

1.3 COVERED SPECIES LIST

Flora and Fauna Covered by the Multiple Species Conservation Program

Flora:

<i>Acanthomintha ilicifolia</i>	San Diego thornmint	PE/SE/1B/232
<i>Agave shawii</i>	Shaw's agave	--/2/333
<i>Ambrosia pumila</i>	San Diego ambrosia	--/1B/322
<i>Aphanisma blitoides</i>	Aphanisma	--/S2/3/222
<i>Arctostaphylos glandulosa</i> var. <i>crassifolia</i>	Del Mar manzanita	FE/--/1B/332
<i>Arctostaphylos otayensis</i>	Otay Manzanita	--/1B/323
<i>Astragalus tener</i> var. <i>titi</i>	Coastal dunes milk vetch	F1/SE/1B/333
<i>Baccharis vanessae</i>	Encinitas Coyote brush	F1/SE/1B/233
<i>Brodiaea filifolia</i>	Thread-leafed brodiaea	PT/SE/1B/333
<i>Brodisea occuttii</i>	Orcutt's brodiaea	--/1B/132
<i>Calamagrostis (Satureja) densa</i>	Dense reed grass	--/4/122
<i>Calochortus dunnii</i>	Dunn's mariposa lily	--/SR/1B/222
<i>Caulanthus stenocarpus</i>	Slender-pod jewelflower	--/SR/--/
<i>Ceanothus cyaneus</i>	Lakeside ceanothus	--/1B/322
<i>Ceanothus verrucosus</i>	Wart-stemmed ceanothus	--/1B/121
<i>Cordylanthus maritimus</i> ssp. <i>maritimus</i>	Salt marsh bird's-beak	FE/SE/1B/222
<i>Cordylanthus orcuttianus</i>	Orcutt's bird's-beak	--/2/331
<i>Corethrogyne filaginifolia</i> var. <i>linifolia</i>	Del Mar sand aster	--/1B/323
<i>Cupressus forbesii</i>	Tecate cypress	--/1B/322
<i>Dudleya blochmaniae</i> ssp. <i>brevifolia</i>	Short-leaved dudleya	--/SE/1B/333
<i>Dudleya variegata</i>	Variegated dudleya	--/4/122
<i>Dudleya viscida</i>	Sticky dudleya	F1--/1B/323
<i>Ericameria palmeri</i> ssp. <i>palmeri</i>	Palmer's ericameria	--/2/221
<i>Erysimum ammophilum</i>	Coast wallflower	--/4/123
<i>Eryngium aristulatum</i> ssp. <i>parishii</i>	San Diego button-celery	FE/SE/1B/232
<i>Ferocactus viridescens</i>	San Diego barrel cactus	--/2/131
<i>Hemizonia conjugens</i>	Otay tarplant	PE/SE/1B/332
<i>Lepechinia cardiophylla</i>	Heart-leaved pitcher sage	--/1B/322
<i>Lepechinia ganderi</i>	Gander's pitcher sage	--/1B/312
<i>Lotus nuttallianus</i>	Nuttall's lotus	--/1B/332
<i>Mahonia (Berberis) nevinii</i>	Nevin's barberry	F1/SE/1B/333
<i>Monardella hypoleuca</i> ssp. <i>lanata</i>	Felt-leaved monardella	--/1B/223
<i>Monardella linoides</i> ssp. <i>viminera</i>	Willow monardella	PE/SE/1B/232
<i>Muilla clevelandii</i>	San Diego goldenstar	--/1B/222
<i>Navarretia fossalia</i>	Prostrate navarretia	--/1B/232
<i>Nolina interrata</i>	Denesa bear-grass	F1/SE/1B/332
<i>Opuntia parryi</i> var. <i>serpentina</i>	Snake cholla	--/1B/332
<i>Orcuttia californica</i>	California Orcutt grass	FE/SE/1B/332
<i>Pogogyne abramsii</i>	San Diego mesa mint	FE/SE/1B/233
<i>Pogogyne nudiuscula</i>	Otay Mesa mint	F1/SE/1B/332
<i>Pinus torreyana</i> ssp. <i>torreyana</i>	Torrey pine (native populations)	--/1B/323
<i>Rosa minutifolia</i>	Small leaved rose	--/SE/2/331
<i>Satureja chandleri</i>	San Miguel savory	--/4/122
<i>Senecio ganderi</i>	Gander's butterweed	--/SR/1B/323
<i>Solanum tenuilobatum</i>	Narrow-leaved nightshade	--/--/--
<i>Tetracoccus dioicus</i>	Parry's tetracoccus	--/1B/322

Fauna:

<i>Panoquina errans</i>	Saltmarsh skipper	--/--
<i>Mitoura thornei</i>	Thorne's hairstreak	--/S2
<i>Branchinecta sandiegoensis</i>	San Diego fairy shrimp	FE/--
<i>Streptocephalus woottonii</i>	Riverside fairy shrimp	FE/--
<i>Bufo microscaphus ssp. californicus</i>	Arroyo southwestern toad	FE/SSC
<i>Rana aurora ssp. draytoni</i>	California red-legged frog	FT/SSC
<i>Clemmys marmorata ssp. pallida</i>	Southwestern pond turtle	--/SSC
<i>Chemidophorus hyperythrus ssp. beldingi</i>	Orange-throated whiptail	--/SSC
<i>Phrynosoma coronatum ssp. blainvillei</i>	San Diego horned lizard	--/SSC
<i>Accipiter cooperii</i>	Cooper's hawk	--/SSC
<i>Agelaius tricolor</i>	Tricolores blackbird	--/SSC
<i>Aguila chrysaetos</i>	Goleen Tagle	--/SSC
<i>Aimophila ruficeps ssp. canescens</i>	Southern California rofous crowned sparrow	--/SSC
<i>Branta canadensis ssp. moffitti</i>	Canada goose	--/--
<i>Buteo swainsoni</i>	Swainson's hawk	--/ST
<i>Buteo regalis</i>	Ferruginous hawk	--/SSC
<i>Campylorhynchus brunneicapillus ssp. couesi</i>	Coastal cactus wren	PE/SSC
<i>Charadrius alexandrinus ssp. nivosus</i>	Western snowy plover	FT/SSC
<i>Charadrius montanus</i>	Mountain plover	--/SSC
<i>Circus cyaneus</i>	Northern harrier	--/SSC
<i>Egretta rufescens</i>	Redish egret	--/--
<i>Empidonax traillii ssp. extimus</i>	SW. willow flycatcher	FE/SE
<i>Falco peregrinus anatum</i>	American peregrine falcon	--/ST
<i>Haliaeetus leucocephalus</i>	Bald eagle	FE/SE
<i>Numenius americanus</i>	Long-billed curlew	--/SSC
<i>Passerculus sandwichensis ssp. beldingi</i>	Belding's savannah sparrow	--/SE
<i>Passerculus sandwichensis ssp. rostratus</i>	Large-billed savannah sparooow	--/SSC
<i>Pelcanus occidentalis ssp. californicus</i>	California brown pelican	FE/SE
<i>Plegadis chihi</i>	White-faced ibis	--/SSC
<i>Polioptila californica ssp. californica</i>	California gnatcatcher	FT/SSC
<i>Rallus longirostris ssp. levipes</i>	Light-footed clapper rail	FE/SE
<i>Sialia mexicana</i>	Western bluebird	--/--
<i>Speotyto (Athene) cunicularia ssp. hypugaea</i>	Burrowing owl	--/SSC
<i>Sterna elegans</i>	Elegant tern	--/SSC
<i>Sterna antillarum ssp. browni</i>	California least tern	FE/SE
<i>Vireo bellii ssp. pusillus</i>	Least Bell's vereo	FE/SE
<i>Taxidea taxus</i>	American badger	--/SSC
<i>Felis concolor</i>	Mountain lion	--/--
<i>Odocoileus hemionus fuliginata</i>	Southern mule deer	--/--

F- Federal Listing

S – State of California Listing

CNPS – California Native Plant Society's (CNPS) List

RED – CNPS's Rarity, Endangerment and Distribution Code

The majority of the covered species are considered adequately conserved provided that the conditions described in “Species Evaluated For Coverage Under the MSCP” (Appendix A) are implemented. Refer to **Appendix A** for a full description of the conditions for coverage. Implementation of the conditions have been assured by incorporation of policies and/or guidelines into the appropriate section(s) of this Subarea Plan, associated land development regulations and/or biology guidelines.