



NatureServe®

A Network Connecting Science With Conservation

2018 Southeast Biodiversity Conservation Forum



We welcome you to the
2018 Southeast Biodiversity
Conservation Forum

Thank you Sponsors!



Merck Family Foundation



Thank you co-hosts!



NORTH CAROLINA
BOTANICAL
GARDEN

NORTH CAROLINA
**Natural
Heritage
Program**
SCIENCE GUIDING CONSERVATION



SOUTHERN
Conservation Partners



Certificate of Appreciation

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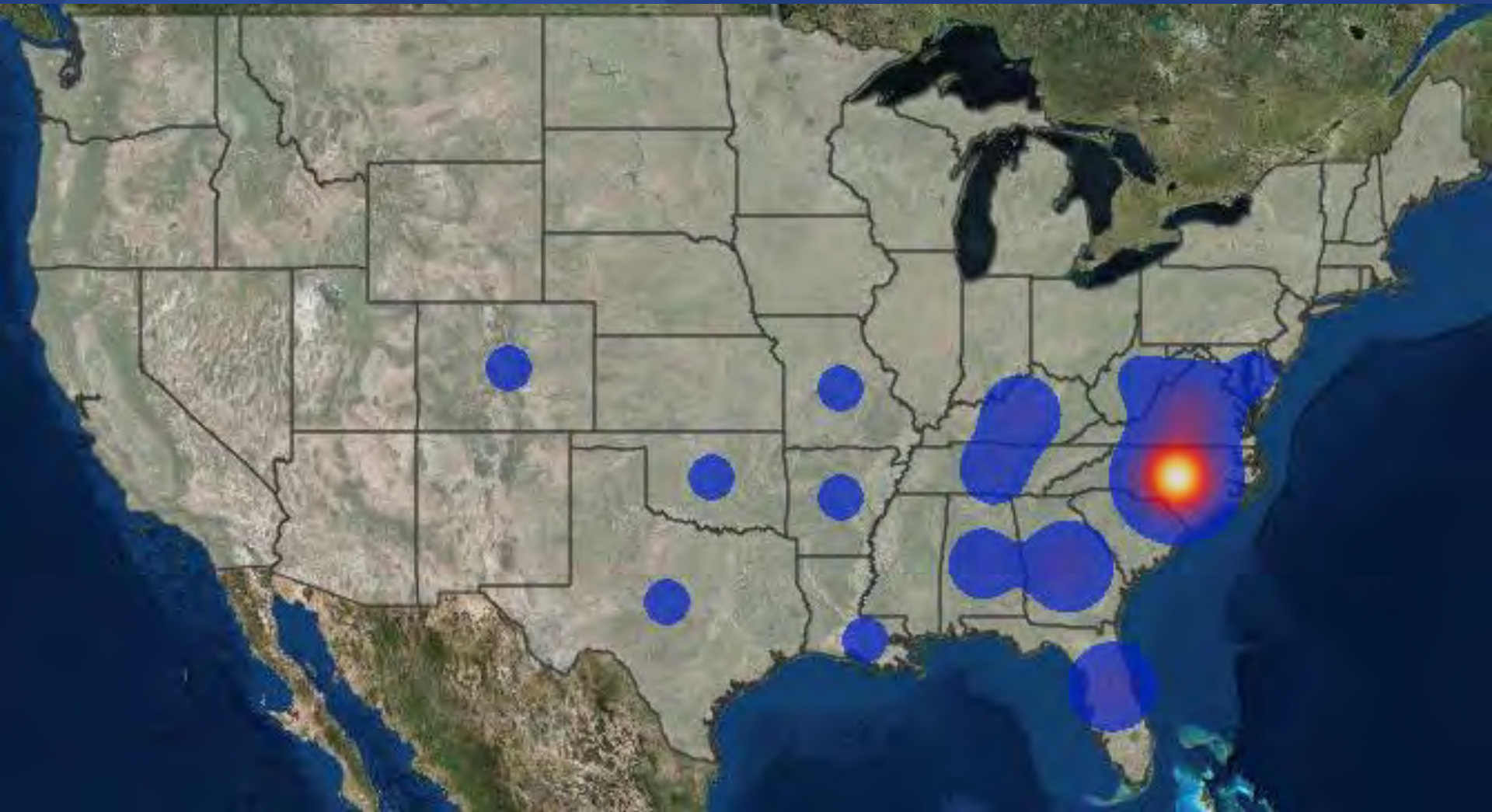
North Carolina Natural Heritage Program

for their leadership, service, and commitment to the NatureServe Network as demonstrated by their initiative in planning the 2018 Southeast Biodiversity Conservation Forum.

MARCH 6, 2018

LORI SCOTT
Interim president and CEO, NatureServe

Thank YOU ... participants



The Power of the Network

- 86 Network Programs in the United States, Canada, and Latin America.
- More than 1,000 conservation professionals.
- Collectors, curators, and distributors of detailed scientific information.
- Local, regional, national, and global information.
- Over 40 years of conservation experience.



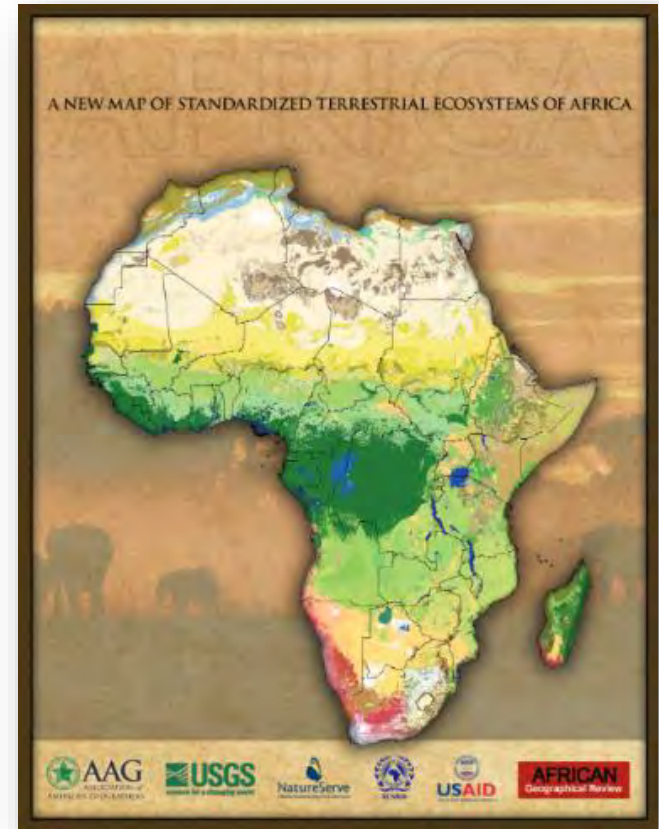
Photo by NatureServe



Global Footprint



-  NatureServe Conservation Mapping Areas
-  NatureServe Project Areas



We Answer Key Biodiversity Questions



What Exists?



Where Are They Found?



How Are They Doing?



What Actions Will Help?

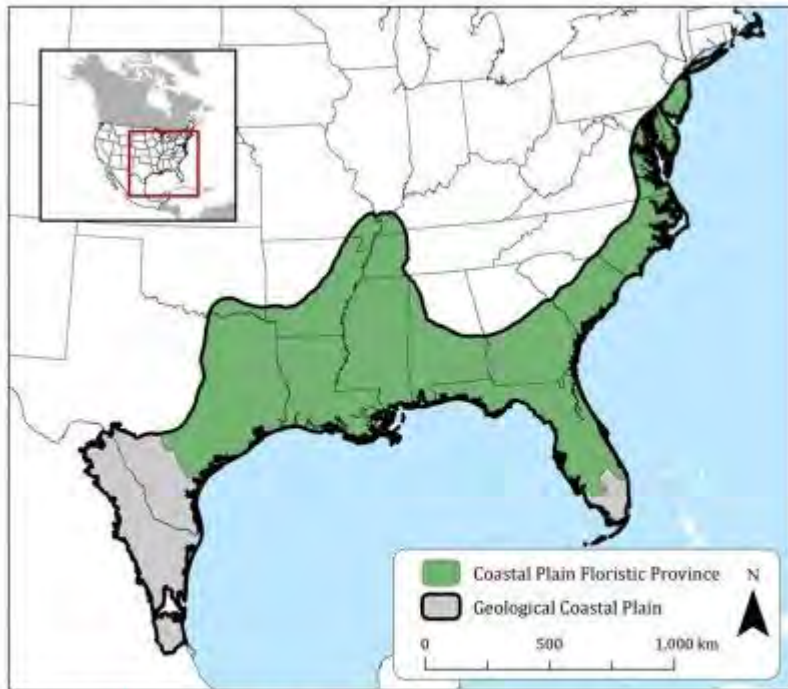


Are The Actions Working?

Our History

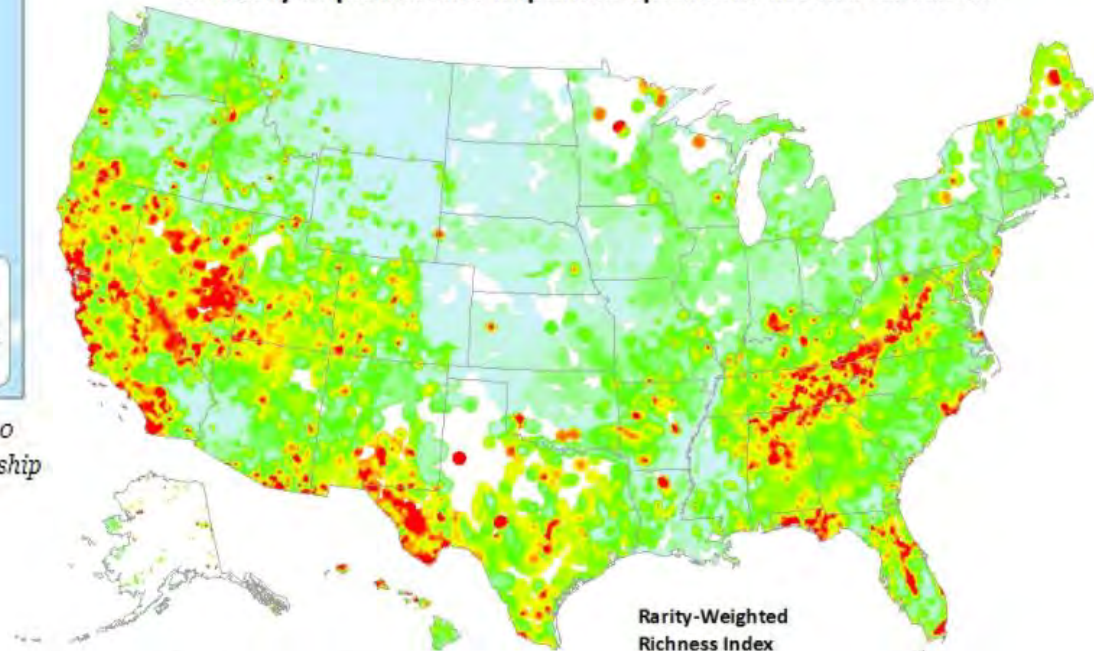


Our Natural Heritage



The North American Coastal Plain biospot covers more than 800,000 square miles from Florida to Maine. Map: Critical Ecosystems Partnership Fund

NatureServe Rarity-Weighted Richness Model of Critically Imperiled and Imperiled Species in the United States



The continuous surface model representation of Rarity-Weighted Richness (RWR) of critically imperiled (G1) and imperiled (G2) species provides a picture of areas that represent concentrations of limited-range species and highlights locations with species composition different from adjacent areas. By combining overall species richness and the relative rarity (based on restricted distributions) of the species, this analysis points to locations that are essentially irreplaceable, and which present conservation opportunities that are found in very few other places.

Rarity-Weighted Richness Index

High
Low

0 100 200 Miles

 NatureServe

Source: NatureServe and its Natural Heritage member programs 2013
Produced by NatureServe, October 2013

We are ... NatureServe

