



State of California - Department of Fish and Wildlife
2024 ENVIRONMENTAL DOCUMENT FILING FEE
CASH RECEIPT
 DFW 753.5a (REV. 01/01/24) Previously DFG 753.5a

RECEIPT NUMBER: 04-04182024-023
STATE CLEARINGHOUSE NUMBER (If applicable)

SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY.

LEAD AGENCY BUTTE COUNTY RESOURCE CONSERVATION	LEAD AGENCY EMAIL	DATE 04/18/2024
COUNTY/STATE AGENCY OF FILING BUTTE	DOCUMENT NUMBER 115	

PROJECT TITLE
TEM KOJO CREEK PROJECT STAGE 2

PROJECT APPLICANT NAME KONKOW VALLEY BAND OF MAIDU INDIANS	PROJECT APPLICANT EMAIL	PHONE NUMBER (530) 693-3173
PROJECT APPLICANT ADDRESS 150 CHUCK YEAGER WAY SUITE A	CITY OROVILLE	STATE CA
		ZIP CODE 95965

PROJECT APPLICANT (Check appropriate box)

Local Public Agency School District Other Special District State Agency Private Entity

CHECK APPLICABLE FEES:

- Environmental Impact Report (EIR) \$4,051.25 \$ _____
- Mitigated/Negative Declaration (MND)(ND) \$2,916.75 \$ _____
- Certified Regulatory Program (CRP) document - payment due directly to CDFW \$1,377.25 \$ _____

- Exempt from fee
 - Notice of Exemption (attach)
 - CDFW No Effect Determination (attach)
- Fee previously paid (attach previously issued cash receipt copy)

- Water Right Application or Petition Fee (State Water Resources Control Board only) \$850.00 \$ _____
- County documentary handling fee \$50.00 \$ 50.00
- Other \$ _____

PAYMENT METHOD:

- Cash Credit Check Other **TOTAL RECEIVED \$ 50.00**

SIGNATURE 	AGENCY OF FILING PRINTED NAME AND TITLE Wendy Schroeder, Deputy County Clerk-Recorder
---------------	--

DECLARATION OF FEES DUE
(California Fish and Wildlife Code Section 711.4)

FOR CLERK USE ONLY

NAME AND ADDRESS OF LEAD AGENCY/APPLICANT

Butte County Resource Conservation District
641 Entler Ave. Ste. 47, Chico, CA. 95928

Project Title:
Tem Kojo Creek Project Stage 2

FILING NO.



CLASSIFICATION OF ENVIRONMENTAL DOCUMENT:

1. NOTICE OF EXEMPTION/STATEMENT OF EXEMPTION
 A. Statutorily or Categorically Exempt
 \$50.00 (Fifty Dollars) Butte County Clerk's Fee
2. NOTICE OF DETERMINATION - FEE REQUIRED
 A. Negative Declaration
 \$2,406.75 (Two Thousand Four Hundred and Six Dollars and Seventy-Five Cents) State Filing Fee
 \$50.00 (Fifty Dollars) Butte County Clerk's Fee
 B. Environmental Impact Report
 \$3,343.25 (Three Thousand Three Hundred and Forty-Three Dollars and Twenty-Five Cents) State Filing Fee
 \$50.00 (Fifty Dollars) Butte County Clerk's Fee
3. OTHER (Specify) General Rule Exemption
 \$50.00 (Fifty Dollars) Butte County Clerk's Fee

This form must be completed and submitted with all environmental documents filed with the Butte County Clerk's Office.

All applicable fees must be paid at the time of filing any environmental documents with the Butte County Clerk's Office.

One original and two (2) copies of all necessary documents are required for filing purposes.

The \$50.00 (Fifty Dollars) handling fee is required per filing in addition to the filing fee specified in Fish and Game Code Section 711.4 (d).

Make checks payable to Butte County Clerk-Recorder.

Notice of Exemption

To: Office of Planning and Research
P.O. Box 3044, Room 113 Sacramento, CA
95812-3044

From: (Public Agency) Butte County Resource Conservation District
150 Chuck Yeager Way, Ste A
Oroville, CA. 95965

County Clerk / County of Butte
155 Nelson Ave
Oroville, CA 95965-3411

Project Title: TEM KOJO CREEK PROJECT STAGE 2

Project Applicant: Konkow Valley Band of Maidu Indians

Project Location – Specific:

Project Location - City: Unincorporated

Project Location - County: Butte

Description of Nature, Purpose and Beneficiaries of Project:

On the south side of property (see project area map), on the only slope inside the tribal area, 16 to 25 trees, felled post-Camp Fire during California State Hazard Tree Removal would be bucked and removed. (Dead cedars are to have bark harvested and bucked into 8 ft pieces for traditional structure materials. Pine lengths may be used as path/road borders in the public access area. Slash and small limbs would be burned in piles, while oak firewood could be used in ceremonial or home warming fires.) Also, roadside defensible space would be enhanced: the fence line running from the entrance of the property to the southern boundary would be completely cleared of vegetation to a distance of at least 15 ft from the fence. All broom would be removed in the red shaded project area (see project area map). Burn piles would be used to burn all vegetation removed from units. There is no work in the creek, and the small spring on the property is flagged for avoidance about 30'.

Name of Public Agency Approving Project: Butte County Resource Conservation District

Name of Person or Agency Carrying Out Project: Konkow Association Corporation in partnership with Sierra Institute

Exempt Status: (check one)

- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- Categorical Exemption. Class 4: Minor Alterations to Land (§15304)
- Statutory Exemptions.

Reasons why project is exempt:


The project non-ground disturbing and consists of minor alterations to the structure and species composition of the vegetation community on less than 5 acres. Project implementation, as designed, would have less than significant impact in each resource area, and an exemption pursuant to §15304 is indicated.

Lead Agency Contact Person: Thad Walker, District Manager

Area Code/Telephone/Extension: (530) 693-3173

If filed by applicant:

- 1. Attach certified document of exemption finding.
- 2. Has a Notice of Exemption been filed by the public agency approving the project: Yes No

Signature: 

Date: 4-18-24

Title: David Lee, Chair, Board of Directors

Signed by Lead Agency

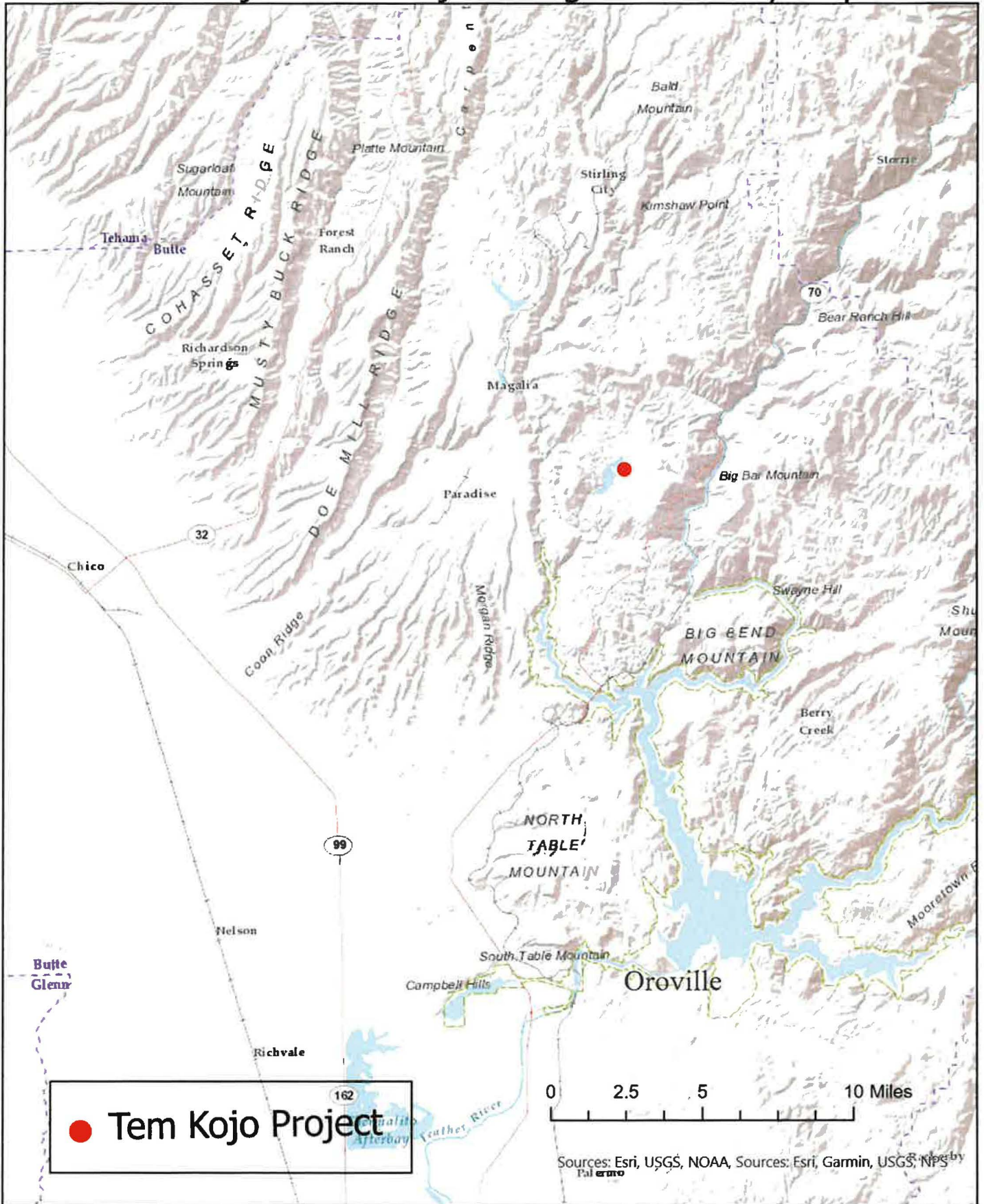
Signed by Applicant

Authority cited: Sections 21083 and 21110, Public Resources Code.
Reference: Sections 21108, 21108, 21152, and 21152.1, Public Resources Code.
Butte County Resource Conservation District

Date received for filing at OPR: _____

Notice of Exemption 1

Tem Kojo Creek Project Stage 2 - Vicinity Map



● Tem Kojo Project

0 2.5 5 10 Miles

Sources: Esri, USGS, NOAA, Sources: Esri, Garmin, USGS, NPS

Butte County Resource Conservation District

Project Name

Author:	Wolfy Rougle
Title:	Planning and Watershed Program Manager
Address:	150 Chuck Yeager Way, Ste. A, Oroville, CA 95965
Phone:	(530) 693-3153
Email:	wolfy@bcrd.org

Project Name:	TEM KOJO CREEK PROJECT STAGE 2
County:	Butte
Acres:	< 5
Legal Location:	T22N R04E MDBM Section 10
Name of USGS 7.5'Quad Map(s):	Paradise East
<input checked="" type="checkbox"/> Project Vicinity Map Attached <input checked="" type="checkbox"/> Project Location Map Attached <input type="checkbox"/> Photos Attached	

Other Public Agency Review/Permit Required:		
Would the project result in:	YES	NO
alterations to a watercourse (DFG - Lake and Stream Alteration Agreement)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
conversion of timberland (CAL FIRE - Conversion Permit or Exemption)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
demolition (Local Air District - Demolition Permit)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
soil disturbance over 1 acre (RWQCB SWPPP)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
fill of possible wetlands (404 Permit - USACE)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
other:	<input type="checkbox"/>	<input checked="" type="checkbox"/>

<p>Project Description and Environmental Setting:</p> <p>This project is located about 16 air miles north of the City of Oroville. The land is undeveloped and currently used for gathering of cultural significant species and for social/recreational/religious gatherings. A small creek bisects the property but no work will be done within the creek corridor in this project Stage. The vegetation community is a mix of conifer and foothill hardwoods (oak, ceanothus, etc) with a large meadow. The property burned in the Camp Fire, after which many of the dead large trees on the property were felled as part of the State-funded Hazard Tree Removal process.</p> <p>The goals of this project are to 1) reduce dead surface fuels 2) reduce non-native invasive species, esp. broom and 3) clear vegetation from the overgrown fence.</p>

Environmental Impacts 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:
- Based on the above analysis, an exemption *is not appropriate* for this project
- No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Agriculture and Forest Resources

- 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:
No mature scenic trees will be felled, and no prime or unique farmland converted to non-ag uses.
- Based on the above analysis, an exemption *is not appropriate* for this project
- No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Air Quality

- 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 includes the use of fire as a fuels reduction and ecological management tool. Fire produces smoke. However, it is the role of local and State air quality regulations to set acceptable quotas for daily and seasonal smoke production and to allocate these production quotas across numerous beneficial land uses, including the project's. Therefore, by complying with all State and local regulations and obtaining all required permits, prescribed and cultural fire projects of this size categorically avoid imposing significant air quality effects on the environment and the public.
- Based on the above analysis, an exemption *is not appropriate* for this project
- No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Biological Resources

- 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:
BCRCD conducted a nine-quad search of CNDDB resources (see Appendix A) to confirm no animal species with special status at the State level that could be harmed by the project have the potential to occur on-site. BCRCD found the integrated design features of the proposed project were adequate to avoid any significant impacts on rare or common wildlife and that the project is likely to be beneficial, on the whole, to native plant communities.
- Based on the above analysis, an exemption *is not appropriate* for this project
- No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Cultural resources

- 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:
Activities will be non-ground disturbing. There is a known grave on the project site which is well marked and flagged for avoidance.
- Based on the above analysis, an exemption *is not appropriate* for this project
- No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Energy

- 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:
- Based on the above analysis, an exemption *is not appropriate* for this project
- No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

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 will not destabilize the soil, or expose humans to any soil-related hazards. The piles to be burned on the slope will be isolated and small, and will quickly be revegetated due to the healthy surrounding vegetation.
- Based on the above analysis, an exemption *is not appropriate* for this project
- No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Greenhouse Gas Emissions

- 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:
- Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Hazards and Hazardous Materials

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:

No hazardous material or hazardous waste sites are in or near the project area and the project as designed will not expose people to additional hazards or hazardous materials.

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Hydrology and Water Quality

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:

No channel disturbance or work in streams is part of the project.

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Land Use and Planning

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:

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Mineral Resources

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:

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Noise

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:

Some limited use of gasoline-powered equipment (e.g. chainsaw, post pounders) would be part of the project during ordinary working hours. The area is rural and chainsaw noise during working hours is common.

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Population and Housing

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:

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Public Services

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 will not increase the need for any public services or utilities

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Recreation

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:

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Transportation/Traffic

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:

Vehicle trips to the project area associated with the project would not increase traffic noticeably on the County road that accesses the property.

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Tribal Cultural Resources

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:

Activities will be non-ground disturbing, but even so, trained cultural monitors will in fact be on site during activities because most of the implementation crew are Konkow Valley Band of Maidu Indians-certified cultural resources monitors

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Utilities and Service Systems

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:

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Wildfire

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 includes piles being burned as a method of fuels reduction and nutrient cycling. The use of fire as a restoration and management tool always carries some risk, but the risk is balanced by the benefits, which include the significant reduction of future wildfire risk. The project's compliance with all applicable State and local laws and permits reduces the very small risk of prescribed fire escape to below the threshold of significance. The project could include the use of some gasoline- or battery-powered equipment that could generate a spark, such as weed trimmers to reduce invasive species. The use of gasoline- or battery-powered equipment always carries some risk, but the risk is balanced by the benefits, which include the significant reduction of future wildfire risk. The project's

compliance with all applicable State and local laws and permits reduces the very small risk of inadvertent fire ignition to below the threshold of significance. Many of the applicant's crew members hold the Firefighter Type 2 certification or above and tools to control fire, such as a 250-gallon water tender, will always be present on the project site. The site is not particularly remote or steep. In case of an emergency, cell phone connectivity and fire response times are normally good.

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

Mandatory Findings of Significance

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 have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory. The project does not have impacts that are cumulatively considerable (i.e., incremental effects that become considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects). The project does not have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly.

Based on the above analysis, an exemption *is not appropriate* for this project

No unusual circumstances exist. Project qualifies as exempt under CEQA Guidelines §15304.

References

CNDDDB (California Natural Diversity Database). 2024. Commercial subscription version. Last accessed February 27, 2024 at <https://apps.wildlife.ca.gov/bios6/>

California Native Plant Society (CNPS) Rare Plant Inventory. Last accessed February 2024 at <https://rareplants.cnps.org/>

Cal Flora. A non-profit database providing information on wild California plants. Accessed February 2024 at [Calflora - Search for Plants](#).

Appendix A: 9-Quad search of CNDDDB special-status species (centered on Paradise East quad) analyzed for Tem Kojo property 2/27-8/24 by BCRC

Scientific_Name	Common_Name	Habitat present/absent?	Could project impact species?	Fed. Status	State Status	CDFW Status	CRPR
<i>Athene cunicularia</i>	burrowing owl	Absent	N/a	None	None	SSC	-
<i>Strix occidentalis occidentalis</i>	California Spotted Owl	Absent	N/a	None	None	SSC	-
<i>Lepidurus packardii</i>	vernal pool tadpole shrimp	Absent	N/a	Endangered	None	-	-
<i>Hysterocarpus traskii traskii</i>	Sacramento-San Joaquin tule perch	Absent	N/a	None	None	-	-
<i>Oncorhynchus mykiss irideus</i> pop. 11	steelhead - Central Valley DPS	Absent	N/a	Threatened	None	-	-
<i>Oncorhynchus tshawytscha</i> pop. 11	chinook salmon - Central Valley spring-run ESU	Absent	N/a	Threatened	Threatened	-	-
<i>Desmocerus californicus dimorphus</i>	valley elderberry longhorn beetle	Absent	N/a	Threatened	None	-	-
<i>Aplodontia rufa californica</i>	Sierra Nevada mountain beaver	Absent	N/a	None	None	SSC	-
Great Valley Cottonwood Riparian Forest	Great Valley Cottonwood Riparian Forest	Absent	N/a	None	None	-	-
Northern Basalt Flow Vernal Pool	Northern Basalt Flow Vernal Pool	Absent	N/a	None	None	-	-
Northern Hardpan Vernal Pool	Northern Hardpan Vernal Pool	Absent	N/a	None	None	-	-
<i>Peltigera gowardii</i>	western waterfan lichen	Absent	N/a	None	None	-	4.2
<i>Hesperocyparis bakeri</i>	Baker cypress	absent	N/a	None	None	-	4.2

Monardella venosa	veiny monardella	Absent	N/a	None	None	-	1B.1
Sidalcea robusta	Butte County checkerbloom	Absent	N/a	None	None	-	1B.2
Rana boylii pop. 1	foothill yellow- legged frog - north coast DPS	Absent, this clade only inhabits Big Chico Creek and streams to the north	N/a	None	None	SSC	-
Sagittaria sanfordii	Sanfords arrowhead	Absent; aquatic plant	N/a	None	None	-	1B.2
Azolla microphylla	Mexican mosquito fern	Absent; aquatic plant	N/a	None	None	-	4.2
Aspidotis carlotta- halliae	Carlotta Halls lace fern	Absent; confined to central and southern coastal counties; CNDDDB error	N/a	None	None	-	4.2
Hibiscus lasiocarpus var. occidentalis	woolly rose- mallow	absent; grows at lower elevations	N/a	None	None	-	1B.2
Erythranthe filicifolia	fern-leaved monkeyflower	Absent; habitat of granitic seeps not present	N/a	None	None	-	1B.2
Sedum albomarginatum	Feather River stonecrop	Absent; near-vertical granite wall habitat not present	N/a	None	None	-	1B.2
Phrynosoma blainvillii	coast horned lizard	absent; needs loose friable soil and range is lower- elevation	N/a	None	None	SSC	-
Calochortus syntrophus	Callahans mariposa-lily	Absent; not known from below Deer Creek	N/a	None	None	-	1B.1
Penstemon personatus	closed-throated beardtongue	Absent; only grows at higher elevations	N/a	None	None	-	1B.2
Castilleja rubicundula var. rubicundula	pink creamsacs	Absent; only grows at lower elevations	N/a	None	None	-	1B.2

Eremogone cliftonii	Cliftons eremogone	Absent; only grows on decomposing granite at higher elevations	N/a	None	None	-	1B.3
Stellaria obtusa	obtuse starwort	Absent; requires colder streamside habitat	N/a	None	None	-	4.3
Poa sierrae	Sierra blue grass	Absent; requires decomposing granite at higher elevations	N/a	None	None	-	1B.3
Piperia colemanii	Colemans rein orchid	Absent; requires higher elevation forests	N/a	None	None	-	4.3
Botrychium crenulatum	scalloped moonwort	Absent; requires higher elevation meadows	N/a	None	None	-	2B.2
Botrychium minganense	Mingan moonwort	Absent; requires higher elevation meadows	N/a	None	None	-	4.2
Botrychium montanum	western goblin	Absent; requires higher elevation meadows	N/a	None	None	-	2B.1
Claytonia palustris	marsh claytonia	Absent; requires higher elevation streamsides	N/a	None	None	-	4.3
Eriophorum gracile	slender cottongrass	Absent; requires higher elevations	N/a	None	None	-	4.3
Rupertia hallii	Halls rupertia	Absent; requires higher elevations	N/a	None	None	-	1B.2
Viola tomentosa	felt-leaved violet	Absent; requires higher elevations	N/a	None	None	-	4.2
Clarkia mosquinii	Mosquins clarkia	Absent; requires more granitic soils	N/a	None	None	-	1B.1
Clarkia mildrediae ssp. lutescens	golden-anthered clarkia	Absent; restricted to granitic soils north and east of project area	N/a	None	None	-	4.2
Lewisia cantelovii	Cantelows lewisia	Absent; rocky habitat absent	N/a	None	None	-	1B.2
Allium jepsonii	Jepsons onion	Absent; serpentine habitat not present	N/a	None	None	-	1B.2

Allium sanbornii var. sanbornii	Sanborns onion	Absent; serpentine habitat not present	N/a	None	None	-	4.2
Erigeron petrophilus var. sierrensis	northern Sierra daisy	Absent; serpentine habitat not present	N/a	None	None	-	4.3
Layia septentrionalis	Colusa layia	Absent; serpentine habitat not present	N/a	None	None	-	1B.2
Packera eurycephala var. lewisrosei	Lewis Roses ragwort	Absent; serpentine habitat not present	N/a	None	None	-	1B.2
Cardamine pachystigma var. dissectifolia	dissected-leaved toothwort	Absent; serpentine habitat not present	N/a	None	None	-	1B.2
Streptanthus drepanoides	sickle-fruit jewelflower	Absent; serpentine habitat not present	N/a	None	None	-	4.3
Githopsis pulchella ssp. serpentinicola	serpentine bluecup	Absent; serpentine habitat not present	N/a	None	None	-	4.3
Carex xerophila	chaparral sedge	Absent; serpentine habitat not present	N/a	None	None	-	1B.2
Leptosiphon ambiguus	serpentine leptosiphon	Absent; serpentine habitat not present	N/a	None	None	-	4.2
Eriogonum umbellatum var. ahartii	Aharts buckwheat	Absent; serpentine habitat not present	N/a	None	None	-	1B.2
Frangula purshiana ssp. ultramafica	Caribou coffeeberry	Absent; serpentine habitat not present	N/a	None	None	-	1B.2
Rana sierrae	Sierra Nevada yellow-legged frog	Absent; species' range is to the south and higher elevations	N/a	Endangered	Threatened	WL	-
Rana cascadae	Cascades frog	Absent; this species only inhabits higher elevations	N/a	None	Candidate Endangered	SSC	-
Spea hammondii	western spadefoot	Absent; this species only inhabits lower elevations	N/a	Proposed Threatened	None	SSC	-

Astragalus pauperculus	depauperate milk-vetch	Absent; Tuscan mudflow/basalt habitat not present	N/a	None	None	-	4.3
Polygonum bidwelliae	Bidwells knotweed	Absent; Tuscan mudflow/basalt habitat not present	N/a	None	None	-	4.3
Erythranthe inconspicua	small-flowered monkeyflower	Absent; uses granitic streamsides, usually in colder microclimates than project area	N/a	None	None	-	4.3
Erythranthe glaucescens	shield-bracted monkeyflower	Absent; uses rocky streams	N/a	None	None	-	4.3
Brodiaea rosea ssp. vallicola	valley brodiaea	Absent; Valley floor habitat not present	N/a	None	None	-	4.2
Hesperevax caulescens	hogwallow starfish	Absent; vernal pool habitat not present	N/a	None	None	-	4.2
Euphorbia hooveri	Hoovers spurge	Absent; vernal pool habitat not present	N/a	Threatened	None	-	1B.2
Juncus leiospermus var. leiospermus	Red Bluff dwarf rush	Absent; vernal pool habitat not present	N/a	None	None	-	1B.1
Agrostis hendersonii	Hendersons bent grass	Absent; vernal pool habitat not present	N/a	None	None	-	3.2
Tuctoria greenei	Greenes tuctoria	Absent; vernal pool habitat not present	N/a	Endangered	Rare	-	1B.1
Navarretia heterandra	Tehama navarretia	Absent; vernal pool habitat not present	N/a	None	None	-	4.3
Stygobromus gallawayae	Galloways amphipod	Possible spring/seep habitat present	No: The only spring where habitat could possibly be present is flagged for avoidance 30'.	None	None	-	-
Imperata brevifolia	California satintail	Possible spring/seep habitat present	No: The only spring where habitat could possibly be present is flagged for avoidance 30'.	None	None	-	2B.1

Rana boylei pop. 2	foothill yellow-legged frog - Feather River DPS	Habitat present	No: No work is planned in creeks. If a frog is sighted in project area, work will avoid it until it leaves the area	Threatened	Threatened	-	-
Rana draytonii	California red-legged frog	Habitat present	No: No work is planned in creeks. If a frog is sighted in project area, work will avoid it until it leaves the area	Threatened	None	SSC	-
Accipiter atricapillus	American goshawk	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	SSC	-
Aquila chrysaetos	golden eagle	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	FP WL	-
Haliaeetus leucocephalus	bald eagle	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	Delisted	Endangered	FP	-
Falco peregrinus anatum	American peregrine falcon	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	Delisted	Delisted	-	-
Antigone canadensis tabida	greater sandhill crane	Habitat present	No: Disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	Threatened	FP	-

Agelaius tricolor	tricolored blackbird	Habitat present	No: No riparian vegetation will be cut. Disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	Threatened	SSC	-
Pandion haliaetus	osprey	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	WL	-
Laterallus jamaicensis coturniculus	California black rail	Habitat present	No: No riparian vegetation will be cut. Disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	Threatened	FP	-
Asio otus	long-eared owl	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	SSC	-
Strix nebulosa	great gray owl	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	Endangered	-	-
Cottus gulosus	riffle sculpin	Habitat present	No: no work in or adjacent to the creek	None	None	SSC	-
Hesperoleucus symmetricus	central California roach	Habitat present	No: no work in or adjacent to the creek	None	None	SSC	-
Mylopharodon conocephalus	hardhead	Habitat present	No: no work in or adjacent to the creek	None	None	SSC	-

Bombus crotchii	Crotch bumble bee	Habitat present	No; reduction in flowering resources would be so modest bees would not be affected. If a bumblebee nest is discovered in a downed log, it will not be burned	None	Candidate Endangered	-	-
Bombus occidentalis	western bumble bee	Habitat present	No; reduction in flowering resources would be so modest bees would not be affected. If a bumblebee nest is discovered in a downed log, it will not be burned	None	Candidate Endangered	-	-
Canis lupus	gray wolf	Habitat present	No: Disturbance from human activity will not impede wolf movement and will not significantly exceed normal human activity on this well-used parcel	Endangered	Endangered	-	-
Erethizon dorsatum	North American porcupine	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	-	-
Pekania pennanti	Fisher	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	SSC	-
Bassariscus astutus raptor	northern California ringtail	Habitat present	No: no standing trees will be cut and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	FP	-

Antrozous pallidus	pallid bat	Habitat present	<p>No. Species roosts singly to gregariously in a variety of structures including dead trees (e.g. under sloughing bark) year-round; maternity season= April-Aug. No standing trees will be cut in this project, and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel</p>	None	None	SSC	-
Lasionycteris noctivagans	silver-haired bat	Habitat present	<p>No. Females form small maternity colonies of up to 70 individuals, almost exclusively in trees - inside natural hollows or under loose bark of large diameter snags at least 45 ft above ground. Maternity is April-through Aug. Species needs large snag-patches left on the landscape. No standing trees will be cut in this project, and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel</p>	None	None	-	-

Lasiurus frantzii	western red bat	Habitat present	No. Species roosts singly in live trees in edge habitats where intact, leafy trees border open fields; especially associated with intact riparian habitats such as sycamore-willow; roosts in leaf litter e.g. thick oak litter in winter. No riparian vegetation or standing trees will be cut in this project, and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	SSC	-
Myotis thysanodes	fringed myotis	Habitat present	No. Species roosts in crevices in large, decadent trees/snags; maternity is April thru July. No standing trees will be cut in this project, and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	-	-
Myotis yumanensis	Yuma myotis	Habitat present	No. Associated with permanent sources of water; trees are not as important for roosting as rocks/buildings/etc although they do use trees. Primarily feeds on aquatic emergent insects. No standing trees will be cut in this project, and the disturbance from human activity will not significantly exceed normal human activity on this well-used parcel	None	None	-	-
Monadenia churchi	Klamath sideband	Possible Habitat present	No: The only spring is flagged for avoidance 30'.	None	None	-	-

Emys marmorata	western pond turtle	Habitat present	No. Species stays close to water. No work in the creek. If a turtle is found in the project area, work will avoid it until it leaves the area on its own	Proposed Threatened	None	SSC	-
Anomobryum julaceum	slender silver moss	Possible Habitat present	Not enough information is available to understand whether this species uses the project area. In the unlikely event this species occurs, it could be harmed by project activities but would likely recover quickly because its habitat will persist	None	None	-	4.2
Mielichhoferia elongata	elongate copper moss	Possible Habitat present	Not enough information is available to understand whether this species uses the project area. In the unlikely event this species occurs, it could be harmed by project activities but would likely recover quickly because its habitat will persist	None	None	-	4.3
Scytinium siskiyouense	Siskiyou jellyskin lichen	Habitat present	This species is epiphytic, usually on the bark of Fagaceae, such as <i>Quercus</i> or <i>Chrysolepis</i> , above 2000'. No living host species would be cut.	None	None	-	1B.1
Perideridia bacigalupii	Bacigalupis yampah	Habitat present	No; meadow/grassland species unlikely to be present in the project's areas of disturbance	None	None	-	4.2
Calycadenia oppositifolia	Butte County calycadenia	Habitat present	No; meadow/grassland species unlikely to be present in the project's areas of disturbance	None	None	-	4.2

Streptanthus longisiliquus	long-fruit jewelflower	Habitat present	In the event this perennial geophyte is present, project work could damage this year's fruiting bodies but would not disturb the persistent underground structures	None	None	-	4.3
Calystegia atriplicifolia ssp. buttensis	Butte County morning-glory	Habitat present	In the event this perennial geophyte is present, project work could damage this year's fruiting bodies but would not disturb the persistent underground structures	None	None	-	4.2
Bulbostylis capillaris	thread-leaved beakseed	Habitat present	No; annual species that will likely benefit from moderate disturbance/fire.	None	None	-	4.2
Rhynchospora californica	California beaked-rush	Habitat present	Wetland species; no work in riparian area	None	None	-	1B.1
Rhynchospora capitellata	brownish beaked-rush	Habitat present	Wetland species; no work in riparian area	None	None	-	2B.2
Arctostaphylos mewukka ssp. truei	Trues manzanita	Habitat present	No manzanita is expected to be cut	None	None	-	4.2
Fritillaria eastwoodiae	Butte County fritillary	Habitat present	In the event this perennial geophyte is present, project work could damage this year's fruiting bodies but would not disturb the persistent underground structures	None	None	-	3.2
Lilium humboldtii ssp. humboldtii	Humboldt lily	Habitat present	In the event this perennial geophyte is present, project work could damage this year's fruiting bodies but would not disturb the persistent underground structures	None	None	-	4.2
Sidalcea gigantea	giant checkerbloom	Habitat present	No. Riparian species; no work in riparian area.	None	None	-	4.3

Claytonia parviflora ssp. grandiflora	streambank spring beauty	Habitat present	No. Riparian species; no work in riparian area.	None	None	-	4.2
Clarkia gracilis ssp. albicaulis	white-stemmed clarkia	Habitat present	No; annual species that will likely benefit from moderate disturbance/fire.	None	None	-	1B.2
Clarkia mildrediae ssp. mildrediae	Mildreds clarkia	Habitat present	No. Apparently sighted within a 1/2 mile in 1983 (L. Ahart) but an annual species that will likely benefit from moderate disturbance/fire.	None	None	-	1B.3
Cypripedium californicum	California ladys- slipper	Habitat present	In the event this perennial geophyte is present, project work could damage this year's fruiting bodies but would not disturb the persistent underground structures	None	None	-	4.2
Cypripedium fasciculatum	clustered ladys- slipper	Habitat present	In the event this perennial geophyte is present, project work could damage this year's fruiting bodies but would not disturb the persistent underground structures	None	None	-	4.2
Brodiaea sierrae	Sierra foothills brodiaea	Habitat present	In the event this perennial geophyte is present, project work could damage this year's fruiting bodies but would not disturb the persistent underground structures	None	None	-	4.3
Atractelmis wawona	Wawona riffle beetle	Habitat present	No. Aquatic species; no work in creek	None	None	-	-