

Appendix 13-A. Plants and animals of the Santa Fe National Forest. Refer to Chapter 2 for more information on how the data was generated for this table. Also, see information regarding the R3 Species data base at www.azconservation.org.

NatureServe Scientific Name ^A	NatureServe Common Name ^A	Potential Species List ^B	G-rank	N-rank	NM S-rank	ESA Status ^C	NM state status ^C	NM CWCS ^D	Birds of Conserv. Concern	Partners in Flight Watch List
<i>Ambystoma tigrinum</i>	Tiger Salamander	SOI	G5	N5	S5			X		
<i>Bufo cognatus</i>	Great Plains Toad		G5	N5	S5					
<i>Bufo punctatus</i>	Red-Spotted Toad		G5	N5	S5					
<i>Bufo woodhousii</i>	Woodhouse's Toad		G5	N5	S5					
<i>Hyla arenicolor</i>	Canyon Treefrog		G5	N5	S4					
<i>Hyla wrightorum</i>	Mountain Treefrog	SOI	G4	N4	S3			X		
<i>Plethodon neomexicanus</i>	Jemez Mtns. Salamander	SOC	G2	N2	S2		E	X		
<i>Pseudacris triseriata</i>	Western Chorus Frog	SOI	G5	N5	S5			X		
<i>Rana blairi</i>	Plains Leopard Frog	SOI	G5	N5	S4			X		
<i>Rana catesbeiana</i>	Bullfrog		G5	N5	SNA					
<i>Rana pipiens</i>	Northern Leopard Frog	SOI	G5	N5	S1			X		
<i>Scaphiopus couchii</i>	Couch's Spadefoot		G5	N5	S5					
<i>Spea bombifrons</i>	Plains Spadefoot		G5	N5	S5					
<i>Spea multiplicata</i>	New Mexico Spadefoot		G5	N5	S5					
<i>Accipiter cooperii</i>	Cooper's Hawk		G5	N5B	S4B S4N					
<i>Accipiter gentilis</i>	Northern Goshawk	SOI	G5	N4B	S2B S2N			X		
<i>Accipiter striatus velox</i>	Sharp-Shinned Hawk		T5	N5B						
<i>Actitis macularia</i>	Spotted Sandpiper		G5	N5B	S4B S5N					
<i>Aechmophorus occidentalis</i>	Western Grebe		G5	N5B	S4B S5N					
<i>Aegolius acadicus acadicus</i>	Northern Saw-Whet Owl		TU	NNR						
<i>Aegolius funereus</i>	Boreal Owl	SOI	G5	N4	S1B S1N		T	X		
<i>Aeronautes saxatalis</i>	White-Throated Swift		G5	N5B	S4B S4N					X
<i>Agelaius phoeniceus</i>	Red-Winged Blackbird		G5	N5	S5B S5N					
<i>Aimophila cassinii</i>	Cassin's Sparrow	SOI	G5	N4N	S5B S5N				X	
<i>Aimophila ruficeps</i>	Rufous-Crowned Sparrow		G5	N5	S5B S5N					
<i>Ammodramus bairdii</i>	Baird's Sparrow	SOI	G4	N3B,N2N	S2N		T	X	X	X

^A NatureServe common and scientific names are used unless highlighted in bold.

^B TE = Listed as Threatened or Endangered under the Endangered Species Act, SOC = potential species-of-concern, SOI = potential species-of-interest

^C T = Threatened, E = Endangered, C = Candidate

^D Listed as priority species in the New Mexico Comprehensive Wildlife Conservation Strategy

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<i>Amphispiza belli</i>	Sage Sparrow	SOI	G5	N5	S4B S4N			X	X	
<i>Amphispiza bilineata</i>	Black-Throated Sparrow		G5	N5	S5B S5N					
<i>Anas acuta</i>	Northern Pintail	SOI	G5	N5B	S4B S5N			X		
<i>Anas americana</i>	American Wigeon		G5	N5B	S4B S5N					
<i>Anas clypeata</i>	Northern Shoveler		G5	N5B	S4B S5N					
<i>Anas crecca</i>	Green-Winged Teal		G5	N5B	S4B S5N					
<i>Anas cyanoptera</i>	Cinnamon Teal		G5	N5B	S4B S5N					
<i>Anas discors</i>	Blue-Winged Teal		G5	N5B	S4B S5N					
<i>Anas platyrhynchos</i>	Mallard		G5	N5B	S5B S5N					
<i>Anas strepera</i>	Gadwall		G5	N5B	S4B S5N					
<i>Aphelocoma californica</i>	Western Scrub-Jay		G5	N5	S5B S5N					
<i>Aquila chrysaetos</i>	Golden Eagle	SOI	G5	N5B	S4B S4N			X		
<i>Archilochus alexandri</i>	Black-Chinned Hummingbird		G5	N5B	S5B S5N					
<i>Ardea herodias</i>	Great Blue Heron		G5	N5B	S4B S5N					
<i>Asio flammeus</i>	Short-Eared Owl	SOI	G5	N5B	S2N					X
<i>Asio otus</i>	Long-Eared Owl		G5	N5B	S4B S4N					
<i>Athene cunicularia hypugaea</i>	Burrowing Owl	SOI	T4	N4	S4B S4N			X	X	
<i>Aythya americana</i>	Redhead		G5	N5B	S4B S5N					
<i>Aythya collaris</i>	Ring-Necked Duck	SOI	G5	N5B	S1B S5N					
<i>Bombycilla cedrorum</i>	Cedar Waxwing		G5	N5	S5N					
<i>Bombycilla garrulus</i>	Bohemian Waxwing	SOI	G5	N5B	S2N					
<i>Branta canadensis</i>	Canada Goose		G5	N5B	S4B S5N					
<i>Bubo virginianus</i>	Great-Horned Owl		G5	N5	S5B S5N					
<i>Bucephala albeola</i>	Bufflehead		G5	N5B	S5N					
<i>Bucephala clangula</i>	Common Goldeneye		G5	N5B	S5N					
<i>Buteo jamaicensis</i>	Red-Tailed Hawk		G5	N5B	S5B S5N					
<i>Buteo lagopus</i>	Rough-Legged Hawk		G5	N5B	S4N					
<i>Buteo regalis</i>	Ferruginous Hawk	SOI	G4	N4B	S2B S4N			X	X	
<i>Buteo swainsoni</i>	Swainson's Hawk		G5	N5B	S4B S4N					X
<i>Butorides virescens</i>	Green Heron		G5	N5B	S4B S4N					
<i>Calamospiza melanocorys</i>	Lark Bunting	SOI	G5	N5B	S4B S5N				X	
<i>Callipepla gambelii</i>	Gambel's Quail		G5	N5	S5B S5N					
<i>Callipepla squamata</i>	Scaled Quail	SOI	G5	N5	S5B S5N			X		X
<i>Caprimulgus vociferus</i>	Whip-Poor-Will		G5	N5B,NNRN	S4B S4N					

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<i>Carduelis pinus</i>	Pine Siskin		G5	N5	S5B S5N					
<i>Carduelis psaltria</i>	Lesser Goldfinch		G5	N5	S5B S5N					
<i>Carduelis tristis</i>	American Goldfinch		G5	N5	S4B S5N					
<i>Carpodacus cassinii</i>	Cassin's Finch		G5	N5	S4B S5N					
<i>Carpodacus mexicanus</i>	House Finch		G5	N5	S5B S5N					
<i>Cathartes aura</i>	Turkey Vulture		G5	N5B	S5B S5N					
<i>Catharus guttatus</i>	Hermit Thrush		G5	N5	S5B S5N					
<i>Catherpes mexicanus</i>	Canyon Wren		G5	N5	S5B S5N					
<i>Certhia americana</i>	Brown Creeper		G5	N5	S5B S5N					
<i>Ceryle alcyon</i>	Belted Kingfisher		G5	N5B	S4B S4N					
<i>Charadrius vociferus</i>	Killdeer		G5	N5B	S5B S5N					
<i>Chondestes grammacus</i>	Lark Sparrow		G5	N5B	S5B S4N					
<i>Chordeiles minor</i>	Common Nighthawk		G5	N5B	S5B S5N					
<i>Cinclus mexicanus</i>	American Dipper		G5	N5	S4B S4N					
<i>Circus cyaneus</i>	Northern Harrier	SOI	G5	N5B	S2B S5N			X	X	
<i>Cistothorus palustris</i>	Marsh Wren	SOI	G5	N5B	S1B S5N					
<i>Coccothraustes vespertinus</i>	Evening Grosbeak		G5	N5	S4B S4N					
<i>Colaptes auratus</i>	Northern Flicker		G5	N5B	S5B S5N					
<i>Columba livia</i>	Rock Dove		G5	NNA	SNA					
<i>Contopus cooperi</i>	Olive-Sided Flycatcher	SOI	G4	N4B	S4B S4N			X		X
<i>Contopus sordidulus</i>	Western Wood-Pewee		G5	N5B	S5B S5N					
<i>Corvus brachyrhynchos</i>	American Crow		G5	N5B	S5B S5N					
<i>Corvus corax</i>	Common Raven		G5	N5	S5B S5N					
<i>Cyanocitta stelleri</i>	Steller's Jay		G5	N5	S5B S5N					
<i>Cypseloides niger</i>	Black Swift	SOI	G4	N4B	S1B S2N			X		X
<i>Dendragapus obscurus</i>	Blue Grouse	SOI	G5	N5	S4B S4N			X		X
<i>Dendroica coronata</i>	Yellow-Rumped Warbler		G5	N5B	S5B S5N					
<i>Dendroica graciae</i>	Grace's Warbler	SOI	G5	N5B	S5B S5N			X	X	X
<i>Dendroica nigrescens</i>	Black-Throated Gray Warbler	SOI	G5	N5B	S4B S4N			X	X	
<i>Dendroica petechia</i>	Yellow Warbler	SOI	G5	N5B	S4B S5N			X		
<i>Dendroica townsendi</i>	Townsend's Warbler		G5	N5B	S4N					
<i>Dumetella carolinensis</i>	Gray Catbird		G5	N5B	S4B S4N					
<i>Egretta caerulea</i>	Little Blue Heron	SOI	G5	N5B	S2B S4N					
<i>Egretta thula</i>	Snowy Egret		G5	N5B	S4B S4N					

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<i>Empidonax difficilis</i>	Pacific-Slope Flycatcher		G5	N5B						
<i>Empidonax hammondi</i>	Hammond's Flycatcher		G5	N5B	S4B S4N					
<i>Empidonax oberholseri</i>	Dusky Flycatcher		G5	N5B	S4B S4N					
<i>Empidonax occidentalis</i>	Cordilleran Flycatcher		G5	N5B	S5B S5N					
<i>Empidonax traillii</i>	Willow Flycatcher		G5	N5B	S4N					X
<i>Empidonax traillii extimus</i>	Southwest Willow Flycatcher	TE	T1	N1B	S1B S1N	E	E	X		
<i>Empidonax wrightii</i>	Gray Flycatcher		G5	N5B	S4B S4N					
<i>Eremophila alpestris</i>	Horned Lark		G5	N5B	S5B S5N					
<i>Euphagus cyanocephalus</i>	Brewer's Blackbird		G5	N5B	S5B S5N					
<i>Falco columbarius</i>	Merlin		G5	N4B	S4N					
<i>Falco mexicanus</i>	Prairie Falcon		G5	N5B	S4B S4N					
<i>Falco peregrinus anatum</i>	American Peregrine Falcon	SOC	T3	N3B	S2B S3N		T	X	X	
<i>Falco sparverius</i>	American Kestrel		G5	N5B	S5B S5N					
<i>Fulica americana</i>	American Coot		G5	N5B	S5B S5N					
<i>Gallinago delicata</i>	Wilson's Snipe	SOI	G5	N5B	S2B S5N					
<i>Geococcyx californianus</i>	Greater Roadrunner		G5	N5	S5B S5N					
<i>Glaucidium gnoma californicum</i>	Northern Pygmy Owl		T4	N4N5						
<i>Grus canadensis</i>	Sandhill Crane	SOI	G5	N5B	S4N			X		
<i>Gymnorhinus cyanocephalus</i>	Pinyon Jay	SOI	G5	N5	S3B S3N			X		X
<i>Haliaeetus leucocephalus</i>	Bald Eagle	TE	G4	N5B	S1B S3N	T	T	X		
<i>Hirundo rustica</i>	Barn Swallow		G5	N5B	S5B S5N					
<i>Icteria virens</i>	Yellow-Breasted Chat		G5	N5B	S4B S4N					
<i>Icterus bullockii</i>	Bullock's Oriole		G5	N5B	S5B					
<i>Icterus galbula</i>	Baltimore Oriole	SOI	G5	N5B	S1N					
<i>Icterus parisorum</i>	Scott's Oriole		G5	N5B	S5B S5N					
<i>Ictinia mississippiensis</i>	Mississippi Kite	SOI	G5	N5B	S2B S3N					
<i>Junco hyemalis</i>	Dark-Eyed Junco		G5	N5	S5B S5N					
<i>Lagopus leucurus</i>	White-Tailed Ptarmigan	SOI	G5	N5	S1B S1N		E	X		
<i>Lanius excubitor</i>	Northern Shrike		G5	N4B,N5N	S3N					
<i>Lanius ludovicianus</i>	Loggerhead Shrike	SOI	G4	N4	S4B S4N			X	X	
<i>Leucosticte atrata</i>	Black Rosy Finch		G4	N4	S4N					X
<i>Leucosticte australis</i>	Brown-Capped Rosy Finch	SOI	G4	N4B,N4N	S1B S4N					
<i>Leucosticte tephrocotis</i>	Gray-Crowned Rosy Finch		G5	N5	S3N					

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<i>Lophodytes cucullatus</i>	Hooded Merganser	SOI	G5	N5B	S1B S4N					
<i>Loxia curvirostra</i>	Red Crossbill		G5	N5	S4B S4N					
<i>Loxia leucoptera</i>	White-Winged Crossbill	SOI	G5	N5	S2N					
<i>Megascops kennicottii</i>	Western Screech Owl		G5	N5	S4B S4N					
<i>Melanerpes erythrocephalus</i>	Red-Headed Woodpecker	SOI	G5	N5B	S3B S3N			X	X	X
<i>Melanerpes formicivorus</i>	Acorn Woodpecker		G5	N5	S4B S4N					
<i>Melanerpes lewis</i>	Lewis's Woodpecker	SOI	G4	N4B	S5B S5N			X	X	X
<i>Meleagris gallopavo</i>	Wild Turkey	SOI	G5	N5	S5B S5N		T			
<i>Meleagris gallopavo mexicana</i>	Gould's Wild Turkey	SOI						X		
<i>Melospiza lincolnii</i>	Lincoln's Sparrow		G5	N5B	S4B S5N					
<i>Melospiza melodia</i>	Song Sparrow		G5	N5	S4B S5N					
<i>Mergus merganser</i>	Common Merganser Duck		G5	N5B	S3B S5N					
<i>Mimus polyglottos</i>	Northern Mockingbird		G5	N5	S5B S5N					
<i>Mniotilta varia</i>	Black-And-White Warbler		G5	N5B,N4N5N	S4N					
<i>Molothrus ater</i>	Brown-Headed Cowbird		G5	N5	S5B S5N					
<i>Myadestes townsendi</i>	Townsend's Solitaire		G5	N5	S5B S5N					
<i>Myiarchus cinerascens</i>	Ash-Throated Flycatcher		G5	N5B	S5B S5N					
<i>Nucifraga columbiana</i>	Clark's Nutcracker		G5	N5	S4B S4N					
<i>Numenius americanus</i>	Long-Billed Curlew	SOI	G5	N5B	S4B			X	X	
<i>Nycticorax nycticorax</i>	Black-Crowned Night Heron		G5	N5B	S4B S4N					
<i>Oporornis tolmiei</i>	Macgillivray's Warbler		G5	N5B	S5B S5N					
<i>Oreoscoptes montanus</i>	Sage Thrasher	SOI	G5	N5B	S4B S5N			X		
<i>Otus flammeolus</i>	Flammulated Owl	SOI	G4	N4B	S4B S4N				X	X
<i>Oxyura jamaicensis</i>	Ruddy Duck		G5	N5B	S4B S5N					
<i>Pandion haliaetus</i>	Osprey	SOI	G5	N5B	S1B S4N			X		
<i>Passer domesticus</i>	House Sparrow		G5	NNA	SNA					
<i>Passerculus sandwichensis</i>	Savannah Sparrow		G5	N5B	S3B S5N					
<i>Passerella iliaca</i>	Fox Sparrow		G5	N5B	S4N					
<i>Passerina amoena</i>	Lazuli Bunting		G5	N5B	S5B S5N					
<i>Passerina caerulea</i>	Blue Grosbeak		G5	N5B	S5B S5N					
<i>Passerina cyanea</i>	Indigo Bunting		G5	N5B	S5B S5N					
<i>Patagioenas fasciata</i>	Band-Tailed Pigeon	SOI	G4	N4B	S4B S4N			X		X
<i>Perisoreus canadensis</i>	Gray Jay		G5	N5	S4B S4N					

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<i>Petrochelidon pyrrhonota</i>	Cliff Swallow		G5	N5B	S5B S5N					
<i>Phalacrocorax auritus</i>	Double-Crested Cormorant		G5	N5B	S4B S4N					
<i>Phalaenoptilus nuttallii</i>	Common Poorwill		G5	N5B	S5B S5N					
<i>Phasianus colchicus</i>	Ring-Necked Pheasant		G5	NNA	SNA					
<i>Pheucticus melanocephalus</i>	Black-Headed Grosbeak		G5	N5B	S5B S5N					
<i>Pica hudsonia</i>	Black-Billed Magpie		G5	N5	S4B S4N					
<i>Picoides dorsalis</i>	American Three-Toed Woodpecker			N5	S3B S3N					
<i>Picoides pubescens</i>	Downy Woodpecker		G5	N5	S5B S5N					
<i>Picoides scalaris</i>	Ladder-Backed Woodpecker		G5	N5	S5B S5N					
<i>Picoides villosus</i>	Hairy Woodpecker	G5	G5	N5	S5B S5N					
<i>Pinicola enucleator</i>	Pine Grosbeak	SOI	G5	N5	S2B S3N					
<i>Pipilo chlorurus</i>	Green-Tailed Towhee		G5	N5B	S4B S4N					
<i>Pipilo fuscus</i>	Canyon Towhee		G5	N5	S5B S5N					
<i>Pipilo maculatus</i>	Spotted Towhee		G5	N5	S5B S5N					
<i>Piranga flava</i>	Hepatic Tanager		G5	N5B	S5B S5N					
<i>Piranga ludoviciana</i>	Western Tanager		G5	N5B	S5B S5N					
<i>Plegadis chihi</i>	White-Faced Ibis	SOI	G5	N4B	S1B S4N			X		
<i>Podiceps nigricollis</i>	Eared Grebe	SOI	G5	N5B	S4B S5N			X		
<i>Podilymbus podiceps</i>	Pied-Billed Grebe		G5	N5B	S5B S5N					
<i>Poecile atricapillus</i>	Black-Capped Chickadee		G5	N5	S3B S4N					
<i>Poecile gambeli</i>	Mountain Chickadee		G5	N5	S5B S5N					
<i>Polioptila caerulea</i>	Blue-Gray Gnatcatcher		G5	N5B	S4B S4N					
<i>Polioptila melanura</i>	Black-Tailed Gnatcatcher		G5	N5	S3B S3N					
<i>Pooecetes gramineus</i>	Vesper Sparrow		G5	N5B	S5B S4N					
<i>Porzana carolina</i>	Sora		G5	N5B	S4B S4N					
<i>Progne subis</i>	Purple Martin		G5	N5B	S4B S4N					
<i>Psaltriparus minimus</i>	Bushtit		G5	N5	S5B S5N					
<i>Quiscalus mexicanus</i>	Great-Tailed Grackle		G5	N5	S5B S5N					
<i>Quiscalus quiscula</i>	Common Grackle		G5	N5	S5B S5N					
<i>Rallus limicola</i>	Virginia Rail		G5	N5B	S4B S4N					
<i>Recurvirostra americana</i>	American Avocet		G5	N5B	S4B S4N					
<i>Regulus calendula</i>	Ruby-Crowned Kinglet		G5	N5B	S5B S5N					
<i>Regulus satrapa</i>	Golden-Crowned Kinglet		G5	N5	S4B S4N					

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<i>Riparia riparia</i>	Bank Swallow	SOI	G5	N5B	S4B S5N			X		
<i>Salpinctes obsoletus</i>	Rock Wren		G5	N5	S5B S5N					
<i>Sayornis nigricans</i>	Black Phoebe		G5	N5	S5B S5N					
<i>Sayornis phoebe</i>	Eastern Phoebe		G5	N5B	S3B S4N					
<i>Sayornis saya</i>	Say's Phoebe		G5	N4N	S5B S4N					
<i>Seiurus noveboracensis</i>	Northern Waterthrush		G5	N5B	S4N					
<i>Selasphorus platycercus</i>	Broad-Tailed Hummingbird		G5	N5B	S4B S4N					
<i>Selasphorus rufus</i>	Rufous Hummingbird		G5	N5B	S5N					X
<i>Setophaga ruticilla</i>	American Redstart		G5	N5B	S4N					
<i>Sialia currucoides</i>	Mountain Bluebird		G5	N5	S5B S5N					
<i>Sialia mexicana</i>	Western Bluebird		G5	N5	S5B S5N					
<i>Sitta canadensis</i>	Red-Breasted Nuthatch		G5	N5	S4B S4N					
<i>Sitta carolinensis</i>	White-Breasted Nuthatch		G5	N5	S5B S5N					
<i>Sitta pygmaea</i>	Pygmy Nuthatch		G5	N5	S5B S5N					
<i>Sphyrapicus nuchalis</i>	Red-Naped Sapsucker		G5	N5B	S5B S5N					
<i>Sphyrapicus thyroideus</i>	Williamson's Sapsucker	SOI	G5	N5B	S5B S5N			X		
<i>Sphyrapicus varius</i>	Yellow-Bellied Sapsucker			N5B	S4N					
<i>Spizella arborea</i>	American Tree Sparrow		G5	N5B	S4N					
<i>Spizella breweri</i>	Brewer's Sparrow		G5	N5B	S3B S4N					X
<i>Spizella pallida</i>	Clay-Colored Sparrow	G5	G5	N4N5B	S4N					
<i>Spizella passerina</i>	Chipping Sparrow		G5	N5B	S5B S5N					
<i>Stelgidopteryx serripennis</i>	Northern Rough-Winged Swallow		G5	N5B	S4B S5N					
<i>Stellula calliope</i>	Calliope Hummingbird		G5	N5B	S4N					X
<i>Strix occidentalis lucida</i>	Mexican Spotted Owl	TE	T3	N3	S2B S2N	T		X		
<i>Sturnella neglecta</i>	Western Meadowlark		G5	N5	S5B S5N					
<i>Sturnus vulgaris</i>	European Starling		G5	NNA	SNA					
<i>Tachycineta bicolor</i>	Tree Swallow		G5	N5B	S4B S4N					
<i>Tachycineta thalassina</i>	Violet-Green Swallow		G5	N5B	S5B S5N					
<i>Thryomanes bewickii</i>	Bewick's Wren		G5	N5B	S5B S5N					
<i>Toxostoma bendirei</i>	Bendire's Thrasher	SOI	G4	N4B,NNRN	S4B S4N			X	X	X
<i>Toxostoma curvirostre</i>	Curve-Billed Thrasher		G5	N5	S5B S5N					
<i>Toxostoma rufum</i>	Brown Thrasher		G5	N5	S4N					
<i>Troglodytes aedon</i>	House Wren		G5	N5B	S5B S5N					

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<i>Troglodytes troglodytes</i>	Winter Wren		G5	N5	S3N					
<i>Turdus migratorius</i>	American Robin		G5	N5	S5B S5N					
<i>Tyrannus tyrannus</i>	Eastern Kingbird		G5	N5B	S4B S4N					
<i>Tyrannus verticalis</i>	Western Kingbird		G5	N5B	S5B S5N					
<i>Tyrannus vociferans</i>	Cassin's Kingbird		G5	N5B	S5B S5N					
<i>Tyto alba</i>	Barn Owl		G5	N5	S4B S4N					
<i>Vermivora celata</i>	Orange-Crowned Warbler		G5	N5B	S4B S5N					
<i>Vermivora ruficapilla</i>	Nashville Warbler		G5	N5B	S4N					
<i>Vermivora virginiae</i>	Virginia's Warbler		G5	N5B	S4B S4N					X
<i>Vireo gilvus</i>	Warbling Vireo		G5	N5B	S5B S5N					
<i>Vireo plumbeus</i>	Plumbeus Vireo		G5	N5B	S5B S5N					
<i>Vireo vicinior</i>	Gray Vireo	SOI	G4	N4B	S4B S3N		T	X	X	X
<i>Wilsonia pusilla</i>	Wilson's Warbler		G5	N5B	S4B S5N					
<i>Xanthocephalus xanthocephalus</i>	Yellow-Headed Blackbird		G5	N5B	S4B S5N					
<i>Zenaida macroura</i>	Mourning Dove	SOI	G5	N5	S5B S5N			X		
<i>Zonotrichia albicollis</i>	White-Throated Sparrow		G5	N5B	S4N					
<i>Zonotrichia atricapilla</i>	Golden-Crowned Sparrow		G5	N5B	S3N					
<i>Zonotrichia leucophrys</i>	White-Crowned Sparrow		G5	N5B	S5B S5N					
<i>Zonotrichia querula</i>	Harris's Sparrow		G5	N5N	S3N					X
<i>Pisidium lilljeborgi</i>	Lilljeborg Peaclam	SOI	G5	N5	S1		T	X		
<i>Ameiurus melas</i>	Black Bullhead		G5	N5	S3?					
<i>Carpiodes carpio</i>	River Carpsucker		G5	N5	S4					
<i>Catostomus commersoni</i>	White Sucker		G5	N5	S5					
<i>Cyprinella lutrensis</i>	Red Shiner		G5	N5	SNA					
<i>Cyprinus carpio</i>	Common Carp		G5	NNA	SNA					
<i>Fundulus zebrinus</i>	Plains Killifish		G5	N5	S4					
<i>Hybognathus amarus</i>	Rio Grande Silvery Minnow	TE	G1	N1	S1	E	E	X		
<i>Macrhybopsis aestivalis</i>	Speckled Chub	SOC	G3	NNR	S2			X		
<i>Notropis stramineus</i>	Sand Shiner		G5	N5	S4					
<i>Pimephales promelas</i>	Fathead Minnow		G5	N5	SNA					
<i>Platygobio gracilis</i>	Flathead Chub		G5	N5	S4					
<i>Rhinichthys cataractae</i>	Longnose Dace		G5	N5	SNA					
<i>Semotilus atromaculatus</i>	Creek Chub		G5	N5	S3					

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<i>Ameletus falsus</i>	False Ameletus Mayfly	SOC	G3	N2N4						
<i>Antrozous pallidus</i>	Pallid Bat		G5	N5	S5					
<i>Bassariscus astutus</i>	Ringtail		G5	N5	S4					
<i>Canis latrans</i>	Coyote		G5	N5	S5					
<i>Castor canadensis</i>	American Beaver	SOI	G5	N5	S3			X		
<i>Cervus canadensis nelsoni</i>	Rocky Mountain Elk		T5	N5						
<i>Clethrionomys gapperi</i>	Southern Red-Backed Vole		G5	N5	S3					
<i>Corynorhinus townsendii</i>	Townsend's Big-Eared Bat			N4	S3					
<i>Corynorhinus townsendii pallescens</i>	Pale Lump-nosed Bat		T4	N4	S3					
<i>Cynomys gunnisoni</i>	Gunnison's Prairie Dog	SOI ₄	G5	N5	S2			X		
<i>Dipodomys ordii</i>	Ord's Kangaroo Rat		G5	N5	S5					
<i>Eptesicus fuscus</i>	Big Brown Bat		G5	N5	S5					
<i>Equus caballus</i>	Feral Horse		GNA	NNA	SNA					
<i>Erethizon dorsatum</i>	North American Porcupine		G5	N5	S5					
<i>Euderma maculatum</i>	Spotted Bat	SOI	G4	N3N4	S3		T	X		
<i>Lasionycteris noctivagans</i>	Silver-Haired Bat		G5	N5	S5					
<i>Lasiurus cinereus</i>	Hoary Bat		G5	N5	S3N					
<i>Lepus americanus</i>	Snowshoe Hare	SOI	G5	N5	S3			X		
<i>Lepus californicus</i>	Black-Tailed Jack Rabbit		G5	N5	S5					
<i>Lynx rufus</i>	Bobcat		G5	N5	S4					
<i>Marmota flaviventris</i>	Yellow-Bellied Marmot		G5	N5	S3					
<i>Martes americana</i>	American Marten	SOI	G5	N5	S2		T	X		
<i>Mephitis mephitis</i>	Striped Skunk		G5	N5	S5					
<i>Microtus longicaudus</i>	Long-Tailed Vole		G5	N5	S4					
<i>Microtus mogollonensis navaho</i>	Navajo Mexican Vole	SOC	T2	N2						
<i>Microtus montanus</i>	Montane Vole		G5	N5	S3					
<i>Microtus pennsylvanicus modestus</i>	Meadow Vole		TNR	NNR						
<i>Mus musculus</i>	House Mouse		G5	NNA	SNA					
<i>Mustela erminea</i>	Ermine		G5	N5	S3					
<i>Mustela frenata</i>	Long-Tailed Weasel		G5	N5	S4					
<i>Myotis auriculus</i>	Southwestern Myotis		G5	N4	S4					
<i>Myotis californicus</i>	California Myotis Bat		G5	N5	S5					

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<i>Myotis ciliolabrum</i>	Western Small-Footed Myotis Bat			N5	S5					
<i>Myotis ciliolabrum melanorhinus</i>	Western Small Footed Myotis									
<i>Myotis evotis</i>	Long-Eared Myotis Bat	G5	G5	N5	S4					
<i>Myotis evotis evotis</i>	Long-eared Myotis									
<i>Myotis occultus</i>	Occult Little Brn. Myotis Bat	SOC	G3	N3N4	S3					
<i>Myotis thysanodes</i>	Fringed Myotis Bat		G4	N4N5	S5					
<i>Myotis thysanodes thysanodes</i>	Fringe-tailed Myotis									
<i>Myotis volans interior</i>	Long-legged Myotis									
<i>Myotis yumanensis yumanensis</i>										
<i>Neotamias minimus arizonensis</i>	White Mountains Least Chipmunk									
<i>Neotoma albigula</i>	Western White-Throated Woodrat			N5	S5					
<i>Neotoma cinerea</i>	Bushy-Tailed Wood Rat		G5	N5	S4					
<i>Neotoma mexicana</i>	Mexican Wood Rat		G5	N5	S5					
<i>Neotoma stephensi</i>	Stephen's Woodrat	G5	G5	N5	S4					
<i>Nyctinomops macrotis</i>	Big Free-Tailed Bat	SOI	G5	N3N4	S2					
<i>Ochotona princeps</i>	American Pika	SOI	G5	N5	S2					
<i>Ochotona princeps nigrescens</i>	Goat Peak Pika	SOC	T1	N1	S1?			X		
<i>Odocoileus hemionus</i>	Mule Deer	SOI	G5	N5	S5			X		
<i>Ovis canadensis canadensis</i>	Rocky Mountain Bighorn Sheep	SOI	T4	N4						
<i>Perognathus flavescens</i>	Plains Pocket Mouse		G5	N5	S5					
<i>Perognathus flavus</i>	Silky Pocket Mouse		G5	N5	S5					
<i>Peromyscus boylii</i>	Brush Mouse		G5	N5	S5		X			
<i>Peromyscus leucopus</i>	White-Footed Mouse		G5	N5	S5					
<i>Peromyscus maniculatus</i>	Deer Mouse		G5	N5	S5					
<i>Peromyscus nasutus</i>	Northern Rock Mouse		G5	N5	S4					
<i>Peromyscus truei</i>	Pinyon Mouse		G5	N5	S5					
<i>Phenacomys intermedius</i>	Heather Vole		G5	N5	S3					
<i>Phenacomys intermedius intermedius</i>	Western Heather Vole									

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<i>Pipistrellus hesperus</i>	Western Pipistrelle		G5	N5	S5					
<i>Procyon lotor</i>	Northern Raccoon		G5	N5	S4					
<i>Puma concolor</i>	Puma	SOI	G5	N5	S3?			X		
<i>Reithrodontomys megalotis</i>	Western Harvest Mouse		G5	N5	S5					
<i>Sciurus aberti</i>	Abert's Squirrel	SOI	G5	N5	S4			X		
<i>Sorex cinereus</i>	Cinereus Shrew	SOI	G5	N5	S2					
<i>Sorex cinereus cinereus</i>	Cinereus Shrew									
<i>Sorex monticolus</i>	Montane Shrew		G5	N5	S4					
<i>Sorex nanus</i>	Dwarf Shrew	SOI	G4	N4	S2					
<i>Sorex palustris</i>	Water Shrew		G5	N5	S3					
<i>Sorex preblei</i>	Preble's Shrew	SOI	G4	N4	S1			X		
<i>Spermophilus lateralis</i>	Golden-Mantled Ground Squirrel		G5	N5	S4					
<i>Spermophilus spilosoma</i>	Spotted Ground Squirrel		G5	N5	S5					
<i>Spermophilus tridecemlineatus</i>	Thirteen-Lined Ground Squirrel			N5	S4					
<i>Spermophilus variegatus</i>	Rock Squirrel		G5	N5	S5					
<i>Spilogale gracilis</i>	Western Spotted Skunk		G5	N5	S4					
<i>Sylvilagus audubonii</i>	Desert Cottontail	G5	G5	N5	S5					
<i>Sylvilagus nuttallii pinetis</i>	Nuttall's Cottontail Rabbit		T5	N5						
<i>Tadarida brasiliensis</i>	Brazilian Free-Tailed Bat	SOI	G5	N5	S2					
<i>Tadarida brasiliensis mexicana</i>	Mexican Free-tailed Bat									
<i>Tamias minimus</i>	Least Chipmunk		G5	N5	S4					
<i>Tamias quadrivittatus</i>	Colorado Chipmunk		G5	N5	S5					
<i>Tamiasciurus hudsonicus</i>	Red Squirrel		G5	N5	S5					
<i>Taxidea taxus</i>	American Badger		G5	N5	S4					
<i>Thomomys talpoides</i>	Northern Pocket Gopher		G5	N5	S4					
<i>Urocyon cinereoargenteus</i>	Gray Fox		G5	N5	S5					
<i>Ursus americanus</i>	Black Bear	SOI	G5	N5	S4			X		
<i>Vulpes velox</i>	Swift Fox	SOC	G3	N3	S2			X		
<i>Vulpes vulpes</i>	Red Fox		G5	N5	S3					
<i>Zapus hudsonius luteus</i>	New Mexican Jumping Mouse	SOC	T2	N2	S2		T	X		
<i>Zapus princeps</i>	Western Jumping Mouse		G5	N5	S4					
<i>Abronia bigelovii</i>	Galisteo Verbena	SOC	G3	N3	S3					

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<i>Asclepias uncialis</i> ssp. <i>uncialis</i>	Greene Milkweed	SOC	T2	NNR	S2					
<i>Astragalus iodopetalus</i>	Milk Vetch	SOC	G2	N2	S2S3					
<i>Astragalus micromerius</i>	Chaco Milkvetch	SOC	G2	N2N3	S2					
<i>Calochortus gunnisonii</i> var. <i>perpulcher</i>	Pecos Mariposa Lily			N4	S4?					
<i>Cirsium parryi</i>	Parry Thistle		G4	N4?	SNR					
<i>Delphinium robustum</i>	Wahatoya Creek Larkspur	SOC	G2	N2	SNR					
<i>Erigeron subglaber</i>	Hairless Fleabane	SOC	G3	N3	S3					
<i>Hackelia hirsuta</i>	New Mexico stickseed		G4	NNR	SNR					
<i>Herrickia horrida</i>	Horrid Herrickia	SOC	G2	N2	S2?					
<i>Hymenopappus biennis</i>	Biennial Woolly-white	SOC	G3	N3	SNR					
<i>Hymenopappus mexicanus</i>	Mexican Woolly-white	SOC	G3	NNR	SNR					
<i>Ipomopsis sancti-spiritus</i>	Holy Ghost Ipomopsis	TE	G1	N1	S1	E	E			
<i>Ligusticum porteri</i>	Porter's Lovage	SOC	G3	N3N4	SNR					
<i>Mentzelia conspicua</i>	Conspicuous Blazing Star	SOC	G2	N2	S2					
<i>Mentzelia springeri</i>	Santa Fe Stickyleaf		GNR	NNR	SNR					
<i>Rumex orthoneurus</i>	Bloomer's Dock	SOC	G3	N3	S2?					
<i>Salix arizonica</i>	Arizona Willow	SOC	G2	N2N3	S1					
<i>Arizona elegans</i>	Glossy Snake		G5	N5	S5					
<i>Aspidoscelis exsanguis</i>	Chihuahuan Spotted Whiptail		G5	N5	S5					
<i>Aspidoscelis inornata</i>	Little Striped Whiptail		G5	N5	S5					
<i>Aspidoscelis neomexicana</i>	New Mexico whiptail		G5	N5	S5					
<i>Aspidoscelis tessellata</i>	Common Checkered Whiptail		G5	N5	S5					
<i>Aspidoscelis velox</i>	Plateau Striped Whiptail		G5	N5	S5					
<i>Coluber constrictor</i>	Racer		G5	N5	S3					
	Western Diamondback									
<i>Crotalus atrox</i>	Rattlesnake	SOI	G5	N5	S5			X		
<i>Crotalus viridis</i>	Western Rattlesnake		G5	N5	S5					
<i>Crotaphytus collaris</i>	Collared Lizard	SOI	G5	N5	S5			X		
<i>Diadophis punctatus</i>	Ringneck Snake		G5	N5	S4					
<i>Elaphe guttata</i>	Corn Snake		G5	N5	S5					
<i>Eumeces multivirgatus</i>										
<i>epipleurotus</i>	Variable Skink		T5	N4N5						
<i>Eumeces obsoletus</i>	Great Plains Skink		G5	N5	S5					

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<i>Gambelia wislizenii</i>	Longnose Leopard Lizard		G5	N5	S5					
<i>Heterodon nasicus</i>	Western Hognose Snake		G5	N5	S5					
<i>Holbrookia maculata</i>	Lesser Earless Lizard		G5	N5	S5					
<i>Hypsiglena torquata</i>	Night Snake		G5	N5	S5					
<i>Lampropeltis triangulum</i>	Milk Snake	SOI	G5	N5	S4			X		
<i>Leptotyphlops dulcis</i>	Texas Threadsnake		G5	N5	S4					
<i>Liochlorophis vernalis</i>	Smooth Green Snake		G5	N5	S4					
<i>Masticophis flagellum</i>	Coachwhip		G5	N5	S5					
<i>Masticophis taeniatus</i>	Striped Whipsnake		G5	N5	S5					
<i>Phrynosoma cornutum</i>	Texas Horned Lizard		G4	N4N5	S5					
<i>Phrynosoma hernandesi</i>	Short-Horned Lizard		G5	N5	S5					
<i>Phrynosoma modestum</i>	Roundtail Horned Lizard		G5	N5	S5					
<i>Pituophis catenifer</i>	Gopher Snake		G5	N5	S5					
<i>Rhinocheilus lecontei</i>	Longnose Snake		G5	N5	S5					
<i>Salvadora grahamiae</i>	Mountain Patchnose Snake		G5	N5	S5					
<i>Sceloporus graciosus</i>	Sagebrush Lizard		G5	N5	S4					
<i>Sceloporus undulatus</i>	Fence/ Prairie/ Plateau Lizard		G5	N5	S5					
<i>Terrapene ornata</i>	Western Box Turtle	SOI	G5	N5	S4			X		
<i>Thamnophis cyrtopsis</i>	Western Blackneck Garter Snake			N5	S5					
<i>Thamnophis elegans</i>	Western Terrestrial Garter Snake			N5	S5					
<i>Thamnophis marcianus</i>	Checkered Garter Snake	G5	G5	N5	S4					
<i>Thamnophis radix</i>	Plains Garter Snake		G5	N5	S3S4					
<i>Tropidoclonion lineatum</i>	Lined Snake	G5	G5	N5	S4					
<i>Urosaurus ornatus</i>	Tree Lizard		G5	N5	S5					
<i>Uta stansburiana</i>	Side-Blotched Lizard		G5	N5	S5					

Appendix 13-B. Conservation targets (N=71), by target type, that occur on one or more of 4 conservation areas that overlap the Santa Fe National Forest in New Mexico.

Target Type / Scientific Name	Common Name	Habitat Type	# of Conservation Areas	Conservation Areas ^E
Amphibian				
<i>Plethodon neomexicanus</i>	Jemez Mtns. Salamander	Aquatic/Riparian	1	1
<i>Rana pipiens</i>	Northern Leopard Frog	Aquatic/Riparian	1	3
Bird				
<i>Buteo albonotatus</i>	Zone-Tailed Hawk	Aquatic/Riparian	1	1
<i>Cypseloides niger</i>	Black Swift	Aquatic/Riparian	1	1
<i>Empidonax traillii extimus</i>	Southwest Willow Flycatcher	Aquatic/Riparian	1	3
<i>Falco peregrinus anatum</i>	American Peregrine Falcon	Terrestrial	1	1
<i>Haliaeetus leucocephalus</i>	Bald Eagle	Terrestrial	2	1,3
<i>Strix occidentalis lucida</i>	Mexican Spotted Owl	Terrestrial	3	1,3,4
Fish				
<i>Catostomus plebeius</i>	Rio Grande Sucker	Aquatic/Riparian	2	1,3
<i>Gila pandora</i>	Rio Grande Chub	Aquatic/Riparian	2	1,3
<i>Oncorhynchus clarki pleuriticus</i>	Colorado River Cutthroat Trout	Aquatic/Riparian	1	3
<i>Oncorhynchus clarki virginalis</i>	Rio Grande Cutthroat Trout Intraspecific.	Aquatic/Riparian	3	1,3,4
Insect				
<i>Cordulegaster dorsalis</i>		Aquatic/Riparian	1	1
<i>Jemez lampshade spider</i>		Terrestrial	1	4
<i>Sweltsa hondo</i>		Aquatic/Riparian	1	4
<i>Utacapnia poda</i>		Aquatic/Riparian	1	3
Mammal				
<i>Cynomys gunnisoni</i>	Gunnison's Prairie Dog	Terrestrial	1	1
<i>Martes americana</i>	American Marten	Terrestrial	1	1
<i>Ochotona princeps nigrescens</i>	Goat Peak Pika	Terrestrial	1	1
<i>Sorex preblei</i>	Preble's Shrew	Terrestrial	1	1
<i>Zapus hudsonius luteus</i>	New Mexican Jumping Mouse	Aquatic/Riparian	1	1
Mollusk				

^E 1=Jemez Mountains, 2=Pecos Canyon and Mesas, 3=Rio Chama, 4=Southern Sangre de Cristo Mountains

Target Type / Scientific Name	Common Name	Habitat Type	# of Conservation Areas	Conservation Areas ^E
<i>Lymnaea caperata</i>		Aquatic/Riparian	1	1
<i>Pisidium lilljeborgi</i>	Lilljeborg Peaclam	Aquatic/Riparian	1	4
Plant-Vascular				
<i>Astragalus cyaneus</i>		Terrestrial	1	4
<i>Astragalus feensis</i>	Santa Fe Milkvetch	Terrestrial	1	4
<i>Astragalus micromerius</i>	Chaco Milkvetch	Terrestrial	2	1,3
<i>Calochortus gunnisonii var perpulcher</i>		Terrestrial	1	4
<i>Erigeron subglaber</i>	Hairless Fleabane	Terrestrial	1	4
<i>Ipomopsis sancti-spiritus</i>	Holy Ghost Ipomopsis	Terrestrial	1	4
<i>Mentzelia springeri</i>	Santa Fe Stickyleaf	Terrestrial	1	1
<i>Opuntia viridiflora</i>		Terrestrial	1	4
<i>Phlox caryophylla</i>		Terrestrial	1	3
<i>Podistera eastwoodiae</i>	Eastwood Podistera	Terrestrial	1	4
<i>Salix arizonica</i>	Arizona Willow	Aquatic/Riparian	2	1,4
<i>Townsendia gypsophila</i>		Terrestrial	1	1
Ecological System				
Alpine dry tundra & alpine/subalpine wet meadow		Terrestrial	3	1,3,4
Alpine steep & very steep gradients o headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	2	3
Alpine/montane moderate and low gradients headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	1	3
Alpine/montane moderate and low gradients small river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	1	3
Aspen forest		Terrestrial	1	4
Freshwater marsh & wet meadow		Aquatic/Riparian	1	1
Intermontane - foothill grassland		Terrestrial	2	1,3
Juniper woodland		Terrestrial	2	1,3
Lower montane - foothills shrubland		Terrestrial	3	1,3,4
Montane mixed forest		Terrestrial	3	1,3,4
Montane moderate and low gradients headwaters, creeks alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	1	4
Montane moderate and low gradients headwaters, creeks alluvium (wide channels and basins) - edu 6		Aquatic/Riparian	1	4
Montane moderate and low gradients headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	1	1
Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 4		Aquatic/Riparian	1	3
Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	4	1,3,4
Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 6		Aquatic/Riparian	1	4

Target Type / Scientific Name	Common Name	Habitat Type	# of Conservation Areas	Conservation Areas ^E
Montane moderate and low gradients large river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	1	3
Montane moderate and low gradients small river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	1	1
Montane moderate and low gradients small river shales / sandstones / limestones - edu 5		Aquatic/Riparian	2	1,3
Montane steep & very steep gradients o headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	2	1,3
Montane steep & very steep gradients o headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	1	1
Montane/foothills, foothills moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	3	1,3,4
Montane/foothills, foothills moderate and low gradients large river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	1	3
Montane/foothills, foothills moderate and low gradients small river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	1	1
Pinyon-juniper woodland		Terrestrial	2	1,3
Ponderosa Pine Forest and Woodland		Terrestrial	3	1,3,4
Riparian woodland		Aquatic/Riparian	1	3
Rocky mountain subalpine-montane limber-bristlecone pine woodland		Terrestrial	1	4
Scrub oak		Terrestrial	1	1
Subalpine Spruce-Fir Forest and Woodland		Terrestrial	2	1,4
Winterfat shrub steppe		Terrestrial	2	1,3
Southern Great Plains Riparian Forests, Woodlands, and Shrublands		Terrestrial	1	2
Pinyon-Oak-Juniper Woodlands and Shrublands		Terrestrial	1	2
Great plains shortgrass prairie		Terrestrial	1	2
Feature				
Sagebrush steppe		Aquatic/Riparian	2	1,3
Great plains playa lakes			1	2

Appendix 13-C. Conservation targets associated with 4 conservation areas that overlap the Santa Fe National Forest in New Mexico.

Conservation Area/ Target Type	Scientific Name	Common Name	Habitat Type	Global Rank	ESA Status
Jemez Mountains					
Amphibian	<i>Plethodon neomexicanus</i>	Jemez Mtns. Salamander	Aquatic/Riparian	G2	
Bird	<i>Strix occidentalis lucida</i>	Mexican Spotted Owl	Terrestrial	G3	LT
Bird	<i>Cypseloides niger</i>	Black Swift	Aquatic/Riparian	G4	
Bird	<i>Buteo albonotatus</i>	Zone-Tailed Hawk	Aquatic/Riparian	G4	
Bird	<i>Falco peregrinus anatum</i>	American Peregrine Falcon	Terrestrial	G3	
Bird	<i>Haliaeetus leucocephalus</i>	Bald Eagle	Terrestrial	G4	LT
Fish	<i>Catostomus plebeius</i>	Rio Grande Sucker	Aquatic/Riparian	G3	
Fish	<i>Gila pandora</i>	Rio Grande Chub	Aquatic/Riparian	G3	
Fish	<i>Oncorhynchus clarki virginalis</i>	Rio Grande Cutthroat Trout Intraspecific.	Aquatic/Riparian	G3	
Insect	<i>Cordulegaster dorsalis</i>		Aquatic/Riparian	G3	
Mammal	<i>Ochotona princeps nigrescens</i>	Goat Peak Pika	Terrestrial	G1	
Mammal	<i>Zapus hudsonius luteus</i>	New Mexican Jumping Mouse	Aquatic/Riparian	G2	SC
Mammal	<i>Sorex preblei</i>	Preble's Shrew	Terrestrial	G4	
Mammal	<i>Martes americana</i>	American Marten	Terrestrial	G5	
Mammal	<i>Cynomys gunnisoni</i>	Gunnison's Prairie Dog	Terrestrial	G5	
Mollusk	<i>Lymnaea caperata</i>		Aquatic/Riparian	G5	
Plant-Vascular	<i>Astragalus micromerius</i>	Chaco Milkvetch	Terrestrial	G2	
Plant-Vascular	<i>Mentzelia springeri</i>	Santa Fe Stickyleaf	Terrestrial	G3	
Plant-Vascular	<i>Salix arizonica</i>	Arizona Willow	Aquatic/Riparian	G2	
Plant-Vascular	<i>Townsendia gypsophila</i>		Terrestrial	G2	SC
Ecological System	Intermontane - foothill grassland		Terrestrial	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients small river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients small river shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane steep & very steep gradients o headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane steep & very steep gradients o headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane/foothills, foothills moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Subalpine Spruce-Fir Forest and Woodland		Terrestrial	GU	

Conservation Area/ Target Type	Scientific Name	Common Name	Habitat Type	Global Rank	ESA Status
Ecological System	Alpine dry tundra & alpine/subalpine wet meadow		Terrestrial	GU	
Ecological System	Lower montane - foothills shrubland		Terrestrial	GU	
Ecological System	Juniper woodland		Terrestrial	GU	
Ecological System	Montane mixed forest		Terrestrial	GU	
Ecological System	Pinyon-juniper woodland		Terrestrial	GU	
Ecological System	Ponderosa Pine Forest and Woodland		Terrestrial	GU	
Ecological System	Scrub oak		Terrestrial	GU	
Ecological System	Freshwater marsh & wet meadow		Aquatic/Riparian	GU	
Ecological System	Winterfat shrub steppe		Terrestrial	GU	
Ecological System	Montane/foothills, foothills moderate and low gradients small river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	GU	
Feature	Sagebrush steppe		Aquatic/Riparian	GU	
Pecos Canyons and Measa					
Ecological System	Southern Great Plains Riparian Forests, Woodlands, and Shrublands		Terrestrial	GU	
Ecological System	Pinyon-Oak-Juniper Woodlands and Shrublands		Terrestrial	GU	
Ecological System	Great plains shortgrass prairie	Terrestrial	GU	GU	
Feature	Great plains playa lakes	Terrestrial	GU	GU	
Rio Chama					
Amphibian	<i>Rana pipiens</i>	Northern Leopard Frog	Aquatic/Riparian	G5	
Bird	<i>Empidonax traillii extimus</i>	Southwest Willow Flycatcher	Aquatic/Riparian	G2	LE
Bird	<i>Haliaeetus leucocephalus</i>	Bald Eagle	Terrestrial	G4	PS:L T,PD L LT
Bird	<i>Strix occidentalis lucida</i>	Mexican Spotted Owl	Terrestrial	G3	
Fish	<i>Oncorhynchus clarki virginalis</i>	Rio Grande Cutthroat Trout Intraspecific.	Aquatic/Riparian	G3	
Fish	<i>Oncorhynchus clarki pleuriticus</i>	Colorado River Cutthroat Trout	Aquatic/Riparian	G3	
Fish	<i>Gila pandora</i>	Rio Grande Chub	Aquatic/Riparian	G3	
Fish	<i>Catostomus plebeius</i>	Rio Grande Sucker	Aquatic/Riparian	G3	
Insect	<i>Utacapnia poda</i>		Aquatic/Riparian	G1	
Plant-Vascular	<i>Astragalus micromerius</i>	Chaco Milkvetch	Terrestrial	G2	
Plant-Vascular	<i>Phlox caryophylla</i>		UNK	G4	
Ecological System	Lower montane - foothills shrubland		Terrestrial	GU	
Ecological System	Montane/foothills, foothills moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane steep & very steep gradients o headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	GU	

Conservation Area/ Target Type	Scientific Name	Common Name	Habitat Type	Global Rank	ESA Status
Ecological System	Alpine steep & very steep gradients o headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients small river shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Alpine steep & very steep gradients o headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients large river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Juniper woodland		Terrestrial	GU	
Ecological System	Pinyon-juniper woodland		Terrestrial	GU	
Ecological System	Alpine/montane moderate and low gradients headwaters, creeks granite / volcanic - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane mixed forest		Terrestrial	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 4		Aquatic/Riparian	GU	
Ecological System	Montane/foothills, foothills moderate and low gradients large river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	GU	
Ecological System	Winterfat shrub steppe		Terrestrial	GU	
Ecological System	Alpine dry tundra & alpine/subalpine wet meadow		Terrestrial	GU	
Ecological System	Ponderosa Pine Forest and Woodland		Terrestrial	GU	
Ecological System	Alpine/montane moderate and low gradients small river alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	GU	
Ecological System	Riparian woodland		Aquatic/Riparian	GU	
Ecological System	Intermontane - foothill grassland		Terrestrial	GU	
Feature	Sagebrush steppe		Aquatic/Riparian	GU	

Southern Sangre De Cristo Mountains

Bird	<i>Strix occidentalis lucida</i>	Mexican Spotted Owl	Terrestrial	G3	LT
Fish	<i>Oncorhynchus clarki virginalis</i>	Rio Grande Cutthroat Trout Intraspecific.	Aquatic/Riparian	G3	
Insect	<i>Jemez lampshade spider</i>		Terrestrial	GU	
Insect	<i>Sweltsa hondo</i>		Aquatic/Riparian	G3	
Mollusk	<i>Pisidium lilljeborgi</i>	Lilljeborg Peaclam	Aquatic/Riparian	G5	
Plant-Vascular	<i>Salix arizonica</i>	Arizona Willow	Aquatic/Riparian	G2	
Plant-Vascular	<i>Podistera eastwoodiae</i>	Eastwood Podistera	UNK	G3	
Plant-Vascular	<i>Opuntia viridiflora</i>		Terrestrial	G1	
Plant-Vascular	<i>Ipomopsis sancti-spiritus</i>	Holy Ghost Ipomopsis	Terrestrial	G1	LE
Plant-Vascular	<i>Erigeron subglaber</i>	Hairless Fleabane	Terrestrial	G3	
Plant-Vascular	<i>Calochortus gunnisonii var perpulcher</i>		Terrestrial	G4	
Plant-Vascular	<i>Astragalus feensis</i>	Santa Fe Milkvetch	Terrestrial	G3	

Conservation Area/ Target Type	Scientific Name	Common Name	Habitat Type	Global Rank	ESA Status
Plant-Vascular	<i>Astragalus cyaneus</i>		Terrestrial	G4	
Ecological System	Subalpine Spruce-Fir Forest and Woodland		Terrestrial	GU	
Ecological System	Lower montane - foothills shrubland		Terrestrial	GU	
Ecological System	Alpine dry tundra & alpine/subalpine wet meadow		Terrestrial	GU	
Ecological System	Montane mixed forest		Terrestrial	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 6		Aquatic/Riparian	GU	
Ecological System	Rocky mountain subalpine-montane limber-bristlecone pine woodland		Terrestrial	GU	
Ecological System	Aspen forest		Terrestrial	GU	
Ecological System	Montane/foothills, foothills moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks alluvium (wide channels and basins) - edu 5		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks alluvium (wide channels and basins) - edu 6		Aquatic/Riparian	GU	
Ecological System	Montane moderate and low gradients headwaters, creeks shales / sandstones / limestones - edu 5		Aquatic/Riparian	GU	
Ecological System	Ponderosa Pine Forest and Woodland		Terrestrial	GU	