

# Southeast Priority Species (RSGCN): Mammals

Updated as of February 3, 2021

The following mammal species were identified as Regional Species of Greatest Conservation Need (RSGCN) through a collaborative assessment process carried out by the Southeastern Association of Fish and Wildlife Agencies (SEAFWA) Wildlife Diversity Committee. "Regional Stewardship Responsibility" refers to the portion of a species' range in the Southeast relative to North America as a whole. Species marked as "SEAFWA Endemics" are found only in this region. Additional details of this assessment can be found at: <http://secassoutheast.org/2019/09/30/Priorities-for-Conservation-in-Southeastern-States.html>

## Very High Concern

Scientific Name	Common Name	Federal Listing Status*	Southeast State Range	Regional Stewardship Responsibility
<i>Peromyscus leucopus buxtoni</i>	Buxton Woods White-footed Deermouse		NC	SEAFWA Endemic
<i>Glaucomys sabrinus coloratus</i>	Carolina Northern Flying Squirrel	LE	NC TN VA	SEAFWA Endemic
<i>Eumops floridanus</i>	Florida Bonneted Bat	LE	FL	SEAFWA Endemic
<i>Puma concolor coryi</i>	Florida Panther	LE	FL	SEAFWA Endemic
<i>Myotis sodalis</i>	Indiana Bat	LE	AL AR GA KY LA MO MS NC OK SC TN TX VA WV	50-75% of Range
<i>Myotis lucifugus</i>	Little Brown Bat		AL AR FL GA KY LA MO MS NC OK SC TN TX VA WV	<25% of Range
<i>Myotis septentrionalis</i>	Northern Long-eared Bat	LT	AL AR GA KY LA MO MS NC OK SC TN VA WV	<25% of Range
<i>Peromyscus polionotus</i> (includes <i>allophrys</i> , <i>ammobates</i> , <i>leucocephalus</i> , <i>niveiventris</i> , <i>peninsularis</i> , <i>phasma</i> , <i>trissyllepsis</i> )	Old-field Deermouse and Beach Mice: Choctawhatchee, Alabama, Santa Rosa, Southeastern, St. Andrew, Anastasia Island, Perdido Key	LE (several subspecies)	AL FL GA MS NC OK SC	SEAFWA Endemic
<i>Canis rufus</i>	Red Wolf	LE/XN	NC SC	SEAFWA Endemic
<i>Corynorhinus townsendii virginianus</i>	Virginia Big-eared Bat	LE	KY NC TN VA WV	SEAFWA Endemic
<i>Eubalaena glacialis</i>	North Atlantic Right Whale	LE	AL FL GA LA MS NC SC TX VA	50-75% of Range

\*Federal Listing Status Categories: **LT** = Listed Threatened; **LE** = Listed Endangered; **XN** = Experimental population, non-essential; **At-risk** = proposed for listing, candidate for listing, or being evaluated for listing based on third-party petitions

## High Concern

Scientific Name	Common Name	Federal Listing Status*	Southeast State Range	Regional Stewardship Responsibility
<i>Neotoma magister</i>	Allegheny Woodrat		AL GA KY NC SC TN VA WV	50-75% of Range
<i>Sorex palustris</i>	American Water Shrew		GA NC TN VA WV	<25% of Range
<i>Sciurus niger avicennia</i>	Big Cypress Fox Squirrel		FL	SEAFWA Endemic
<i>Myotis velifer</i>	Cave Myotis		OK TX	25-50% of Range
<i>Peromyscus gossypinus (includes allapaticola)</i>	Cotton Deermouse (Key Largo)	LE ( <i>allapaticola</i> )	FL	75-100% of Range
<i>Sciurus niger cinereus</i>	Delmarva Fox Squirrel		VA	SEAFWA Endemic
<i>Myotis leibii</i>	Eastern Small-footed Bat		AL AR GA KY MO NC OK SC TN VA WV	25-50% of Range
<i>Sigmodon hispidus (only subspecies exsputus and insulicola)</i>	FL subspecies of Cotton Rat (Lower Keys and Insular)		FL	SEAFWA Endemic
<i>Oryzomys palustris (only subspecies natator and sanibeli)</i>	FL subspecies of Rice Rat (Silver and Sanibel Island Marsh)	LE ( <i>natator</i> )	FL	SEAFWA Endemic
<i>Neovison vison (only subspecies evergladensis, halilimnetes, and lutensis)</i>	Florida Mink Subspecies (Everglades, Gulf Salt Marsh, Atlantic Salt Marsh)		FL	SEAFWA Endemic
<i>Lasiurus cinereus</i>	Hoary Bat		AL AR FL GA KY LA MO MS NC OK SC TN TX VA WV	<25% of Range
<i>Odocoileus virginianus clavium</i>	Key Deer	LE	FL	SEAFWA Endemic
<i>Sorex dispar blitchi</i>	Long-tailed or Rock Shrew		GA KY NC TN VA WV	SEAFWA Endemic
<i>Mustela frenata</i>	Long-tailed Weasel		AL AR FL GA KY LA MO MS NC OK SC TN TX VA WV	<25% of Range
<i>Sylvilagus palustris hefneri</i>	Lower Keys Marsh Rabbit	LE	FL	SEAFWA Endemic
<i>Lasiurus intermedius (includes floridanus)</i>	Northern Yellow Bat		AL FL GA LA MS NC SC TX	SEAFWA Endemic
<i>Corynorhinus townsendii ingens</i>	Ozark Big-eared Bat	LE	AR MO OK	SEAFWA Endemic
<i>Geomys bursarius ozarkensis</i>	Ozark Pocket Gopher		AR	SEAFWA Endemic
<i>Peromyscus leucopus easti</i>	Pungo White-footed Deermouse		NC VA	SEAFWA Endemic

<i>Corynorhinus rafinesquii</i> (includes <i>macrotis</i> and <i>rafinesquii</i> )	Rafinesque's Big-eared Bat (Eastern and Mountain pop)		AL AR FL GA KY LA MO MS NC OK SC TN TX VA WV	75-100% of Range
<i>Neofiber alleni</i>	Round-tailed Muskrat		FL GA	75-100% of Range
<i>Geomys pinetis</i> (includes <i>pinetis</i> )	Southeastern Pocket Gopher		AL FL GA SC	50-75% of Range
<i>Microtus chrotorrhinus carolinensis</i>	Southern Rock Vole		NC TN VA WV	75-100% of Range
<i>Spilogale putorius</i> (includes <i>interrupta</i> )	Spotted Skunk (Eastern and Plains)		AL AR FL GA KY LA MO MS NC OK SC TN TX VA WV	50-75% of Range
<i>Dipodomys elator</i>	Texas Kangaroo Rat		OK TX	SEAFWA Endemic
<i>Perimyotis subflavus</i>	Tri-colored Bat	Petitioned 2016	AL AR FL GA KY LA MO MS NC SC TN TX VA WV	25-50% of Range
<i>Glaucomys sabrinus fuscus</i>	West Virginia Northern Flying Squirrel	Delisted	VA WV	SEAFWA Endemic
<i>Trichechus manatus latirostris</i>	Florida Manatee	LT	AL FL GA LA MS NC SC TX VA	SEAFWA Endemic

## Moderate Concern

Scientific Name	Common Name	Federal Listing Status*	Southeast State Range	Regional Stewardship Responsibility
<i>Sylvilagus obscurus</i>	Appalachian Cottontail		AL GA KY NC SC TN VA WV	50-75% of Range
<i>Sciurus niger bachmani</i>	Bachman's Fox Squirrel		FL LA MS	SEAFWA Endemic
<i>Myotis californicus</i>	California Myotis		OK TX	<25% of Range
<i>Sylvilagus robustus</i>	Davis Mountain Cottontail		TX	50-75% of Range
<i>Podomys floridanus</i>	Florida Mouse		FL	75-100% of Range
<i>Microtus pennsylvanicus dukecampbelli</i>	Florida Salt Marsh Vole	LE	FL	SEAFWA Endemic
<i>Mormoops megalophylla</i>	Ghost-faced Bat		TX	SEAFWA Endemic
<i>Myotis grisescens</i>	Gray Bat	LE	AL AR FL GA KY MO MS NC OK SC TN VA WV	75-100% of Range
<i>Chaetodipus hispidus</i>	Hispid Pocket Mouse		LA OK TX	25-50% of Range
<i>Neotoma floridana smalli</i>	Key Largo Woodrat	LE	FL	SEAFWA Endemic
<i>Ursus americanus luteolus</i>	Louisiana Black Bear	Delisted 2016	LA MS TX	SEAFWA Endemic
<i>Onychomys arenicola</i>	Mearn's Grasshopper Mouse		TX	50-75% of Range

<i>Baiomys taylori</i>	Northern Pygmy Mouse		LA TX	50-75% of Range
<i>Peromyscus nasutus</i>	Northern Rock Mouse		OK TX	25-50% of Range
<i>Peromyscus truei comanche</i>	Palo Duro Mouse		TX	SEAFWA Endemic
<i>Microtus pinetorum ssp. 1</i>	Pine Vole (Florida Woodland Vole)		FL	SEAFWA Endemic
<i>Geomys breviceps (includes breviceps)</i>	Pocket Gopher (Baird's and Oak Ridge)		AR LA OK TX	SEAFWA Endemic
<i>Blarina shermani</i>	Sherman's Short-tailed Shrew		FL	SEAFWA Endemic
<i>Myotis austroriparius</i>	Southeastern Myotis		AL AR FL GA KY LA MO MS NC SC TN TX VA	75-100% of Range
<i>Neotoma floridana haematoreia</i>	Southern Appalachian Woodrat		GA NC	SEAFWA Endemic
<i>Sciurus niger niger</i>	Southern Fox Squirrel		FL GA SC VA	SEAFWA Endemic
<i>Geomys streckeri</i>	Strecker's Pocket Gopher		TX	SEAFWA Endemic
<i>Vulpes velox</i>	Swift Fox		OK TX	<25% of Range
<i>Lasiurus xanthinus</i>	Western Yellow Bat		TX	25-50% of Range
<i>Balaenoptera musculus</i>	Blue Whale	LE	FL TX VA	<25% of Range
<i>Balaenoptera physalus</i>	Fin Whale	LE	NC SC TX VA	25-50% of Range
<i>Feresa attenuata</i>	Pygmy Killer Whale		AL FL LA MS NC SC TX	25-50% of Range
<i>Globicephala macrorhynchus</i>	Short-finned Pilot Whale		AL FL GA LA MS NC SC TX VA	50-75% of Range