



VegMgtCEMAFuelReduction@pge.com

Marin-01 MVMCC Evacuation Route Fuel Reduction

Shaded Fuel Break, Ingress/Egress Project

FINAL REPORT

Funding Amount

\$30,000 Grant Total \$27,000 (Leonardo Del Toro Landscape Management - PO Box 232, Novato, CA 94948) \$3,000 FIRESafe MARIN Program Management and Monitoring

Fiscal Sponsor

FIRESafe Marin PO Box 2831 San Anselmo, CA 94979

Project Location

38.0434537, -122.5301613, Near PG&E powerlines located on Marin Valley Drive

Project Summary/Description

Prior to 2018, Marin Valley Mobile Country Club maintained a fuel break along the western reach of Marin Valley Drive of 10 feet of closely mowed grass, with a few manicured shrubs and heavier fuel interspersed and extending beyond the mowed grass.

Marin Valley Drive (MVD) is the primary access and evacuation route for the Marin Valley Mobile Country Club community. There is a narrow emergency route that exits to the adjoining Bay Vista community. A fire threatened both of these communities in 2016. The main route, Marin Valley Drive was fully occupied by fire suppression apparatus, and the fire occluded the secondary exit leaving no available evacuation route.

Using PG&E Grant funds, MVMCC extended the existing fuel reduction along MVD by creating a 50'-100' "shaded fuelbreak" to help ensure both fire agency access and residential evacuation in the event of an ignition near the freeway.

Work completed in 2018 included thinning and limbing the pine trees and larger oaks along the corridor and removing ladder fuels back to about 100 feet from the road where possible.







Vegetation removed included Monterey Pine, Eucalyptus, live oak, Bay Laurel, Juniper, and a spectrum of both native and exotic chaparral species dominated by coyote bush, poison oak and French broom.

Cleared slash and brush was chipped and spread in place.

Timeline

Work was conducted between July 1 and September 30, 2017.

Invoices

Leonardo Del Joro P.O. Box 232 Novato, Ca. 94948 Jel (415) 892-1021 Cell (415) 407-4232 STATEMENT DATE MARIN VALLEY MOBILE COUNTRY CLUB 100 MARIN VALLEY DR. NOVATO, CA. 94949 CITY NOVATO, CA. 94949 TERMS Brash 1 Pegas S AMOUNT PAID								
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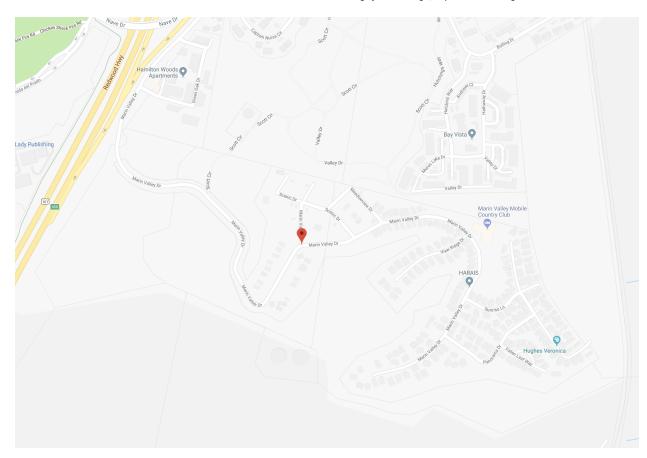




PROJECT MAPS



Imagery ©2018 Google, Map data ©2018 Google 100 ft









BEFORE PHOTOS

































































AFTER PHOTOS































