North County MSCP SAP

Species to be Analyzed for Coverage

Working Draft: 5/2/2001

Common Name	*Scientific Name*	County Seeking Coverage	RYG	Status Fed/Ca/ CNPS
PLANTS				
San Diego Thornmint	*Acanthomintha ilicifolia*	X	1	FT/SE/1B
San Diego adolphia	*Adolphia californica*	X	3	-/-/2
San Diego ambrosia	*Ambrosia pumila*	X	2	FSC/-/1B
Aphanisma	*Aphanisma blitoides*	X	2	FSC/-/1B
Del Mar Manzanita	*Arctostaphylos glandulosa crassifolia*	X	1	FE/-/1B
Rainbow manzanita	*Arctostaphylos rainbowensis*	X	3	-/-/1B
Encinitas Baccharis	*Baccharis vanessae*	X	1	FT/SE/1B
Nevin's barberry	*Berberis (=Mahonia) nevinii*	X	1	FE/SE/1B
Thread-leaved brodiaea	*Brodiaea filifolia*	X	1	FT/SE/1B
Orcutt's brodiaea	*Brodiaea orcuttii*	X	2	FSC/-/1B
Wart stemmed ceanothus	*Ceanothus verrucosus*	X	2	FSC/-/2
Orcutt's Spineflower	*Chorizanthe orcuttiana*	X	1	FE/SE/1B
Summer holly	*Comarostaphylis diversifolia diversifolia*	X	2	FSC/-/1B
Blochman's Dudleya	*Dudleya blochmaniae ssp. blochmaniae*	X	2	FSC/-/1B
Short-leaved Dudleya	*Dudleya blochmaniae ssp. brevifolia*	X	1	FSC/SE/1B
Sticky (-leaved) dudleya	*Dudleya viscida*	X	2	FSC/-/1B
San Diego button-celery	*Eryngium aristulatum parishii*	X	1	FE/SE/1B
Cliff spurge	*Euphorbia misera*	X	3	-/-/2
Coast barrel cactus	*Ferrocactus viridescens*	X	2	FSC/-/2
Mojave tarplant	*Hemizonia mohavensis*	X	1	FSC/SE/1B
Southern tarplant	*Hemizonia parryi australis*	X	2	FSC/-/1B
Heart-leaved pitcher sage	*Lepechinia cardiophylla*	X	2	FSC/-/1B
San Diego goldenstar	*Muilla clevelandii*	X	2	FSC/-/1B
Little mousetail	*Myosurus minimus apus*	X	2	FSC/-/3
Spreading (=Ditch) navarretia	*Navarretia fossalis*	X	1	FT/-/1B
Chaparral beargrass	*Nolina cismontana*	X	3	-/-/-
Nuttall's scrub oak	*Quercus dumosa*	X	2	FSC/-/1B
Engelmann oak	*Quercus engelmannii*	X	3	-/-/4
San Miguel savory	*Satureja (=Calamintha) chandleri*	X	3	-/-/4
Gander's butterweed	*Senecio ganderi*	X	2	FSC/SR/1B
Parry's tetracoccus	*Tetracoccus dioicus*	X	2	FSC/-/1B
INVERTEBRATES				
San Diego fairy shrimp	*Branchinecta sandiegoensis*	X	1	FE/-
Quino checkerspot butterfly	*Euphydryas editha quino*	X	1	FE
Dun skipper	*Euphyes vestris harbisoni*	X	2	FSC/-
Hermes copper	*Lycaena hermes*	X	2	FSC/-
Riverside fairy shrimp	*Streptocephalus wootoni*	X	1	FE/-
FISHES				
Rainbow trout – steelhead form	*Oncorhynchus mykiss*	X	1	FE
AMPHIBIANS				
Arroyo southwestern toad	*Bufo microscaphus californicus*	X	1	FE/CSC
California red-legged frog	*Rana aurora draytonii*	X	1	FT
Western spadefoot toad	*Scaphiopus hammondii*	X	2	FSC/CSC
California newt	*Taricha torosa torosa*	X	2	-/CSC
REPTILES				
Southwestern pond turtle	*Clemmys marmorata pallida*	X	2	FSC/CSC
Orange-throated whiptail	*Cnemidophorus hyperythrus beldingi*	X	2	FSC/CSC
San Diego horned lizard	*Phrynosoma coronatum blainvillei*	X	2	FSC/CSC
BIRDS				
Cooper's hawk*	*Accipiter cooperi*	X	2	-/CSC
Tricolored blackbird*	*Agelaius tricolor*	X	2	FSC/CSC
Rufous-crowned sparrow	*Aimophila ruficeps canescens*	X	2	FSC/CSC
Grasshopper sparrow	*Amnodramus savannarum perpallidus*	X	2	FSC
Bell's sage sparrow	*Amphispiza belli belli*	X	2	-/CSC
Golden eagle	*Aquila chrysaetos*	X	2	-/CSC
Cactus wren	*Campylorhynchus brunneicapillus couesi*	X	2	-/CSC
Northern harrier*	*Circus cyaneus*	X	2	-/CSC
Western yellow-billed cuckoo*	*Coccyzus americanus occidentalis*	X	1	-/SE
Southwestern willow flycatcher*	*Empidonax traillii extimus*	X	1	FE/-
Peregrine falcon	*Falco peregrinus*	X	1	(delisted)FE/SE
Bald eagle	*Haliaeetus leucocephalus*	X	1	FE/SE
Yellow-breasted chat*	*Icteria virens auricollis*	X	2	-/CSC
Osprey*	*Pandion haliaetus*	X	2	-/CSC
White-faced ibis*	*Plegadis chihi*	X	2	-/CSC
California gnatcatcher	*Polioptila californica californica*	X	1	FT/CSC
Light-footed clapper rail	*Rallus longirostris levipes*	X	1	FE/SE
Western bluebird	*Sialia mexicana*	X	3	-
Burrowing owl*	*Speotyto (=Athene) cunicularia hypugaea*	X	2	FSC/CSC
California spotted owl	*Strix occidentalis occidentalis*	X	2	FSC/CSC
Least Bell's vireo	*Vireo bellii pusillus*	X	1	FE/SE
MAMMALS				
Stephens' kangaroo rat	*Dipodomys stephensi*	X	1	FE/ST
Ramona grasshopper mouse	*Onychomys torridus ramona*	X	2	FSC/CSC
Mountain lion	*Felis concolor*	X	3	-
Black-tailed jackrabbit	*Lepus californicus bennettii*	X	2	FSC/CSC
Southern mule deer	*Odocoileus hemionus*	X	3	-
	TOTAL SPECIES	70		

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Species That May Benefit from the Plan

But, ***Not Seeking Coverage at This Time***

Common Name	*Scientific Name*	Additional Species that may Benefit from Plan	RYG	Status Fed/Ca/ CNPS
PLANTS				
Shaw's agave	*Agave shawii*	X	2	FSC/-/2
Palmer's sage	*Artemisia palmeri*	X	3	-/-/2
San Diego Milkvetch	*Astragalus oocarpus*	X	2	FSC/-/1B
South Coast saltscale (Pacific saltbush)	*Atriplex pacifica*	X	2	FSC/-/1B
Mexican mosquito fern	*Azolla mexicana*	X	3	-/-/4
Round-leaved boykinia	*Boykinia rotundifolia*	X	3	-/-/4
Brewer's calandrinia	*Calandrinia breweri*	X	3	-/-/4
Dunn's mariposa lily	*Calochortus dunii*	X	2	FSC/SR/1B
Lewis sun cup	*Camissonia lewisii*	X	3	-/-/3
Slender-pod jewelflower	*Caulanthus stenocarpus*	X	2	FSC/SR/-
Lakeside ceanothus	*Ceanothus cyaneus*	X	2	FSC/-/1B
Southern mountain misery	*Chamaebatia australis*	X	3	-/-/4
Long-spined spineflower	*Chorizanthe polygonoides longispina*	X	2	FSC/-/1B
Prostrate spineflower	*Chorizanthe procumbens*	X	3	-/-/4
Campo clarkia	*Clarkia delicata*	X	3	-/-/2
Small-flowered morning-glory	*Convolvulus simulans*	X	3	-/-/4
Many-stemmed dudleya	*Dudleya multicaulis*	X	2	FSC/-/1B
Palmer's ericameria (goldenbush)	*Ericameria palmeri ssp. palmeri*	X	2	FSC/-/2
Johnston's bedstraw	*Galium johnstonii*	X	3	-/-/4
Caraway-leaved gilia	*Gilia caruifolia*	X	3	-/-/4
Mission Canyon bluecup	*Githopsis diffusa filicaulis*	X	2	FSC/-/1B
Palmer's grapplinghook	*Harpagonella(=Pectocarya) palmeri (palmeri)*	X	2	FSC/-/2
San Diego County alum root	*Heuchera rubescens versicolor*	X	3	-/-/2
Graceful tarplant	*Holocarpha virgata elongata*	X	2	FSC/-/4
Vernal barley	*Hordeum intercedens*	X	3	-/-/3
Ramona horkelia	*Horkelia truncata*	X	3	-/-/1B
Beautiful hulsea	*Hulsea vestita callicarpha*	X	3	-/-/4
Decumbent goldenbush	*Isocoma menziesii decumbens*	X	3	-/-/1B
So. California black walnut	*Juglans californica californica*	X	3	-/-/4
Soutwestern spiny rush	*Juncus acutus leopoldii*	X	3	-/-/4
Robinson's pepper-grass	*Lepidium virginicum var. robinsonii*	X	3	-/-/1B
Ocellated Humboldt lily	*Lilium humboldtii ocellatum*	X	3	-/-/4
Lemon lily	*Lilium parryi*	X	2	FSC/-/1B
Orcutt's linanthus	*Linanthus orcuttii*	X	2	FSC/-/1B
Small-flowered microseris	*Microseris douglasii platycarpha*	X	3	-/-/4
Cleveland's bush monkeyflower	*Mimulus clevelandii*	X	3	-/-/4
Palomar monkeyflower	*Mimulus diffusus*	X	3	-/-/4
Felt leaved rock mint	*Monardella hypoleuca lanata*	X	3	-/-/1B
Hall's monardella	*Monardella macrantha hallii*	X	3	-/-/1B
San Felipe monardella	*Monardella nana leptosiphon*	X	2	FSC/-/2
California spineflower	*Mucronea californica*	X	3	-/-/4
Mud nama	*Nama stenocarpum*	X	3	-/-/2
Snake cholla	*Opuntia parryi serpentina*	X	2	FSC/-/1B
Brand's phacelia	*Phacelia stellaris*	X	3	-/-/1B
Fish's milkwort	*Polygala cornuta fishiae*	X	3	-/-/4
Southern skullcap	*Scutellaria bolanderi austromontana*	X	3	-/-/1B
Bluish spike-moss	*Selaginella asprella*	X	3	-/-/4
Mesa club moss	*Selaginella cinerascens*	X	3	-/-/4
Hammitt's claycress	*Sibaropsis hammittii*	X		
INVERTEBRATES				
Monarch butterfly	*Danaus plexippus*	X	3	-
Robinson's rain beetle	*Phobetus robinsoni*	X		

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FISHES				
Arroyo chub	*Gila orcutti*	X	2	FSC/CSC
Sierra San Pedro Martir trout-----	*Salmo nelsoni---?*	X		
AMPHIBIANS				
Large-blotched salamander	*Ensatina escholtzii klauberi*	X	2	FSC/CSC
REPTILES				
Silvery legless lizard	*Anniella pulchra pulchra*	X	2	FSC/CSC
Coastal rosy boa	*Charina trivirgata roseofusca*	X	2	FSC/-
Coastal western whiptail	*Cnemidophorus tigris multiscutatus*	X	2	FSC/-
San Diego banded gecko	*Coleonyx variegatus abbottii*	X	2	FSC/-
Northern red diamond rattlesnake	*Crotalus ruber ruber*	X	2	FSC/CSC
San Diego ringneck snake	*Diadophis punctatus similis*	X	3	-/-
Coronado skink	*Eumeces skiltonianus interparietalis*	X	2	FSC/CSC
San Diego mountain kingsnake	*Lampropeltis zonata pulchra*	X	2	FSC/CSC
Coast patch-nosed snake	*Salvadora hexalepis virgultea*	X	2	FSC/CSC
Southern sagebrush lizard	*Sceloporus graciosus vandenburgianus*	X	3	-
Two stripe garter snake	*Thamnophis hammondii*	X	2	FSC/CSC
California red-sided garter snake	*Thamnophis sirtalis infernalis*	X	3	-
BIRDS				
Sharp-shinned hawk*	*Accipiter striatus*	X	2	-/CSC
Great blue heron	*Ardea herodias*	X	3	-
Short-eared owl*	*Asio flammeus*	X	2	-/CSC
Long-eared owl*	*Asio otus*	X	2	-/CSC
Redhead	*Aythya americana*	X	3	-
Canada goose (Winter)	*Branta canadensis*	X		
Red-shouldered hawk	*Buteo lineatus*	X	3	-
Ferruginous hawk	*Buteo regalis*	X	2	-/CSC
Green heron	*Butorides striatus*	X	3	-
Turkey vulture*	*Cathartes aura*	X	3	-
Mountain plover	*Charadrius montanus*	X	2	-/CSC
Olive-sided flycatcher	*Contopus borealis*	X	3	-
Black swift (Non-breeder)	*Cypseloides niger*	X	2	-/CSC
Yellow warbler*	*Dendroica petechia*	X	2	-/CSC
Reddish egret	*Egretta rufescens*	X	3	-
White-tailed (=black-shouldered) kite	*Elanus leucurus*	X	3	-/-
California horned lark	*Eremophila alpestris actia*	X	2	-/CSC
Merlin	*Falco columbarius*	X	2	-/CSC
Prairie falcon*	*Falco mexicanus*	X	2	-/CSC
Gray-headed junco (Winter-rare)	*Junco hyemalis caniceps*	X	2	-/CSC
Loggerhead shrike	*Lanius ludovicianus*	X	2	-/CSC
California gull (Non-breeding)	*Larus californicus*	X	2	-/CSC
Double-crested cormorant (rookery)	*Phalacrocorax auritus*	X	2	-/CSC
Summer tanager (Non-breeding)	*Piranga rubra*	X	2	-/CSC
Purple martin*	*Progne subis*	X	2	-/CSC
Vermilion flycatcher	*Pyrocephalus rubinus*	X	2	-/CSC
MAMMALS				
Pallid bat	*Antrozous pallidus*	X	2	-/CSC
Ringtail	*Bassaricus astutus*	X	3	-
Dulzura California pocket mouse	*Chaetodipus californicus femoralis*	X	2	FSC/CSC
Townsend's Western Big-eared Bat	*Corynorhinus townsendii pallescens*	X	2	FSC/CSC
Spotted bat	*Euderma maculatum*	X	2	-/CSC
Small-footed myotis	*Myotis ciliolabrum*	X	2	FSC/-
Long eared myotis	*Myotis evotis*	X	2	FSC/-
Fringed myotis	*Myotis thysanodes*	X	2	FSC/-
Yuma myotis	*Myotis yumanensis*	X	2	FSC/CSC
San Diego desert woodrat	*Neotoma lepida intermedia*	X	2	FSC/CSC
Pocketed free-tailed bat	*Nyctinomops(=Tadarida) femorosaccus*	X	2	-/CSC
Los Angeles pocket mouse	*Perognathus longimembris brevinasus*	X	2	FSC/CSC
Big free-tailed bat	*Tadarida macrotis macrotis*	X	2	-/CSC
American badger	*Taxidea taxus*	X	2	-/CSC
	TOTAL SPECIES	**106**		