Good News to Start the Year: Hope for Endangered Species

Linda Riebel, Ph.D. Sunshine Class, January 15, 2025

More than 45,300 species are threatened with extinction

That is still 28% of all assessed species.





















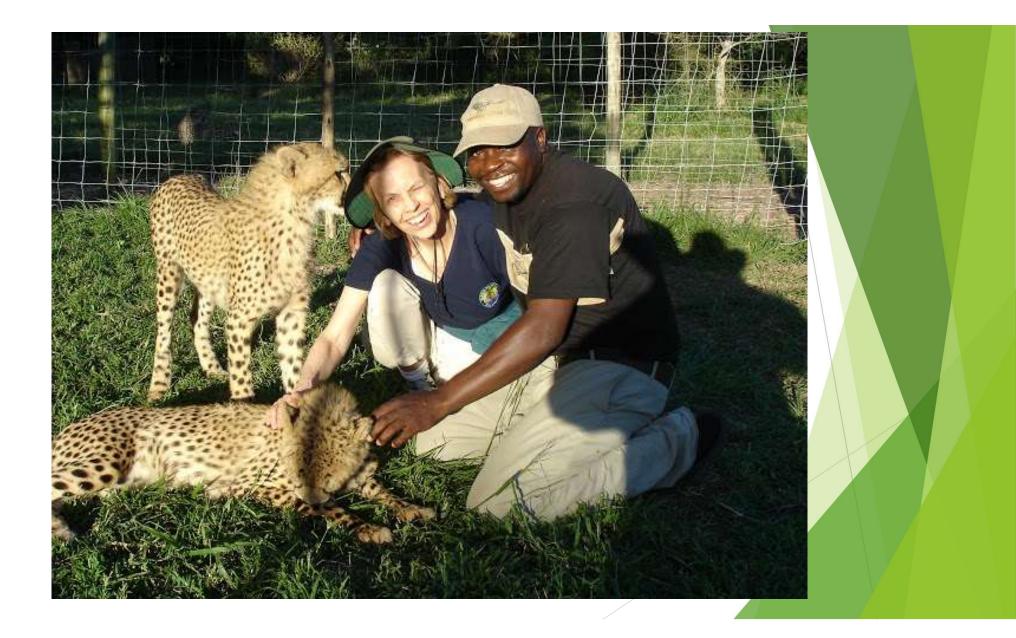


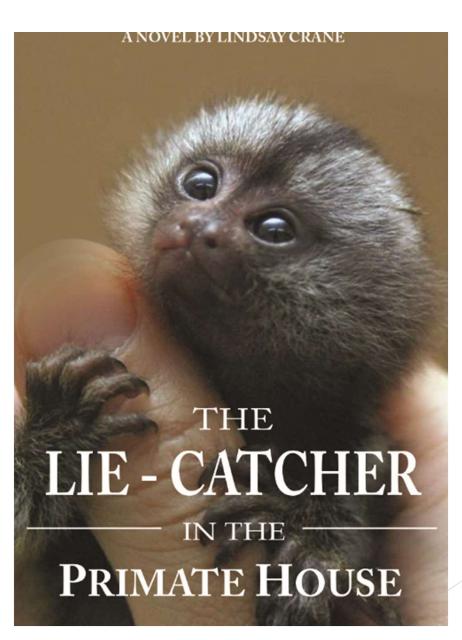
















A juvenile African giant pouched rat is rewarded with an avocado and banana smoothie after he successfully identified the targets during a landmine detection exercise.



IMAGE VIA WADE TREGASKIS / FLICKR (CC BY-NC 2.0)



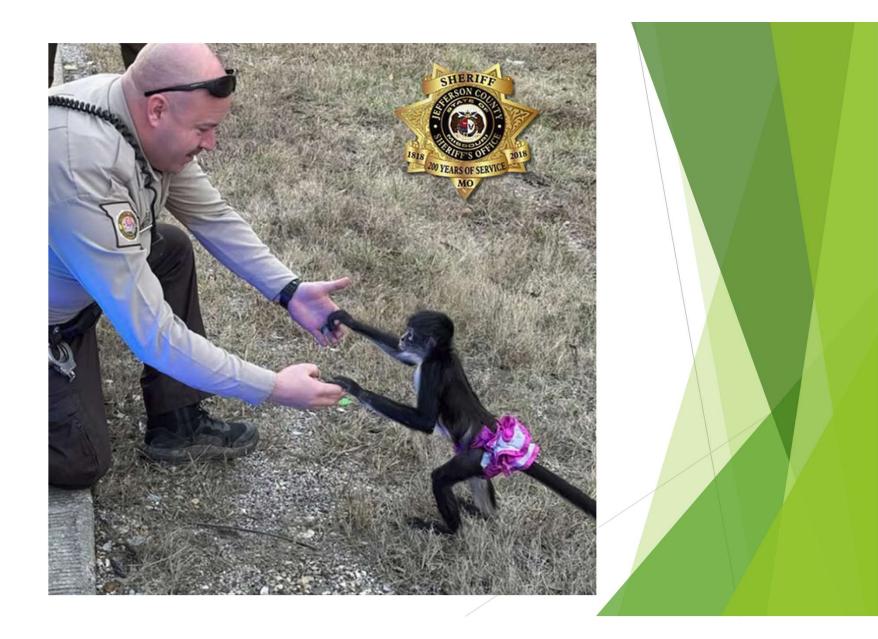




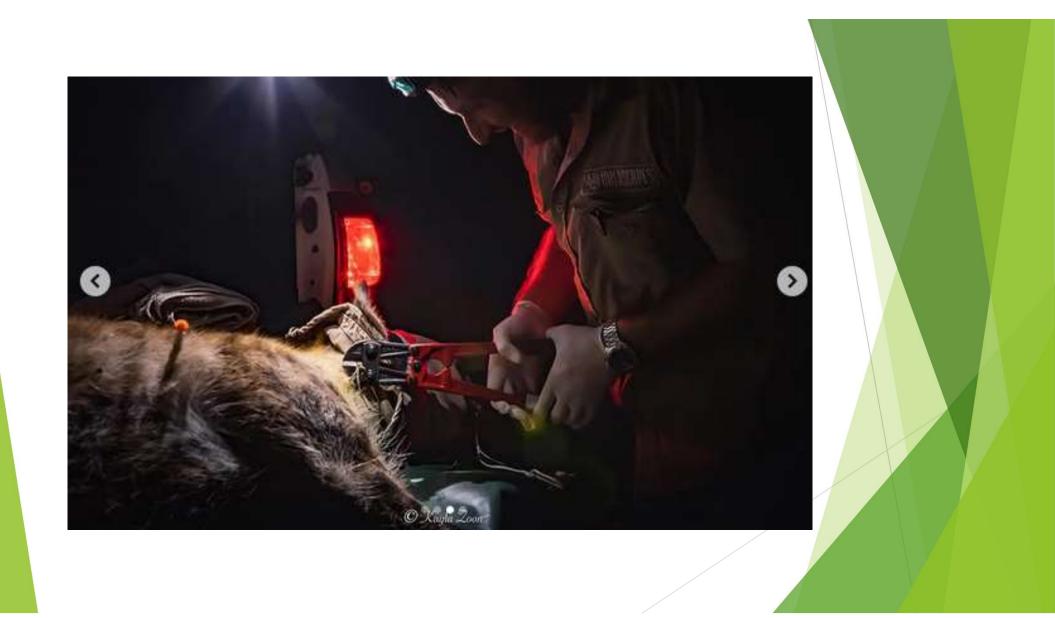






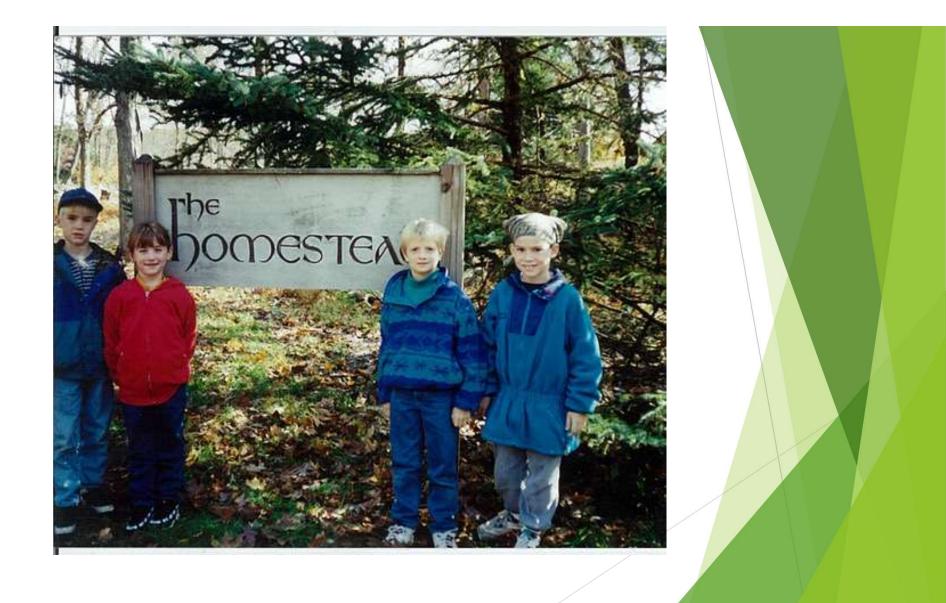








Our Frozen Zoo[®] is the largest and most diverse collection of its kind in the world. It contains over 10,000 living cell cultures, oocytes, sperm, and embryos representing nearly 1,000 taxa, including one extinct species, the po'ouli. Located at the **Beckman Center for Conservation Research**, the collection is also duplicated for safekeeping at a second site. The irreplaceable living cell lines, gametes, and embryos stored in the Frozen Zoo[®] provide an invaluable resource for conservation, assisted reproduction, evolutionary biology, and wildlife medicine.





1991-2025

\$150,650 raised for conservation through various fundraising projects!







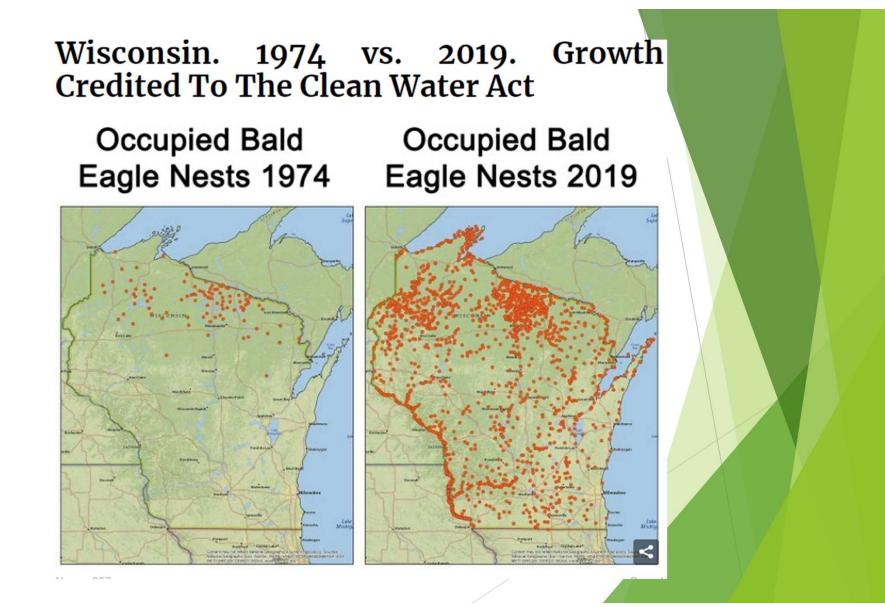
825,563,695 pounds of carbon sequestered from the atmosphere, which is vital to curbing global climate change.



60,395,940 square feet or 1386.5 acres of habitat preserved. 1106.5 in Costa Rica, 138 in Belize, 85 in Guatemala, 43 in Brazil, and 14 in Bolivia.





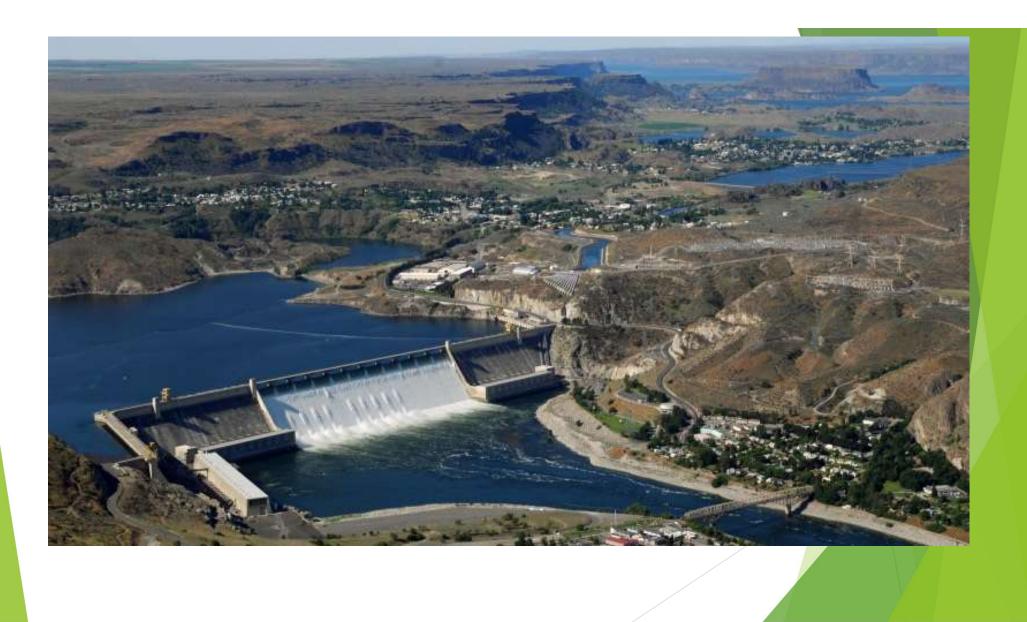




Voters approve wolf reintroduction

















Cloning



WHAT YOU CAN DO

Donate

Join an organization

Choose one species, project, or organization to focus your time on Agitate (write elected/appointed officials, sign petitions, etc.). Vote

Eat less meat (especially beef) – or none

Eat less dairy-or none

Compost

Don't use pesticides

Judy will send you my handouts