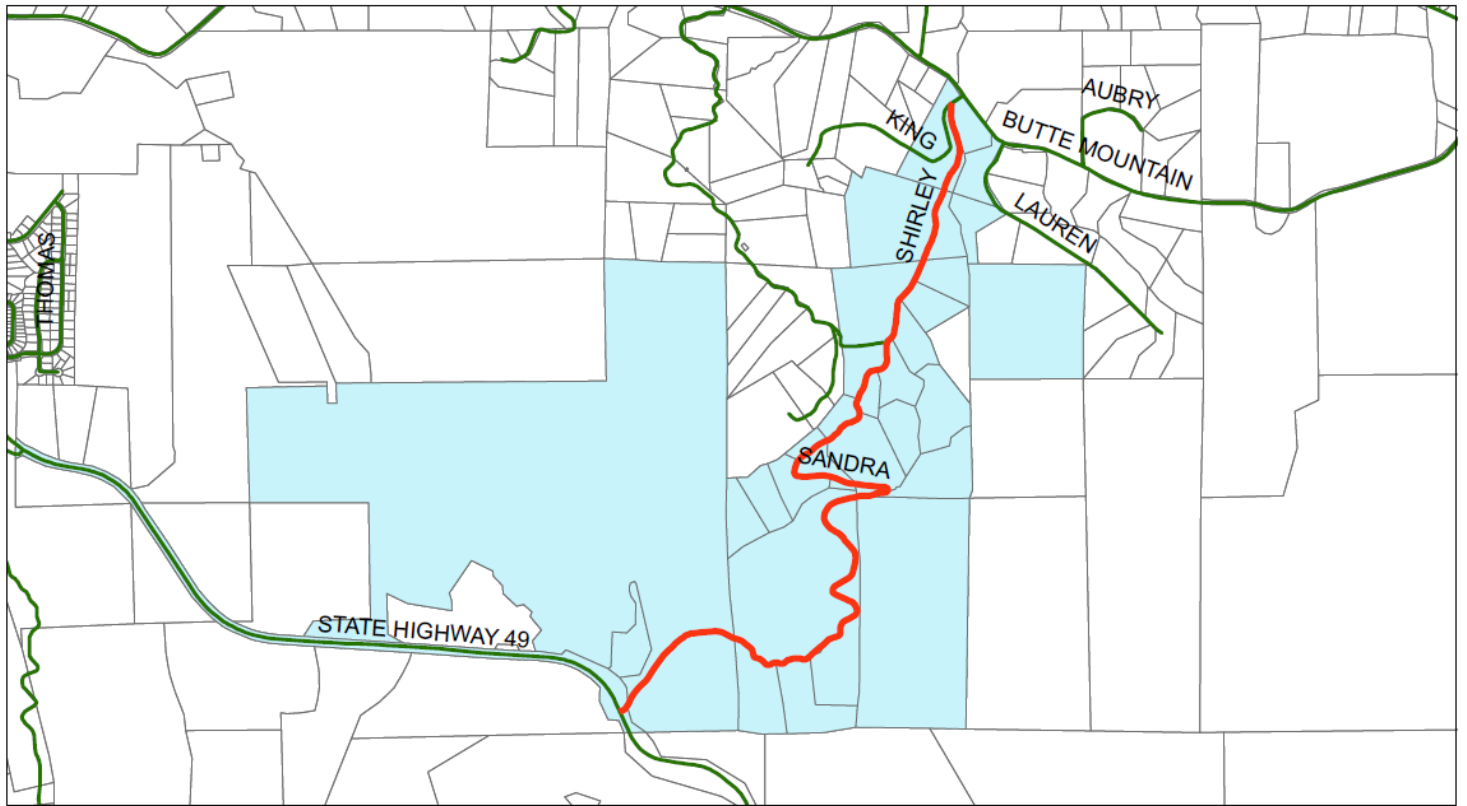


Legend





-  Oak Hills Lane
-  ROE's Needed
-  Roads
-  Amador County Parcels

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22_PR6



Legend

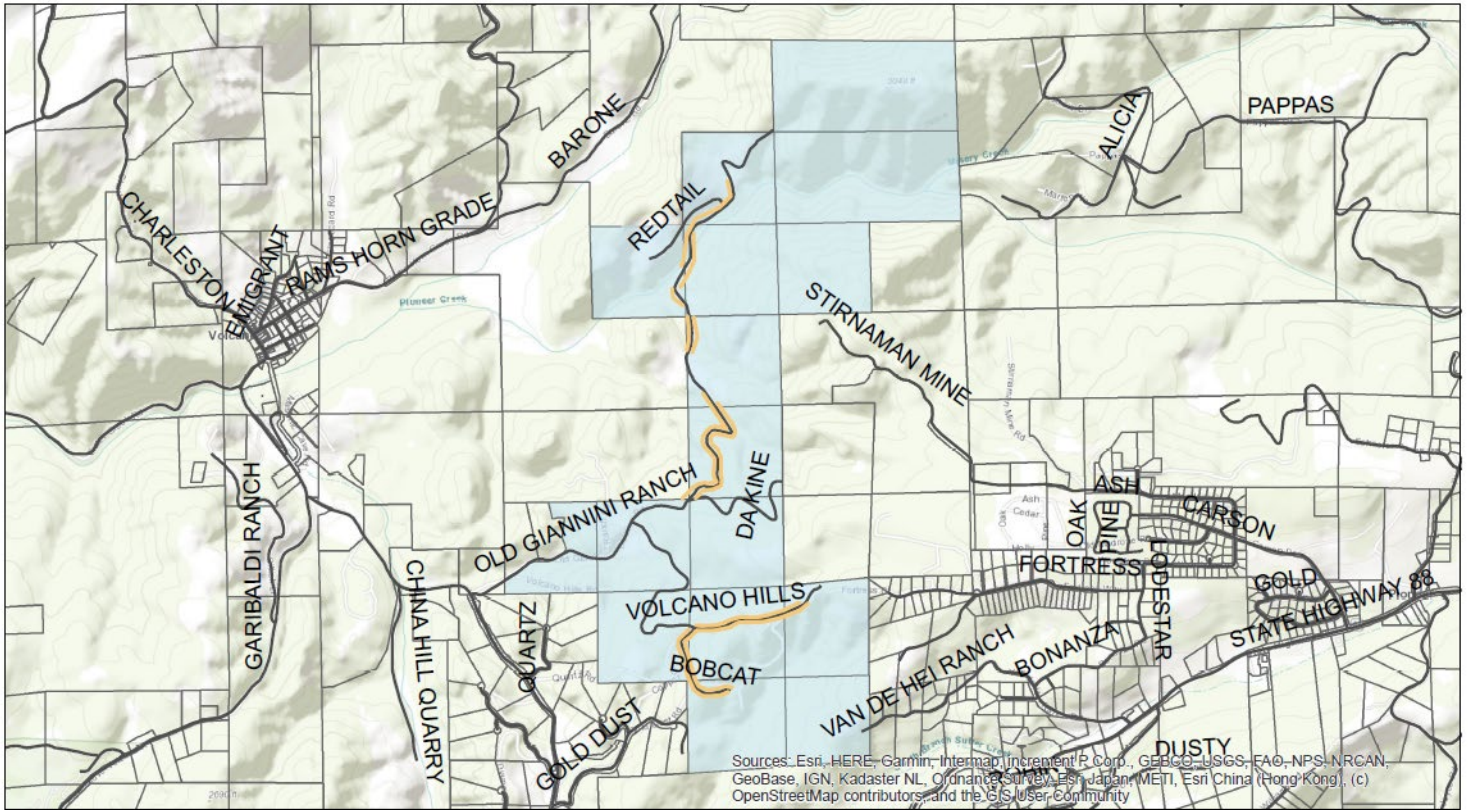
-  SandraRoadProjectArea
-  Amador County Parcels
-  ROEs_Needed
-  Roads



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2022 Ingress/Egress: Old Giannini Ranch Road

AFSC: 22_PR13



Legend

- 22_PR13_TreatmentArea
- Roads
- 22_PR13_Parcels
- Amador County Parcels

