

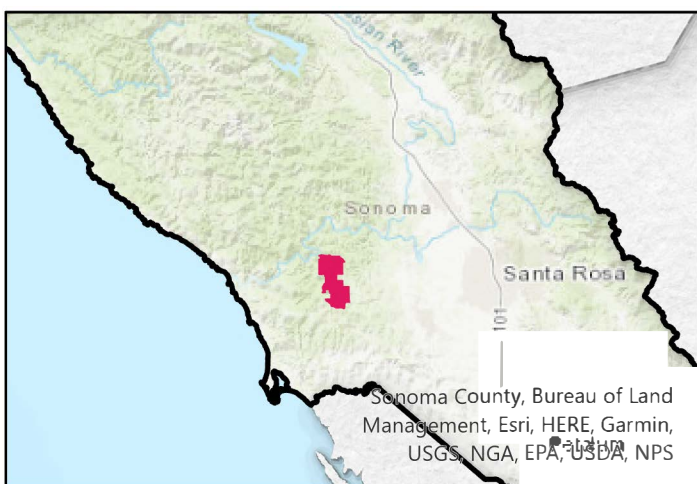
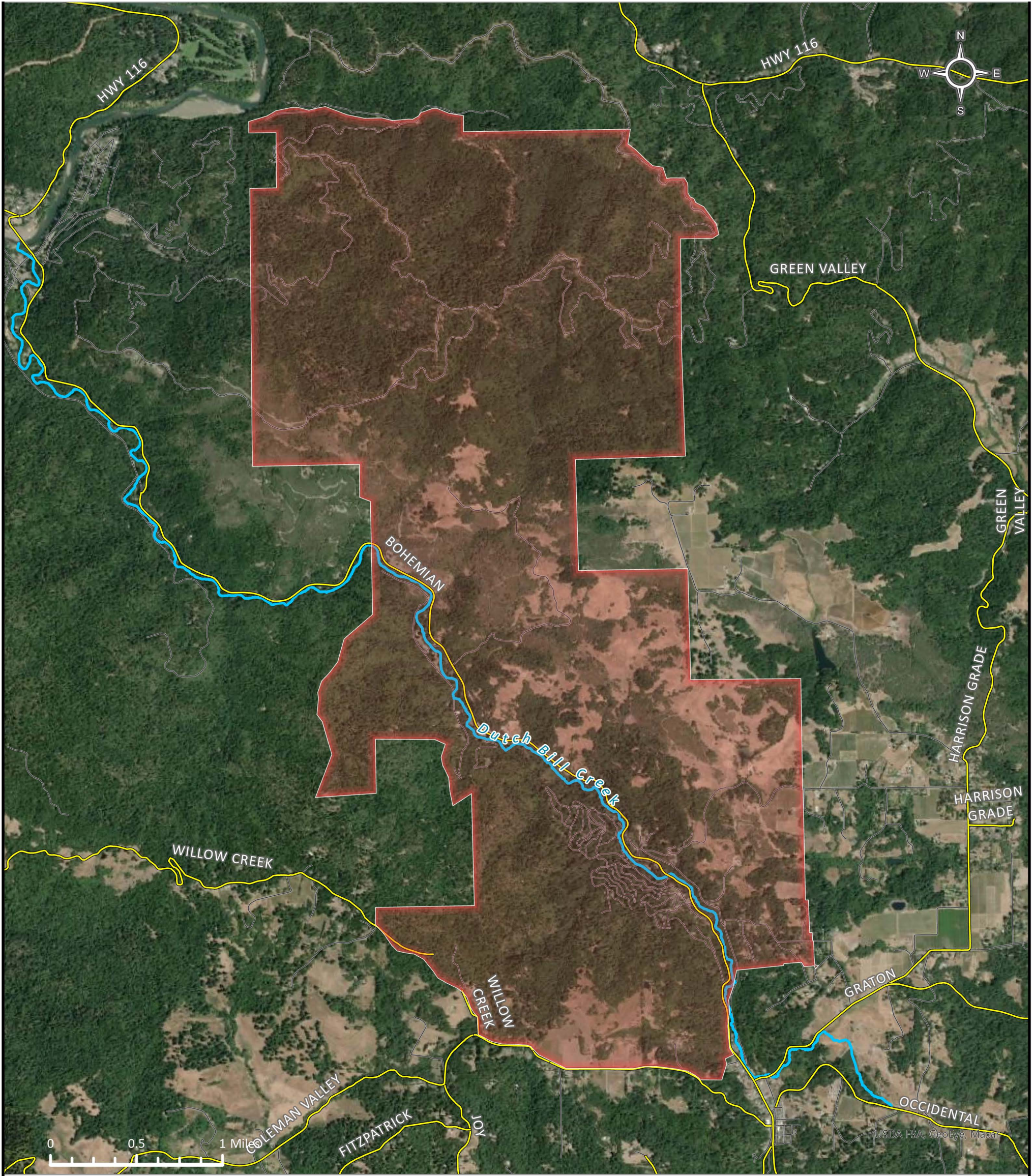
# Appendix C

## Maps

1. Project Area
2. Fire Hazard Severity Zones
3. CPUC Fire Threat Tier Map
4. Vegetation Types
5. Roads, Parcels and House Footprints
6. Topography and Watersheds
7. FRAP Modeled Fuel Break Treatment Areas
8. Planned Community Shaded Fuel Break Projects
9. Occidental-Camp Meeker Area Fire History

**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

**CWPP Planning Area**



**Legend**

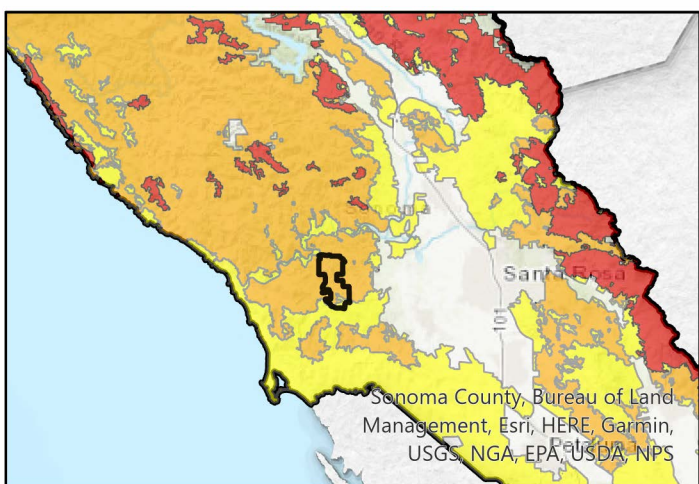
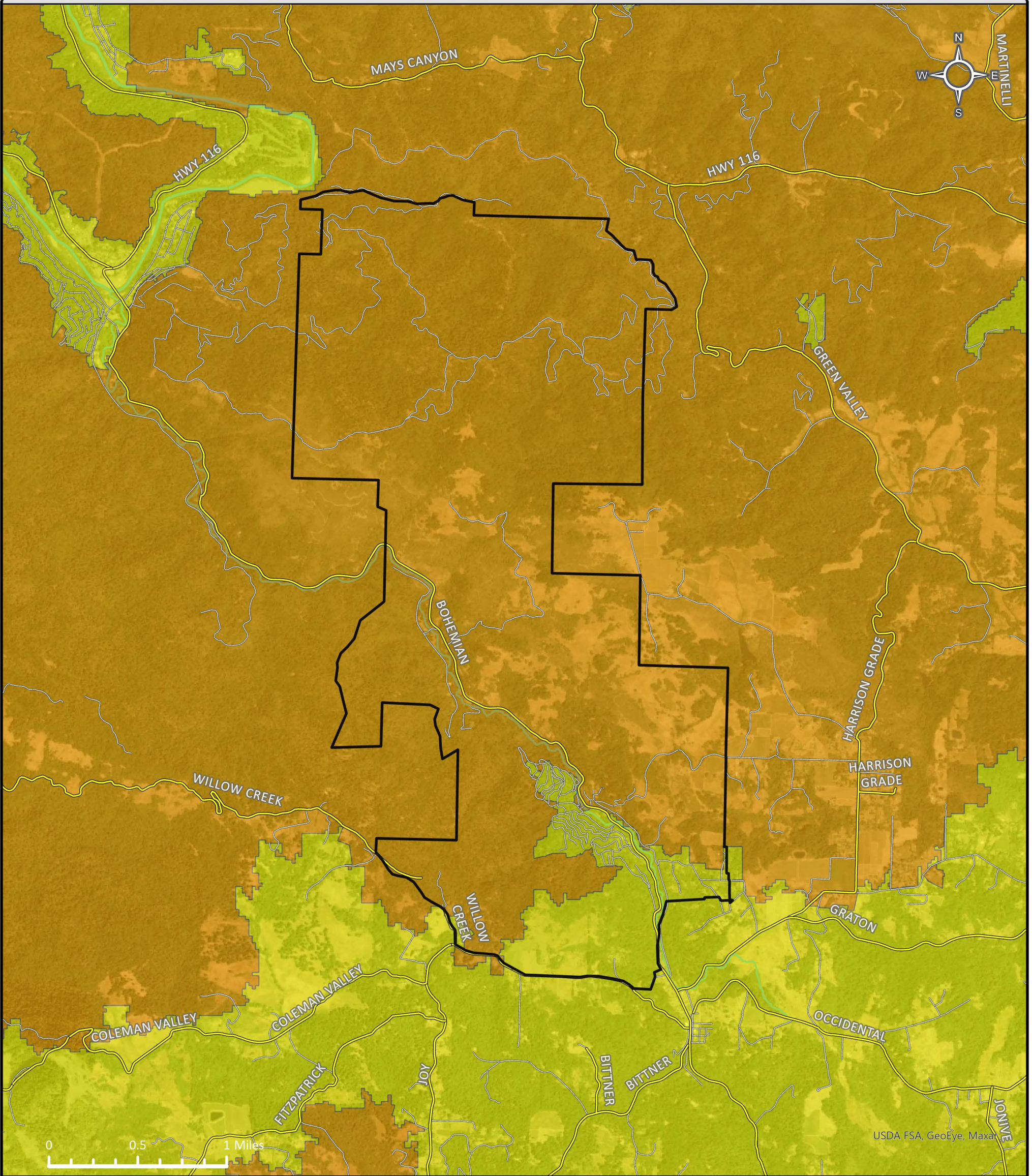
- Project Boundary
- Major Roads
- Local Roads
- Dutch Bill Creek






**FIRE SAFE  
CAMP MEEKER**

**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

**Fire Hazard Severity Zones**






**Legend**

-  Project Boundary
-  Major Roads
-  Minor Roads

**Public Resources Code 4201-4204**

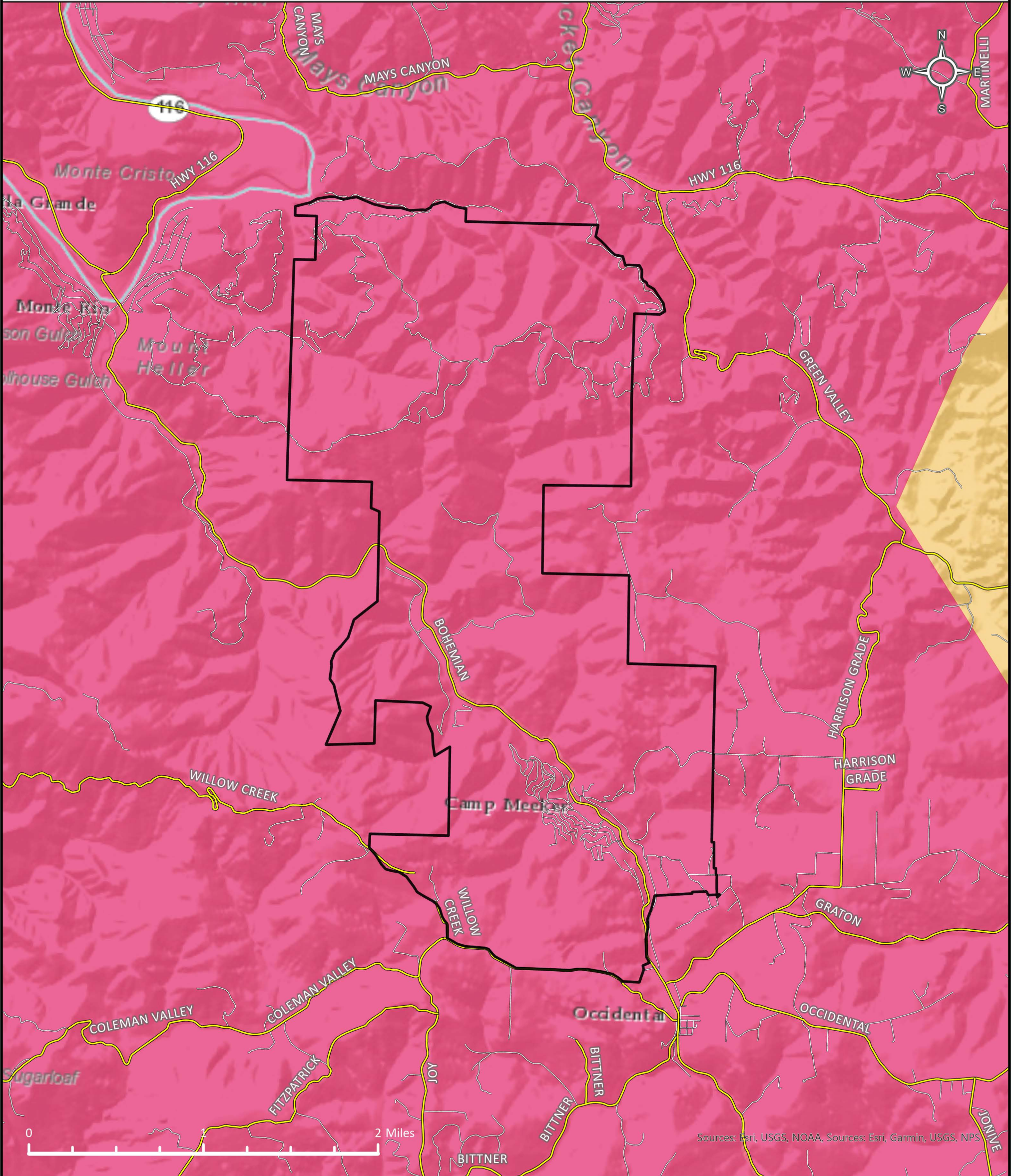
**Fire Hazard Severity Zones**

-  Moderate
-  High
-  Very High

© Sonoma County, Bureau of Land Management, Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS

Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)

California Public Utilities Commission Fire Threat

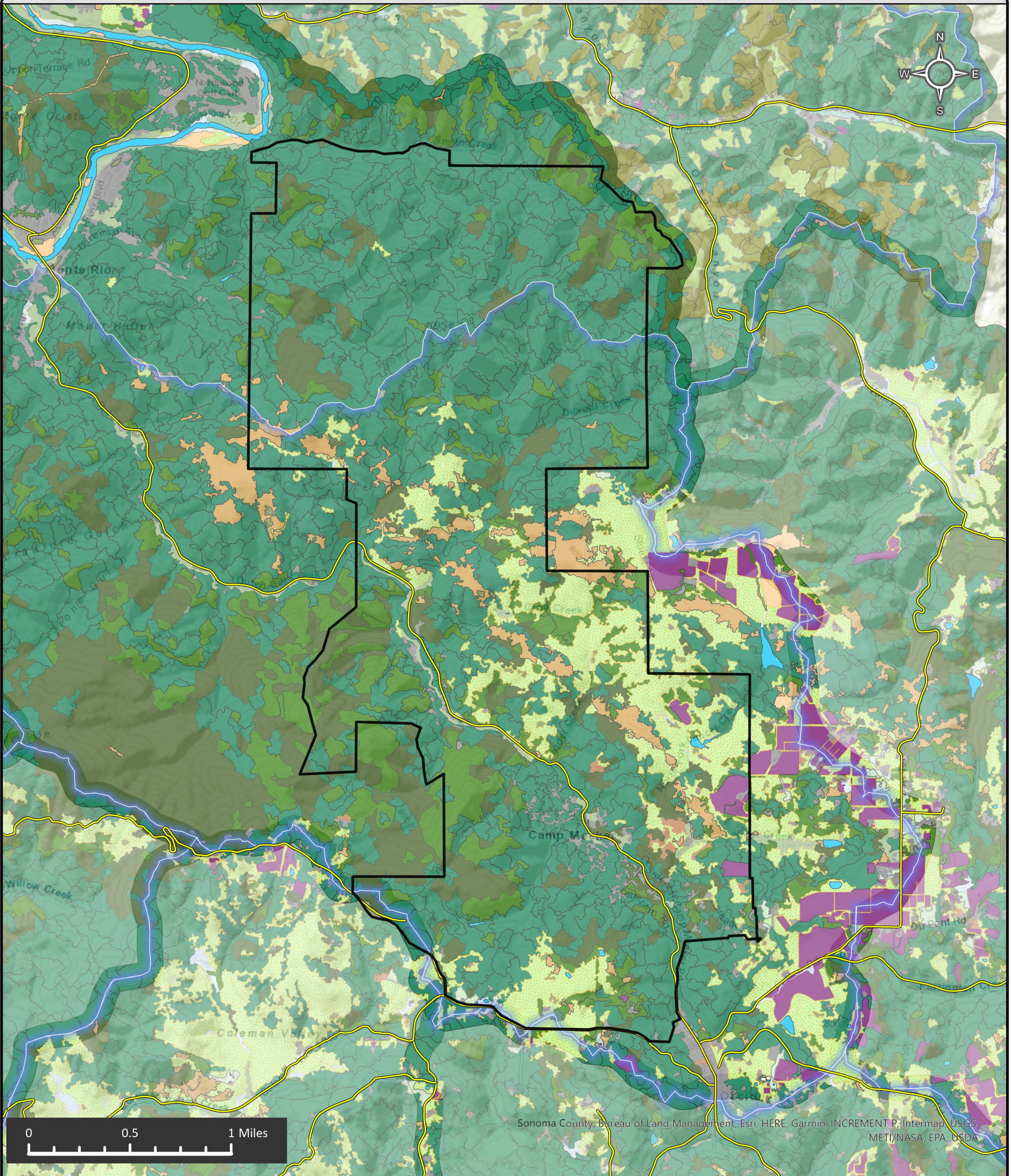


Legend

- Project Boundary
- Major Roads
- Minor Roads
- CPUC Fire Threat Tier 3 Extreme
- CPUC Fire Threat Tier 2 Elevated

**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

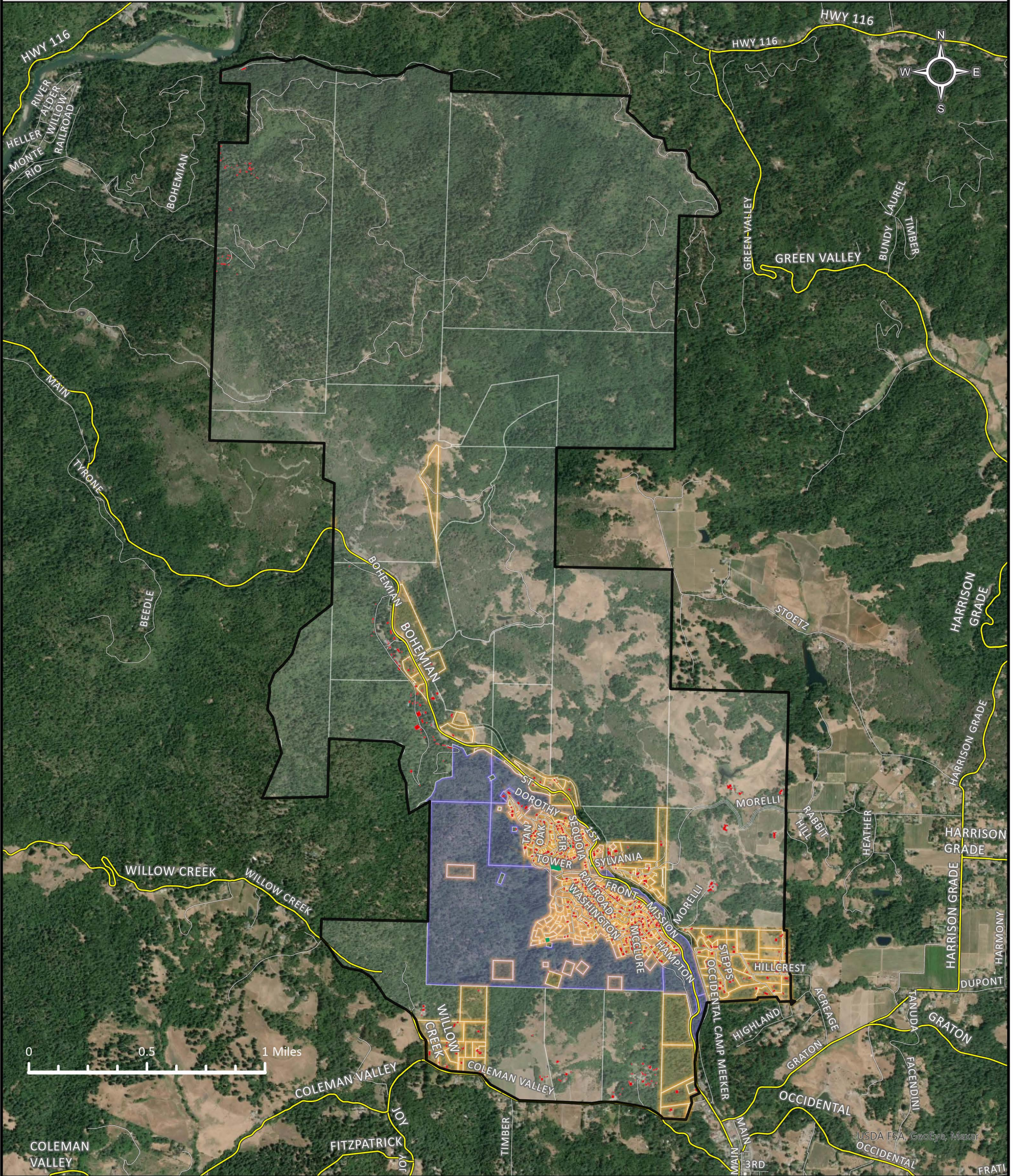
**Vegetation and Land Cover**



- Legend**
- |                        |                               |                               |
|------------------------|-------------------------------|-------------------------------|
| Project Boundary       | Barren and Sparsely Vegetated | Mixed Conifer-Hardwood Forest |
| Major Roads            | Conifer Forest                | Non-native Forest             |
| Watershed Boundary     | Developed                     | Non-native Shrub              |
| <b>Vegetation Data</b> | Forest Sliver                 | Riparian Forest               |
| <b>Forest Lifeform</b> | Hardwood Forest               | Riparian Shrub                |
| Agriculture            | Herbaceous                    | Shrub                         |
| Aquatic Vegetation     | Herbaceous Wetland            | Water                         |

**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

**Roads, Parcels, and House Footprints**

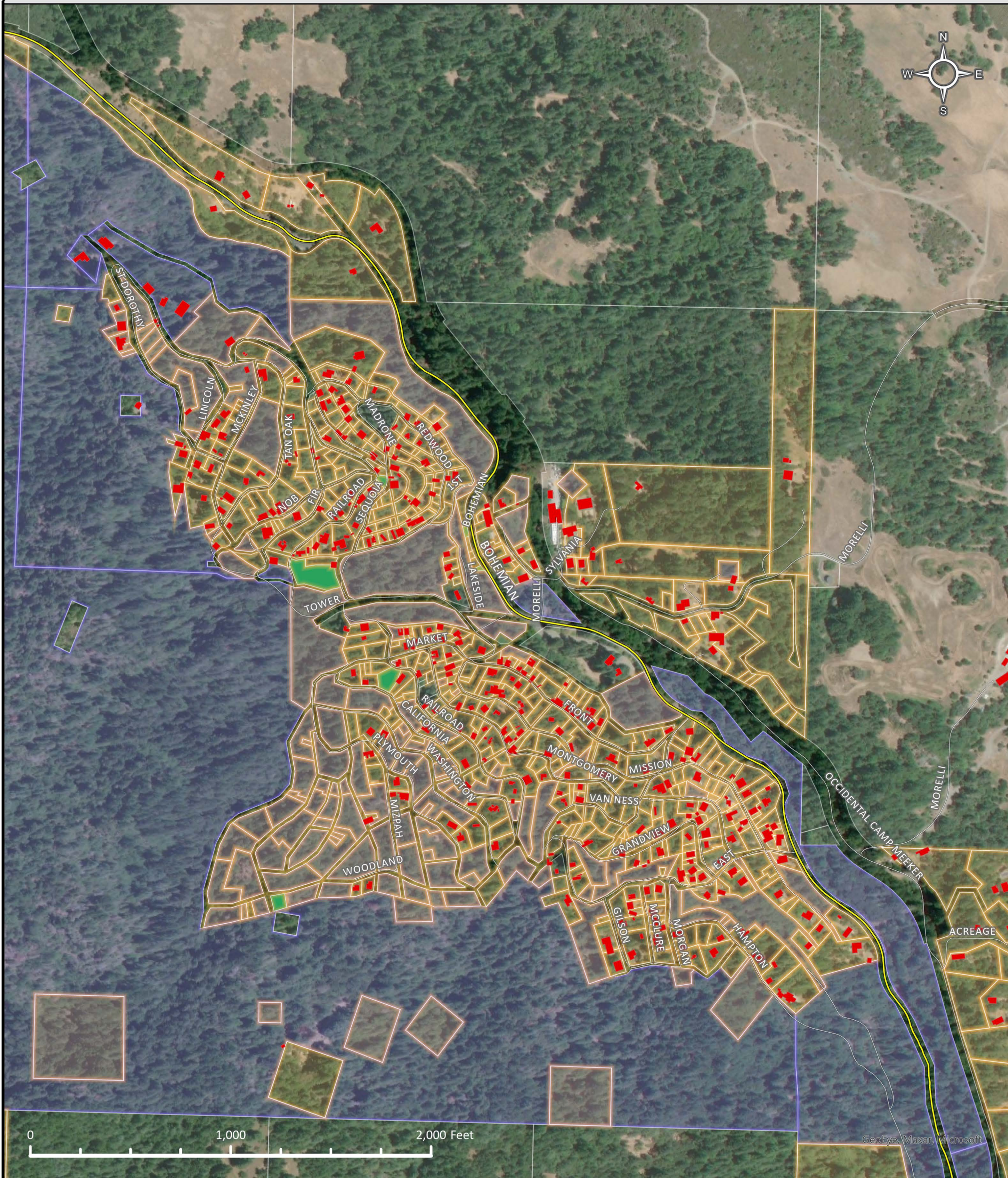


**Legend**

- Project Boundary
- Major Roads
- Minor Roads
- Buildings
- Residential Parcels
- St. Dorothy's Rest Parcels
- Camp Meeker / County of Sonoma Parcels

**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

**Roads, Parcels, and House Footprints, Detail**

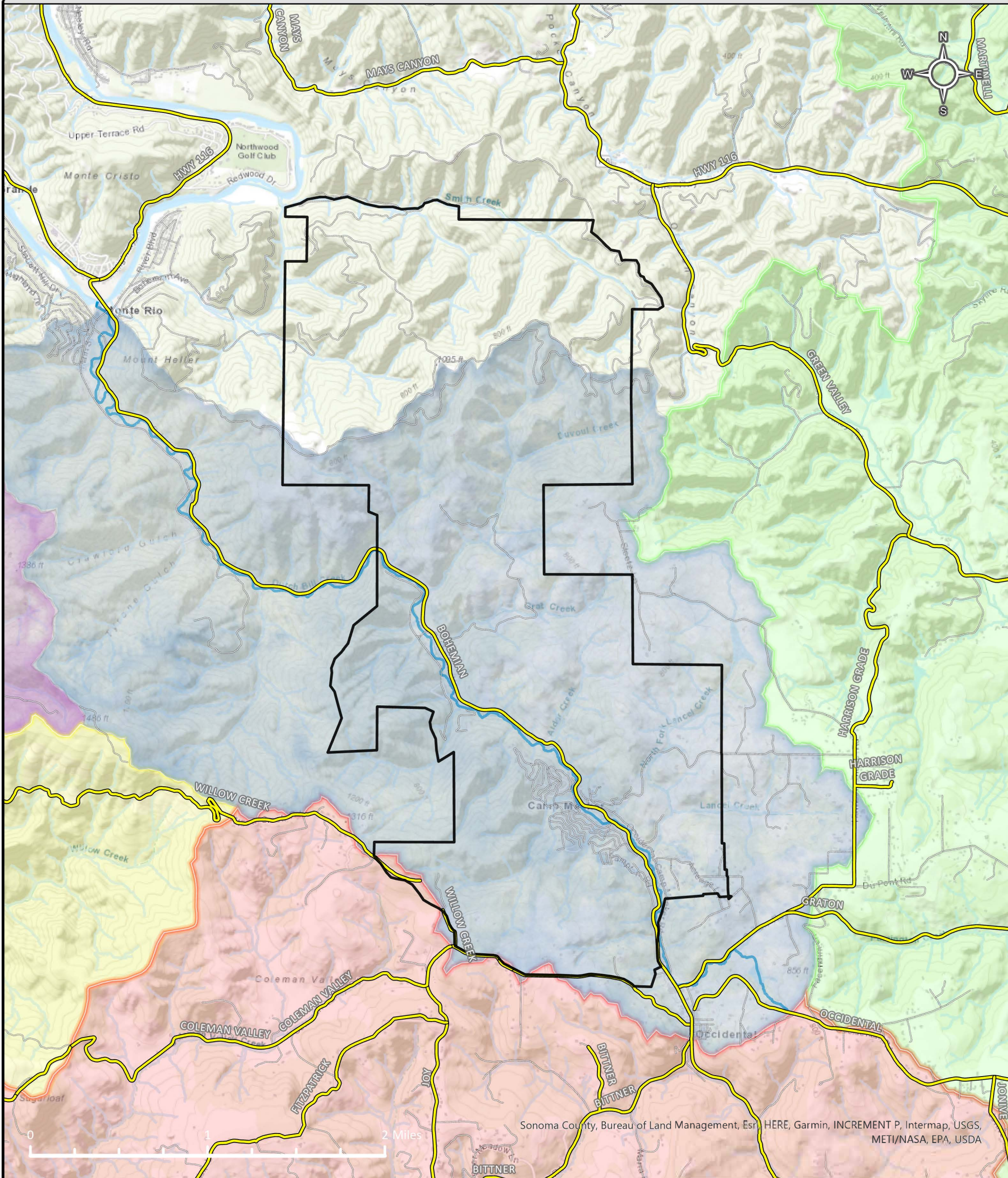


- Legend**
- Project Boundary
  - Major Roads
  - Minor Roads
  - Buildings
  - Residential Parcels
  - St. Dorothy's Rest Parcels
  - Camp Meeker Recreation and Park District / County of Sonoma Parcels

GeoEye, Maxar, Microsoft

**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

**Topography and Watershed Boundaries**



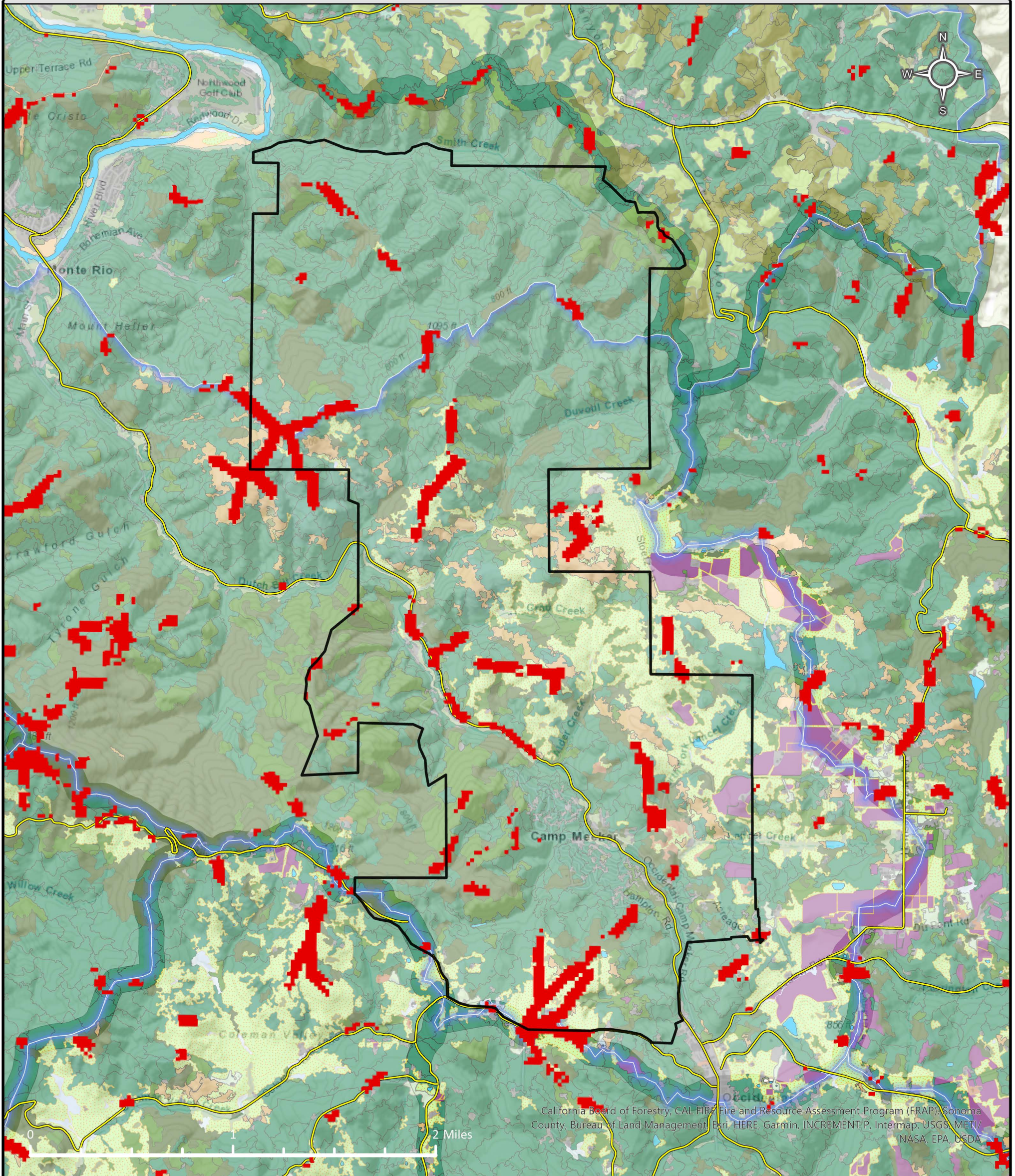
**Legend**

- |                                |   |
|--------------------------------|---|
| Project Boundary               | Willow Creek watershed                    |
| Major Roads                    | Atascadero / Green Valley Creek watershed |
| Minor Roads                    | Freezeout Creek watershed                 |
| Bohemian, Smith, Pocket Canyon | Dutch Bill Creek                          |
| Dutch Bill Creek watershed     | Creeks                                    |
| Salmon Creek watershed         |   |



**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

**Modeled Fuel Break Treatment Areas, CA Vegetation Treatment Program PEIR**



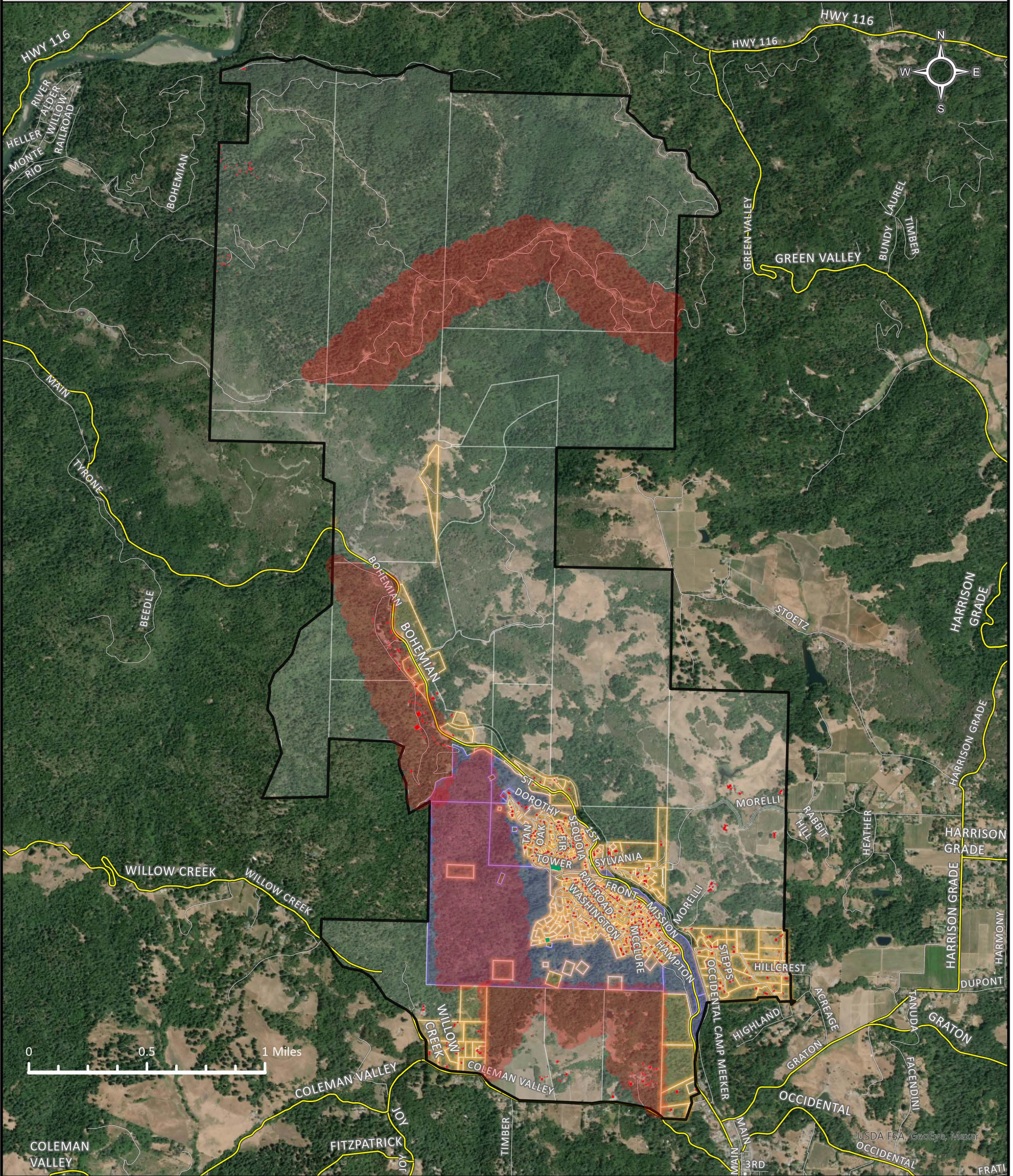
California Board of Forestry, CAL FIRE Fire and Resource Assessment Program (FRAP), Sonoma County, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA

**Legend**








- |                               |                               |                                    |
|-------------------------------|-------------------------------|------------------------------------|
| Project Boundary              | Conifer Forest                | Non-native Forest                  |
| Major Roads                   | Developed                     | Non-native Shrub                   |
| Watershed Boundary            | Forest Sliver                 | Riparian Forest                    |
| <b>Forest Lifeform</b>        | Hardwood Forest               | Riparian Shrub                     |
| Agriculture                   | Herbaceous                    | Shrub                              |
| Aquatic Vegetation            | Herbaceous Wetland            | Water                              |
| Barren and Sparsely Vegetated | Mixed Conifer-Hardwood Forest | Modeled Fuel Break Treatment Areas |

**Camp Meeker Community Wildfire Protection Plan  
Camp Meeker, Sonoma, Sonoma-Lake-Napa Unit  
100% State Responsibility Area (SRA)**

**Planned Fuel Break Treatments**



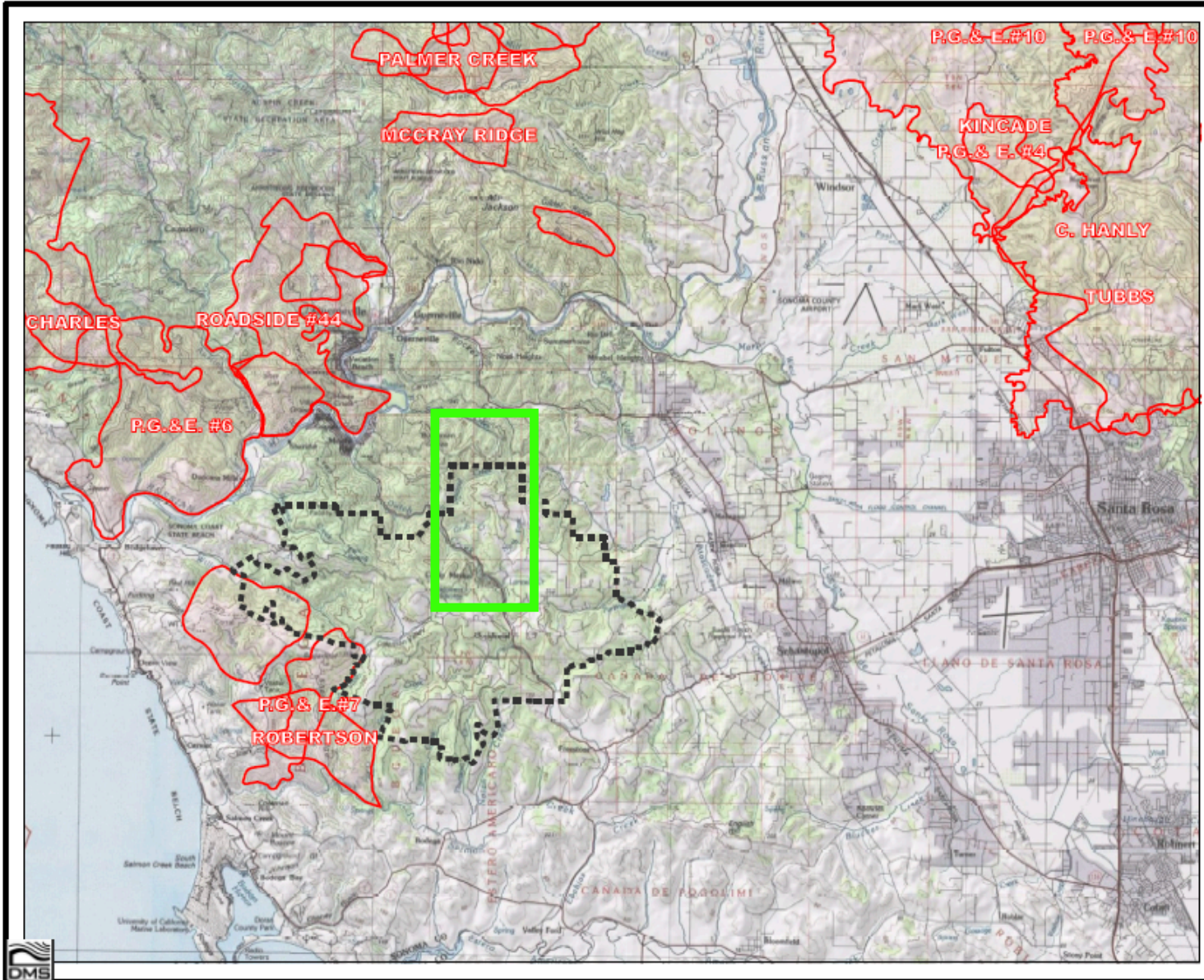
**Legend**

-  Project Boundary
-  Major Roads
-  Minor Roads
-  Buildings
-  Residential Parcels
-  St. Dorothy's Rest Parcels
-  Camp Meeker / County of Sonoma Parcels



Planned shaded fuel breaks

# FIRE HISTORY

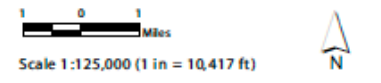


## Fire Safe Occidental & Camp Meeker Fire History Map

**Legend**

- Occidental CWPP
- Fire History (2019) Over 100 acres
- Camp Meeker CWPP

YEAR	DATE	NAME	ACRES
1943			1,219
1944			1,876
1944			541
1945			349
1946			628
1949			599
1950	09/03/1950	PG & E.#4	1,133
1954	07/28/1954	CHARLES	10,590
1955	09/03/1955	PALMER CREEK	1,400
1959	10/30/1959	MCCRAY RIDGE	1,226
1959			1,122
1961	09/02/1961	ROADSIDE #44	5,968
1961	09/03/1961	ROBERTSON	2,208
1964	09/19/1964	C. HANLY	55,960
1964	09/22/1964	MILL CREEK	367
1964			2,603
1965	09/16/1965	PG & E.#10	13,172
1965	09/17/1965	PG & E.#6	2,226
1965	09/17/1965	PG & E.#7	1,840
1978	09/09/1978	CREDITON EDGE	10,761
2017	10/08/2017	TUBBS	36,702
2019	10/23/2019	KINGADE	77,258



**Notes and Data Sources:**

Parcel, street, and fire district data from Sonoma County GIS, downloaded on 07/17/2018.

Fire history data from CAL FIRE FRAP fire perimeter layer (18.1) with the Kingade Fire of 2019 added.

Basemap from ESRI map service; USGS merged 1:100,000 topographic maps.

Map created by digitalmappingolutions.com on 1/27/2020.