NOTICE OF EXEMPTION

2019071007



State of California The Natural Resources Agency California Department of Forestry and Fire Protection (CAL FIRE)

PROJECT TITLE	Warner Springs FFS Metal Storage Building Project	*		
	31049 Highway 79			
PROJECT LOCATION	Warner Springs, CA 92086	COUNTY	San Diego	
	N1/2 of SW1/4, Section 26, T10S, R3E, SBBM			
LEAD AGENCY	California Department of Forestry and Fire Protection (CAL FIRE)			
CONTACT	Pete Scully			
36 73 60	CAL FIRE – Monte Vista Headquarters			
Address	Pre-Fire/Resource Management Office	PHONE	(619) 743-5530	
	2249 Jamacha Rd		(020) . 25 0000	
	El Cajon, CA 92019			

This project proposes the placement one 24-foot wide by 48-foot long by 16-foot high metal storage building with an electrical service connection and 70-foot long by 16-foot wide concrete approach apron. Project is on flat, previously disturbed station grounds located behind of the existing station infrastructure. Work includes minor leveling of grounds, excavation of 144-feet of building footings, forming and steal rebar placement, placement of 66 yards of transit mix concrete, 45-feet of trenching for electrical service connection and construction of metal building on concrete slab.

All work will take place on Cal Fire owned lands and will be performed by contractors under supervision of local Unit Cal Fire Staff. Mechanized equipment including loader and backhoe will be supplied by contractor.

The Warner Springs FFS is located on a 4-acre parcel at 31049 California Highway 79, Warner Springs, California approximately 30 miles southeast of Temecula and approximately .5-miles south of the small community of Warner Springs. There are also isolated residences and ranches scattered throughout the area. The Warner Springs FFS facility consists of Barracks/office building, apparatus building, auxiliary structure and generator building.

EXEN	APTION STATUS	
\boxtimes	Categorical Exemption Type/Section: Class 1 and 4	15301, Existing Facilities
П	Statutory Exemption (state code section):	15304, Minor Alterations to Land
	Ministerial (§21080(b)(1); 15268)	
	Declared Emergency (§21080(b)(3); 15269(a))	
	Emergency Project (§21080(b)(4); 15269(b)(c))	

REASONS PROJECT IS EXEMPT

This project is contained within the descriptions of two Categorical Exemptions listed in the CEQA Guidelines: Class 1 pertaining to repair of existing facilities, and Class 4 pertaining to minor alterations to land. After completing an environmental analysis, the Department has determined this project will have no significant impact on the environment. This determination is based on field assessments, a CNDDB search, greenhouse gas emission calculations, and archaeological review completed by CAL FIRE Archaeological staff.

Field review by CAL FIRE staff confirmed that no exceptions apply which would preclude the use of a Notice of Exemption for this project. The Department has concluded that no significant environmental impact would occur to aesthetics, agriculture and forestland/timberland, air quality, biological resources, cultural resources, geology and soils, greenhouse gas emissions, hazards and hazardous materials, hydrology and water quality, land use planning, mineral resources, noise, population and housing, public services, recreation, transportation/traffic, or to utilities and service systems. Documentation of the environmental review completed by the Department is retained on file at CAL FIRE MVU Headquarters in El Cajon.

DATE RECEIVED FOR FILING

Governor's Office of Planning & Research.

JUL 25 2019 STATE CLEARINGHOUSE

Matthew Reischman, Assistant Deputy Director Resource Protection and Improvement

California Department of Forestry and Fire Protection

Date



California Department of Forestry and Fire Protection

Environmental Review Report for an Exempt Project

Note: This report form is intended for use by California Department of Forestry and Fire Protection (CAL FIRE) staff to document a limited environmental impact analysis supporting the filing of a Notice of Exemption (NOE) document for a proposed CAL FIRE project. Although the project appears to fit within the descriptions for allowable Categorical Exemptions, this report presents CAL FIRE's review for possible "Exceptions" that would preclude finding the project to be categorically exempt as discussed in CEQA Guidelines Section 15300.2. This report

will be filed with the CEQA administrative record for this project to document the environmental impact analysis conducted by the Department.

Author:	Pete Scully		
Title:	RA Battalion Chief		
Address:	2249 Jamacha Road, El Cajon, CA 92019		
Phone:	(619) 743-5530		
Email:	pete.scully@fire.ca.gov		
Project Nar	ame: Warner Springs FFS Metal Storage Building		
Project Nu	umber: MVU-2019-005		
Program Ty	Гуре: New Construction		
CAL FIRE	E Unit: MVU		
County:	San Diego		
Acres (mile	les): < .01 acres		
Legal Loca	eation: Portion of San Jose Del Valley Spanish Land Grant. Projected as NE 1/4, SW	1/4, Section 26, T 1	0S,
	R 3E, SBBM		
Name of U	USGS 7.5'Quad Map(s): Warner Springs		
Other Pub	blic Agency Review/Permit Required:		
	blic Agency Review/Permit Required: e project result in:	YES	NO
Would the		YES	
Would the alteratio	e project result in:	YES	
Would the alteration conversion	e project result in: ions to a watercourse (DFG - Lake and Stream Alteration Agreement)	YES	
Would the alteration conversion demoliti	e project result in: ions to a watercourse (DFG - Lake and Stream Alteration Agreement) sion of timberland (CAL FIRE - Conversion Permit or Exemption)	YES	
Would the alteratio conversi demoliti soil distri	e project result in: ions to a watercourse (DFG - Lake and Stream Alteration Agreement) rsion of timberland (CAL FIRE - Conversion Permit or Exemption) ition (Local Air District - Demolition Permit)	YES	
Would the alteratio conversi demoliti soil distri	e project result in: ions to a watercourse (DFG - Lake and Stream Alteration Agreement) sion of timberland (CAL FIRE - Conversion Permit or Exemption) ition (Local Air District - Demolition Permit) sturbance over 1 acre (RWQCB - SWPPP)	YES	NO XX XX XX XX
Would the palteration conversion demolities soil distributed fill of poother:	e project result in: ions to a watercourse (DFG - Lake and Stream Alteration Agreement) sion of timberland (CAL FIRE - Conversion Permit or Exemption) ition (Local Air District - Demolition Permit) sturbance over 1 acre (RWQCB - SWPPP)	YES	
Would the palteration conversion demolities soil distributed fill of poother:	e project result in: ions to a watercourse (DFG - Lake and Stream Alteration Agreement) rsion of timberland (CAL FIRE - Conversion Permit or Exemption) ition (Local Air District - Demolition Permit) sturbance over 1 acre (RWQCB - SWPPP) cossible wetlands (404 Permit - USACE)	YES	
Would the alteration conversion demolitic soil distribution of proof other:	e project result in: ions to a watercourse (DFG - Lake and Stream Alteration Agreement) rsion of timberland (CAL FIRE - Conversion Permit or Exemption) ition (Local Air District - Demolition Permit) sturbance over 1 acre (RWQCB - SWPPP) cossible wetlands (404 Permit - USACE)		

location, and the environmental setting):

This project proposes the placement one 24-foot wide by 48-foot long by 16-foot high metal storage building with an electrical service connection and 70-foot long by 16-foot wide concrete approach apron. Project is on flat, previously disturbed station grounds located behind the existing station infrastructure.

Project activities include:

- Minor leveling of existing grounds with less than 5 yards of soil movement.
- Excavation of 144-feet of building support footing 12-inches wide by 24-inches deep with spoils to be spread on site.
- Placement of wood form boards and metal reinforcing bars.
- Excavation of 24-inch deep by 12-inch wide by 45-foot long trench, placement of 2-inch conduit and backfill of
- Placement and finishing of 66 yards of transit mix concrete.
- Erection of 24-foot by 48-foot metal building to be completed by contractor.
- Connection of 50-amp electrical service form existing generator building to new metal building.

All work will take place on Cal Fire owned lands and will be performed by contractors under supervision of local Unit Cal Fire Staff. Mechanized equipment including loader and backhoe will be supplied by contractor. The Warner Springs FFS is located on a 4-acre parcel at 31049 California Highway 79, Warner Springs, California approximately 30 miles southeast of Temecula and approximately .5-miles south of the small community of Warner Springs. There are also isolated residences and ranches scattered throughout the area. The Warner Springs FFS facility consists of Barracks/office building, apparatus building, auxiliary structure and generator building.

Environmental Impact Analysis

Aesthetics ☐ This topic does not apply to this project and was not evaluated further. ☐ This topic could apply to this project, and results of the assessment are provided below:
This project involves the placement of a 24-foot by 48-foot metal storage building with 70-foot long by 16-foot wide concrete approach apron and electrical service connection at the Warner Springs FFS. New building will match existing station infrastructure and will not be visible to the public due to the location to the rear of existing buildings and remote location. This project will not significantly alter the existing public view. Based on the above it has been determined the project will not have significant impact on aesthetics.
Agriculture and Forest Resources This topic does not apply to this project and was not evaluated further. Yes No Would any trees be felled? If yes, discuss protection of nesting birds and compliance with FPRs. Yes No Would the project convert any prime or unique farmland? Yes No Would the project result in the conversion of forest land/timberland to non-forest use?
☐ This topic could apply to this project, and results of the assessment are provided below:
These areas do not meet the definition of timberland under the California Forest Practice Rules. There will be no impact to agriculture or forest resources as a result of this project. No trees will be removed by this project. This project will have no impact on Agriculture or Forest Resources.
Alia Ornalita
Air Quality This topic does not apply to this project and was not evaluated further. Yes No The local Air Quality Management District guidelines for dust abatement and other air quality concerns were reviewed for this project. This topic could apply to this project, and results of the assessment are provided below:
This project involves the placement of a 24-foot by 48-foot metal building on concrete pad with 70-foot long by 16-foot wide concrete approach apron and electrical service connection. Movement, replacement and compaction of soils to facilitate the above, will create a potential for dust production. To avoid the possibility of dust generation and to ensure proper compaction, water will be on site and appropriately applied whenever soil disturbance takes place. Contractor provided mechanized fuel powered equipment will be used to facilitate this project. This includes staff and contractor vehicles and a diesel loader and backhoe. The project will take approximately 10 days to complete. The limited duration and limited use of construction equipment will not create a significant impact on air quality.
Biological Resources ☐ This topic does not apply to this project and was not evaluated further. ☐ Yes ☒ No Will the project potentially effect biological resources? ☒ Yes ☐ No Was a current NDDB review completed? Results discussed below: ☐ Yes ☒ No Was a biological survey of the project area completed? Results discussed below: ☒ This topic could apply to this project, and results of the assessment are provided below:
A query of CDFW's California Natural Diversity Database (CNDDB) ArcGIS 10.1, BIOS, and RareFind 5 data was conducted on July 18, 2019. Species identified through the CNDDB included plants (CNPS List 1B and higher) and animals (Federal and State listed and special status species) that occur with the project boundaries and surrounding area to .5 miles from the project locations. The results of this search yielded 2 species of animals listed as endangered, and 1 plant species listed as endangered. None of these are located within the project boundary but do occur within the .5-mile buffer. The results of this search and the biological assessment for any of these species to be potentially impacted by this project are included in the attached Table 1: Biological Assessment for Warner Springs FFS Metal Storage Building Project, San Diego County, CA. Based on these findings and due to all work being conducted on previously disturbed areas completely void of vegetation (dirt parking and open areas), CAL FIRE staff determined that adverse impacts to any biological resources are unlikely to occur as a result of this project.
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Table 1: Biological Assessment for Warner Springs FFS Metal Storage Building Project,

	Scientific Name	Common Name	Federal Status	State Status	CDF W Status	CA Rare Plant Ran k	Habitat	Analysis
	Anniella stebbinsi	southern California legless lizard	None	None	SSC	NA	Broadleaved upland forest Chaparral Coastal dunes Coastal scrub	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
	Dipodomys stephensi	Stephen's kangaroo rat	Endangered	Threatened	SSC	NA	Primarily annual & perennial grasslands, but also occurs in coastal scrub & sagebrush with sparse canopy cover.	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
	Arizona elegans occidentalis	California glossy snake	None	None	SSC	NA	Generalist reported from a range of scrub and grassland	Project is all on disturbed soil within compound area, habita
als					·		habitats, often with loose or sandy soils	is not present in or adjacent to project
Animals	Bombus crotchii	Crotch bumble bee	None	None	None	NA	Food plant genera include Antirrhinum, Phacelia, Clarkia, Dendromecon, Eschscholzia, and Eriogonum	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
	Spea hammondii	western spadefoot	None	None	SSC	NA	Cismontane woodland Coastal scrub Valley & foothill grassland Vernal pool	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
	Vireo bellii pusillus	least Bell's vireo	Endangered	Endangered	NA	NA	Riparian forest Riparian scrub Riparian woodland	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
	Calochortus palmeri var. munzii	San Jacinto mariposa- lily	None	None	None	1B.2	Chaparral Lower montane coniferous forest Meadow & seep	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
Plants	Eriogonum evanidum	vanishing wild buckwheat	None	None	None	1B.1	Chaparral Cismontane woodland Lower montane coniferous forest Pinon & juniper woodlands	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
P	Linanthus orcuttii	Orcutt's linanthus	None	None	None	1B.3	Chaparral Lower montane coniferous forest Pinon & juniper woodlands	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project
	Orcuttia californica	California Orcutt grass	Endangered	Endangered	NA	1B.1	Vernal pool Wetland	Project is all on disturbed soil within compound area, habita is not present in or adjacent to project

Geology and Soils

This topic does not apply to this project and was not evaluated further.

This topic could apply to this project, and results of the assessment are provided below:

The project does not expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving rupture of a known earthquake fault, strong ground shaking, ground failure or landslides. The Warner Springs FFS is not located near a fault zone and is identified as a moderate to low shake areas in the event of an earthquake.

Additionally, the project is not located on a geologic unit or soils that are unstable or that would become unstable as a result of the proposed project, nor will the project have an impact with regard to expansive soils.

The construction of the metal building will require temporary soil disturbance. CAL FIRE will ensure that proper storm water Best Management Practices (BMP's) are implemented to avoid any erosion during project construction. The project will not result in significant impacts on geology or soils.

Cultural Resources ☐ This topic does not apply to this project and was not evaluated further. ☐ Yes ☐ No Was a current archaeological records check completed? Results discussed below: ☐ Yes ☐ No Was a CAL FIRE Staff or Contract Archaeologist consulted? Results discussed below: ☐ Yes ☐ No Was an archaeological survey of the project area completed? Results discussed below: ☐ Yes ☐ No Will the project effect any historic buildings or archaeological site? ☐ This topic could apply to this project, and results of the assessment are provided below:

An archaeological survey of the project area at Warner Springs FFS was conducted by CAL FIRE staff on July 11, 2019 and field survey yielded negative results. No evidence of prehistoric or historic activity was observed within or near the project boundaries. CAL FIRE Senior Archaeologist, Larrynn Carver has reviewed the project and determined that the project would have no impacts to cultural resources based on the negative results of the surveys conducted by staff. A letter was placed in the project file stating these findings.

Greenhouse Gas Emissions

 This topic do	es not apply to	this project and	l was not eva	luated further.

- Yes No Would the project generate significant greenhouse gas (GHG) emissions?
- Yes No Would these GHG emissions result in a significant impact on the environment? Discuss below:
- Yes No Would the project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases? Discuss below:

GHG emissions calculations were based on estimates of total fossil fuel consumption by motorized equipment required for facilitation of this project. Estimates were based on high end usage projections. Conversion factors utilized were obtained from the California Climate Action Register (CCAR) General Reporting Protocol (CCAR 2009). The Results are detailed below: Total CO2e produced under the scope of this project this will result in net release of 4.22 metric tons of CO2e.

Green House Gas Emissions (GHG) Calculation Worksheet				
	MILES	MPG	GAL. OF FUEL	
Staff vehicle - Gas	780	15	52.00	
Contractor Vehicle-Gas	450	10	45.00	
Contractor Vehicle-Diesel	450	10	45.00	
Cement Delivery-Diesel	990	10	99.00	
Material Delivery-Diesel	280	10	28.00	
	HOURS	GPH	GAL. OF FUEL	
Backhoe-Diesel	16	5	80.00	
Loader -Diesel	16	5	80.00	
Misc. Hand Held-Gas	8	2	16.00	
		CF	KILOGRAMS	
Total Gasoline Consumption	113.00	8.18	924.34	
Total Diesel Consumption	325.00	10.15	3298.75	
Total Metric Tons CO2e - Gas	.92			
Total Metric Tons CO2e - Diesel	3.30			
Total Metric Tons CO2e	4.22			

The significance threshold CAL FIRE used to determine significance is thresholds established by the California Air Pollution Control Officers Association is 900 tons/yr. for indirect sources (combined construction and operational emissions). Based upon this threshold, impacts to greenhouse gas emissions are less than significant.

Recreation

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All of these activities are consistent with the exemptions listed above.

6

Conclusion:

the Warner Springs FFS

Warner Springs FFS Metal Storage Building Project - Environmental Review Report Form (ERRF) Supporting an Exempt Project 7 After assessing potential environmental impacts and evaluating the description for the various classes of Categorical Exemptions to CEQA, CAL FIRE has determined that the project fits within one or more of the exemption classes and no exceptions exist at the project site which would preclude the use of this exemption. The Department considered the possibility of (a) sensitive location, (b) cumulative impact, (c) significant impact due to unusual circumstances, (d) impacts to scenic highways, (e) activities within a hazardous waste site, and (f) significant adverse change to the significance of a historical resource. A Notice of Exemption will be filed at the State Clearinghouse.
After assessing potential environmental impacts and evaluating the description for the various classes of Categorical Exemptions to CEQA, CAL FIRE has determined that the project does not fit within the description for the various exemption classes or has found that exceptions exist at the project site which precludes the use of a Categorical Exemption for this project. Additional environmental review will be conducted and the appropriate CEQA document used may be a Negative Declaration or a Mitigated Negative Declaration.

 $\label{eq:continuous} \mathbf{x} = \mathbf{x} + \mathbf{x} +$

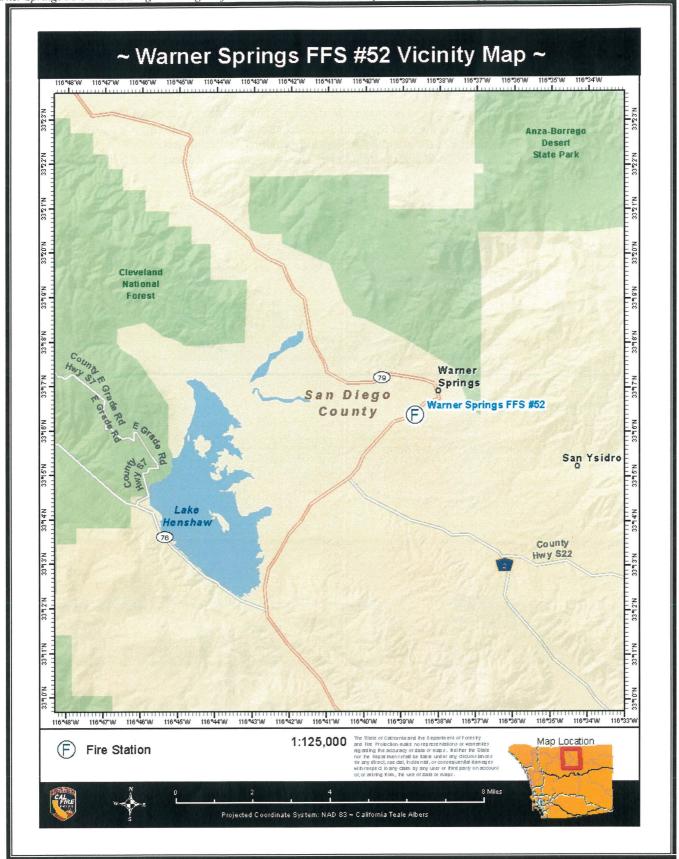


Figure 1. Project Locator Map for Warner Springs FFS Metal Storage Building Project, showing general location of project within San Diego County.



.Figure 3,: Detail Illustration of Metal Storage Building and apron location at Warner Springs FFS on Google Earth Photo.



Photo #1: Looking east across location where building will be placed. Flags indicate rough location of building corners.



Photo #2: Looking west from building site across location of concrete apron. Truck in distance is parked at apron termination.



Photo #3: looking form building location west toward generator building where electrical connection will be made.



Photo #4: Looking east from existing driveway area. Concrete apron will commence between generator building and sprinkler PI valves in foreground.