

Appendix I: Wildlife Resource Conservation Priority Species for the Lower Missouri River Ecosystem

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Federal and state species of concern that are known to occur or have the potential to occur on Squaw Creek NWR (SCNWR) as identified in the U.S. Fish and Wildlife Service Region 3 Fish and Wildlife Resource Conservation Priorities (1999) and/or the Missouri Department of Conservation Species of Concern Checklist (2001). Both federal and state status are provided where applicable. State rank: S1 = critically imperiled in the state because of extreme rarity or because of some factor(s) making it especially vulnerable to extirpation from the state, S2 = Imperiled in the state because of rarity or because of some factor(s) making it especially vulnerable to extirpation from the state, S3 = Rare and uncommon in the state, S4 = Widespread, abundant, and apparently secure in the state, with many occurrences, but the species is of long-term concern, S? = State status is not known. Habitat types listed are only those that occur on SCNWR. Identified species may occur in other habitat types that are not found on SCNWR.

Common Name	Scientific Name	Status	Federal Classification	State Classification	Habitat Type
MAMMALS					
Indiana Bat	<i>Myotis sodalis</i>	Potential	Endangered	Endangered, S1	Forests
Long-tailed Weasel	<i>Mustela frenata</i>	Present		S2	Forests
Least Weasel	<i>Mustela nivalis</i>	Potential		S4	Grasslands
BIRDS					
Pied-Billed Grebe	<i>Podilymbus podiceps</i>	Present		S2	Palustrine
American Bittern	<i>Botaurus lentiginosus</i>	Present	Rare/Declining	Endangered, S1	Palustrine, Grasslands
Least Bittern	<i>Ixobrychus exilis</i>	Present	Rare/Declining	S2	Palustrine
Black-Crowned Night-Heron	<i>Nycticorax nycticorax</i>	Present		S2	Palustrine
Snow Goose	<i>Chen caerulescens</i>	Present	Recreational/ Economic Value, Nuisance		Palustrine
Canada Goose - Giant Population	<i>Branta canadensis</i>	Present	Recreational/Economic Value		Palustrine
Canada Goose - Eastern Prairie Population	<i>Branta canadensis</i>	Present	Recreational/ economic value		Palustrine
Trumpeter Swan	<i>Cygnus buccinator</i>	Present	Rare/Declining, Recreational/ Economic Value	S?	Palustrine
Wood Duck	<i>Aix sponsa</i>	Present	Recreational/ Economic Value		Palustrine, Riverine, Forests
Mallard	<i>Anas platyrhynchos</i>	Present	Recreational/ Economic Value		Palustrine, Grasslands, Forests
Bald Eagle	<i>Haliaeetus leucocephalus</i>	Present	Threatened, Tribal Trust	Endangered, S2	Palustrine, Riverine, Forests
Red-shouldered Hawk	<i>Buteo lineatus</i>	Present	Rare/Declining	S3	Forests
Peregrine Falcon	<i>Falco peregrinus anatum</i>	Present	Endangered, Recreational/ Economic Value	Endangered, S1	Palustrine, Riverine
Common Moorhen	<i>Gallinula chloropus</i>	Present		S2	Palustrine

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Piping Plover	<i>Charadrius melodus</i>	Present	Endangered		Palustrine
Least Tern - Interior Population	<i>Sterna antillarum</i>	Present	Endangered	Endangered, S1	Palustrine
Black Tern	<i>Chlidonias niger</i>	Present	Rare/Declining	S?	Palustrine
Sedge Wren	<i>Cistothorus platensis</i>	Present	Rare/ declining		Palustrine, Grasslands
Marsh Wren	<i>Cistothorus palustris</i>	Present		S2	Palustrine, Grasslands
Wood Thrush	<i>Hylocichla mustelina</i>	Present	Rare/Declining		Forests
Loggerhead Shrike	<i>Lanius ludovicianus</i>	Present	Rare/Declining	S1, S2	Grasslands
Dickeissel	<i>Spiza americana</i>	Present	Rare/Declining		Grasslands
Grasshopper Sparrow	<i>Ammodramus savannarum</i>	Present	Rare/Declining		Grasslands
Bobolink	<i>Dolichonyx oryzivorus</i>	Present	Rare/ declining		Grasslands
Eastern Meadowlark	<i>Stumella magna</i>	Present	Rare/ declining		Grasslands
Yellow-Headed Blackbird	<i>Xanthocephalus xanthocephalus</i>	Present		S2	Palustrine
REPTILES					
Eastern Massasauga	<i>Sistrurus catenatus catenatus</i>	Present	Rare/Declining (status assessment pending)	Endangered, S1	Palustrine, Forests, Grasslands
Western Fox Snake	<i>Elaphe vulpina vulpina</i>	Present		Endangered, S1	Palustrine, Forests, Grasslands
Blandings Turtle	<i>Emydoidea blandingii</i>	Present		Endangered, S1	Palustrine, Riverine
PLANTS					
Hairy Grama	<i>Bouteloua hirsuta</i>	Present		S2	Grasslands
Buffalo Grass	<i>Buchloe dactyloides</i>	Present		S1	Grasslands
Creeping Love Grass	<i>Eragrostis reptans</i>	Potential		S1	Grasslands
Bayonet Grass	<i>Bolboschoenus maritimus ssp. paludosus</i>	Potential		S1	Grasslands
Arigrostas	<i>Arigrostas reptans</i>	Potential		S1	Grasslands
A Rush	<i>Eleocharis wolfii</i>	Present		S2	Grasslands
Halls Bulrush	<i>Schoenoplectus hallii</i>	Potential	Rare/Declining	S1	Barren Lands
Pale Bulrush	<i>Scirpus pallidus</i>	Potential		S2	Palustrine
A Sedge	<i>Carex stricta</i>	Present		S2	Grasslands
A Sedge	<i>Carex abscondita</i>	Present		S1	Grasslands
Lake-Bank Sedge	<i>Carex lacustris</i>	Potential		S2	Grasslands
Sartwell's Sedge	<i>Carex sartwellii</i>	Present		S1	Grasslands
Missouri Bladderpod	<i>Lesquerella filiformis</i>	Potential	Threatened	Endangered, S3	Grasslands
Meads Milkweed	<i>Asclepias meadii</i>	Potential	Threatened	Endangered, S2	Grasslands

Common Name	Scientific Name	Status	Federal Classification	State Classification	Habitat Type
Prairie Bush-clover	<i>Lespedeza leptostachya</i>	Potential	Threatened		Grasslands
Western Prairie Fringed Orchid	<i>Platanthera praeclara</i>	Potential	Threatened	Endangered, S1	Palustrine
Downy Painted Cup	<i>Castilleja sessiliflora</i>	Present		S2	Grasslands
Nine-anther Dalea	<i>Dalea enneandra</i>	Present		S2	Grasslands
Blazing Star	<i>Liatris punctata</i>	Present		S3	Grasslands
Skeleton Plant	<i>Lygodesmia juncea</i>	Present		S3	Grasslands
Small Soapweed Yucca	<i>Yucca glauca</i>	Present		S2	Grasslands
Low Milk Vetch	<i>Astragalus lotiflorus</i>	Present		S2	Grasslands
Thimbleweed	<i>Anemone cylindrica</i>	Potential		S2	Grasslands
Silvery Psoralea	<i>Pediomelum argophyllum</i>	Potential		S1	Grasslands
Great St.John's-Wort	<i>Hypericum pyramidatum</i>	Potential		S1	Grasslands
INSECTS					
Perlid Stonefly	<i>Attaneuris ruralis</i>	Potential		S3	Palustrine
Regal Fritillary	<i>Speyeria idalia</i>	Potential		S3	Palustrine

