

Mammals of the Big Chico Creek Ecological Preserve

Common Name	known / expected	Scientific Name	Habitat Association					Special Status		
			Acorns	Riparian	Logs, brush piles	Snags	Rocks, cliffs, caves, burrows	Federal	State	Harvest
Virginia opossum	k	<i>Didelphis virginiana</i>	x	x	x	x	x			x
Ornate shrew	e	<i>Sorex ornatus</i>		x	x					
Trowbridge's shrew	k	<i>Sorex trowbridgii</i>			x					
vagrant shrew	k	<i>Sorex vagrans</i>		x	x				Cand.	
broad-footed mole	k	<i>Scapanus latimanus</i>		x					Cand	SC
California myotis	e	<i>Myotis californicus</i>		x		x	x			
western small-footed myotis	e	<i>Myotis ciliolabrum</i>		x		x	x		SC	
little brown myotis	e	<i>Myotis lucifugus</i>		x		x	x		Cand	SC
Yuma myotis	k	<i>Myotis yumanensis</i>		x		x	x			
western red bat	e	<i>Lasiurus blossevillii</i>		x		x	x			
hoary bat	e	<i>Lasiurus cinereus</i>		x		x				
silver-haired bat	e	<i>Lasionycteris noctivagans</i>		x		x	x			
western pipistrelle	k	<i>Pipistrellus hesperus</i>		x		x	x			
big brown bat	e	<i>Eptesicus fuscus</i>		x		x	x			
Townsend's Big-eared Bat	e	<i>Plecotus townsendii</i>								
Pallid Bat	k	<i>Antrozous pallidus</i>								
Brazilian free-tailed bat	k	<i>Tadarida brasiliensis</i>		x			x			
Audubon's Cottontail	k	<i>Sylvilagus audubonii</i>					x			
brush rabbit	e	<i>Sylvilagus bachmani</i>		x	x		x		Cand	E
black-tailed hare (jackrabbit)	k	<i>Lepus californicus</i>		x						SC x
Mountain beaver	e	<i>Aplodontia rufa</i>		x			x			
Northern Flying Squirrel	k	<i>Glaucomys sabrinus</i>	x	x		x	x			
California ground squirrel	k	<i>Spermophilus beecheyi</i>	x	x	x		x			x
western gray squirrel	k	<i>Sciurus griseus</i>	x	x	x	x				x
Botta's pocket gopher	k	<i>Thomomys bottae</i>		x			x			
California kangaroo rat	k	<i>Dipodomys californicus</i>							Cand	SC
American beaver	k	<i>Castor canadensis</i>		x						x
western harvest mouse	k	<i>Reithrodontomys megalotis</i>		x						
brush mouse	e	<i>Peromyscus boylei</i>	x	x	x	x	x			

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deer mouse	k	<i>Peromyscus maniculatus</i>	x	x	x		x			
Pinyon mouse	e	<i>Peromyscus truei</i>		x	x		x			
dusky-footed woodrat	k	<i>Neotoma fuscipes</i>	x	x	x				Cand	SC
California vole	k	<i>Microtus californicus</i>		x			x			
long-tailed vole	e	<i>Microtus longicaudus</i>								
house mouse	k	<i>Mus musculus</i>		x	x		x			
Norway rat	e	<i>Rattus norvegicus</i>		x			x			
black rat	e	<i>Rattus rattus</i>	x	x	x		x			
Common muskrat	e	<i>Ondatra zibethicus</i>		x			x			
Common porcupine	k	<i>Erethizon dorsatum</i>		x	x	x	x			
coyote	k	<i>Canis latrans</i>		x	x	x	x			x
common gray fox	k	<i>Urocyon cinereoargenteus</i>		x	x	x	x			x
black bear	k	<i>Ursus americanus</i>	x	x	x	x	x			x
ringtail	k	<i>Bassariscus astutus</i>		x	x	x	x		Prot.	
raccoon	k	<i>Procyon lotor</i>	x	x	x	x	x			x
Long-tailed weasel	e	<i>Mustela frenata</i>		x	x	x	x			x
American Mink	e	<i>Mustela vison</i>		x	x					
American Badger	e	<i>Taxidea taxus</i>		x			x			x
western spotted skunk	e	<i>Spilogale gracilis</i>		x	x	x	x		Cand.	x
striped skunk	k	<i>Mephitis mephitis</i>		x	x		x			
river otter	e	<i>Lutra canadensis</i>		x	x		x			x
feral cat	k	<i>Felis sylvestris</i>		x	x		x			
mountain lion	k	<i>Felis concolor</i>		x		x	x		Prot.	
bobcat	k	<i>Felis rufus</i>		x	x		x			x
wild pig	k	<i>Sus scrofa</i>	x	x	x					x
black-tailed deer	k	<i>Odocoileus hemionus columbianus</i>	x	x						x