

Scientific Name	Common Name	Taxonomic	Distribution Model	Connectivity Models
Priority Species				
Melanerpes formicivorus	ACORN WOODPECKER	bird	X	
Aneides lugubris	ARBOREAL SALAMANDER	amphibian	X	
Ursus americanus	BLACK BEAR	carnivore	X	X
Lepus californicus	BLACK-TAILED JACKRABBIT	lagomorph	X	X
Lynx rufus	BOBCAT	carnivore	X	X
Spermophilus beecheyi	CALIFORNIA GROUND SQUIRREL	rodent	X	
Dipodomys californicus	CALIFORNIA KANGAROO RAT	rodent	X	
Callipepla californica	CALIFORNIA QUAIL	bird	X	
Toxostoma redivivum	CALIFORNIA THRASHER	bird	X	
Phrynosoma coronatum	COAST HORNED LIZARD	reptile	X	
Accipiter cooperii	COOPER'S HAWK	bird	X	
Neotoma fuscipes	DUSKY-FOOTED WOODRAT	rodent	X	X
Rana boylei	FOOTHILL YELLOW-LEGGED FROG	amphibian	X	
Pituophis catenifer	GOPHER SNAKE	reptile	X	
Urocyon cinereoargenteus	GRAY FOX	carnivore	X	X
Dipodomys heermanni	HEERMANN'S KANGAROO RAT	rodent	X	
Chondestes grammacus	LARK SPARROW	bird	X	
Hydromantes brunus	LIMESTONE SALAMANDER	amphibian	X	
Puma concolor	MOUNTAIN LION	carnivore	X	X
Oreortyx pictus	MOUNTAIN QUAIL	bird	X	
Odocoileus hemionus	MULE DEER	hoofed animal	X	X
Glaucidium gnoma	NORTHERN PYGMY OWL	bird	X	
Antrozous pallidus	PALLID BAT	bat	X	
Coluber constrictor	RACER	reptile	X	
Elgaria multicarinata	SOUTHERN ALLIGATOR LIZARD	reptile	X	
Pipilo maculatus	SPOTTED TOWHEE	bird	X	
Sciurus griseus	WESTERN GRAY SQUIRREL	rodent	X	X
Actinemys marmorata	WESTERN POND TURTLE	reptile	X	X
Aix sponsa	WOOD DUCK	bird	X	
Pica nuttalli	YELLOW BILLED MAGPIE	bird	X	
Secondary Species				
Taxidea taxus	AMERICAN BADGER	carnivore	X	
Sylvilagus bachmani	BRUSH RABBIT	lagomorph	X	
Erethizon dorsatum	COMMON PORCUPINE	rodent	X	
Mustela frenata	LONG-TAILED WEASEL	carnivore	X	
Tamias merriami	MERRIAM'S CHIPMUNK	rodent	X	
Aplodontia rufa	MOUNTAIN BEAVER	rodent	X	
Glaucomys sabrinus	NORTHERN FLYING SQUIRREL	rodent	X	
Bassariscus astutus	RINGTAIL	carnivore	X	
Contia tenuis	SHARP-TAILED SNAKE	reptile	X	
Masticophis lateralis	STRIPED RACER	reptile	X	
Spea hammondi	WESTERN SPADEFOOT	amphibian	X	
Spilogale gracilis	WESTERN SPOTTED SKUNK	carnivore	X	

Project information is available at <http://www.dfg.ca.gov/biogeodata/projects/connectivity.asp> or contact Crystal Krause (crystal.krause@wildlife.ca.gov) for more information.