

# Southeast Priority Species (RSGCN): Amphibians

Updated as of February 3, 2021

The following amphibian 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. 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>Eurycea waterlooensis</i>	Austin blind salamander	LE	TX	SEAFWA Endemic
<i>Eurycea sosorum</i>	Barton Springs Salamander	LE	TX	SEAFWA Endemic
<i>Gyrinophilus gulolineatus</i>	Berry Cave Salamander		TN	SEAFWA Endemic
<i>Necturus alabamensis</i>	Black Warrior Waterdog	LE	AL	SEAFWA Endemic
<i>Eurycea robusta</i>	Blanco blind Salamander		TX	SEAFWA Endemic
<i>Ambystoma cingulatum</i>	Flatwoods Salamander (Frosted)	LT	FL GA SC	SEAFWA Endemic
<i>Lithobates okaloosae</i>	Florida Bog Frog	At-risk	FL	SEAFWA Endemic
<i>Plethodon fourchensis</i>	Fourche Mountain Salamander		AL AR	SEAFWA Endemic
<i>Eurycea naufragia</i>	Georgetown Salamander	LT	TX	SEAFWA Endemic
<i>Lithobates capito</i>	Gopher Frog	At-risk	AL FL GA MS NC SC TN	75-100% of Range
<i>Cryptobranchus alleganiensis</i> (including <i>alleganiensis</i> and <i>bishopi</i> )	Hellbender (including Eastern and Ozark)		AL AR GA KY MO MS NC TN VA WV	50-75% of Range
<i>Anaxyrus (Bufo) houstonensis</i>	Houston Toad	LE	TX	SEAFWA Endemic
<i>Lithobates sevosus</i>	Mississippi Gopher Frog	LE	AL MS	SEAFWA Endemic
<i>Necturus lewisi</i>	Neuse River Waterdog	Proposed LT	AL NC	SEAFWA Endemic
<i>Urspelerpes brucei</i>	Patch-nosed Salamander		GA SC	SEAFWA Endemic
<i>Plethodon hubrichti</i>	Peaks of Otter Salamander		AL VA	SEAFWA Endemic
<i>Hyla andersonii</i>	Pine Barrens Treefrog		FL NC SC	75-100% of Range
<i>Phaeognathus hubrichti</i>	Red Hills Salamander	LT	AL	SEAFWA Endemic

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

<i>Ambystoma bishopi</i>	Reticulated Flatwoods Salamander	LE	AL FL GA	SEAFWA Endemic
<i>Eurycea nana</i>	San Marcos Salamander	LT	TX	SEAFWA Endemic
<i>Plethodon virginia</i>	Shenandoah Mountain Salamander		AL VA WV	SEAFWA Endemic
<i>Plethodon shenandoah</i>	Shenandoah Salamander	LE	VA	SEAFWA Endemic
<i>Notophthalmus perstriatus</i>	Striped Newt		FL GA	SEAFWA Endemic
<i>Gyrinophilus palleucus (including necturoides and palleucus)</i>	Tennessee Cave Salamander (including Big Mouth Cave and Pale)	Petitioned 2010	AL GA TN	SEAFWA Endemic
<i>Eurycea rathbuni</i>	Texas blind Salamander	LE	TX	SEAFWA Endemic
<i>Gyrinophilus subterraneus</i>	West Virginia Spring Salamander		WV	SEAFWA Endemic

## High Concern

Scientific Name	Common Name	Federal Listing Status*	Southeast State Range	Regional Stewardship Responsibility
<i>Notophthalmus meridionalis</i>	Black-spotted Newt		TX	25-50% of Range
<i>Plethodon amplus</i>	Blue Ridge Gray-cheeked Salamander		NC	SEAFWA Endemic
<i>Eurycea sphagnicola</i>	Bog Dwarf Salamander		FL	SEAFWA Endemic
<i>Plethodon caddoensis</i>	Caddo Mountain Salamander		AL AR	SEAFWA Endemic
<i>Eurycea latitans</i>	Cascade Caverns Salamander		TX	SEAFWA Endemic
<i>Plethodon nettingi</i>	Cheat Mountain Salamander	LT	AL WV	SEAFWA Endemic
<i>Plethodon punctatus</i>	Cow Knob Salamander		VA WV	SEAFWA Endemic
<i>Desmognathus abditus</i>	Cumberland Dusky Salamander	At-risk	AL TN	SEAFWA Endemic
<i>Pseudobranchius striatus (striatus and lustricolus)</i>	Dwarf Siren (Broad-striped and Gulf Hammock)		AL FL GA SC	SEAFWA Endemic
<i>Eurycea pterophila</i>	Fern Bank (Blanco River springs) salamander		TX	SEAFWA Endemic
<i>Eurycea wallacei</i>	Georgia Blind Salamander		FL GA	SEAFWA Endemic

<i>Aneides aeneus</i>	Green Salamander	At-risk	AL GA KY MS NC SC TN VA WV	75-100% of Range
<i>Eurycea</i> ssp. (including <i>braggi</i> , <i>nerea</i> & <i>spelaea</i> )	Grotto Salamander (including Eastern, Western and Northern)		AL AR MO OK	SEAFWA Endemic
<i>Eurycea hillisi</i>	Hillis's Dwarf Salamander		AL FL GA	SEAFWA Endemic
<i>Pseudacris illinoensis</i>	Illinois Chorus Frog		AR MO	50-75% of Range
<i>Desmognathus imitator</i> (including pop. 1)	Imitator Salamander (including Waterrock Knob pop.)		AL NC TN	SEAFWA Endemic
<i>Eurycea tonkawae</i>	Jollyville Plateau Salamander	LT	TX	SEAFWA Endemic
<i>Eurycea junaluska</i>	Junaluska Salamander		AL NC TN	SEAFWA Endemic
<i>Plethodon kiamichi</i>	Kiamichi Slimy Salamander		AL AR OK	SEAFWA Endemic
<i>Ambystoma mabeei</i>	Mabee's Salamander		NC SC VA	SEAFWA Endemic
<i>Desmognathus organi</i>	Northern Pygmy Salamander		AL NC TN VA	SEAFWA Endemic
<i>Amphiuma pholeter</i>	One-toed Amphiuma		AL FL GA MS	SEAFWA Endemic
<i>Pseudacris ornata</i>	Ornate Chorus Frog		FL GA LA MS NC SC	SEAFWA Endemic
<i>Desmognathus brimleyorum</i>	Ouachita Dusky Salamander		AR OK	SEAFWA Endemic
<i>Eurycea subfluvicola</i>	Ouachita Streambed Salamander		AR	SEAFWA Endemic
<i>Plethodon petraeus</i>	Pigeon Mountain Salamander		GA	SEAFWA Endemic
<i>Desmognathus wrighti</i>	Pygmy Salamander		AL NC SC TN VA	SEAFWA Endemic
<i>Necturus maculosus louisianensis</i>	Red River Mudpuppy		AL LA MO OK	75-100% of Range
<i>Plethodon shermani</i>	Red-legged Salamander		GA NC TN	SEAFWA Endemic
<i>Plethodon ouachitae</i>	Rich Mountain Salamander		AR OK	SEAFWA Endemic
<i>Lithobates heckscheri</i>	River Frog		AL FL GA MS NC SC	SEAFWA Endemic
<i>Eurycea chisolmensis</i>	Salado Springs Salamander	LT	TX	SEAFWA Endemic
<i>Desmognathus santeetlah</i>	Santeetlah Dusky Salamander		NC TN	SEAFWA Endemic
<i>Plethodon savannah</i>	Savannah Slimy Salamander		GA	SEAFWA Endemic
<i>Plethodon sequoyah</i>	Sequoyah Slimy Salamander		AR OK	SEAFWA Endemic
<i>Desmognathus marmoratus</i>	Shovel-nosed Salamander		GA NC SC TN VA	SEAFWA Endemic
<i>Lithobates areolatus</i> (including <i>areolatus</i> and <i>circulosus</i> )	Southern Crawfish Frog (including Southern and Northern)		AR KY LA MO MS OK TN TX	75-100% of Range

<i>Desmognathus auriculatus</i>	Southern Dusky Salamander		AR FL GA LA MS NC SC VA	SEAFWA Endemic
<i>Plethodon serratus</i>	Southern Red-backed Salamander		AR GA LA MO NC OK SC TN	SEAFWA Endemic
<i>Ambystoma barbouri</i>	Streamside Salamander	At-risk	KY TN WV	75-100% of Range
<i>Pseudacris streckeri</i>	Strecker's Chorus Frog		AR LA OK TX	75-100% of Range
<i>Plethodon aureolus</i>	Tellico Salamander		NC TN	SEAFWA Endemic
<i>Eurycea neotenes</i>	Texas Salamander		TX	SEAFWA Endemic
<i>Plethodon websteri</i>	Webster's Salamander		GA LA MS SC	SEAFWA Endemic
<i>Plethodon wehrlei</i>	Wehrle's Salamander		KY NC TN VA WV	25-50% of Range
<i>Plethodon welleri</i>	Weller's Salamander		NC TN VA	SEAFWA Endemic

## Moderate Concern

Scientific Name	Common Name	Federal Listing Status*	Southeast State Range	Regional Stewardship Responsibility
<i>Desmognathus apalachicola</i>	Apalachicola Dusky Salamander		AL FL GA	SEAFWA Endemic
<i>Hyla gratiosa</i>	Barking Treefrog		AL FL GA KY LA MS NC SC TN VA	75-100% of Range
<i>Desmognathus welteri</i>	Black Mountain Salamander		AL KY TN VA WV	SEAFWA Endemic
<i>Desmognathus orestes</i>	Blue Ridge Dusky Salamander		NC TN VA WV	SEAFWA Endemic
<i>Eurycea wilderae</i>	Blue Ridge Two-lined Salamander		GA NC SC TN VA	SEAFWA Endemic
<i>Eurycea aquatica</i>	Brown-backed Salamander		GA TN	SEAFWA Endemic
<i>Eurycea chamberlaini</i>	Chamberlain's Dwarf Salamander	At-risk	AL FL NC SC	SEAFWA Endemic
<i>Plethodon chattahoochee</i>	Chattahoochee Slimy Salamander		AL GA NC	SEAFWA Endemic
<i>Plethodon cheoah</i>	Cheoah Bald Salamander		NC	SEAFWA Endemic
<i>Plethodon kentucki</i>	Cumberland Plateau Salamander		KY TN VA WV	75-100% of Range
<i>Desmognathus folkertsi</i>	Dwarf Black-bellied Salamander		AL GA NC SC	SEAFWA Endemic
<i>Necturus punctatus</i>	Dwarf Waterdog		AL GA NC SC VA	SEAFWA Endemic
<i>Siren lacertina</i>	Greater Siren		FL GA NC SC VA	SEAFWA Endemic
<i>Necturus beyeri</i>	Gulf Coast Waterdog		AL AR FL GA LA MS TN TX	SEAFWA Endemic
<i>Scaphiopus hurterii</i>	Hurter's Spadefoot		AL AR LA OK TX	SEAFWA Endemic
<i>Plethodon jordani</i>	Jordan's Salamander		AL NC TN	SEAFWA Endemic
<i>Pseudacris ocularis</i>	Little Grass Frog		FL GA NC SC VA	SEAFWA Endemic

<i>Plethodon kisatchie</i>	Louisiana Slimy Salamander		AR LA	SEAFWA Endemic
<i>Stereochilus marginatus</i>	Many-lined Salamander		FL GA NC SC VA	SEAFWA Endemic
<i>Pseudotriton montanus (including flavissimus and montanus)</i>	Mud Salamander (including Gulf Coast and Eastern)		FL GA LA MS NC SC VA	75-100% of Range
<i>Anaxyrus quercicus</i>	Oak Toad		AL FL GA LA MS NC SC VA	SEAFWA Endemic
<i>Eurycea tynnerensis</i>	Oklahoma Salamander		AL AR MO OK	SEAFWA Endemic
<i>Plethodon richmondi</i>	Ravine Salamander		KY NC TN VA WV	50-75% of Range
<i>Ambystoma annulatum</i>	Ringed Salamander		AR MO OK	SEAFWA Endemic
<i>Desmognathus aeneus</i>	Seepage Salamander		GA NC SC TN	SEAFWA Endemic
<i>Plethodon meridianus</i>	South Mountain Gray-cheeked Salamander		NC	SEAFWA Endemic
<i>Plethodon teyahalee (=P.oconaluftee)</i>	Southern Appalachian Salamander		GA NC TN	SEAFWA Endemic
<i>Plethodon ventralis</i>	Southern Zigzag Salamander		GA KY MS NC SC TN VA	SEAFWA Endemic
<i>Amphiuma tridactylum</i>	Three-toed Amphiuma		AL AR KY LA MO MS OK TN TX	SEAFWA Endemic
<i>Desmognathus valentinei</i>	Valentine's Southern Dusky Salamander		AL LA MS	SEAFWA Endemic
<i>Eurycea paludicola</i>	Western Dwarf Salamander		AR FL LA MS SC	SEAFWA Endemic
<i>Gastrophryne olivacea</i>	Western Narrowmouth Toad		AR LA MO OK TX	25-50% of Range
<i>Plethodon yonahlossee (including pop. 1)</i>	Yonahlossee Salamander		NC TN VA	SEAFWA Endemic