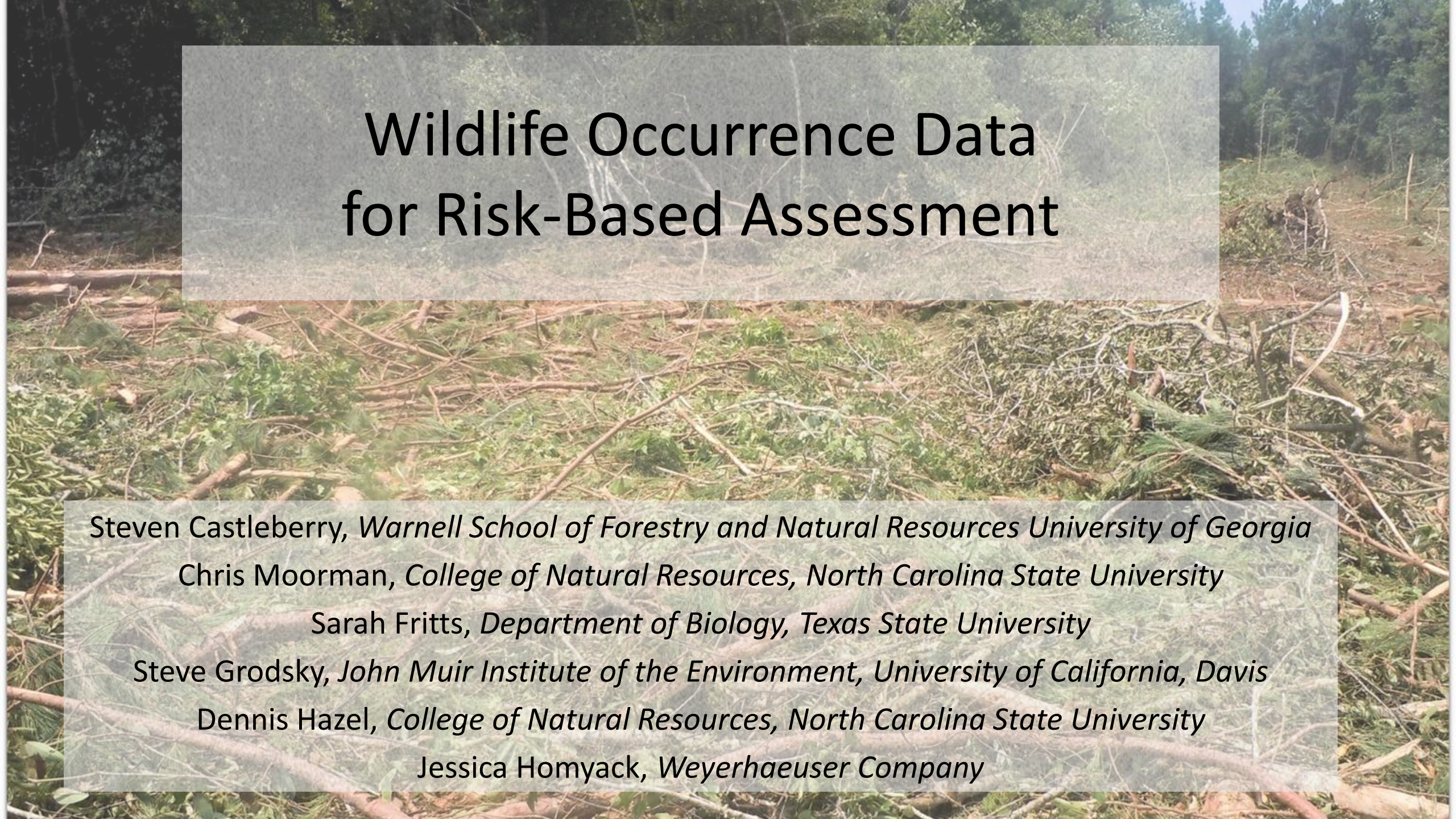




Wildlife Occurrence Data for Risk-Based Assessment

Steven Castleberry, *Warnell School of Forestry and Natural Resources University of Georgia*

Chris Moorman, *College of Natural Resources, North Carolina State University*

Sarah Fritts, *Department of Biology, Texas State University*

Steve Grodsky, *John Muir Institute of the Environment, University of California, Davis*

Dennis Hazel, *College of Natural Resources, North Carolina State University*

Jessica Homyack, *Weyerhaeuser Company*

Data Sources for Species Occurrence

- NatureServe (natureserve.org)
- International Union for the Conservation of Nature (iucnredlist.org)

Solari, S. 2018. *Perimyotis subflavus*. *The IUCN Red List of Threatened Species* 2018: e.T17366A22123514. <http://dx.doi.org/10.2305/IUCN.UK.2018-2.RLTS.T17366A22123514.en>. Downloaded on 28 April 2019.

Translate page into:

NOT EVALUATED
NE

DATA DEFICIENT
DD

LEAST CONCERN
LC

NEAR THREATENED
NT

< VULNERABLE >
VU

ENDANGERED
EN

CRITICALLY ENDANGERED
CR

EXTINCT IN THE WILD
EW

EXTINCT
EX



LAST ASSESSED
16 February 2018

SCOPE OF ASSESSMENT
Global

[Skip to Assessment in detail](#)

POPULATION TREND

**Decreasing**

NUMBER OF MATURE INDIVIDUALS

[Population in detail](#)

HABITAT AND ECOLOGY

Forest, Rocky areas (eg. inland cliffs, mountain peaks), Caves and Subterranean Habitats (non-aquatic), Artificial/Terrestrial

[Habitat and ecology in detail](#)

THREATS

Agriculture & aquaculture

GEOGRAPHIC RANGE



IUCN (International Union for Conservation of Nature) 2018. *Perimyotis subflavus*. The IUCN Red List of Threatened Species. Version 2019-1

[Geographic range in detail](#)

CONSERVATION ACTIONS IN PLACE

[Conservation actions in detail](#)

feedback

Data Sources for Species Occurrence

- NatureServe (natureserve.org)
- International Union for the Conservation of Nature, Red List (iucnredlist.org)
- U.S. Fish and Wildlife Service, Environmental Conservation Online System (eocs.fws.gov)

[ECOS](#) / Species Profile for Tricolored Bat (Perimyotis subflavus)

Tricolored bat (Perimyotis subflavus)

[Range Information](#) | [Candidate Info](#) | [Federal Register](#) | [Conservation Plans](#) | [Petitions](#) | [Biological Opinions](#) | [Life History](#)

Listing Status: **Under Review**

Search for images on [digitalmedia.fws.gov](#)

General Information

No description available.

Current Listing Status Summary

Status	Date Listed	Lead Region	Where Listed
Under Review		Northeast Region (Region 5)	Wherever found

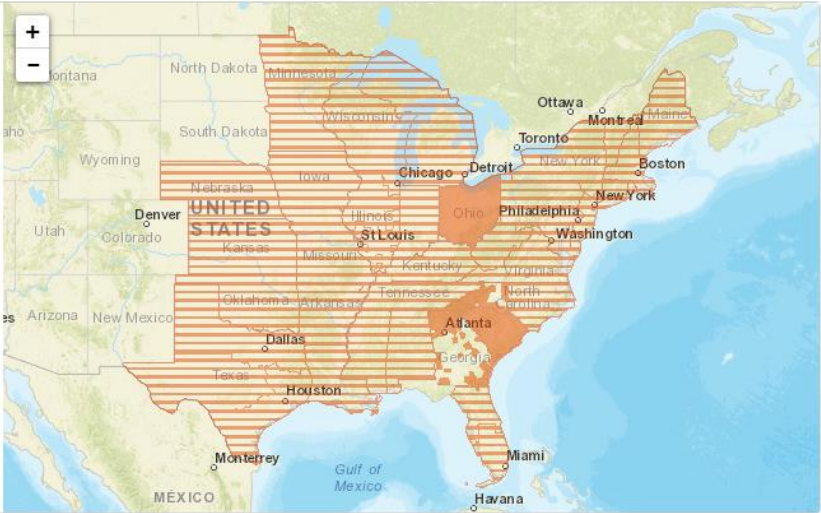
» Range Information

Current Range

☒ ☐ ☐ *Wherever found*

Zoom in! Some species' locations may be small and hard to see from a wide perspective. To narrow-in on locations, check the state and county lists (below) and then use the zoom tool.

Want the FWS's current range for all species? Click [here](#) to download a zip file containing all individual shapefiles and metadata for all species.



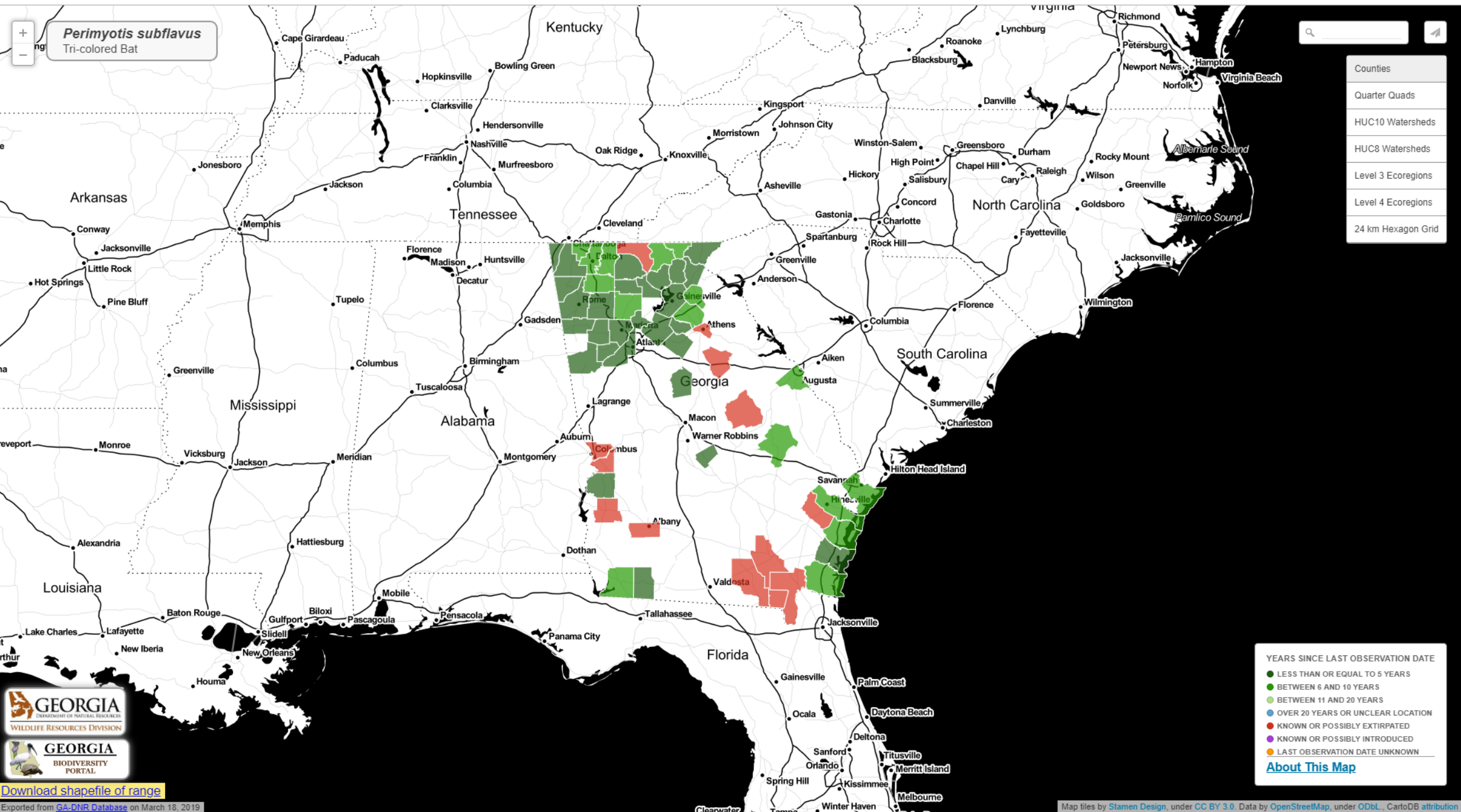
• Wherever found

Listing status: **Under Review**

- **States/US Territories** in which this population is known to or is believed to occur: Alabama , Arkansas , Connecticut , Delaware , Florida , Georgia , Illinois , Indiana , Iowa , Kansas , Kentucky , Louisiana , Maine , Maryland , Massachusetts , Michigan , Minnesota , Mississippi , Missouri , Nebraska , New Hampshire , New Jersey , New York , North Carolina , Ohio , Oklahoma , Pennsylvania , Rhode Island , South Carolina , Tennessee , Texas , Vermont , Virginia , West Virginia , Wisconsin
- **US Counties** in which this population is known to or is believed to occur: [View All](#)

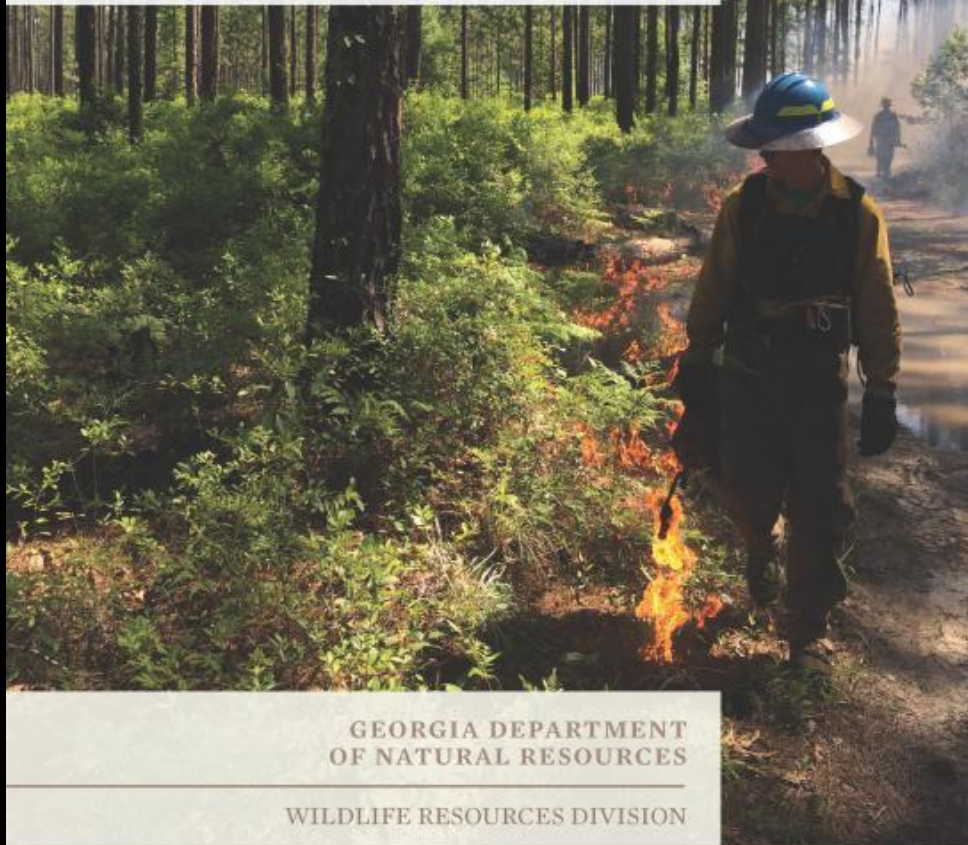
Data Sources for Species Occurrence

- NatureServe
- International Union for the Conservation of Nature (iucnredlist.org)
- U.S. Fish and Wildlife Service (eocs.fws.gov)
- State agencies (e.g., Georgia Department of Natural Resources, Georgia Biodiversity Portal; <https://georgiabiodiversity.org/>)



STATE WILDLIFE ACTION PLAN

September 2015



GEORGIA DEPARTMENT
OF NATURAL RESOURCES

WILDLIFE RESOURCES DIVISION

Conclusions

- Species distribution and occurrence are available from a variety of sources
- Must consider scale of the data
- Be aware of what the data represent
- More detailed data are better, but often not available