

APPENDIX H - SENSITIVE SPECIES NOT COVERED

The following species are predicted to occur within or adjacent to the North County Plan area. Species are listed that are sensitive or potentially sensitive according to one or more sources. This list of species is the typical list of species that would require an analysis of impacts under the California Environmental Quality Act (CEQA).

The list is grouped by categories of species, and then sorted by the species scientific name. The current listing status by federal and state agencies is given followed by the California Native Plant Society (CNPS) 2001 ranking for plant species. The current County sensitive plant or animal rank is given last. These rankings are subject to change and the most current list should be consulted for which species to include and their sensitivity ranking. The following is a key to sensitive species rankings.

State and Federal Listing Status			
FE Federal Endangered	CFP California Fully Protected Species	CSC California Species of Special Concern	
FT Federal Threatened	CE California Endangered	CR California Rare	
FSC Federal Species of Concern	CT California Threatened	CSP California Specially Protected	
Sensitive Plants (CNPS and County)		CNPS Rank	County Plant Ranking
Considered rare, threatened, or endangered in California and elsewhere		1B	A
Considered rare, threatened, or endangered in California, but more common elsewhere		2	B
Plants which need more information		3	C
Limited distribution – a watch list		4	D
Sensitive Animals (County)			
1 Animals of high sensitivity (listed or specific natural history requirements)			
2 Animals declining, but not in immediate threat of extinction or extirpation			

Common Name	Scientific Name	Status (Fed/CA/CNPS/ County)	Reason Not Covered
PLANTS			
1. Shaw's agave	<i>Agave shawii</i>	FSC/-/2/B	Not likely to occur within plan area.
2. Aphanisma	<i>Aphanisma blitoides</i>	FSC/-/1B/A	Not likely to occur within plan area.
3. Palmer's sage	<i>Artemisia palmeri</i>	-/-/4/D	Not likely to be listed.
4. San Diego Milkvetch	<i>Astragalus oocarpus</i>	FSC/-/1B/A	Not likely to occur within plan area.
5. South Coast saltscale (Pacific saltbush)	<i>Atriplex pacifica</i>	FSC/-/1B/A	Not likely to occur within plan area.
6. Davidson's saltbush	<i>Atriplex serenana davidsonii</i>	-/-/1B/A	Not likely to be listed.
7. Mexican mosquito fern	<i>Azolla mexicana</i>	-/-/4/D	Not likely to be listed.
8. Brewer's calandrinia	<i>Calandrinia breweri</i>	-/-/4/D	Not likely to be listed.
9. Dunn's mariposa lily	<i>Calochortus dunii</i>	FSC/CR/1B/ A	Not likely to occur within plan area.
10. Lewis sun cup	<i>Camissonia lewisii</i>	-/-/3/C	Not likely to be listed.
11. Slender-pod jewelflower	<i>Caulanthus stenocarpus</i>	FSC/CR/-/-	Taxonomically reclassified to a more common species.
12. Lakeside ceanothus	<i>Ceanothus cyaneus</i>	FSC/-/1B/A	Not likely to occur within plan area.
13. Southern mountain misery	<i>Chamaebatia australis</i>	-/-/4/D	Not likely to be listed.
14. Peninsular spineflower	<i>Chorizanthe leptotheca</i>	-/-/4/D	Not likely to be listed.
15. Long-spined spineflower	<i>Chorizanthe polygonoides longispina</i>	FSC/-/1B/A	Not likely to occur within plan area.
16. Prostrate spineflower	<i>Chorizanthe procumbens</i>	-/-/4/D	Not likely to be listed.
17. Campo clarkia	<i>Clarkia delicata</i>	-/-/1B/A	Not likely to be listed.
18. Small-flowered morning-glory	<i>Convolvulus simulans</i>	-/-/4/D	Not likely to be listed.
19. Western dichondra	<i>Dichondra occidentalis</i>	-/-/4/D	Not likely to be listed.
20. Blochman's Dudleya	<i>Dudleya blochmaniae ssp. blochmaniae</i>	FSC/-/1B/A	Not likely to occur within plan area.
21. Many-stemmed dudleya	<i>Dudleya multicaulis</i>	FSC/-/1B/A	Not likely to occur within plan area.
22. Variegated dudleya	<i>Dudleya variegata</i>	FSC/-/1B/A	Not known from plan area.
23. Palmer's ericameria (goldenbush)	<i>Ericameria palmeri ssp. palmeri</i>	FSC/-/2/B	Not known from plan area.
24. Large-leaf filaree	<i>California (=Erodium) macrophyllum</i>	-/-/2/B	Inadequate information outside of one known location, which is preserved.
25. Cliff spurge	<i>Euphorbia misera</i>	-/-/2/B	Not likely to have significant populations in plan area. Existing populations are fairly stable.
26. Chocolate lily	<i>Fritillaria biflora</i>	-/-/4/D	Not likely to be listed.
27. Johnston's bedstraw	<i>Galium johnstonii</i>	-/-/4/D	Not likely to occur within plan area.
28. Caraway-leaved gilia	<i>Gilia caruifolia</i>	-/-/4/D	Not likely to occur within plan area.
29. Mission Canyon bluecup	<i>Githopsis diffusa filicaulis</i>	FSC/-/3/C	Not likely to occur within plan area.

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30. Palmer's grapplinghook	<i>Harpagonella</i> (= <i>Pectocarya</i>) <i>palmeri</i> (<i>palmeri</i>)	FSC/-/2/B	Very limited distribution within plan area.
31. Orcutt's hazardia	<i>Hazardia orcuttii</i>	FSC/CT/1B/ A	Not likely to occur within plan area.
32. Mojave tarplant	<i>Hemizonia mohavensis</i>	FSC/CE/1B/ A	Not likely to occur within plan area.
33. Smooth tarplant	<i>Hemizonia pungens</i> <i>laevis</i>	FSC/-/1B/A	Not likely to be listed.
34. San Diego County alum root	<i>Heuchera rubescens</i> <i>versicolor</i>	-/-/2/B	Not likely to occur within plan area.
35. Graceful tarplant	<i>Holocarpha virgata</i> <i>elongata</i>	FSC/-/4/D	Not likely to be listed.
36. Vernal barley	<i>Hordeum intercedens</i>	-/-/3/C	Not likely to be listed.
37. Mesa horkelia	<i>Horkelia cuneata</i> <i>puberula</i>	-/-/1B/A	Very limited distribution within plan area.
38. Ramona horkelia	<i>Horkelia truncata</i>	-/-/1B/A	Not likely to be listed.
39. Beautiful hulsea	<i>Hulsea vestita</i> <i>callicarpha</i>	-/-/4/D	Not likely to be listed.
40. Decumbent goldenbush	<i>Isocoma menziesii</i> <i>decumbens</i>	-/-/1B/A	Not likely to be listed.
41. San Diego marsh elder	<i>Iva hayesiana</i>	FSC/-/2/B	Not likely to be listed due to wetland protections currently in place.
42. Southern California black walnut	<i>Juglans californica</i> <i>californica</i>	-/-/4/D	Not likely to be listed.
43. Southwestern spiny rush	<i>Juncus acutus leopoldii</i>	-/-/4/D	Not likely to be listed.
44. Heart-leaved pitcher sage	<i>Lepechinia cardiophylla</i>	FSC/-/1B/A	Not known to occur within plan area.
45. Robinson's pepper-grass	<i>Lepidium virginicum</i> <i>var. robinsonii</i>	-/-/1B/A	Not likely to be listed.
46. Ocellated Humboldt lily	<i>Lilium humboldtii</i> <i>ocellatum</i>	-/-/4/D	Not likely to be listed.
47. Lemon lily	<i>Lilium parryi</i>	FSC/-/1B/A	Not likely to occur within plan area.
48. Orcutt's linanthus	<i>Linanthus orcuttii</i>	FSC/-/1B/A	Not likely to occur within plan area.
49. Small-flowered microseris	<i>Microseris douglasii</i> <i>platycarpha</i>	-/-/4/D	Not likely to be listed.
50. Cleveland's bush monkeyflower	<i>Mimulus clevelandii</i>	-/-/4/D	Not known to occur within plan area.
51. Palomar monkeyflower	<i>Mimulus diffusus</i>	-/-/4/D	Not known to occur within plan area.
52. Light grey lichen	<i>Mobergia calculiformis</i>	none	Inadequate information.
53. Hall's monardella	<i>Monardella macrantha</i> <i>hallii</i>	-/-/1B/A	Very limited distribution within plan area.
54. San Felipe monardella	<i>Monardella nana</i> <i>leptosiphon</i>	FSC/-/1B/A	Not likely to occur within plan area.
55. California spineflower	<i>Mucronea californica</i>	-/-/4/D	Not known to occur within plan area.
56. California adder's tongue fern	<i>Ophioglossum californicum</i>	-/-/4/D	Not likely to be listed.
57. Snake cholla	<i>Opuntia parryi</i> <i>serpentina</i>	FSC/-/1B/A	Not likely to occur within plan area.

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58. Golden-rayed pentchaeta	<i>Pentachaeta aurea</i>	-/-/4/D	Not likely to be listed.
59. Gairdner's yampah	<i>Perideridia gairdneri</i>	FSC/-/4/D	Not likely to occur within plan area.
60. Brand's phacelia	<i>Phacelia stellaris</i>	-/-/1B/A	Not likely to be listed.
61. San Diego mesa mint	<i>Pogogyne abramsii</i>	FE/CE/1B/A	Not likely to occur within plan area.
62. Fish's milkwort	<i>Polygala cornuta fishiae</i>	-/-/4/D	Not likely to be listed.
63. Southern skullcap	<i>Scutellaria bolanderi austromontana</i>	-/-/1B/A	Not likely to be listed.
64. Bluish spike-moss	<i>Selaginella asprella</i>	-/-/4/D	Not likely to be listed.
65. Mesa club moss	<i>Selaginella cinerascens</i>	-/-/4/D	Not likely to be listed.
66. Hammitt's claycress	<i>Sibaropsis hammittii</i>	-/-/1B/A	Not known to occur within plan area.
INVERTEBRATES			
67. Monarch butterfly	<i>Danaus plexippus</i>	-/-/2	Not likely to be listed.
68. Coastal giant skipper	<i>Megathymus yuccae harbisoni</i>	-/-/2	Not known to occur within plan area. Only likely area would be San Elijo Lagoon Ecological Reserve.
69. Robinson's rain beetle	<i>Phobetus robinsoni</i>	-/-/2	Not likely to occur within plan area.
FISHES			
70. Arroyo chub	<i>Gila orcutti</i>	FSC/CSC/-/1	No take is likely to occur due to wetland protections and required avoidance whether it is covered or not.
71. Rainbow trout – southern steelhead	<i>Oncorhynchus mykiss iridius</i>	FE/CSC/-/1	Uncertain presence within plan area - may not be steelhead. Plan will benefit trout in San Luis Rey Watershed; however, conservation efforts will likely be through other programs.
REPTILES AND AMPHIBIANS			
72. California red-legged frog	<i>Rana aurora draytonii</i>	FT/-/1	Presumed to be extirpated within the County. Critical Habitat not designated in County.
73. Large-blotched salamander	<i>Ensatina escholtzii klauberi</i>	FSC/CSC/-/1	Does not generally pose a regulatory constraint. Plan area not key to survival.
74. Silvery legless lizard	<i>Anniella pulchra pulchra</i>	FSC/CSC/-/2	Inadequate information. Most likely to occur in sandy soils along San Luis Rey River, which will be protected by other policies and Arroyo toad conservation.
75. Coastal rosy boa	<i>Charina trivirgata roseofusca</i>	FSC/-/2	Most conservation concerns are related to collecting, not development. Likely to benefit from this Plan, but does not rely upon it for viability.
76. Coastal western whiptail	<i>Cnemidophorus tigris multiscutatus</i>	FSC/-/2	Widespread species and not likely to be listed during the life of the Plan.
77. San Diego banded gecko	<i>Coleonyx variegatus abbotii</i>	FSC/-/1	Inadequate information in plan area.
78. San Diego ringneck snake	<i>Diadophis punctatus similis</i>	-/-/2	Not likely to be listed.
79. Coronado skink	<i>Eumeces skiltonianus interparietalis</i>	FSC/CSC/-/2	Inadequate information.
80. San Diego mountain	<i>Lampropeltis zonata</i>	FSC/CSC/-/2	Inadequate information. Most of range

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kingsnake	<i>pulchra</i>		is outside plan area.
81. Coast patch-nosed snake	<i>Salvadora hexalepis virgulata</i>	FSC/CSC/-/2	Inadequate information.
BIRDS			
82. Cooper's hawk	<i>Accipiter cooperi</i>	-/CSC/-/1	Urban adapted species.
83. Sharp-shinned hawk	<i>Accipiter striatus</i>	-/CSC/-/1	Urban adapted species.
84. Great blue heron	<i>Ardea herodias</i>	-/-/2	Not likely to be listed.
85. Short-eared owl	<i>Asio flammeus</i>	-/CSC/-/2	Not likely to occur within plan area.
86. Long-eared owl	<i>Asio otus</i>	-/CSC/-/1	Not likely to be listed.
87. Redhead	<i>Aythya americana</i>	-/-/2	Not likely to be listed.
88. Canada goose	<i>Branta canadensis</i>	-/-/2	Fairly common wintering migrant. Does not generally pose regulatory constraints. Plan area not key to survival.
89. Red-shouldered hawk	<i>Buteo lineatus</i>	-/-/1	Not likely to be listed.
90. Ferruginous hawk	<i>Buteo regalis</i>	-/CSC/-/1	Not likely to be listed.
91. Green heron	<i>Butorides striatus</i>	-/-/2	Not likely to be listed.
92. Turkey vulture	<i>Cathartes aura</i>	-/-/1	Not likely to be listed.
93. Western yellow-billed cuckoo	<i>Coccyzus americanus occidentalis</i>	-/CE/-/1	No take likely to occur due to wetland protections and required avoidance whether covered or not. Incomplete distribution information within plan area.
94. Olive-sided flycatcher	<i>Contopus borealis</i>	-/-/2	Not likely to be listed.
95. Black swift (Non-breeder)	<i>Cypseloides niger</i>	-/CSC/-/2	Not likely to be listed.
96. Yellow warbler	<i>Dendroica petechia</i>	-/CSC/-/2	Not likely to be listed.
97. Reddish egret	<i>Egretta rufescens</i>	-/-/2	Not likely to be listed.
98. White-tailed kite	<i>Elanus leucurus</i>	-/CFP/-/1	Not likely to be listed. Protected by other legislation.
99. California horned lark	<i>Eremophila alpestris actia</i>	-/CSC/-/2	Not likely to be listed.
100. Merlin	<i>Falco columbarius</i>	-/CSC/-/2	Not likely to be listed.
101. Prairie falcon	<i>Falco mexicanus</i>	-/CSC/-/1	Not likely to be listed in near future.
102. Peregrine falcon	<i>Falco peregrinus</i>	(delisted)FE/ CE-FP/-/1	Rarely occurs in plan area except some wintering locations. Populations generally stable and not dependent on plan area. Fully protected by CDFG.
103. Sandhill crane	<i>Grus canadensis</i>	-/CFP/-/2	Spring migrant only with sporadic occurrences.
104. Bald eagle	<i>Haliaeetus leucocephalus</i>	FE/CE-FP/-/1	Not likely to occur within plan area. Fully protected species under independent regulations.
105. Western least bittern	<i>Ixobrychus exilis hesperis</i>	FSC/CSC	Not likely to be listed.
106. Gray-headed junco (Winter-rare)	<i>Junco hyemalis caniceps</i>	-/CSC/-/2	Not likely to be listed.
107. Loggerhead shrike	<i>Lanius ludovicianus</i>	-/CSC/-/1	Not likely to be listed.
108. California gull (Non-breeding)	<i>Larus californicus</i>	-/CSC/-/2	Not likely to be listed.

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109. Lewis' woodpecker (Winter)	<i>Melanerpes lewis</i>	-/-/-1	Very limited distribution likely within plan area.
110. Mountain quail	<i>Oreortyx picta</i>	-/-/-2	Not likely to be listed.
111. California brown pelican	<i>Pelecanus occidentalis californicus</i>	FE/CE/-/2	Only known location are within preserved area - San Elijo Lagoon Ecological Reserve.
112. Double-crested cormorant (rookery)	<i>Phalacrocorax auritus</i>	-/CSC/-/2	Not likely to be listed.
113. Summer tanager (Non-breeding)	<i>Piranga rubra</i>	-/CSC/-/2	Not likely to be listed.
114. Purple martin	<i>Progne subis</i>	-/CSC/-/1	Not likely to be listed.
115. Vermilion flycatcher	<i>Pyrocephalus rubinus</i>	-/CSC/-/1	Not likely to be listed.
116. Western bluebird	<i>Sialia mexicana</i>	-/-/-2	Indicator species for preserve design (of oak woodlands). Urban adapted. Not likely to be listed.
117. California least tern	<i>Sterna antillarum browni</i>	FE/CE-FP/-/1	Only known locations are within preserved area - San Elijo Lagoon Ecological Reserve.
118. Elegant tern	<i>Sterna elegans</i>	FSC/CSC/-/1	Only known locations are within preserved area - San Elijo Lagoon Ecological Reserve.
119. California spotted owl	<i>Strix occidentalis occidentalis</i>	FSC/CSC/-/1	Unlikely to pose a regulatory constraint and it has an extremely limited potential distribution within plan area.
120. Common barn-owl	<i>Tyto alba</i>	-/-/-2	Not likely to be listed.
MAMMALS			
121. Ringtail	<i>Bassaricus astutus</i>	-/CFP/-/1	Not likely to be listed and protected by other legislation.
122. Northwestern San Diego pocket mouse	<i>Chaetodipus (=Perognathus) fallax fallax</i>	FSC/CSC/-/2	Not likely to be listed.
123. Dulzura California pocket mouse	<i>Chaetodipus californicus femoralis</i>	FSC/CSC/-/2	Already well conserved on public lands and coverage not likely to significantly reduce regulatory constraints.
124. Spotted bat	<i>Euderma maculatum</i>	-/CSC/-/2	Inadequate information.
125. California mastiff bat	<i>Eumops perotis californicus</i>	-/CSC/-/2	Inadequate information.
126. Small-footed myotis	<i>Myotis ciliolabrum</i>	FSC/-/-/2	Inadequate information.
127. Long eared myotis	<i>Myotis evotis</i>	FSC/-/-/2	Inadequate information.
128. Fringed myotis	<i>Myotis thysanodes</i>	FSC/-/-/2	Inadequate information.
129. Long-legged myotis	<i>Myotis volans</i>	FSC/-/-/2	Inadequate information.
130. Yuma myotis	<i>Myotis yumanensis</i>	FSC/CSC/-/2	Inadequate information.
131. San Diego desert woodrat	<i>Neotoma lepida intermedia</i>	FSC/CSC/-/2	Inadequate information.
132. Pocketed free-tailed bat	<i>Nyctinomops (=Tadarida) femorosaccus</i>	-/CSC/-/2	Inadequate information.
133. Southern mule deer	<i>Odocoileus hemionus</i>	-/-/-2	Indicator species for preserve design. Not likely to be listed.
134. Southern grasshopper mouse	<i>Onychomys torridus ramona</i>	-/CSC/-/2	Inadequate information.
135. Los Angeles pocket	<i>Perognathus</i>	FSC/CSC/-/2	Inadequate information.

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mouse	<i>longimembris brevinasus</i>		
136. Pale big-eared bat	<i>Plecotus townsendii pallescens</i>	-/CSC/-/2	Inadequate information.
137. Big-eared bat	<i>Plecotus townsendii townsendii</i>	-/CSC/-/2	Inadequate information.
138. Big free-tailed bat	<i>Tadarida macrotis macrotis</i>	-/CSC/-/2	Inadequate information.