

Scientific Name Common Name	Status		Habitat Requirements	Critical Habitat Present within Project Area	Potential for Occurrence
Plants					
<i>Astragalus lentiginosus</i> var. <i>coachellae</i> Coachella Valley milk-vetch	Fed: Ca: CRPR: MSHCP:	END none 1B.2 CV COV	Blooming period: Feb-May; Elevation range: 130-2,150 ft msl; Occurs in desert dunes and sandy areas of Sonoran desert scrub.	No	Presumed Absent. No suitable habitat is present, and the Project is outside of the elevation range for this species.
Wildlife					
Invertebrates					
<i>Danaus plexippus</i> pop. 1 Monarch butterfly overwintering population	Fed: CA: MSHCP:	FC none none	Habitat consists of milkweed and flowering plants. Overwintering occurs in California along the Pacific Ocean in roosting sites consisting of eucalyptus, Monterey pines, and Monterey cypress trees.	No	Presumed Absent. No suitable overwintering habitat is present.
Fishes					
<i>Cyprinodon macularius</i> desert pupfish	Fed: CA: MSHCP:	END END CV COV	Occurs in desert ponds, springs, marshes, and streams in Southern California. Can occur in artificial flowing waters and artificial standing waters.	No	Presumed Absent. No suitable habitat is present.
Reptiles					
<i>Gopherus agassizii</i> desert tortoise	Fed: CA: MSHCP:	THR THR CV COV	Occurs in Joshua tree woodland, Mojavean desert scrub, and Sonoran desert scrub habitats. Most commonly found in desert scrub, desert wash, and Joshua tree habitats. Requires friable soil for burrow and nest construction. Creosote bush habitat with large annual wildflower blooms preferred.	No	Presumed Absent. No suitable habitat is present.
<i>Uma inornata</i> Coachella Valley fringe-toed lizard	Fed: CA: MSHCP:	END THR CV COV	Limited to sandy areas in the Coachella Valley. Occurs in desert dunes and desert wash habitat. Requires fine, loose, windblown sand (for burrowing), interspersed with hardpan and widely spaced desert shrubs.	No	Potential to Occur. Suitable habitat located in the survey buffer immediately north, west, and south of the Project Area with windblown sandy soils and widely spaced desert shrubs. This species is mobile and can travel onto the Project Area.

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Birds					
<i>Empidonax traillii extimus</i> southwestern willow flycatcher (nesting)	Fed: CA: MSHCP:	END END CV COV	Occurs in riparian woodland habitat in Southern California. Nests in densest areas of riparian tree and shrub communities associated with rivers, swamps, and other wetlands, including lakes and reservoirs. Nests are often in nonnative tamarisk (<i>Tamarisk</i> spp.) and native willow (<i>Salix</i> spp.), typically in vegetation stands of 13-23 ft in height.	No	Presumed Absent. No suitable nesting or foraging habitat is present.
<i>Vireo bellii pusillus</i> least Bell's vireo (nesting)	Fed: CA: MSHCP:	END END CV COV	Occurs in riparian forest, riparian scrub, and riparian woodland habitats. Summer resident of Southern California in low riparian vegetation in the vicinity of water or in dry river bottoms, below 2,000 ft msl. Nests placed along margins of bushes or on twigs projecting into pathways, usually willow, mulefat, and mesquite.	No	Presumed Absent. No suitable nesting or foraging habitat is present.
CRPR Ranking		Federal Designations:		State designations:	
1A: Presumed extinct		(Federal Endangered Species Act, U.S. Fish and Wildlife Service)		(California Endangered Species Act, CDFW)	
1B: Rare, threatened, or endangered in California and elsewhere		END: Federally-listed, Endangered		END: State-listed, Endangered	
2B: Rare, threatened, or endangered in California, but more common elsewhere		THR: Federally-listed, Threatened		THR: State-listed, Threatened	
3: Review list of plants requiring more study		FC: Federal Candidate Species		CAN: Candidate for state listing	
4: Plants of limited distribution watch list		DL: Federally-delisted		SSC: Species of Special Concern	
CRPR Threat Code		Other Designations		FP: Fully Protected Species	
0.1: Seriously threatened in California		CV COV: Covered under the Coachella Valley MSHCP			
0.2: Fairly threatened in California					
0.3: Not very threatened in California					
Source: U.S. Fish and Wildlife Service (USFWS) IPaC Information Planning and Consultation					