

Appendix 5-A. List of the 332 known species to occur on the National Grasslands of the Cibola National Forest and their associated conservation statuses. This list was generated from the R3 Species Database, which includes all known vertebrate species, but only plants and invertebrate species of management concern. Therefore, this list does not represent the overall diversity on the National Grasslands.

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			ESA Status	State Listing Status ^A			USFS SS	State CWCS ^B			BCC ^D	PIF ^E
					NM	OK	TX		NM	OK	TX		NM	OK	TX		
Amphibians																	
<i>Acris crepitans</i>	Northern Cricket Frog		G5	N5	S4	S5	S5										
<i>Ambystoma tigrinum</i>	Tiger Salamander	SOI	G5	N5	S5	S5	S5						x				
<i>Bufo cognatus</i>	Great Plains Toad		G5	N5	S5	S5	S5										
<i>Bufo punctatus</i>	Red-Spotted Toad		G5	N5	S5	S3	S5										
<i>Bufo speciosus</i>	Texas Toad		G5	N5	S3	S3S4	S5										
<i>Bufo woodhousii</i>	Woodhouse's Toad		G5	N5	S5	S5	S5										
<i>Hyla arenicolor</i>	Canyon Treefrog		G5	N5	S4		S4										
<i>Pseudacris triseriata</i>	Western Chorus Frog	SOI	G5	N5	S5	S3	S5						x				
<i>Rana blairi</i>	Plains Leopard Frog	SOI	G5	N5	S4	S5	S5						x				
<i>Rana catesbeiana</i>	Bullfrog		G5	N5	SNA	S5	S5										
<i>Spea bombifrons</i>	Plains Spadefoot		G5	N5	S5	S5	S5										
<i>Spea multiplicata</i>	New Mexico Spadefoot		G5	N5	S5	S3	S5										

^A Listing under State Endangered Species Laws, T= Threatened, E= Endangered, C1 = Species of Concern, Category 1, C2 = Species of Concern, Category 2

^B Listed as species of greatest conservation need or priority species in state Comprehensive Wildlife Conservation Strategy, L= Low, M= Medium, H = High

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

^D Birds of Conservation Concern National Priority List

^E Partners in Flight Watch List Category

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					NM	OK	TX		NM	OK	TX		NM	OK	TX		
Birds																	
<i>Accipiter cooperii</i>	Cooper's Hawk	SOI	G5	N5B	S4B S4N	S2B S3N	S4B S3N										
<i>Actitis macularia</i>	Spotted Sandpiper	SOI	G5	N5B	S4B S5N	S1B S3N	S3B S5N										
<i>Aeronautes mexicanus</i>	White-Throated Swift		G5	N5B	S4B S4N		S4B								L		2
<i>Agelaius phoeniceus</i>	Red-Winged Blackbird		G5	N5	S5B S5N	S5	S5B										

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			State Listing Status ^A			State CWCS ^B			BCC ^D	PIF ^E	
					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
	Teal				S5N	S5N	S5N									
<i>Anas platyrhynchos</i>	Mallard	SOI	G5	N5B	S5B S5N	S2B S5N	S3B S5N									
<i>Anthus rubescens</i>	American Pipit		G5	N5B	S4B S5N											
<i>Aphelocoma californica</i>	Western Scrub-Jay	SOI	G5	N5	S5B S5N	S1S2	S4B									
<i>Aquila chrysaetos</i>	Golden Eagle	SOI	G5	N5B	S4B S4N	S2	S3B S5N			C1		x		H		
<i>Archilochus alexandri</i>	Black- Chinned Hummingbird	SOI	G5	N5B	S5B S5N	S1B	S5B							L		
<i>Archilochus colubris</i>	Ruby-throated Hummingbird		G5	N5B		S5B	S4B									
<i>Ardea alba egretta</i>	Great Egret		TNR	NNR												
<i>Ardea herodias</i>	Great Blue Heron		G5	N5B	S4B S5N	S5	S5B									
<i>Athene cunicularia hypugaea</i>	Burrowing Owl	SOI	T4	N4	S4B S4N		S2B			C2		x	x	H	x	
<i>Aythya collaris</i>	Ring-Necked Duck	SOI	G5	N5B	S1B S5N											
<i>Baeolophus bicolor</i>	Tufted Titmouse		G5	N5		S5	S5B									
<i>Baeolophus ridgwayi</i>	Juniper Titmouse	SOI	G5	N5	S5B	SNRB	S2B					x	x			
<i>Bartramia longicauda</i>	Upland Sandpiper	SOI	G5	N5B	S4N	S3B S4N	S3B S4N						x	L		
<i>Bombycilla cedrorum</i>	Cedar Waxwing	SOI	G5	N5	S5N	S1B S5N	S5									
<i>Branta canadensis</i>	Canada Goose	SOI	G5	N5B	S4B S5N	S1B S5N	S5									
<i>Bubo</i>	Great-Horned		G5	N5	S5B	S5	S5B									

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>virginianus</i>	Owl				S5N											
<i>Buteo albonotatus</i>	Zone-Tailed Hawk	SOI	G4	N4B	S3B S3N										L	
<i>Buteo jamaicensis</i>	Red-Tailed Hawk		G5	N5B	S5B S5N	S5	S5B									
<i>Buteo regalis</i>	Ferruginous Hawk	SOI	G4	N4B	S2B S4N	S1B S4N	S2B S4N				C1		x	x	H	x
<i>Buteo swainsoni</i>	Swainson's Hawk	SOI	G5	N5B	S4B S4N	S3B SNRN	S4B				C2			x	M	2
<i>Butorides virescens</i>	Green Heron	SOI	G5	N5B	S4B S4N	S2B	S5B									
<i>Calamospiza melanocorys</i>	Lark Bunting	SOI	G5	N5B	S4B S5N											x
<i>Calcarius lapponicus</i>	Lapland Longspur		G5	N5B	S3N											
<i>Calcarius ornatus</i>	Chestnut- Collared Longspur	SOI	G5	N5B	S5N	S4N	S3							x		
<i>Calidris bairdii</i>	Baird's Sandpiper		G5	N4B	S4N											
<i>Calidris himantopus</i>	Stilt Sandpiper	SOI	G5	N3B	S4N	S3N	S3								L	x
<i>Calidris mauri</i>	Western Sandpiper	SOI	G5	N5B	S5N	S3N	S5							x	L	
<i>Calidris melanotos</i>	Pectoral Sandpiper		G5	N5B	S4N											
<i>Calidris minutilla</i>	Least Sandpiper		G5	N5B	S4N											
<i>Callipepla squamata</i>	Scaled Quail	SOI	G5	N5	S5B S5N	S3N	S4B						x	x		2
<i>Gallinago delicata</i>	Wilson's Snipe	SOI	G5	N5B	S2B S5N	S5N	S5								L	
<i>Caprimulgus carolinensis</i>	Chuck-will's widow	SOI	G5	N5B		S5B	S3S4B								M	

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM	OK	TX	BCC ^D	PIF ^E
<i>Cardinalis cardinalis</i>	Northern Cardinal		G5	N5	S5B S5N	S5	S5B										
<i>Carduelis pinus</i>	Pine Siskin		G5	N5	S5B S5N												
<i>Carduelis psaltria</i>	Lesser Goldfinch	SOI	G5	N5	S5B S5N	S2B	S5B										
<i>Carduelis tristis</i>	American Goldfinch		G5	N5	S4B S5N												
<i>Carpodacus mexicanus</i>	House Finch		G5	N5	S5B S5N	S4	S5B										
<i>Cathartes aura</i>	Turkey Vulture		G5	N5B	S5B S5N	S5	S5B										
<i>Catharus guttatus</i>	Hermit Thrush		G5	N5	S5B S5N	S3N	S4B										
<i>Catherpes mexicanus</i>	Canyon Wren	SOI	G5	N5	S5B S5N	S4	S5B									L	
<i>Catoptrophorus semipalmatus</i>	Willet		G5	N5B	S4N	S3N	S5B										
<i>Certhia americana</i>	Brown Creeper		G5	N5	S5B S5N												
<i>Ceryle alcyon</i>	Belted Kingfisher		G5	N5B	S4B S4N	S3B S5N	S5B										
<i>Chaetura pelagica</i>	Chimney Swift	SOI	G5	N5B	S1B S4N	S5B	S3S4B									L	
<i>Charadrius alexandrinus nivosus</i>	Western Snowy Plover	SOC	T3	N3B	S3B S3N					C2		x					
<i>Charadrius montanus</i>	Mountain Plover	SOC	G2	N2B	S2B S4N	S2B	S2			C1			x	x	H	x	
<i>Charadrius vociferus</i>	Killdeer		G5	N5B	S5B S5N	S5	S5B										
<i>Chondestes grammacus</i>	Lark Sparrow	SOI	G5	N5B	S5B S4N	S5B S3N	S4B									L	
<i>Chordeiles</i>	Common	SOI	G5	N5B	S5B	S5B	S4B									L	

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>minor</i>	Nighthawk				S5N											
<i>Circus cyaneus</i>	Northern Harrier	SOI	G5	N5B	S2B S5N	S3B S5N	S2B S3N						x		H	x
<i>Cistothorus palustris</i>	Marsh Wren	SOI	G5	N5B	S1B S5N											
<i>Colaptes auratus</i>	Northern Flicker		G5	N5B	S5B S5N	S4B S5N	S3B S4N									
<i>Colinus virginianus</i>	Northern Bobwhite	SOI	G5	N5	S5B S5N	S5	S4B							x	H	
<i>Columba livia</i>	Rock Dove		G5	NNA	SNA	SNA	SNA									
<i>Contopus sordidulus</i>	Western Wood-Pewee	SOI	G5	N5B	S5B S5N	S1B	S4B									
<i>Corvus brachyrhynchos</i>	American Crow		G5	N5B	S5B S5N	S5	S5B									
<i>Corvus corax</i>	Common Raven		G5	N5	S5B S5N											
<i>Corvus cryptoleucus</i>	Chihuahuan Raven	SOI	G5	N5B	S5B S5N	S2B	S4B									
<i>Cyanocitta cristata</i>	Blue Jay		G5	N5B	S4B S4N	S5	S5B									
<i>Cyanocitta stelleri</i>	Steller's Jay		G5	N5	S5B S5N											
<i>Dendroica coronata</i>	Yellow- Rumped Warbler		G5	N5B	S5B S5N											
<i>Dendroica petechia</i>	Yellow Warbler	SOI	G5	N5B	S4B S5N								x			
<i>Dendroica pinus</i>	Pine Warbler	SOI	G5	N5B	S1N											
<i>Dendroica townsendi</i>	Townsend's Warbler		G5	N5B	S4N											
<i>Dolichonyx oryzivorus</i>	Bobolink	SOI	G5	N5B	S1B S3N											
<i>Dumetella carolinensis</i>	Gray Catbird		G5	N5B	S4B S4N											

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK	TX
<i>Egretta caerulea</i>	Little Blue Heron	SOI	G5	N5B	S2B S4N	S1B S4N	S5B							x	H		
<i>Empidonax minimus</i>	Least Flycatcher	SOI	G5	N5B	S2N												
<i>Eremophila alpestris</i>	Horned Lark	SOI	G5	N5B	S5B S5N	S5	S5B									M	
<i>Falco columbarius</i>	Merlin	SOI	G5	N4B	S4N											L	
<i>Falco mexicanus</i>	Prairie Falcon	SOI	G5	N5B	S4B S4N	S3	S3B				C1			x	L		
<i>Falco peregrinus anatum</i>	American Peregrine Falcon	SOC	T3	N3B	S2B S3N			D	T		E	x	x	x	H	x	
<i>Falco sparverius</i>	American Kestrel	SOI	G5	N5B	S5B S5N	S4B S5B	S4B									H	
<i>Fulica americana</i>	American Coot		G5	N5B	S5B S5N	S3B S5N	S4B S5N										
<i>Gallinago delicata</i>	Wilson's Snipe	SOI	G5	N5B	S2B S5N	S5N	S5										
<i>Gallinula chloropus</i>	Common Moorhen		G5	N5B	S4B S4N												
<i>Geococcyx californianus</i>	Greater Roadrunner		G5	N5	S5B S5N	S5	S4B										
<i>Geothlypis trichas</i>	Common Yellowthroat	SOI	G5	N5	S4B S4N	S5B	S5B									H	
<i>Grus canadensis</i>	Sandhill Crane	SOI	G5	N5B	S4N	S2N?	S5						x	x			
<i>Gymnorhinus cyanocephalus</i>	Pinyon Jay	SOI	G5	N5	S3B S3N	S2	SNA						x	x			2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	TE	G4	N5B	S1B S3N	S1B S3N	S3B S3N	T	T	T			x	x	M		
<i>Hirundo rustica</i>	Barn Swallow		G5	N5B	S5B S5N	S5B	S5B										
<i>Icteria virens</i>	Yellow-		G5	N5B	S4B	S4B	S5B										

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
	Breasted Chat				S4N											
<i>Icterus bullockii</i>	Bullock's Oriole	SOI	G5	N5B	S5B	SNRB	S4B							x		
<i>Icterus galbula</i>	Baltimore Oriole	SOI	G5	N5B	S1N											
<i>Icterus spurius</i>	Orchard Oriole	SOI	G5	N5B	S3B S3N	S4B	S4B								M	
<i>Ictinia mississippiensis</i>	Mississippi Kite	SOI	G5	N5B	S2B S3N	S5B	S4B								L	
<i>Junco hyemalis</i>	Dark-Eyed Junco		G5	N5	S5B S5N											
<i>Lanius ludovicianus</i>	Loggerhead Shrike	SOI	G4	N4	S4B S4N		S4B			C2			x	x	M	x
<i>Limosa fedoa</i>	Marbled Godwit	SOI	G5	N5B	S4N										L	
<i>Loxia curvirostra</i>	Red Crossbill	SOI	G5	N5	S4B S4N	S1N	S3									
<i>Megascops asio</i>	Eastern Screech Owl		G5	N5		S4B S5N	S5B									
<i>Megascops kennicottii</i>	Western Screech Owl		G5	N5	S4B S4N											
<i>Melanerpes carolinus</i>	Red-Bellied Woodpecker		G5	N5B		S5	S5B									
<i>Melanerpes erythrocephalus</i>	Red-Headed Woodpecker	SOI	G5	N5B	S3B S3N	S4B S5N	S3B						x	x	M	x
<i>Melanerpes lewis</i>	Lewis's Woodpecker	SOI	G4	N4B	S5B S5N	S2							x	x		x

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<i>Mergus merganser</i>	Common Merganser Duck		G5	N5B	S3B S5N													
<i>Mimus polyglottos</i>	Northern Mockingbird		G5	N5	S5B S5N	S5	S5B											
<i>Molothrus ater</i>	Brown- Headed Cowbird		G5	N5	S5B S5N	S5	S5B											
<i>Myadestes townsendi</i>	Townsend's Solitaire		G5	N5	S5B S5N													
<i>Myiarchus cinerascens</i>	Ash-Throated Flycatcher	SOI	G5	N5B	S5B S5N	S2B	S3B											
<i>Myiarchus crinitus</i>	Great Crested Flycatcher	SOI	G5	N5B	S2N	S5B	S4B									L		
<i>Numenius americanus</i>	Long-Billed Curlew	SOI	G5	N5B	S4B	S2B	S3B S5N			C1			x	x	H	x		
<i>Nyctanassa violacea</i>	Yellow- crowned Night-heron	SOI	G5	N5B		S4B	S4B									L		
<i>Nycticorax nycticorax</i>	Black- Crowned Night Heron		G5	N5B	S4B S4N	S3B	S4B											
<i>Oreoscoptes montanus</i>	Sage Thrasher	SOI	G5	N5B	S4B S5N									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	SNA	SNA											
<i>Passerculus sandwichensis</i>	Savannah Sparrow		G5	N5B	S3B S5N	S5	S4											
<i>Passerina amoena</i>	Lazuli Bunting		G5	N5B	S5B S5N													

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<i>Passerina caerulea</i>	Blue Grosbeak		G5	N5B	S5B S5N	S5B	S4B									
<i>Passerina ciris</i>	Painted Bunting	SOI	G5	N5B	S4B S4N	S5B	S4B						x	x	M	2
<i>Passerina cyanea</i>	Indigo Bunting		G5	N5B	S5B S5N	S5B	S5B									
<i>Petrochelidon pyrrhonota</i>	Cliff Swallow		G5	N5B	S5B S5N	S5B	S4B									
<i>Phalaenoptilus nuttallii</i>	Common Poorwill	SOI	G5	N5B	S5B S5N	S2B	S4B									
<i>Phalaropus tricolor</i>	Wilson's Phalarope	SOI	G5	N5B	S1B S5N								x	x	L	
<i>Phasianus colchicus</i>	Ring-Necked Pheasant		G5	NNA	SNA	SNA	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 pubescens</i>	Downy Woodpecker		G5	N5	S5B S5N	S5	S4B									
<i>Picoides scalaris</i>	Ladder- Backed Woodpecker	SOI	G5	N5	S5B S5N										L	
<i>Picoides villosus</i>	Hairy Woodpecker	SOI	G5	N5	S5B S5N	S5	S4B								M	
<i>Pipilo chlorurus</i>	Green-Tailed Towhee		G5	N5B	S4B S4N											
<i>Pipilo fuscus</i>	Canyon Towhee		G5	N5	S5B S5N	S3	S5B									
<i>Pipilo maculatus</i>	Spotted Towhee		G5	N5	S5B S5N		S4									
<i>Piranga flava</i>	Hepatic Tanager		G5	N5B	S5B S5N		S4B									
<i>Piranga</i>	Western		G5	N5B	S5B											

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>ludoviciana</i>	Tanager				S5N											
<i>Plegadis chihi</i>	White-Faced Ibis	SOI	G5	N4B	S1B S4N		S4						x			
<i>Poecile carolinensis</i>	Carolina Chickadee		G5	N5		S5	S5B									
<i>Polioptila caerulea</i>	Blue-Gray Gnatcatcher		G5	N5B	S4B S4N	S5B	S3B									
<i>Pooecetes gramineus</i>	Vesper Sparrow		G5	N5B	S5B S4N	S4N	S5									
<i>Porzana carolina</i>	Sora		G5	N5B	S4B S4N											
<i>Progne subis</i>	Purple Martin		G5	N5B	S4B S4N	S5B	S5B									
<i>Psaltriparus minimus</i>	Bushtit		G5	N5	S5B S5N	S3	S4B									
<i>Quiscalus mexicanus</i>	Great-Tailed Grackle		G5	N5	S5B S5N											
<i>Quiscalus quiscula</i>	Common Grackle		G5	N5	S5B S5N	S5	S5B									
<i>Rallus limicola</i>	Virginia Rail		G5	N5B	S4B S4N											
<i>Recurvirostra americana</i>	American Avocet	SOI	G5	N5B	S4B S4N	S2B	S4B S5N								M	
<i>Regulus calendula</i>	Ruby- Crowned Kinglet		G5	N5B	S5B S5N											
<i>Regulus satrapa</i>	Golden- Crowned Kinglet		G5	N5	S4B S4N	S3N	S4N									
<i>Salpinctes obsoletus</i>	Rock Wren		G5	N5	S5B S5N	S4	S5B									
<i>Sayornis phoebe</i>	Eastern Phoebe		G5	N5B	S3B S4N	S5	S4B									
<i>Sayornis saya</i>	Say's Phoebe		G5	N4N	S5B	S3B	S4B									

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			State Listing Status ^A			State CWCS ^B			BCC ^D	PIF ^E
					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM		
					S4N										
<i>Selasphorus platycercus</i>	Broad-Tailed Hummingbird		G5	N5B	S4B S4N		S3B								
<i>Selasphorus rufus</i>	Rufous Hummingbird		G5	N5B	S5N										2
<i>Sialia currucoides</i>	Mountain Bluebird	SOI	G5	N5	S5B S5N	S2N	S3B S4N								
<i>Sialia mexicana</i>	Western Bluebird		G5	N5	S5B S5N										
<i>Sialia sialis</i>	Eastern Bluebird	SOI	G5	N5B	S1B S5N	S5	S5B								
<i>Sitta canadensis</i>	Red-Breasted Nuthatch		G5	N5	S4B S4N										
<i>Sitta carolinensis</i>	White- Breasted Nuthatch		G5	N5	S5B S5N	S5	S3B								
<i>Sitta pygmaea</i>	Pygmy Nuthatch		G5	N5	S5B S5N		S3B								
<i>Sphyrapicus nuchalis</i>	Red-Naped Sapsucker		G5	N5B	S5B S5N										
<i>Sphyrapicus varius</i>	Yellow- Bellied Sapsucker		G5	N5B	S4N										
<i>Spiza americana</i>	Dickcissel	SOI	G5	N5B	S1B S4N	S4B	S4B							L	2
<i>Spizella arborea</i>	American Tree Sparrow		G5	N5B	S4N										
<i>Spizella atrogularis</i>	Black- Chinned Sparrow	SOI	G5	N5	S4B S4N									x	3
<i>Spizella breweri</i>	Brewer's Sparrow	SOI	G5	N5B	S3B S4N	S2N	S4							L	2
<i>Spizella pallida</i>	Clay-Colored Sparrow		G5	N4N 5B	S4N										

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			State Listing Status ^A			State CWCS ^B			BCC ^D	PIF ^E	
					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>Spizella passerina</i>	Chipping Sparrow		G5	N5B	S5B S5N	S4B S5N	S4B S5N									
<i>Spizella pusilla</i>	Field Sparrow	SOI	G5	N5	S3N	S5	S5B								L	
<i>Stelgidopteryx serripennis</i>	Northern Rough- Winged Swallow		G5	N5B	S4B S5N	S4B	S3B S4N									
<i>Sterna antillarum athalassos</i>	Interior Least Tern	TE	T2	NNR	S1B S2N			E		E	E		x	x	H	
<i>Strix varia</i>	Barred Owl		G5	N5		S4B S5N	S5B									
<i>Sturnella magna</i>	Eastern Meadowlark		G5	N5	S5B S5N	S5	S5B									
<i>Sturnella neglecta</i>	Western Meadowlark	SOI	G5	N5	S5B S5N	S5	S5								L	
<i>Sturnus vulgaris</i>	European Starling		G5	NNA	SNA	SNA	SNA									
<i>Tachycineta thalassina</i>	Violet-Green Swallow		G5	N5B	S5B S5N		S4B									
<i>Thryomanes bewickii</i>	Bewick's Wren	SOI	G5	N5B	S5B S5N	S4B S5N	S5B								M	
<i>Thryothorus ludovicianus</i>	Carolina Wren	SOI	G5	N5	S2N	S5	S5B									
<i>Toxostoma curvirostre</i>	Curve-Billed Thrasher	SOI	G5	N5	S5B S5N	S3	S4B								L	
<i>Toxostoma rufum</i>	Brown Thrasher	SOI	G5	N5	S4N	S5	S4B								L	
<i>Tringa flavipes</i>	Lesser Yellowlegs	SOI	G5	N5B	S5N										L	
<i>Tringa melanoleuca</i>	Greater Yellowlegs	SOI	G5	N5B	S5N	S5N	S5								L	
<i>Troglodytes aedon</i>	House Wren	SOI	G5	N5B	S5B S5N	S4B S5N	S2B S5N									

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			State Listing Status ^A			State CWCS ^B			BCC ^D	PIF ^E		
					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK	TX
<i>Turdus migratorius</i>	American Robin		G5	N5	S5B S5N	S5	S4B S5N										
<i>Tympanuchus pallidicinctus</i>	Lesser Prairie Chicken	SOC	G3	N3	S2B S2N	S1	S2B	C				x	x	x	H	x	1
<i>Tyrannus forficatus</i>	Scissor-tailed Flycatcher	SOI	G5	N5B	S4B S4N	S5B	S3								L	x	
<i>Tyrannus tyrannus</i>	Eastern Kingbird	SOI	G5	N5B	S4B S4N	S5B	S4B								L		
<i>Tyrannus verticalis</i>	Western Kingbird		G5	N5B	S5B S5N	S5B	S3B										
<i>Tyrannus vociferans</i>	Cassin's Kingbird	SOI	G5	N5B	S5B S5N	S2B	S3B								L		
<i>Tyto alba</i>	Barn Owl	SOI	G5	N5	S4B S4N	S3	S5B			C2				x	M		
<i>Vermivora celata</i>	Orange-Crowned Warbler		G5	N5B	S4B S5N												
<i>Vermivora virginiae</i>	Virginia's Warbler	SOI	G5	N5B	S4B S4N	S1N	S3B										3
<i>Vireo bellii</i>	Bell's Vireo	SOI	G5	N4B	S2B S2N	S3B	S3B			C2		x	x	x	L	x	2
<i>Vireo gilvus</i>	Warbling Vireo	SOI	G5	N5B	S5B S5N	S4B	S3B								L		
<i>Vireo plumbeus</i>	Plumbeus Vireo		G5	N5B	S5B S5N		S4B										
<i>Wilsonia pusilla</i>	Wilson's Warbler		G5	N5B	S4B S5N	S5N	S4										
<i>Xanthocephalus xanthocephalus</i>	Yellow-Headed Blackbird		G5	N5B	S4B S5N	S3N	S3B										
<i>Zenaida macroura</i>	Mourning Dove	SOI	G5	N5	S5B S5N	S5	S5B						x		L		
<i>Zonotrichia albicollis</i>	White-Throated		G5	N5B	S4N	S4N	S5N										

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			State Listing Status ^A			State CWCS ^B			BCC ^D	PIF ^E	
					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
	Sparrow															
<i>Zonotrichia leucophrys</i>	White-Crowned Sparrow		G5	N5B	S5B S5N	S5N	S5									
<i>Zonotrichia querula</i>	Harris's Sparrow	SOI	G5	N5N	S3N	S5N	S4							x	L	2
Fish																
<i>Ameiurus melas</i>	Black Bullhead		G5	N5	S3?	S5	S5									
<i>Carpiondes carpio</i>	River Carpsucker		G5	N5	S4	S5	S5									
<i>Catostomus commersoni</i>	White Sucker		G5	N5	S5	S3										
<i>Cyprinella lutrensis</i>	Red Shiner		G5	N5	SNA	S5	S5									
<i>Fundulus zebrinus</i>	Plains Killifish		G5	N5	S4	S4	S5									
<i>Gambusia affinis</i>	Western Mosquitofish		G5	N5	SNA	S5	S5									
<i>Ictalurus punctatus</i>	Channel Catfish		G5	N5	S5	S5	S5									
<i>Lepomis humilis</i>	Orangespotted Sunfish		G5	N5		S5	S5									
<i>Micropterus salmoides</i>	Largemouth Bass		G5	N5	SNA	S5	S5									
<i>Notropis atherinoides</i>	Emerald Shiner		G5	N5		S4	S5									
<i>Notropis girardi</i>	Arkansas River Shiner	TE	G2	N2	S1	S1	S2	T	E	T				x	L	
<i>Notropis stramineus</i>	Sand Shiner		G5	N5	S4	S5	S3									
<i>Pimephales promelas</i>	Fathead Minnow	SOI	G5	N5	SNA	S5	S5							x		

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			State Listing Status ^A			State CWCS ^B			BCC ^D	PIF ^E	
					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>Platygobio gracilis</i>	Flathead Chub	SOI	G5	N5	S4	S1?	S2									
<i>Rhinichthys cataractae</i>	Longnose Dace	SOI	G5	N5	SNA		S2								H	
Insects																
<i>Atrytone arogos</i>	Arogos Skipper	SOC	G3	N3		SNR	SNR									
<i>Hesperia attalus</i>	Dotted Skipper	SOC	G3	N2N 4		SNR	SNR							x		
<i>Hesperia ottoe</i>	Ottoe Skipper	SOC	G3	N3N 4		SNR	SNR									
Mammals																
<i>Antilocapra americana</i>	Pronghorn	SOI	G5	N5	S5	S3	S5									M
<i>Antrozous pallidus</i>	Pallid Bat	SOI	G5	N5	S5	S3	S5									L
<i>Bassariscus astutus</i>	Ringtail	SOI	G5	N5	S4	S3	S4			C2				x		
<i>Canis latrans</i>	Coyote		G5	N5	S5	S5	S5									
<i>Castor canadensis</i>	American Beaver	SOI	G5	N5	S3	S4	S5						x			
<i>Cervus canadensis nelsoni</i>	Rocky Mountain Elk		T5	N5												
<i>Chaetodipus hispidus</i>	Hispid Pocket Mouse		G5	N5	S5	S5	S5									
<i>Conepatus leuconotus</i>	White-backed Hog-Nosed Skunk	SOI	G4	N3	S2S 3	S2	S4									
<i>Cryptotis parva</i>	Least Shrew	SOI	G5	N5	S1	S5	S4						x			
<i>Cynomys ludovicianus</i>	Black-Tailed Prairie Dog	SOC	G3	N3N 4	S2?	S3	S3			C2		x	x	x		

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>Dasyus novemcinctus</i>	Nine-banded Armadillo		G5	N5		S4	S5									
<i>Didelphis virginiana</i>	Virginia Opossum		G5	N5	SNA	S5	S5									
<i>Dipodomys ordii</i>	Ord's Kangaroo Rat		G5	N5	S5	S4	S4									
<i>Eptesicus fuscus</i>	Big Brown Bat		G5	N5	S5	S4	S5									
<i>Erethizon dorsatum</i>	North American Porcupine	SOI	G5	N5	S5	S3	S5								L	
<i>Lasionycteris noctivagans</i>	Silver-Haired Bat	SOI	G5	N5	S5	S2	S4									
<i>Lasiurus cinereus</i>	Hoary Bat		G5	N5	S3N	S3	S4									
<i>Lepus californicus</i>	Black-Tailed Jack Rabbit		G5	N5	S5	S5	S5									
<i>Lynx rufus</i>	Bobcat		G5	N5	S4	S4	S5									
<i>Mephitis mephitis</i>	Striped Skunk		G5	N5	S5	S5	S5									
<i>Microtus longicaudus</i>	Long-Tailed Vole		G5	N5	S4											
<i>Mus musculus</i>	House Mouse		G5	NNA	SNA	SNA	SNA									
<i>Mustela frenata</i>	Long-Tailed Weasel	SOI	G5	N5	S4	S1	S5			C2				x	M	
<i>Myotis ciliolabrum</i>	Western Small-Footed Myotis Bat	SOI	G5	N5	S5	S2	S3									
<i>Myotis evotis</i>	Long-Eared Myotis Bat		G5	N5	S4											
<i>Neotoma albigula</i>	Western White-Throated Woodrat		G5	N5	S5											

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>Neotoma mexicana</i>	Mexican Wood Rat	SOI	G5	N5	S5	S1	S4									
<i>Neotoma micropus</i>	Southern Plains Wood Rat		G5	N5	S5	S4	S5									
<i>Notiosorex crawfordi</i>	Crawford's Desert Shrew	SOI	G5	N5	S4	S3	S4			C2					L	
<i>Odocoileus hemionus</i>	Mule Deer	SOI	G5	N5	S5	S1	S4						x			
<i>Odocoileus virginianus</i>	White-Tailed Deer		G5	N5	S4	S5	S5									
<i>Ondatra zibethicus</i>	Muskrat		G5	N5	S4	S4	S5									
<i>Onychomys leucogaster</i>	Northern Grasshopper Mouse		G5	N5	S5	S3	S5									
<i>Perognathus flavescens</i>	Plains Pocket Mouse		G5	N5	S5	S3	S5									
<i>Perognathus flavus</i>	Silky Pocket Mouse		G5	N5	S5	S4	S5									
<i>Peromyscus boylii</i>	Brush Mouse		G5	N5	S5	S3	S5									
<i>Peromyscus leucopus</i>	White-Footed Mouse		G5	N5	S5	S5	S5									
<i>Peromyscus maniculatus</i>	Deer Mouse		G5	N5	S5	S5	S5									
<i>Peromyscus nasutus</i>	Northern Rock Mouse	SOI	G5	N5	S4	S2	S4								L	
<i>Peromyscus truei</i>	Pinyon Mouse	SOI	G5	N5	S5	S3	S2									
<i>Peromyscus truei comanche</i>	Palo Duro Mouse	SOC	T2	N2			S2								M	
<i>Pipistrellus hesperus</i>	Western Pipistrelle		G5	N5	S5	S3	S5									

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					NM	OK	TX	ESA Status	NM	OK	TX	USFS SS	NM			OK
<i>Procyon lotor</i>	Northern Raccoon		G5	N5	S4	S5	S5									
<i>Puma concolor</i>	Puma	SOI	G5	N5	S3?	S1	S2			C2			x	x	M	
<i>Reithrodontomys fulvescens</i>	Fulvous Harvest Mouse	SOI	G5	N5	S1	S4	S5									
<i>Reithrodontomys megalotis</i>	Western Harvest Mouse	SOI	G5	N5	S5	S2	S5									
<i>Sigmodon hispidus</i>	Hispid Cotton Rat		G5	N5	S5	S5	S5									
<i>Sorex palustris</i>	Water Shrew		G5	N5	S3											
<i>Spermophilus spilosoma</i>	Spotted Ground Squirrel		G5	N5	S5	S3	S5									
<i>Spermophilus tridecemlineatus</i>	Thirteen-Lined Ground Squirrel		G5	N5	S4	S5	S5									
<i>Spermophilus variegatus</i>	Rock Squirrel	SOI	G5	N5	S5	S1	S5									
<i>Spilogale gracilis</i>	Western Spotted Skunk	SOI	G5	N5	S4	S1	S5								M	
<i>Spilogale putorius</i>	Eastern Spotted Skunk	SOI	G5	N5		S2	S4							x	M	
<i>Sylvilagus audubonii</i>	Desert Cottontail		G5	N5	S5	S3	S5									
<i>Sylvilagus floridanus</i>	Eastern Cottontail		G5	N5	S4	S5	S5									
<i>Sylvilagus nuttallii pinetis</i>	Nuttall's Cottontail Rabbit		T5	N5												
<i>Tadarida</i>	Brazilian	SOI	G5	N5	S2	S3	S5			C2				x		

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			ESA Status	State Listing Status ^A			USFS SS	State CWCS ^B			BCC ^D	PIF ^E
					NM	OK	TX		NM	OK	TX		NM	OK	TX		
<i>brasilensis</i>	Free-Tailed Bat																
<i>Tamias quadrivittatus</i>	Colorado Chipmunk	SOI	G5	N5	S5	S2								x			
<i>Tamiasciurus hudsonicus</i>	Red Squirrel		G5	N5	S5												
<i>Taxidea taxus</i>	American Badger	SOI	G5	N5	S4	S4	S5									M	
<i>Thomomys bottae</i>	Botta's Pocket Gopher		G5	N5	S5		S5										
<i>Ursus americanus</i>	Black Bear	SOI	G5	N5	S4	S1	S3					x			M		
<i>Vulpes velox</i>	Swift Fox	SOC	G3	N3	S2	S1	S3?			C2		x	x	x	M		
Plants																	
<i>Asclepias uncialis ssp. uncialis</i>		SOC	T2	NNR	S2	SNR						x					
<i>Astragalus wittmannii</i>	A Milkvetch	SOC	G3	N3	S3							x					
<i>Chenopodium cycloides</i>	Sandhill Goosefoot	SOC	G3	N3N 4	S2	SU	S3					x					
<i>Coryphantha vivipara</i>		SOI	G5	N4N 5	SNR	S2S3	SNR										
<i>Echinocereus reichenbachii</i>	Reichenbach Hedgehog Cactus	SOI	G5	NNR	SNR	S2?	SNR										

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			ESA Status	State Listing Status ^A			USFS SS	State CWCS ^B			BCC ^D	PIF ^E
					NM	OK	TX		NM	OK	TX		NM	OK	TX		
Reptiles																	
<i>Apalone spinifera</i>	Spiny Softshell		G5	N5	S4	S5	S5										
<i>Arizona elegans</i>	Glossy Snake		G5	N5	S5	S3	S5										
<i>Cnemidophorus sexlineatus</i>	Six-lined Racerunner		G5	N5	S4	S5N	S5										
<i>Crotalus atrox</i>	Western Diamondback Rattlesnake	SOI	G5	N5	S5	S4	S5						x	x			
<i>Crotalus viridis</i>	Western Rattlesnake		G5	N5	S5	S3	S5										
<i>Crotaphytus collaris</i>	Collared Lizard	SOI	G5	N5	S5	S4	S5						x				
<i>Diadophis punctatus</i>	Ringneck Snake		G5	N5	S4	S5	S5										
<i>Holbrookia maculata</i>	Lesser Earless Lizard	SOI	G5	N5	S5	S4	S5				C2				x		

NatureServe Scientific Name	NatureServe Common Name	Potential Category ^C	G- rank	N- rank	S-rank			ESA Status	State Listing Status ^A			USFS SS	State CWCS ^B			BCC ^D	PIF ^E
					NM	OK	TX		NM	OK	TX		NM	OK	TX		
<i>Sistrurus catenatus edwardsii</i>	Desert Massasauga	SOC	T3	N3N 4		SNR				C2		x	x	x	L		
<i>Terrapene ornata</i>	Western Box Turtle	SOI	G5	N5	S4	S5	S5						x		H		
<i>Thamnophis elegans</i>	Western Terrestrial Garter Snake	SOI	G5	N5	S5	S1											
<i>Thamnophis proximus</i>	Western Ribbon Snake	SOI	G5	N5	S3	S5	S5		T								
<i>Thamnophis sirtalis annectens</i>	Texas Garter Snake	SOC	T3	N4		S4	S3			C2				x			
<i>Trachemys scripta</i>	Slider		G5	N5	S4	S5	S5										

Appendix 5-B. Conservation targets (N=30), by target type, that occur on one or more of nine conservation areas that overlap the Kiowa/Rita Blanca and Black Kettle National Grasslands of the Cibola National Forest in New Mexico, Texas, and Oklahoma.

Target Type / Scientific Name	Common Name	# of Conservation Areas	Conservation Areas ^A
Bird			
<i>Aimophila cassinii</i>	Cassin's Sparrow	2	4,7
<i>Athene cunicularia hypugaea</i>	Western Burrowing Owl	2	4,7
<i>Buteo regalis</i>	Ferruginous Hawk	2	4,7
<i>Calamospiza melanocorys</i> (breeding)	Lark Bunting	2	4,7
<i>Callipepla squamata</i>	Scaled Quail	2	4,7
<i>Charadrius alexandrinus nivosus</i> (breeding)	Western Snowy Plover	1	6
<i>Charadrius montanus</i> (breeding)	Mountain Plover	2	4,7
<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker	1	4
<i>Numenius americanus</i> (breeding)	Long-billed Curlew	2	4,7
<i>Sterna antillarum athalassos</i> (breeding)	Interior Least Tern	2	2,6
<i>Tympanuchus pallidicinctus</i>	Lesser Prairie-chicken	3	5,6,8
<i>Vireo bellii</i> (breeding)	Bell's Vireo	1	6
Mammal			
<i>Vulpes velox</i>	Swift Fox	1	7
Reptile			
<i>Sistrurus catenatus</i>	Massasauga	1	2
<i>Thamnophis sirtalis annectens</i>	Texas Garter Snake	1	1
Plant-Vascular			
<i>Herrickia horrida</i>	Horrid Herrickia	1	3
<i>Senecio spellenbergii</i>	Spellenberg's Groundsel	1	9
Ecological System			
Great Plains Freshwater Emergent Marshes		1	3
Great Plains Mixedgrass Prairies		7	1,2,3,4,5,6,8
Great Plains Shortgrass Prairies		6	
Montane Riparian Woodlands and Shrublands		1	3
Pinyon - Oak - Juniper Woodlands and Shrublands		2	3,5
Rocky Mountain Dry Ponderosa Pine Forests and Woodlands		1	3
Southern Great Plains Deep Sand Shrublands		6	1,2,5,6,7,8
Southern Great Plains Mesquite Woodlands and Shrublands		4	2,5,7,8

Target Type / Scientific Name	Common Name	# of Conservation Areas	Conservation Areas ^A
Southern Great Plains Riparian Forests, Woodlands and Shrublands		4	2,3,5,8
Feature			
Great Plains Carbonate Glades and Barrens		2	3,9
Great Plains Playa Lakes		5	2,4,5,7,8
Intact Prairie Dog Towns and Associated Animal Assemblages		1	7
Southern Great Plains Saline Lakes		1	7

^A1 = Black Kettle, 2 = Canadian River East 3 = Canadian River Gorge, 4 = Mt. Dora Shortgrass, 5 = North Fork Red River, 6 = Packsaddle, 7 = Rita Blanca Alkaline Lakes, 8 = Upper Washita River, 9 = Yates Carbonate Glades

Appendix 5-C. Conservation targets associated with nine conservation areas that overlap the Kiowa/Rita Blanca and Black Kettle National Grasslands of the Cibola National Forest in New Mexico, Texas, and Oklahoma.

Conservation Area/ Target Type	Scientific Name	Common Name
Black Kettle		
Reptile Ecological System	<i>Thamnophis sirtalis annectens</i> Great Plains Mixedgrass Prairies Southern Great Plains Deep Sand Shrublands	Texas Garter Snake
Canadian River East		
Bird	<i>Sterna antillarum athalassos</i>	Interior Least Tern (breeding)
Reptile Ecological System	<i>Sistrurus catenatus</i> Great Plains Mixedgrass Prairies Great Plains Shortgrass Prairies Southern Great Plains Deep Sand Shrublands Southern Great Plains Mesquite Woodlands and Shrublands Southern Great Plains Riparian Forests, Woodlands and Shrublands	Massasauga
Canadian River Gorge		
Plant – Vascular Ecological System	<i>Herrickia horrida</i> Great Plains Freshwater Emergent Marshes Great Plains Mixedgrass Prairies Great Plains Shortgrass Prairies Montane Riparian Woodlands and Shrublands Pinyon - Oak - Juniper Woodlands and Shrublands Rocky Mountain Dry Ponderosa Pine Forests and Woodlands Southern Great Plains Riparian Forests, Woodlands and Shrublands	Horrid Herrickia
Feature	Great Plains Carbonate Glades and Barrens Great Plains Playa Lakes	
Mt. Dora Shortgrass		
Bird	<i>Aimophila cassinii</i> <i>Athene cunicularia hypugaea</i> <i>Buteo regalis</i> <i>Calamospiza melanocorys</i> <i>Callipepla squamata</i>	Cassin's Sparrow Western Burrowing Owl Ferruginous Hawk Lark Bunting (breeding) Scaled Quail

Conservation Area/ Target Type	Scientific Name	Common Name
Ecological System	<i>Charadrius montanus</i>	Mountain Plover (breeding)
	<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker
	<i>Numenius americanus</i>	Long-billed Curlew (breeding)
Feature	Great Plains Mixedgrass Prairies Great Plains Shortgrass Prairies Great Plains Playa Lakes	
North Fork Red River		
Bird	<i>Tympanuchus pallidicinctus</i>	Lesser Prairie-chicken
Ecological System	Great Plains Mixedgrass Prairies Great Plains Shortgrass Prairies Pinyon - Oak - Juniper Woodlands and Shrublands Southern Great Plains Deep Sand Shrublands Southern Great Plains Mesquite Woodlands and Shrublands Southern Great Plains Riparian Forests, Woodlands and Shrublands	
	Feature	Great Plains Playa Lakes
Packsaddle		
Bird	<i>Charadrius alexandrinus nivosus</i> <i>Sterna antillarum athalassos</i> <i>Tympanuchus pallidicinctus</i> <i>Vireo bellii</i>	Western Snowy Plover (breeding) Interior Least Tern (breeding) Lesser Prairie-chicken Bell's Vireo (breeding)
Ecological System	Great Plains Mixedgrass Prairies Southern Great Plains Deep Sand Shrublands	
Rita Blanca Alkaline Lakes		
Bird	<i>Aimophila cassinii</i> <i>Athene cucularia hypugaea</i> <i>Buteo regalis</i> <i>Calamospiza melanocorys</i> <i>Callipepla squamata</i> <i>Charadrius montanus</i> <i>Numenius americanus</i>	Cassin's Sparrow Western Burrowing Owl Ferruginous Hawk Lark Bunting (breeding) Scaled Quail Mountain Plover (breeding) Long-billed Curlew (breeding)
Mammal	<i>Vulpes velox</i>	Swift Fox
Ecological System	Great Plains Shortgrass Prairies	

Conservation Area/ Target Type	Scientific Name	Common Name
Feature	Southern Great Plains Deep Sand Shrublands	
	Southern Great Plains Mesquite Woodlands and Shrublands	
	Great Plains Playa Lakes	
	Intact Prairie Dog Towns and Associated Animal Assemblages	
	Southern Great Plains Saline Lakes	
Upper Washita River		
Bird	<i>Tympanuchus pallidicinctus</i>	Lesser Prairie-chicken
Ecological System	Great Plains Mixedgrass Prairies	
	Great Plains Shortgrass Prairies	
	Southern Great Plains Deep Sand Shrublands	
	Southern Great Plains Mesquite Woodlands and Shrublands	
	Southern Great Plains Riparian Forests, Woodlands and Shrublands	
Feature	Great Plains Playa Lakes	
Yates Carbonate Glades		
Plant - Vascular	<i>Senecio spellenbergii</i>	Spellenberg's Groundsel
Feature	Great Plains Carbonate Glades and Barrens	