

CAL FIRE – El Dorado County Fire Safe Council & the Mosquito Fire Safe Council

(CAFSC Agreement #TMG123448)

Mosquito Fuel Reduction Project

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Georgetown Divide Resource Conservation District





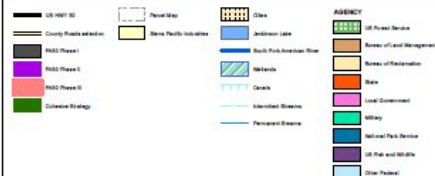
Fire Adapted 50 Phase II: 2165 Acres

Fire Adapted 50 Phase I: 2419 Acres

Fire Adapted 50 Phase III: 36 Miles

SOFAR Cohesive Strategy: 2995 Acres

SOFAR Cohesive Strategy
Fire Adapted 50
Collaborative Community Wildfire
Protection Project



El Dorado County



1:140,000

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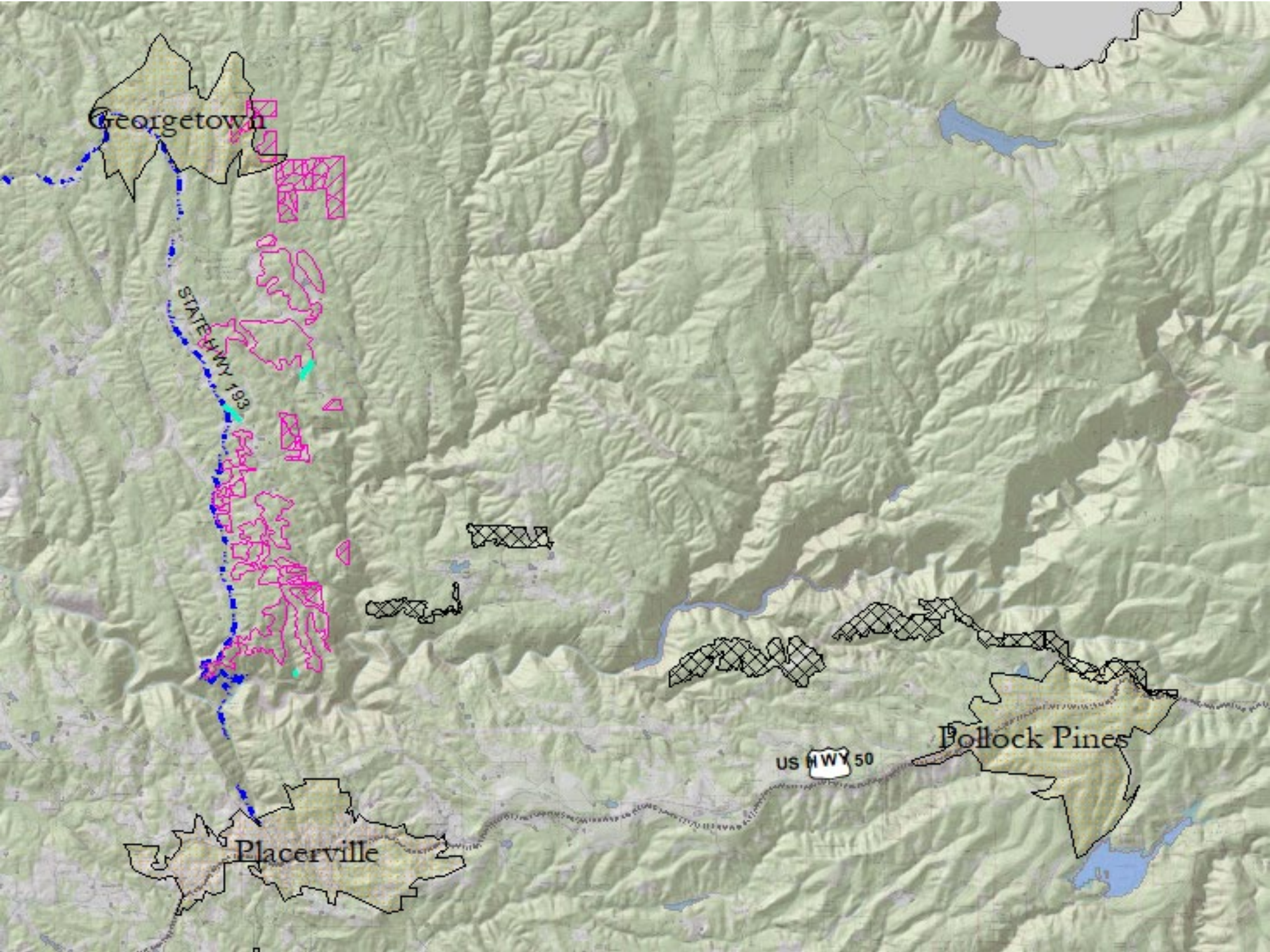
Georgetown

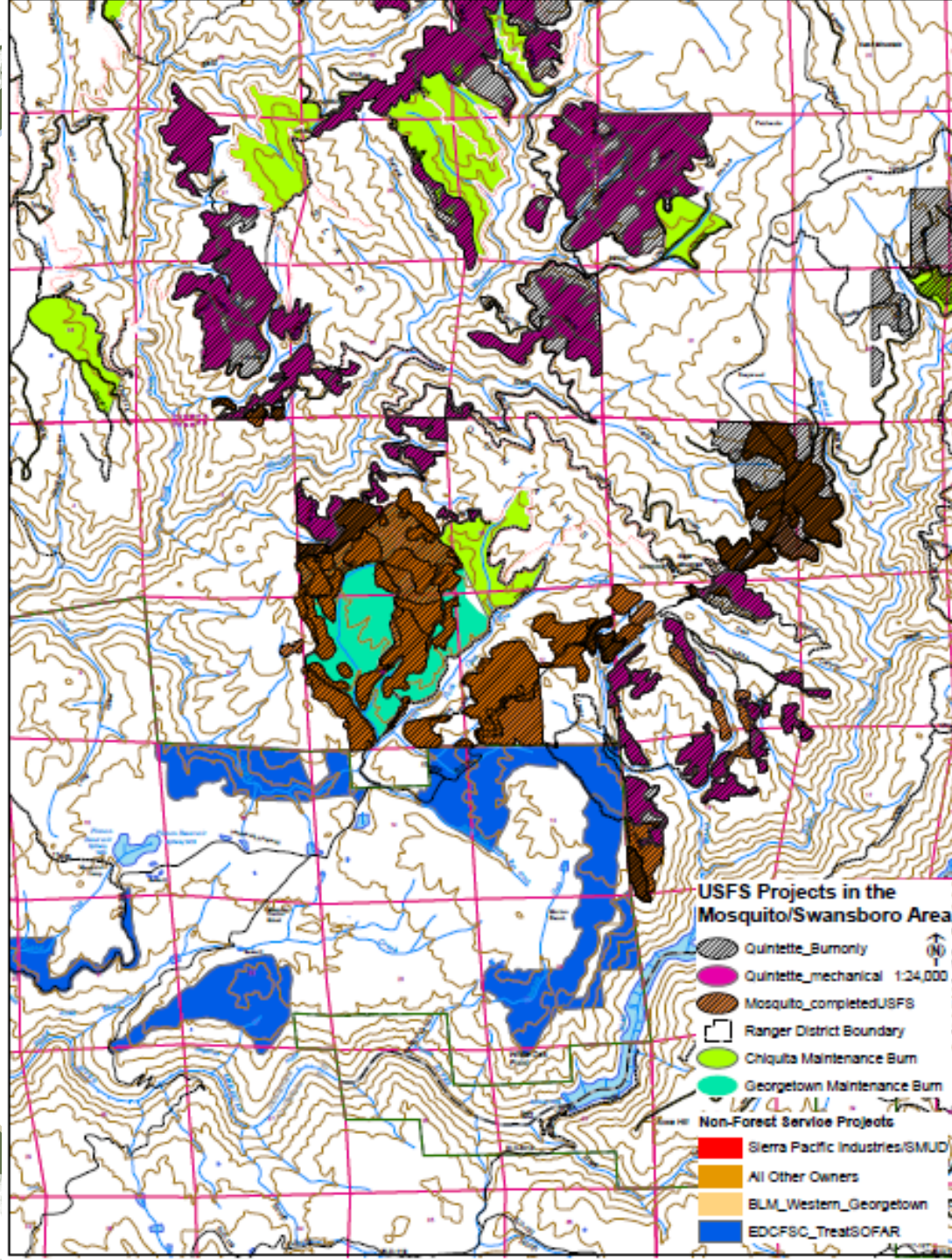
STATE HWY 193

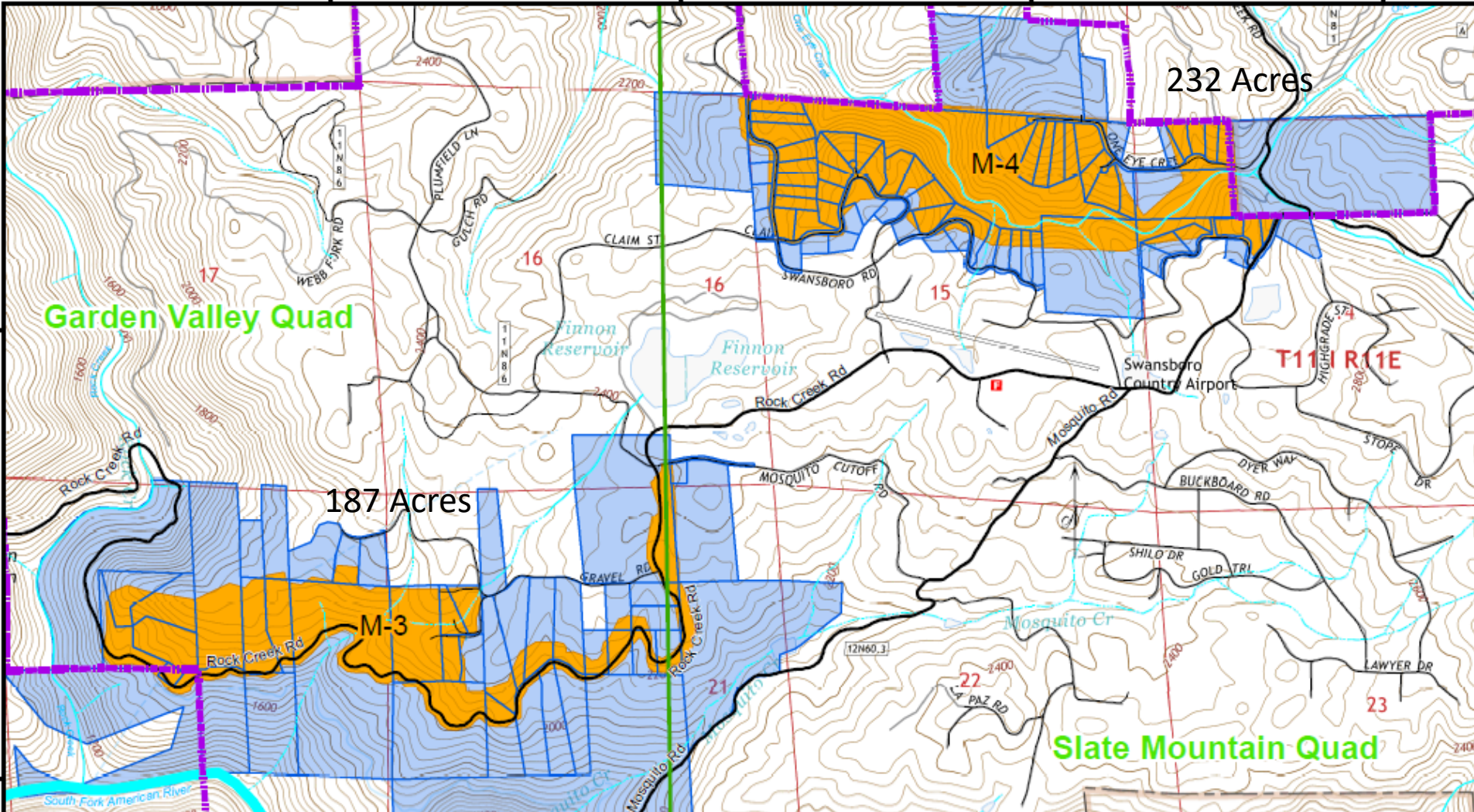
Placerville

US HWY 50

Bollock Pines







Projection: Lambert Conformal Conic

1:24,000

USGS Garden Valley 24K Quad

USGS Slate Mountain 24K Quad



Mosquito Fire PD



Project Parcel



Planned Treatment

River

Stream

(Grant number not available)

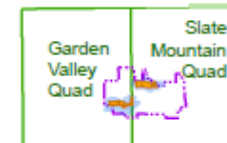
Data Source: El Dorado County FSC, Mosquito FSC

Highway

Major Road

Minor Road

El Dorado County Fire Safe Council Fuel Reduction and Defensible Space in the Mosquito Fire Protection District



Map created January 3, 2019

The El Dorado County Fire Safe Council assumes no responsibility arising from use of this data. The maps and associated data are provided on an "AS-IS" basis, without warranty of any kind, either expressed or implied, including but not limited to fitness for a particular purpose. El Dorado County Fire Safe Council assumes no liability for damages arising from errors or omissions.



Project Budget

Task 1- Project Management:	\$48,300.00
Task 2- Registered Professional Forester:	\$30,000.00
Task 3- CEQA – Environmental Compliance:	\$6,000.00
Task 4- Construction:	\$435,000.00
Total	\$519,300.00

	Total Budget	Total Acres Treated
Task 4- Construction	\$435,000.00	
Treatment cost (\$/acre) Scenario #1	\$1,500.00	290
Treatment cost (\$/acre) Scenario #2	\$2,000.00	218
Treatment cost (\$/acre) Scenario #3	\$2,500.00	174

Factors/ Criteria that contribute to selection of priority treatment units..

- 1) Vegetation Conditions
- 2) Slope (<45% for mechanical)
- 3) Access and mobility
- 4) Right of Entry (Landowner Agreement)
- 5) Treatment Prescriptions
- 6) Logistics
- 7) Existing conditions



Before



**In
Progress**



Before

A photograph of a forest landscape. In the foreground, there are several trees with thin, light-colored trunks and sparse green foliage. The ground is covered with dry grass and some small plants. In the background, there are more trees and a hazy, mountainous landscape. A red text box with white text is located in the bottom left corner.

**In
Progress**



After



After











In
Progress







Proposed Project Time Line

RFP – Registered Professional Forester	November 2019
RFP – Archeologist	November 2019
Public Meeting	Oct./Nov. 2019
Right of Entry Agreements	October/ Nov. 2019
Flag Project Areas	Oct./ Nov./ Dec. 2019
Archeological Surveys & CEQA	Oct./ Nov./ Dec. 2019
REP – Construction	December 2019

Thank You

Georgetown Divide Resource Conservation District

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