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<i>Bombus crotchii</i> Crotch Bumble Bee	N	CE	N	Inhabits open grassland and scrub habitats. Occurs at relatively warm and dry sites. Colonies are annual.	No	Range	Outside of current range. <sup>1</sup>
<i>Bombus occidentalis</i> Western Bumble Bee	N	CE	N	Open grassy areas, prairie, urban parks and gardens, sagebrush steppe, mountain meadows to alpine tundra.	No	Range	Outside of current range. <sup>1</sup>

**Species Status Identifiers Used on the Table**

**DL**– Delisted    **E** – Endangered    **CE** – Candidate Endangered    **CTH** – Candidate Threatened    **TH**– Threatened    **PTH** – Potential Threatened  
**N** – None    **NL** – Not Listed    **R** – Rare    **WL** – Watch List    **SSC** – DFG Species of Special Concern    **FP** – Fully Protected

PLANTS  SCIENTIFIC NAME  COMMON NAME	STATUS			Habitat	Potential Occurrence on Project	Reasoning	Avoidance Strategy
	Fed	State	CNPS				
<i>Balsamorhiza macrolepis</i> Big-scale Balsamroot	N	N	1B.2	Sometimes Serpentinite. Chaparral. Cismontane woodland. Valley and foothill grassland.	No	Soils	No serpentinite soils.

<sup>1</sup> California Department of Fish and Wildlife. (2019). Report to the fish and game commission evaluation of the petition from the xerces society, defenders of wildlife, and the center for food safety to list four species of bumble bees as endangered under the California endangered species act. State of California. <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=166804&inline>.













































<p><b>SPR AD-7 Provide Information on Proposed, Approved, and Completed Treatment Projects.</b> For any vegetation treatment project using the CalVTP PEIR for CEQA compliance, the project proponent will provide the information listed below to the Board or CAL FIRE during the proposed, approved, and completed stages of the project. The Board or CAL FIRE will make this information available to the public via an online database or other mechanism. This SPR applies to all treatment activities and all treatment types.</p>	Yes	<u>CAL FIRE</u> Prior-During-Post	<u>CAL FIRE</u>
<p><i>This proposed VTP project was reported to the Board and will be tracked on CalMAPPER.</i></p>			
<p><b>SPR AD-8 Request Access for Post-Treatment Assessment.</b> For CAL FIRE projects, during contract development, CAL FIRE would include access to the treated area over a prescribed period (usually up to three years) to assess treatment effectiveness in achieving desired fuel conditions and other CalVTP objectives as well as any necessary maintenance, as a contract term for consideration by the landowner. For public landowners, access to the treated area over a prescribed period would be a requirement of the executed contract. This SPR applies to all treatment activities and all treatment types.</p>	Yes	<u>CAL FIRE</u> Prior	<u>CAL FIRE</u>
<p><i>CAL FIRE will have access to this public land for three years after project implementation to assess treatment effectiveness.</i></p>			
<p><b>SPR AD-9. Obtain a Coastal Development Permit for Proposed Treatment Within the Coastal Zone Where Required.</b> When planning a treatment project within the Coastal Zone, the project proponent would contact the local Coastal Commission district office, or applicable local government to determine if the project area is within the jurisdiction of the Coastal Commission, a local government with a certified Local Coastal Program (LCP), or both. This SPR applies to all treatment activities and all treatment types.</p>	No	<u>CAL FIRE</u> N/A	<u>CAL FIRE</u>
<p>No coastal zone in or nearby project. Thus, SPR AD-9 is not applicable.</p>			

## EC-18: MANDATORY FINDINGS OF SIGNIFICANCE

	New Impact that is Significant or Potentially Significant	New Impact that is Less Than Significant with Mitigation Incorporated	New Impact that is Less Than Significant Impact	No New Impact
a) Does the project have the potential to substantially 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, substantially reduce the number or restrict the range of an endangered, rare, or threatened species, or eliminate important examples of the major periods of California history or prehistory?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

### Discussion

***No additional comments.***



**Additional information:**

- List of Standard Project Requirements (SPRs) and Mitigations Measures (MMs). (See Attachment A)
- Vicinity map on a USGS quad map (SPR AD-2)
  - Aerial imagery of subsequent activity area (see vicinity and location maps)
  - Subsequent activity location on Treatable Landscape & Ecoregions Map (See Attachment B)
  - Parcel map with APN's covering all ownerships within subsequent activity area
  - Soil survey map of subsequent activity area
- Smoke Management Plan/Burn Plan (SPR AQ-2 & 3) – **SMP will be submitted/approved prior to burning**
  - Public Notice for Prescribed Burning - **will be posted prior to burning**
  - Model run of FOFEM, BEHAVE, or other appropriate fire behavior modeling simulation
  - Burn Unit Maps – Ortho and Topographic - **will be submitted prior to broadcast burning & with completion report**
- Air District Asbestos Dust Control Plan (SPR AQ-5)
- Incident Action Plan (IAP) (SPR AQ-6) – **will be submitted with completion report**
- Archaeological reviews/surveys (Confidential addendum) (EC-4) - **confidential**
- Biological review/surveys (EC-5)
  - CNDDDB Records Search
  - Biologist Consultation/Notification
  - Water Quality consultation – **WQ did not respond to request for comment**
  - Consult Attachment C (and Cal VTP Appendix BIO-3)
- Biological Compensation Plan (MM BIO-1c, 2c, 2d, 2e, 2f, 3b, 3c,) – **See MM BIO-2d**
- Geological Review (MM GHG-2)
- Spill Prevention & Response Plan (SPR HAZ-5)
- Traffic Management Plan (SPR TRAN-1)
- Organic waste Disposal Plan (SPR UTIL-1)
- Air Quality and GHG Emissions Estimates (SPR GHG-1)
  - Air Quality consultations - **SMP will be submitted/approved prior to broadcast burning**
- Off-Site Noise-Sensitive Receptors Notification (SPR NOI-6)
- Other \_\_\_\_\_

**DELIVERABLES POST APPROVAL**

- Public Notification (News/Press Release)
- Authorized PFIRS Ignition Request
- Live Fire Notification
- Approved FC 400
- Public Notifications to neighbors
- Weather Forecasts/Spot weather Forecasts
- Go NO Go Checklist
- Incident Action Plans (IAP's, Prescribed burn activities)
- Completion Reports to Region
- Other: FC 33, Project Photos