

## Mammals

Common Name	Scientific Name	Occurrence
<b><u>Artiodactyla</u></b>		
Collared Peccary	<i>Pecari tajacu</i>	E
Domestic cow*	<i>Bos taurus</i>	S,O
Mule Deer	<i>Odocoileus hemionus</i>	E
Whitetail Deer	<i>Odocoileus virginianus</i>	E
<b><u>Carnivora</u></b>		
Badger	<i>Taxidea taxus</i>	P
Black Bear	<i>Ursus americanus</i>	O
Bobcat	<i>Lynx rufus</i>	E
Coati	<i>Nasua narica</i>	E
Coyote	<i>Canis latrans</i>	E
Domestic Cat*	<i>Felis catus</i>	S,O
Feral Dog*	<i>Canis familiaris</i>	S,O
Gray Fox	<i>Urocyon cinereoargenteus</i>	E
Hooded Skunk	<i>Mephitis macroura</i>	P
Mountain Lion	<i>Felis concolor</i>	O
Raccoon	<i>Procyon lotor</i>	E
Ringtail Cat	<i>Bassariscus astutus</i>	E
Striped Skunk	<i>Mephitis mephitis</i>	E
Western Spotted Skunk	<i>Spilogale gracilis</i>	P
White-backed Hog-nosed Skunk	<i>Conepatus mesoleucus</i>	P
<b><u>Chiroptera (Bats)</u></b>		
Big Brown Bat	<i>Eptesicus fuscus pallidus</i>	E
Big Freetail Bat	<i>Tadarida macrotis</i>	P
Brazilian Free-tailed Bat	<i>Tadarida brasiliensis</i>	P
California Leaf-nosed Bat	<i>Macrotus californicus</i>	P
California Myotis	<i>Myotis californicus stephensi</i>	P
Fringed Myotis	<i>Myotis thysanodes</i>	P
Greater Western Mastiff Bat	<i>Eumops perotis californicus</i>	P
Lesser Long-nosed Bat	<i>Leptonycteris curasoae yerbabuena</i>	P
Mexican Free-tailed Bat	<i>Tadarida brasiliensis mexicana</i>	E
Mexican Long-tongued Bat	<i>Choeronycteris mexicana</i>	E
Pallid Bat	<i>Antrozous pallidus pallidus</i>	E
Southwestern Myotis	<i>Myotis auriculus</i>	P
Western Pipistrelle	<i>Pipistrellus hesperus</i>	P
Western Small-footed Myotis	<i>Myotis ciliolabrum</i>	P
Yuma Myotis	<i>Myotis yumanensis</i>	P
<b><u>Insectivora</u></b>		
Arizona Shrew	<i>Sorex arizonae</i>	P
Desert Shrew	<i>Notiosorex crawfordi</i>	P
<b><u>Lagomorpha (Rabbits)</u></b>		
Antelope Jack Rabbit	<i>Lepus alleni</i>	E
Black-tailed Jack Rabbit	<i>Lepus californicus</i>	E
Desert Cottontail	<i>Sylvilagus audubonii</i>	E

### **Rodentia (Rodents)**

Arizona Cotton Rat	<i>Sigmodon arizonae</i>	E
Arizona Pocket Mouse	<i>Perognathus amplus</i>	E
Botta's Pocket Gopher	<i>Thomomys bottae</i>	E
Brush Mouse	<i>Peromyscus boylii</i>	P
Cactus Mouse	<i>Peromyscus eremicus</i>	P
Deer Mouse	<i>Peromyscus maniculatus</i>	P
Desert Pocket Mouse	<i>Chaetodipus penicillatus</i>	E
Harris' Antelope Ground Squirrel	<i>Ammospermophilus harrisi</i>	E
Merriam's Kangaroo Rat	<i>Dipodomys merriami</i>	P
Merriam's Mouse	<i>Peromyscus merriami</i>	E
North American Porcupine	<i>Erethizon dorsatum</i>	E
Rock Pocket Mouse	<i>Chaetodipus intermedius</i>	E
Rock Squirrel	<i>Spermophilus variegatus</i>	E
Southern Grasshopper Mouse	<i>Onychomys torridus torridus</i>	E
Western Harvest Mouse	<i>Reithrodontomys megalotis</i>	P
White-throated Woodrat	<i>Neotoma albigula</i>	E

\* Nonnative, invasive species

### **Occurrence**

E = Existing within Preserve

O = Occasional occurrence within Preserve

P = Potentially present within Preserve

S = Surrounding presence outside of Preserve

## Birds

Common Name	Scientific Name	Abundance	Status
<b><u>Anseriforms (Waterfowl)</u></b>			
Mallard Duck	<i>Anas platyrhynchos</i>	R	P
Redhead	<i>Aythya americana</i>	R	W
Cinnamon Teal	<i>Anas cyanoptera</i>	R	W
<b><u>Ciconiiformes (Storks &amp; Relatives)</u></b>			
Black-crowned Night Heron		R	M
Cattle Egret	<i>Bubulcus ibis</i>	R	M
Great Blue Heron	<i>Ardea Herodias</i>	U	W
Green Heron	<i>Butorides virescens</i>	R	M
Turkey Vulture	<i>Cathartes aura</i>	C	S
<b><u>Falconiformes (Diurnal Birds of Prey)</u></b>			
American Kestrel	<i>Falco sparverius</i>	U	P
Common Black-Hawk	<i>Buteogallus anthracinus</i>	R	M
Cooper's Hawk	<i>Accipiter cooperii</i>	C	P
Crested Caracara <sup>1</sup>	<i>Caracara cheriway</i>	R	M
Ferruginous Hawk	<i>Buteo regalis</i>	U	W
Gray Hawk	<i>Asturina nitida</i>	U	S
Harris's Hawk	<i>Parabuteo unicinctus</i>	U	P
Northern Harrier	<i>Circus cyaneus</i>	U	W
Peregrine Falcon	<i>Falco peregrinus</i>	C	W
Prairie Falcon	<i>Falco mexicanus</i>	R	W
Red-tailed Hawk	<i>Buteo jamaicensis</i>	C	P
Rough-legged Hawk	<i>Buteo lagopus</i>	U	W
Sharp-shinned Hawk	<i>Accipiter striatus</i>	R	W
Swainson's Hawk	<i>Buteo swainsoni</i>	R	S
<b><u>Galliformes (Quail)</u></b>			
Gambel's Quail	<i>Callipepla gambelii</i>	C	P
<b><u>Gruiformes (Coots, Cranes &amp; Rails)</u></b>			
Sora <sup>1</sup>	<i>Porzana carolina</i>	R	M
Virginia Rail <sup>1</sup>	<i>Rallus limicola</i>	R	M
<b><u>Charadriiformes</u></b>			
Least Sandpiper <sup>1</sup>	<i>Calidris minuilla</i>	R	M
Spotted Sandpiper <sup>1</sup>	<i>Actilis macularius</i>	R	M
<b><u>Columbiformes (Doves &amp; Pigeons)</u></b>			
Common Ground Dove	<i>Columbina passerine</i>	U	S
Inca Dove	<i>Columbina inca</i>	C	P
Mourning Dove	<i>Zenaida macroura</i>	C	P
Rock Pigeon	<i>Columba livia</i>	R	P
White-winged Dove	<i>Zenaida asiatica</i>	C	S
<b><u>Cuculiformes (Cuckoos &amp; Relatives)</u></b>			
Greater Roadrunner	<i>Geococcyx californianus</i>	C	P
Western Yellow-billed Cuckoo	<i>Coccyzus americanus occidentalis</i>	U	S

**Strigiformes (Owls)**

Barn Owl	<i>Tyto alba</i>	U	P
Elf Owl	<i>Micrathene whitneyi</i>	C	S
Great Horned Owl	<i>Bubo virginianus</i>	C	P
Western Screech Owl	<i>Otus kennicottii</i>	C	P

**Caprimulgiformes (Night Birds)**

Common Nighthawk	<i>Chordeiles minor</i>	R	M
Common Poorwill	<i>Phalaenoptilus nuttallii</i>	C	S
Lesser Nighthawk	<i>Chordeiles acutipennis</i>	C	P

**Apodiformes (Hummingbirds & Swifts)**

Anna's Hummingbird	<i>Calypte anna</i>	C	P
Black-chinned Hummingbird	<i>Archilochus alexandri</i>	C	S
Broad-billed Hummingbird	<i>Cynanthus latirostris</i>	U	S
Broad-tailed Hummingbird	<i>Selasphorus platycercus</i>	R	M
Rufous Hummingbird	<i>Selasphorus rufus</i>	R	M
Vaux's Swift	<i>Chaetura vauxi</i>	R	M
White-throated Swift	<i>Aeronautes saxatalis</i>	U	P

**Coraciiformes (Kingfishers & Relatives)**

Belted Kingfisher	<i>Ceryle alcyon</i>	U	W
Green Kingfisher	<i>Chloroceryle americana</i>	R	P

**Piciformes (Woodpeckers & Relatives)**

Gila Woodpecker	<i>Malanerpes uropygialis</i>	C	P
Gilded Flicker	<i>Colaptes chrysoides</i>	U	P
Ladder-backed Woodpecker	<i>Picoides scalaris</i>	C	P
Northern Flicker	<i>Colaptes chrysoides</i>	C	P
Red-naped Sapsucker	<i>Sphyrapicus nuchalis</i>	U	W

**Passeriformes (Perching Birds)**

Abert's Towhee	<i>Pipilo aberti</i>	C	P
American Goldfinch	<i>Carduelis tristis</i>	R	W
American Redstart	<i>Setophaga ruticilla</i>	R	S
American Robin	<i>Turdus migratorius</i>	R	M
Ash-throated Flycatcher	<i>Myiarchus cinerascens</i>	C	S
Bank Swallow	<i>Riparia riparia</i>	R	M
Barn Swallow	<i>Hirundo rustica</i>	U	M
Bell's Vireo	<i>Vireo bellii</i>	C	S
Bewick's Wren	<i>Thryomanes bewikii</i>	C	P
Black Phoebe	<i>Sayornis nigricans</i>	C	P
Black-headed Grosbeak	<i>Pheucticus melanocephalus</i>	U	M
Black-tailed Gnatcatcher	<i>Polioptila melanura</i>	C	P
Black-throated Gray Warbler	<i>Dendroica nigrescens</i>	U	W
Black-throated Sparrow	<i>Amphispiza bilineata</i>	R	W
Blue Grosbeak	<i>Guiraca caerulea</i>	U	S
Blue-gray Gnatcatcher	<i>Polioptila caerulea</i>	U	M
Brewer's Blackbird	<i>Euphagus cyanocephalus</i>	U	W
Brewer's Sparrow	<i>Spizella breweri</i>	U	W
Bridled Titmouse	<i>Baeolophus wollweberi</i>	R	P
Bronzed Cowbird*	<i>Molothrus aeneus</i>	U	S
Brown-crested Flycatcher	<i>Myiarchus tyrannulus</i>	C	S
Brown-headed Cowbird*	<i>Molothrus ater</i>	U	P

Buff-breasted Flycatcher	<i>Empidonax fulvifrons</i>	R	S
Bullock's Oriole	<i>Icterus bullockii</i>	U	S
Cactus Wren	<i>Campylorhynchus brunneicapillus</i>	C	P
Canyon Towhee	<i>Pipilo fuscus</i>	C	P
Canyon Wren	<i>Catherpes mexicanus</i>	U	P
Cassin's Kingbird	<i>Tyrannus vociferans</i>	C	S
Cassin's Sparrow	<i>Aimophila cassinii</i>	R	M
Cassin's Vireo	<i>Vireo cassinii</i>	U	M
Chihuahuan Raven	<i>Corvus cryptoleucus</i>	U	P
Chipping Sparrow	<i>Spizella passerine</i>	U	W
Cliff Swallow	<i>Petrochelidon pyrrhonota</i>	U	M
Common Raven	<i>Corvus corax</i>	C	P
Common Yellowthroat	<i>Geothlypis trichas</i>	U	S
Crissal Thrasher	<i>Toxostoma crissale</i>	U	P
Curve-billed Thrasher	<i>Toxostoma curvisostre</i>	C	P
Dusky Flycatcher	<i>Empidonax oberholseri</i>	R	M
Dusky-capped Flycatcher	<i>Myiarchus tuberculifer</i>	R	M
Eastern Meadowlark	<i>Sturnella magna</i>	R	W
European Starling	<i>Sturnus vulgaris</i>	R	P
Fox Sparrow	<i>Passerella iliaca</i>	R	W
Gray Flycatcher	<i>Empidonax wrightii</i>	U	W
Gray Vireo	<i>Vireo vicinior</i>	R	M
Great-tailed Grackle	<i>Quiscalus mexicanus</i>	U	P
Green-tailed Towhee	<i>Pipilo chlorurus</i>	U	W
Hammond's Flycatcher	<i>Empidonax hammondii</i>	R	M
Hermit Thrush	<i>Catharus guttatus</i>	U	W
Hooded Oriole	<i>Icterus cucullatus</i>	U	S
Hooded Warbler	<i>Wilsonia citrine</i>	R	M
Horned Lark	<i>Eremophila alpestris</i>	R	P
House Finch	<i>Carpodacus mexicanus</i>	C	P
House Sparrow*	<i>Passer domesticus</i>	R	P
House Wren	<i>Troglodytes aedon</i>	U	W
Hutton's Vireo	<i>Vireo huttoni</i>	U	S
Indigo Bunting	<i>Passerina cyanea</i>	U	S
Lark Bunting	<i>Calamospiza melanocorys</i>	R	W
Lark Sparrow	<i>Chondestes grammacus</i>	U	P
Lawrence's Goldfinch	<i>Carduelis lawrenci</i>	R	W
Lazuli Bunting	<i>Passerina amoena</i>	U	M
Lesser Goldfinch	<i>Carduelis psaltria</i>	U	P
Lincoln's Sparrow	<i>Melospiza lincolni</i>	U	W
Loggerhead Shrike	<i>Lanius ludovicianus</i>	U	P
Lucy's Warbler	<i>Vermivora luciae</i>	C	S
MacGillivray's Warbler	<i>Oporornis tolmiei</i>	U	M
Marsh Wren	<i>Cistothorus palustris</i>	R	M
Nashville Warbler	<i>Oreothlypis ruficapilla</i>	U	M
Northern Beardless Tyrannulet	<i>Camplostoma imberbe</i>	U	S
Northern Cardinal	<i>Cardinalis cardinalis</i>	C	P
Northern Mockingbird	<i>Mimus polyglottos</i>	C	P
Northern Parula	<i>Parula Americana</i>	R	S
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	U	S
Northern Waterthrush	<i>Parkesia noveboracensis</i>	R	M
Olive-sided Flycatcher	<i>Contopus cooperi</i>	R	M
Orange-crowned Warbler	<i>Oreothlypis celata</i>	U	M
Pacific-slope Flycatcher	<i>Empidonax difficilis</i>	U	M
Painted Bunting	<i>Passerina ciris</i>	R	M
Painted Redstart	<i>Myioborus pictus</i>	R	W

Phainopepla	<i>Phainopepla nitens</i>	U	P
Pine Siskin	<i>Spinus pinus</i>	R	W
Plumbeous Vireo	<i>Vireo plumbeus</i>	U	M
Purple Martin	<i>Progne subis</i>	C	S
Pyrrhuloxia	<i>Cardinalis sinuatus</i>	C	P
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	R	W
Rock Wren	<i>Salpinctes obsoletus</i>	U	P
Ruby-crowned Kinglet	<i>Regulus calendula</i>	C	W
Rufous-crowned Sparrow	<i>Aimophila ruficeps</i>	C	P
Rufous-winged Sparrow	<i>Peucaea carpalis</i>	C	P
Say's Phoebe	<i>Sayornis saya</i>	U	P
Scott's Oriole	<i>Icterus parisorum</i>	U	S
Song Sparrow	<i>Melospiza melodia</i>	C	P
Spotted Towhee	<i>Pipilo maculates</i>	R	W
Stellar's Jay	<i>Cyanocitta stelleri</i>	U	W
Summer Tanager	<i>Piranga rubra</i>	C	S
Swainson's Thrush	<i>Catharus ustulatus</i>	R	M
Thick-billed Kingbird	<i>Tyrannus crassirostris</i>	R	M
Townsend's Warbler	<i>Dendroica townsendi</i>	U	M
Tree Swallow	<i>Tachycineta bicolor</i>	R	M
Varied Bunting	<i>Passerina versicolor</i>	U	S
Verdin	<i>Auriparus flaviceps</i>	C	P
Vermillion Flycatcher	<i>Pyrocephalus rubinus</i>	U	P
Vesper Sparrow	<i>Pooecetes gramineus</i>	U	W
Violet-green Swallow	<i>Tachycineta thalassina</i>	C	S
Virginia's Warbler	<i>Oreothlypis virginiae</i>	U	M
Warbling Vireo	<i>Vireo gilvus</i>	R	S
Western Bluebird	<i>Sialia mexicana</i>	U	W
Western Kingbird	<i>Tyrannus verticalis</i>	C	S
Western Scrub Jay	<i>Aphelocoma californica</i>	R	W
Western Tanager	<i>Piranga ludoviciana</i>	U	M
Western Wood Peewee	<i>Contopus sordidulus</i>	U	S
White-breasted Nuthatch	<i>Sitta carolinensis</i>	R	P
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>	C	W
White-throated Sparrow	<i>Zonotrichia albicollis</i>	R	W
Willow Flycatcher	<i>Empidonax tralilii</i>	R	M
Wilson's Warbler	<i>Wilsonia pusilla</i>	C	M
Yellow Warbler	<i>Dendroica petechia</i>	C	M
Yellow-breasted Chat	<i>Icteria virens</i>	U	S
Yellow-green Vireo	<i>Vireo flavoviridis</i>	R	S
Yellow-rumped Warbler	<i>Dendroica coronata</i>	C	M
Yellow-throated Vireo	<i>Vireo flavifrons</i>	R	M

\* Nonnative, invasive species

<sup>1</sup> Accidental – Has been seen at Cienega Creek on occasion, but not with any regularity

#### **Abundance**

C = Common (present in moderate to large numbers)

U = Uncommon (present in small to moderate numbers)

R = Rare (present in small numbers or may be difficult to find)

#### **Occurrence**

P = Permanent (present year-round)

M = Migrant (present during spring or fall migration)

S = Summer (present May through mid-September)

W = Winter (present mid-November through February)

# Reptiles & Amphibians

Common Name	Scientific Name	Occurrence
<b><u>Frogs and Toads</u></b>		
American Bullfrog*	<i>Rana catesbeiana</i>	O
Canyon Treefrog	<i>Hyla arenicolor</i>	E
Couch's Spadefoot	<i>Scaphiopus couchii</i>	E
Great Plains Toad	<i>Bufo cognatus</i>	P
Lowland Leopard Frog	<i>Rana yavapaiensis</i>	E
Red-spotted Toad	<i>Bufo punctatus</i>	E
Sonoran Desert Toad	<i>Bufo alvarius</i>	P
Mexican Spadefoot	<i>Spea multiplicata</i>	P
Woodhouse's Toad	<i>Bufo woodhousei</i>	P
<b><u>Salamanders</u></b>		
Tiger Salamander	<i>Ambystoma tigrinum</i>	P
<b><u>Turtles</u></b>		
Sonoran Mud Turtle	<i>Kinosternon sonriense</i>	E
<b><u>Tortoises</u></b>		
Desert Tortoise	<i>Gopherus agassizi</i>	P
<b><u>Lizards</u></b>		
Canyon Spotted Whiptail	<i>Cnemidophorus burti</i>	P
Clark's Spiny Lizard	<i>Sceloporus clarkia</i>	E
Common Collard Lizard	<i>Crotaphytus collaris</i>	P
Desert Spiny Lizard	<i>Sceloporus magister</i>	P
Desert Grassland Whiptail	<i>Cnemidophorus uniparens</i>	E
Eastern Fence Lizard	<i>Sceloporus undulatus</i>	E
Gila Monster	<i>Heloderma suspectum</i>	E
Gila Spotted Whiptail	<i>Cnemidophorus flagellicaudus</i>	E
Great Plains Skink	<i>Eumeces obsoletus</i>	P
Greater Earless Lizard	<i>Cophosaurus texanus</i>	E
Lesser Earless Lizard	<i>Holbrookia maculata</i>	E
Madrean Alligator Lizard	<i>Gerrhonotus kingii</i>	E
Regal Horned Lizard	<i>Phrynosoma solare</i>	P
Side-blotched Lizard	<i>Uta stansburiana</i>	E
Sonoran Spotted Whiptail	<i>Cnemidophorus sonarae</i>	E
Tree Lizard	<i>Urosaurus ornatus</i>	E
Western Banded Gecko	<i>Coleonyx variegatus</i>	P
Zebra-tailed Lizard	<i>Callisaurus draconoides</i>	E
<b><u>Snakes</u></b>		
Black-necked Garter Snake	<i>Thamnophis cyrtopsis</i>	E
Checkered Garter Snake	<i>Thamnophis marcianus</i>	P
Chihuahuan Hook-nosed Snake	<i>Gyalopion canum</i>	P
Coachwhip	<i>Masticophis flagellum</i>	P
Common Kingsnake	<i>Lampropeltis getula</i>	E
Glossy Snake	<i>Arizona elegans</i>	P
Gopher Snake	<i>Pituophis catenifer</i>	E
Ground Snake	<i>Sonora semiannulata</i>	P
Long-nosed Snake	<i>Rhinocheilus lecontei</i>	E
Lyre Snake	<i>Trimorphodon biscutatus</i>	P

Mexican Garter Snake	<i>Thamnophis eques megalops</i>	E
Mojave Rattlesnake	<i>Crotalus scutulatus</i>	P
Night Snake	<i>Hypsiglena torquata</i>	P
Ringneck Snake	<i>Diadophis punctatus</i>	P
Sonoran Coralsnake	<i>Micruroides euryxanthus</i>	P
Sonoran Whipsnake	<i>Masticophis bilineatus</i>	E
Southwestern Black-headed Snake	<i>Tantilla hobartsmithi</i>	P
Western Diamondback Rattlesnake	<i>Crotalus atrox</i>	E
Western Patch-nosed Snake	<i>Salvadora hexalepis</i>	E
Western Threadsnake	<i>Leptotyphlops humilis</i>	P

\* Nonnative, invasive species

**Occurrence**

E = Existing within Preserve

O = Occasional occurrence within Preserve

P = Potentially present within Preserve



## Fish

The portions of Cienega Creek with perennial stream flow support populations of **Longfin Dace (*Agosia Chrysogaster*)**. This fish is listed as a Species of Concern by the U. S. Fish and Wildlife Service and is on the Bureau of Land Management's Sensitive Species List. Two other fish – **Gila Chub (*Gila intermedia*)** and **Gila Topminnow (*Poeciliopsis occidentalis*)** – have recently been recorded within the Preserve. Both of these fish are listed as “endangered” by the U. S. Fish and Wildlife Service and have special status on various other agencies' lists. The Gila Topminnow and Gila Chub both have known viable populations several miles upstream of the Preserve within the Bureau of Land Management's National Conservation Area.