



United States Department of Interior
Fish and Wildlife Service

Project name: Victorville Old Town Specific Plan

Preliminary Species-list: *Victorville Old Town Specific Plan*

Ventura Fish And Wildlife Office

Following is a preliminary U.S. Fish and Wildlife Service species-list from the Ventura Fish And Wildlife Office. The species-list identifies listed and proposed species and designated and proposed critical habitat that may be affected by the project "Victorville Old Town Specific Plan".

NOTE: THIS IS ONLY A PORTION OF YOUR COMPLETE SPECIES-LIST. Your project location spans multiple Fish and Wildlife Service office jurisdictions. You will be receiving additional official species-list documents from the offices listed later in this document.

This species-list has been generated by the Service's on-line Information, Planning, and Conservation (IPaC) decision support system based on project type and location information you provided on April 13, 2011, 11:50 AM. This information is summarized below.

Please reference our tracking number, 81440-2011-SLI-0278, in future reference to this project to assist in expediting the process.

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

This list below only addresses federally proposed, listed, or candidate species and federally designated critical habitat. Please contact the appropriate State agencies for information regarding State species of special designation. Also, please feel free to contact the office(s) identified below if you would like information on other important trust resources (such as migratory birds) in your project area.



United States Department of Interior
Fish and Wildlife Service

Project name: Victorville Old Town Specific Plan

This Species-list document is provided by:

VENTURA FISH AND WILDLIFE OFFICE
2493 PORTOLA ROAD, SUITE B
VENTURA, CA 93003
(805) 644-1766

Non-participating U.S. Fish and Wildlife Service office(s):

The following office(s) have jurisdictions that overlap your project area, but do not provide automatically generated Species-list documents. Please contact them directly to request a Species-list document. Do this by visiting their website, if it is provided below. If a website is not provided, contact the office(s) by mail or phone.

CARLSBAD FISH AND WILDLIFE OFFICE
6010 HIDDEN VALLEY ROAD
CARLSBAD, CA 92009
(760) 431-9440

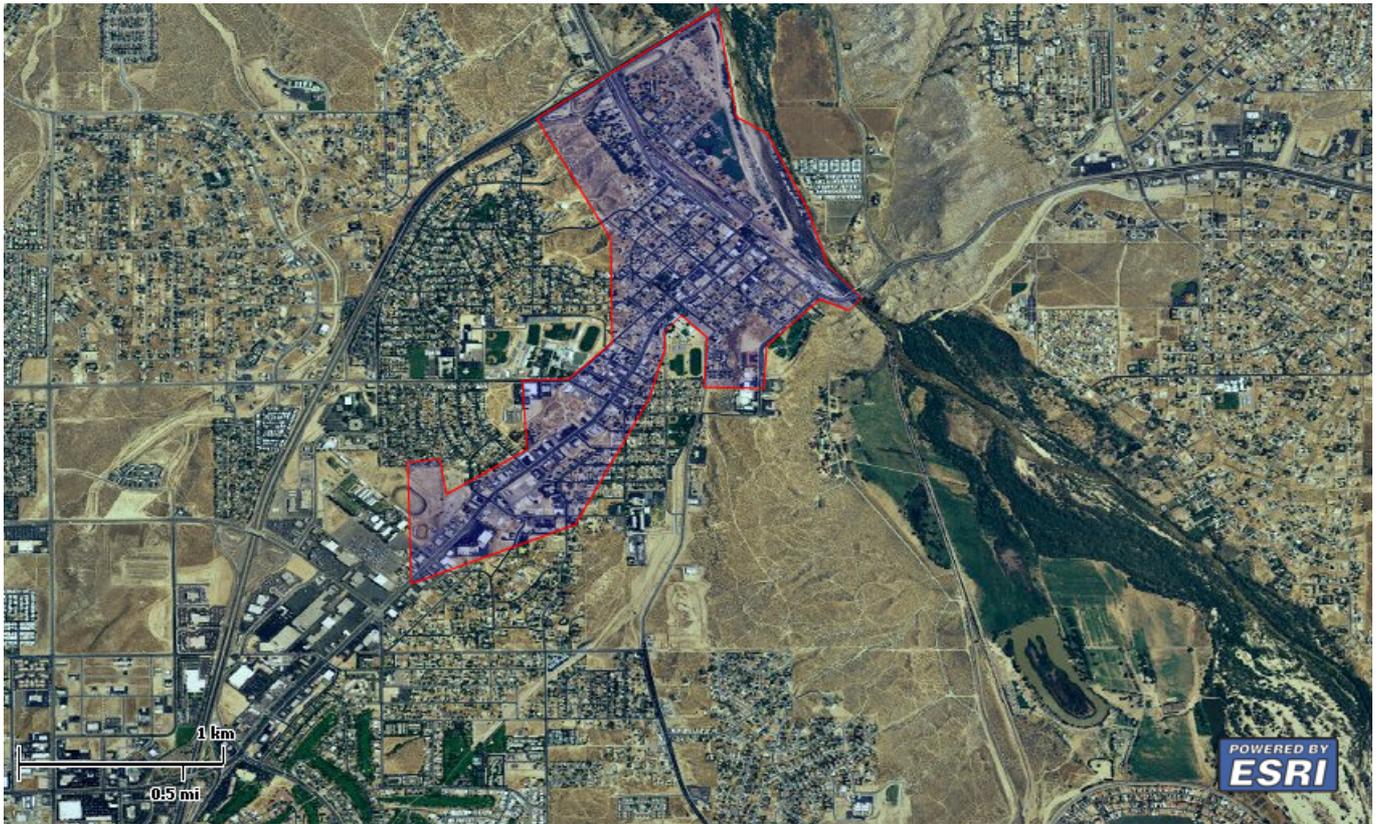
TAILS consultation code: 81440-2011-SLI-0278

Project type: Land - Management Plans

Project Description: The project is a regulatory document that will serve as the zoning ordinance for properties within its boundary. The Specific Plan describes allowed land uses and densities, transportation and streetscape improvements, public signage, urban design guidelines, development standards, an infrastructure assessment, and implementation and financing strategies and guidelines.



Project location map:



Project coordinates: MULTIPOLYGON (((-117.2947292 34.5489742, -117.2936993 34.5431377, -117.2920685 34.5422794, -117.2899227 34.5382453, -117.2888069 34.5351554, -117.2870045 34.5334388, -117.2876911 34.5327522, -117.2892361 34.533353, -117.2920685 34.5308639, -117.2922401 34.5285465, -117.2954159 34.5286323, -117.2952442 34.5312931, -117.2966175 34.5324947, -117.2975616 34.5315505, -117.2974758 34.5307781, -117.2983341 34.5280315, -117.3022823 34.5212509, -117.3110371 34.5180751, -117.3112087 34.5245983, -117.3094921 34.5247699, -117.3091488 34.5228816, -117.3048573 34.5252849, -117.3051147 34.5289756, -117.3026257 34.5290615, -117.3003082 34.5310356, -117.3003941 34.5366146, -117.3043423 34.5430519, -117.2947292 34.5489742)))

Project counties: San Bernardino, CA



Endangered Species Act Species-list

California red-legged frog (*Rana draytonii*)

Population: Entire

Listing Status: Threatened

Desert tortoise (*Gopherus agassizii*)

Population: U.S.A., except in Sonoran Desert

Listing Status: Threatened

Least Bell's vireo (*Vireo bellii pusillus*)

Listing Status: Endangered

Mohave Tui chub (*Gila bicolor mohavensis*)

Listing Status: Endangered

Southwestern Willow flycatcher (*Empidonax traillii extimus*)

Listing Status: Endangered

Critical Habitat: Final designated

California Department of Fish and Game
Natural Diversity Database
Selected Elements by Scientific Name - Landscape
Victorville Old Town Specific Plan

Scientific Name	Common Name	Element Code	Federal Status	State Status	Global Rank	State Rank	CNPS	CDFG
1 <i>Accipiter cooperii</i>	Cooper's hawk	ABNKC12040			G5	S3		
2 <i>Asio otus</i>	long-eared owl	ABNSB13010			G5	S3		SC
3 <i>Athene cucularia</i>	burrowing owl	ABNSB10010			G4	S2		SC
4 <i>Camissonia boothii</i> ssp. <i>boothii</i>	Booth's evening-primrose	PDONA03052			G5T4	S2	2.3	
5 <i>Canbya candida</i>	white pygmy-poppy	PDPAP05020			G3	S3.2	4.2	
6 <i>Chaetodipus fallax pallidus</i>	pallid San Diego pocket mouse	AMAFD05032			G5T3	S3		SC
7 <i>Coccyzus americanus occidentalis</i>	western yellow-billed cuckoo	ABNRB02022	Candidate	Endangered	G5T3Q	S1		
8 <i>Corynorhinus townsendii</i>	Townsend's big-eared bat	AMACC08010			G4	S2S3		SC
9 <i>Cymopterus deserticola</i>	desert cymopterus	PDAPI0U090			G2	S2	1B.2	
10 <i>Dendroica petechia brewsteri</i>	yellow warbler	ABPBX03018			G5T3?	S2		SC
11 <i>Empidonax traillii extimus</i>	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	G5T1T2	S1		
12 <i>Emys marmorata</i>	western pond turtle	ARAAD02030			G3G4	S3		SC
13 <i>Falco mexicanus</i>	prairie falcon	ABNKD06090			G5	S3		
14 <i>Gopherus agassizii</i>	desert tortoise	ARAAF01010	Threatened	Threatened	G4	S2		
15 <i>Helminthoglypta mohaveana</i>	Victorville shoulderband	IMGASC2340			G1	S1		
16 <i>Icteria virens</i>	yellow-breasted chat	ABPBX24010			G5	S3		SC
17 <i>Lanius ludovicianus</i>	loggerhead shrike	ABPBR01030			G4	S4		SC
18 <i>Lasionycteris noctivagans</i>	silver-haired bat	AMACC02010			G5	S3S4		
19 <i>Lasiurus cinereus</i>	hoary bat	AMACC05030			G5	S4?		
20 <i>Loeflingia squarrosa</i> var. <i>artemisiarum</i>	sagebrush loeflingia	PDCAR0E011			G5T2T3	S2.2	2.2	
21 <i>Microtus californicus mohavensis</i>	Mohave river vole	AMAFF11031			G5T1	S1		SC
22 <i>Mimulus mohavensis</i>	Mojave monkeyflower	PDSCR1B1V0			G2	S2	1B.2	
23 <i>Opuntia basilaris</i> var. <i>brachyclada</i>	short-joint beavertail	PDCAC0D053			G5T3	S3	1B.2	
24 <i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100			G4G5	S3S4		SC
25 <i>Piranga rubra</i>	summer tanager	ABPBX45030			G5	S2		SC
26 <i>Plebulina emigdionis</i>	San Emigdio blue butterfly	IILEPG7010			G2G3	S2S3		
27 <i>Rana draytonii</i>	California red-legged frog	AAABH01022	Threatened		G4T2T3	S2S3		SC
28 <i>Scutellaria bolanderi</i> ssp. <i>austromontana</i>	southern mountains skullcap	PDLAM1U0A1			G4T2	S2	1B.2	
29 <i>Siphateles bicolor mohavensis</i>	Mohave tui chub	AFCJB1303H	Endangered	Endangered	G4T1	S1		
30 <i>Symphyotrichum defoliatum</i>	San Bernardino aster	PDASTE80C0			G2	S2	1B.2	
31 <i>Toxostoma lecontei</i>	Le Conte's thrasher	ABPBK06100			G3	S3		SC
32 <i>Vireo bellii pusillus</i>	least Bell's vireo	ABPBW01114	Endangered	Endangered	G5T2	S2		
33 <i>Vireo vicinior</i>	gray vireo	ABPBW01140			G4	S2		SC

California Department of Fish and Game
Natural Diversity Database
Selected Elements by Scientific Name - Landscape
Victorville Old Town Specific Plan

Scientific Name	Common Name	Element Code	Federal Status	State Status	Global Rank	State Rank	CNPS	CDFG
34 Xerospermophilus mohavensis	Mohave ground squirrel	AMAFB05150		Threatened	G2G3	S2S3		



Inventory of Rare and Endangered Plants

v7-11mar 3-08-11

Status: search results - Wed, Apr. 13, 2011 13:14 c

{QUADS_123} =~ m/158D|133A|133B|157B|157C|132B|158A|158E

Tip: Want to search by habitat? Try the [Checkbox and Preset](#) search page.[\[all tips and help.\]](#)
[\[search history\]](#)

Your Quad Selection: Victorville (158D) 3411753, Hesperia (133A) 3411743, Baldy Mesa (133B) 3411744, Turtle Valley (157B) 3411762, Apple Valley North (157C) 3411752, Apple Valley South (132B) 3411742, Helendale (158A) 3411763, Victorville NW (158B) 3411764, Adelanto (158C) 3411754

Hits 1 to 9 of 9
[Requests that specify topo quads will return only Lists 1-3.](#)

To save selected records for later study, click the ADD button.

Selections will appear in a new window.

open	save	hits	scientific	common	family	CNPS
	<input type="checkbox"/>	1	<u>Androstephium breviflorum</u>	small-flowered androstephium	Themidaceae	List 2.2
	<input type="checkbox"/>	1	<u>Boechera dispar</u>	pinyon rock cress	Brassicaceae	List 2.3
	<input type="checkbox"/>	1	<u>Camissonia boothii ssp. boothii</u>	Booth's evening-primrose	Onagraceae	List 2.3
	<input type="checkbox"/>	1	<u>Cymopterus deserticola</u>	desert cymopterus	Apiaceae	List 1B.2
	<input type="checkbox"/>	1	<u>Loeflingia squarrosa var. artemisiarum</u>	sagebrush loeflingia	Caryophyllaceae	List 2.2
	<input type="checkbox"/>	1	<u>Mimulus mohavensis</u>	Mojave monkeyflower	Phrymaceae	List 1B.2
	<input type="checkbox"/>	1	<u>Opuntia basilaris var. brachyclada</u>	short-joint beavertail	Cactaceae	List 1B.2
	<input type="checkbox"/>	1	<u>Scutellaria bolanderi ssp. austromontana</u>	southern mountains skullcap	Lamiaceae	List 1B.2
	<input type="checkbox"/>	1	<u>Symphotrichum defoliatum</u>	San Bernardino aster	Asteraceae	List 1B.2

To save selected records for later study, click the ADD button.

Selections will appear in a new window.

No more hits.








APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

TABLE B-1 CONSOLIDATED LIST OF SPECIAL-STATUS PLANT SPECIES

Scientific Name Common Name	Status			Habitat Description	Considered in this Analysis	Rationale
	Federal	State	CNPS			
<i>Androstephium breviflorum</i> Small-flowered androstephium	~	~	2.2	Perennial bulbiferous herb in the brodiaea family (Themidaceae). Desert dunes and Mojavean desert scrub (bajadas). Blooms: March - April Elevation: 720 – 2,100 feet	No	The project area is outside of this species' known elevation range. No previously recorded occurrences are within a five-mile radius of the project area (CDFG 2011).
<i>Boechea dispar</i> Pinyon rock cress	~	~	2.3	Perennial herb in the mustard family (Brassicaceae). Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland in granitic or gravelly soils. Blooms: March - June Elevation: 3,935 – 8,335 feet	No	The project area is outside of this species' known elevation range. No previously recorded occurrences are within a five-mile radius of the project area (CDFG 2011).
<i>Camissonia boothii ssp. boothii</i> Booth's evening- primrose	~	~	2.3	Annual herb in the evening primrose family (Onagraceae). Joshua tree "woodland", Pinyon and juniper woodland. Blooms: April - September Elevation: 2,950 – 7,875 feet	Yes	There are three previously recorded occurrences within a five-mile radius of the project area, one of which is within a one-mile radius of the project area (CDFG 2011).
<i>Cymopterus deserticola</i> Desert cymopterus	~	~	1B.2	Perennial herb in the carrot family (Apiaceae). Joshua tree "woodland" and Mojavean desert scrub on fine to coarse, loose sandy soil of flats in old dune areas with well-drained sand. Most occurrences located near or in Edwards Air Force Base. Blooms: March - May Elevation: 2,065 – 4,920 feet	Yes	There is one previously recorded occurrence within a five-mile radius of the project area (CDFG 2011). Suitable habitat may occur within the project area.
<i>Loeflingia squarrosa var. artemisiarum</i> Sagebrush loeflingia	~	~	2.2	Annual herb in the pink family (Caryophyllaceae). Desert dunes, Great Basin scrub, and Sonoran desert scrub on sandy. Found on sandy flats and dunes in sandy areas around clay slicks in	Yes	No previously recorded occurrences are within a five-mile radius of the project area (CDFG 2011); however, suitable habitat

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Scientific Name Common Name	Status			Habitat Description	Considered in this Analysis	Rationale
	Federal	State	CNPS			
				associated with greasewood (<i>Sarcobatus</i> spp.), saltbush (<i>Atriplex</i> spp.) and horsebrush (<i>Tetradymia</i> spp.), etc. Blooms: April - May Elevation: 2,295 – 5,300 feet		may occur within the project area.
<i>Mimulus mohavensis</i> Mojave monkeyflower	~	~	1B.2	Annual herb in the lopseed family (Phrymaceae). Joshua tree "woodland", Mojavean desert scrub in sandy or gravelly soils, often in washes. Most historical occurrences in the Barstow area have been extirpated or impacted. Found in dry sandy or rocky washes along the Mojave River. Blooms: April - June Elevation: 1,965 – 3,937 feet	Yes	There is one previously recorded occurrence within a five-mile radius of the project area (CDFG 2011). Suitable habitat is present within the project area.
<i>Opuntia basilaris</i> var. <i>brachyclada</i> Short-joint beavertail	~	~	1B.2	Perennial stem succulent in the cacti family (Cactaceae). Chaparral, Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland, and riparian woodland in sandy soil or coarse granitic loam. Blooms: April - June Elevation: 1,965 – 5,905 feet	Yes	No previously recorded occurrences are within a five-mile radius of the project area (CDFG 2011); however suitable habitat is present within the project area.
<i>Scutellaria bolanderi</i> ssp. <i>austromontana</i> Southern mountains skullcap	~	~	1B.2	Perennial rhizomatous herb in the mint family (Lamiaceae). Chaparral, cismontane woodland, lower montane coniferous forest in mesic soils. Found in gravelly soils on streambanks or in mesic sites in oak or pine woodland. Blooms: June - August Elevation: 1,395 – 6,560 feet	Yes	There is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011). Suitable habitat may occur within the project area.
<i>Symphotrichum</i> <i>defoliatum</i> San Bernardino aster	~	~	1B.2	Perennial rhizomatous herb in the sunflower family (Asteraceae). Cismontane woodland, coastal scrub, lower montane coniferous forest, meadows and seeps, marshes and swamps, valley and foothill	Yes	There is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011). Suitable habitat may occur

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Scientific Name Common Name	Status			Habitat Description	Considered in this Analysis	Rationale
	Federal	State	CNPS			
				grassland (vernally mesic) near ditches, streams, springs, and disturbed areas. Blooms: July - November Elevation: 6 – 6,695 feet		within the project area.

CODE DESIGNATIONS

CNPS
List 1B = Plant species that are rare, threatened, or endangered in California and elsewhere.
List 2 = Plant species that are rare, threatened, or endangered in California, but more common elsewhere.
Threat Ranks 0.1 - Seriously threatened in California (high degree/immediacy of threat) 0.2 - Fairly threatened in California (moderate degree/immediacy of threat) 0.3 - Not very threatened in California (low degree/immediacy of threats or no current threats known)
Habitat description: Habitat description adapted from CNDDB (CDFG 2011) and CNPS online inventory (CNPS 2011).

TABLE B-2 CONSOLIDATED LIST OF SPECIAL-STATUS WILDLIFE SPECIES

Scientific Name Common Name	Status		Habitat	Considered in this Analysis	Rationale
	Federal	State			
Fish					
<i>Siphateles bicolor mohavensis</i> Mohave tui chub	FE	SE, CFP	Endemic to the Mojave River Basin, adapted to alkaline, mineralized waters. Needs deep pools, ponds, or slough-like areas. Need vegetation for spawning. Mohave tui chubs forage on insect larvae, small fish, and detritus. Spawning season is from March or April to October. Females deposit adhesive eggs over aquatic vegetation. Upon hatching, the fry school in shallows. Large chubs are found in deeper water and are typically solitary (USFWS 2009). The Mohave tui chub is rare and had apparently been extirpated from its historical habitat, the Mojave River, when it was listed in 1970. A	No	Although there is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011), this fish is no longer present within the Mojave River which runs through a portion of the project

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Scientific Name Common Name	Status		Habitat	Considered in this Analysis	Rationale
	Federal	State			
			major cause for extirpation was competition and possible hybridization with the arroyo chub (<i>Gila orcutti</i>), a species native to the Los Angeles Basin but introduced illegally in the Mojave River in the 1930s as a baitfish (USFWS 2009). The fish managed to end up in Mojave Chub Spring, possibly from flooding from the Mojave River. In their original Mojave River habitat, the Mohave chub have hybridized with the coastal chub (<i>Gila orcutti</i>); because of this, the Mojave Chub Spring is now the main source for all genetically "pure" Mohave chubs. Other locations in California have been used as refuges for this pure variety by intentionally introducing the fish into the location.		area.
Amphibians					
<i>Rana draytonii</i> California red-legged frog	FT	CSC	Lowlands and foothills in or near permanent sources of deep water with dense, shrubby or emergent riparian vegetation. Found in humid forests, woodlands, grasslands, and streambanks with plant cover. Most common in lowlands or foothills. Frequently found in woods adjacent to streams. Breeding habitat is in permanent or late season sources of deep water; lakes, ponds, reservoirs, slow streams, marshes, bogs, and swamps. From sea level to 8,000 feet (2,440 meters). Breeds late December to early April. Ranges along the coast from Mendocino County in northern California south to northern Baja California, and inland through the northern Sacramento Valley into the foothills of the Sierra Nevada mountains, south to Tulare county, and possibly Kern County. Requires 11-20 weeks of permanent water for larval development. Must have access to estivation habitat.	Yes	There is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011). Suitable habitat may occur within the project area.
Reptiles					
Western pond turtle <i>Emys marmorata</i>	~	CSC	A thoroughly aquatic turtle of ponds, marshes, river, streams, and irrigation ditches usually with aquatic vegetation. Permanent or nearly permanent water in various habitats (e.g. ponds, streams, perennial drainages). Requires basking sites particularly in areas vegetated with riparian habitats and suitable upland habitat (sandy banks or grassy open fields) up to 0.5 kilometer from water for egg-	Yes	There is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011). Suitable habitat may occur within the

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Scientific Name Common Name	Status		Habitat	Considered in this Analysis	Rationale
	Federal	State			
			laying. The western pond turtle includes two subspecies, the northwestern pond turtle (<i>E. m. marmorata</i>) and the southwestern pond turtle (<i>E. m. pallida</i>). The two subspecies range is interconnected within and around the San Francisco Bay Area.		project area.
Desert tortoise <i>Gopherus agassizii</i>	FT	ST	Most common in desert scrub, desert wash, and Joshua tree habitats, occurs in almost every desert habitat. Requires friable soils for burrow and nest construction. Creosote bush habitat with long annual wildflower blooms preferred.	Yes	There are five previously recorded occurrences within a five-mile radius of the project area (CDFG 2011). Suitable habitat may occur within the project area.
Coast horned lizard <i>Phrynosoma blainvillii</i>	~	CSC	Frequents a wide variety of habitats; most common in lowlands along sandy washes with scattered low bushes. Found in open areas for sunning, bushes for cover, patches of loose soil for burial and abundant supply of ants and other insects.	Yes	There are two previously recorded occurrences within a five-mile radius of the project area (CDFG 2011). Suitable habitat may occur within the project area.
Birds					
Long-eared owl <i>Asio otus</i>	MNBMC	CSC	Riparian bottomlands grown to tall willows and cottonwoods. Also occurs in belts of live oak paralleling stream courses. Also found in dense conifer stands at higher elevations. Sedentary on territories. Requires adjacent open land productive of mice and the presence of old nests of crows, hawks, or magpies for breeding. Breeds April-July.	Yes	No previously recorded occurrences are within a five-mile radius of the project area (CDFG 2011).
Burrowing owl <i>Athene cunicularia</i>	MNBMC	CSC	This owl inhabits open grasslands and shrub land habitat up to 1,615 meters (5,300 feet) in elevation. This species is typically found in open grassland areas with short vegetation and the presence of small animal burrows. This species utilizes abandoned burrows dug by small mammals such as ground squirrels and badgers for nesting and roosting. This species feeds primarily on large insects and rodents; occasionally on birds and amphibians. The breeding period for this species occurs from March until May. However, the	Yes	There are 27 previously recorded occurrences within a five-mile radius of the project area, three of which are within a one-mile radius of the project area (CDFG 2011).

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Scientific Name Common Name	Status		Habitat	Considered in this Analysis	Rationale
	Federal	State			
			<p>burrowing owl may be found year-round in California.</p> <p>Open, dry annual or perennial grasslands, deserts, and scrublands characterized by low-growing vegetation. Subterranean nester, dependent, upon burrowing mammals, most notably the California ground squirrel.</p>		
<p>Western yellow-billed cuckoo <i>Coccyzus americanus occidentalis</i></p>	FC; MNBMC	SE	<p>California breeding range is restricted to the Sacramento Valley, the South Fork of the Kern River, the Lower Colorado River Valley, and sometimes the Prado Basin in Riverside and San Bernardino Counties. Breeds in broad, well-developed, low-elevation riparian woodlands. Egg-laying occurs from mid-June to mid-July.</p> <p>Riparian forest nester, along the broad, lower flood-bottoms of larger river systems. Nests in riparian jungles of willow, often mixed with cottonwoods, with lower story of blackberry, nettles, or wild grape.</p>	Yes	There is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011).
<p>Yellow warbler <i>Dendroica petechia brewsteri</i></p>	MNBMC	CSC	Riparian plant associations. Prefers willows, cottonwoods, aspens, sycamores, and alders for nesting and foraging. Also nests in montane shrubbery in open conifer forests. Breeds mid-April to early August.	Yes	No previously recorded occurrences are within a five-mile radius of the project area (CDFG 2011).
<p>Southwestern willow flycatcher <i>Empidonax traillii extimus</i></p>	FE; MNBMC	SE	Inhabits wet meadow and riparian montane habitats nesting in dense willow and riparian vegetation typically 2,000-8,000 ft. in elevation. Peak egg-laying occurs in June.	Yes	There is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011).
<p>Yellow-breasted chat <i>Icteria virens</i></p>	MNBMC	CSC	<p>Migrant species that nests in riparian habitats along rivers and streams up to 4,800 feet on the west side of the Sierra Nevada. Preferred habitats include dense thickets and brush, often with thorns, streamside tangles, and dry brushy hillsides. Breeds May to July.</p> <p>Summer resident. Inhabits riparian thickets of willow and other brushy tangles near water courses. Nests in low, dense riparian, consisting of willow, blackberry, wild grape, forages and nests within 10 feet of ground.</p>	Yes	There is one previously recorded occurrence within a one-mile radius of the project area (CDFG 2011).

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Scientific Name Common Name	Status		Habitat	Considered in this Analysis	Rationale
	Federal	State			
Loggerhead shrike <i>Lanius ludovicianus</i>	MNBMC	CSC	A common resident and winter visitor in lowlands and foothills throughout California. Open habitats with scattered shrubs, trees, posts, fences, utility lines, or other perches. Open-canopied valley foothill hardwood, valley foothill hardwood-conifer, valley foothill riparian, pinyon-juniper, juniper, desert riparian, and Joshua tree habitats. Egg-laying occurs from March to May. Broken woodlands, savannah, pinyon-juniper, Joshua tree, and riparian woodlands, desert oases, scrub and washes. Prefers open country for hunting, with perches for scanning, and fairly dense shrubs and brush for nesting.	Yes	There are three previously recorded occurrences within a five-mile radius of the project area, one of which is within a one-mile radius of the project area (CDFG 2011).
Summer tanager <i>Piranga rubra</i>	MNBMC	CSC	Summer resident of desert riparian along the lower Colorado River, and locally elsewhere in California deserts. Requires cottonwood-willow riparian for nesting and foraging; prefers older, dense stands along streams.	Yes	There are two previously recorded occurrences within a five-mile radius of the project area, one of which is within a one-mile radius of the project area (CDFG 2011).
Le Conte's thrasher <i>Toxostoma lecontei</i>	MNBMC	CSC	A common resident of foothills and lowlands in cismontane California. Moderate to dense chaparral habitats and, less commonly, extensive thickets in young or open valley foothill riparian habitat. Breeds early December to early August. Desert resident, primarily of open desert wash, desert scrub, alkali desert scrub, and desert succulent scrub habitats. Commonly nests in a dense, spiny shrub or densely branched cactus in desert wash habitat, usually 208 feet above ground.	Yes	There are two previously recorded occurrences within a five-mile radius of the project area, one of which is within a one-mile radius of the project area (CDFG 2011).
Least Bell's vireo <i>Vireo bellii pusillus</i>	FE; MNBMC	SE	Summer resident of southern California in low riparian in vicinity of water or in dry river bottoms, below 2,000 feet. Nests placed along margins of bushes or on twigs projecting into pathways, usually willow, baccharis, and mesquite.	Yes	There is one previously recorded occurrence within a five-mile radius of the project area (CDFG 2011).
Gray vireo <i>Vireo vicinior</i>	MNBMC	CSC	Dry chaparral, west of desert, in chamise-dominated habitat, mountains of Mojave Desert, associated with Juniper and sagebrush	Yes	No previously recorded occurrences are within a

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Scientific Name Common Name	Status		Habitat	Considered in this Analysis	Rationale
	Federal	State			
			(<i>Artemesia</i> spp.). Forage, nest, and sing in areas formed by a continuous growth of twigs, 1-5 feet above ground.		five-mile radius of the project area (CDFG 2011).
Mammals					
Pallid San Diego pocket mouse <i>Chaetodipus fallax pallidus</i>	~	CSC	In desert wash, desert scrub, desert succulent scrub, pinyon-juniper, etc. Sandy herbaceous areas, usually in association with rocks or coarse gravel.	Yes	There are two previously recorded occurrences within a five-mile radius of the project area, one of which is within a one-mile radius of the project area (CDFG 2011).
Townsend's big-eared bat <i>Corynorhinus townsendii</i>	~	CSC	Throughout California in a wide variety of habitat. Most common in mesic sites. Roosts in the open, hanging from walls and ceilings. Roosting sites limiting factor. Extremely sensitive to human disturbance.	Yes	No previously recorded occurrences are within a five-mile radius of the project area (CDFG 2011).
Mohave river vole <i>Microtus californicus mohavensis</i>	~	CSC	Occurs only in weedy herbaceous growth in wet areas along the Mojave River. May be found in some irrigated pastures. Burrows into soft soil. Feeds on leafy parts of grasses, sedges, and herbs. Clips grasses to form runways from burrow.	Yes	There are three previously recorded occurrences within a five-mile radius of the project area, two of which are within a one-mile radius of the project area (CDFG 2011).
Mohave ground squirrel <i>Xerospermophilus mohavensis</i>	~	ST	Open desert scrub, alkali scrub, and Joshua tree woodland. Also feeds in annual grasslands. Restricted to Mojave Desert. Prefers sandy to gravelly soils, avoids rocky areas. Uses burrows at base of shrubs for cover. Nests are in burrows.	Yes	There are five previously recorded occurrences within a five-mile radius of the project area, one of which is within a one-mile radius of the project area (CDFG 2011).

CODE DESIGNATIONS

APPENDIX B – CONSOLIDATED LISTS OF SPECIAL-STATUS SPECIES

Federal status	State status
FE = Listed as endangered under the Endangered Species Act	SE = Listed as endangered under the California Endangered Species Act
FT = Listed as threatened under the Endangered Species Act	ST = Listed as threatened under the California Endangered Species Act
FC = Candidate for listing (threatened or endangered) under Endangered Species Act	CSC = Species of Concern as identified by the CDFG
MNBMC = Migratory Nongame Bird of Management Concern, protected under the Migratory Bird Treaty Act	CFP = Listed as fully protected under CDFG code
Habitat description: Habitat description information adapted from CNDDB (CDFG 2011) and NatureServe (NatureServe 2008)	