# 









#### Dear Friends,

Defenders of Wildlife made incredible progress protecting wildlife and wild places in 2023, helping shape a brighter future for imperiled species and vital landscapes across North America. It was a particularly special year for Defenders as we honored the 50th anniversary of the Endangered Species Act (ESA), the world's most effective conservation law in the fight to save species from extinction. As the leading advocate for the ESA, we worked to highlight its incredible conservation achievements, call attention to the grave danger the ESA is facing right now and galvanize urgently needed support so it can continue to protect vulnerable species for the *next* 50 years and beyond.

Defenders' conservation mission grows more vital each day as we race to save nature under threat from the escalating biodiversity and climate crises. We are determined to build on our record of success and continue leading the movement to preserve, protect and restore imperiled species and healthy ecosystems. Our focus remains steadfast on:

- challenging attacks on wildlife through advocacy, policy and litigation,
- advancing innovative and science-based solutions,
- protecting and strengthening our bedrock environmental laws,
- coordinating on-the-ground species and habitat restoration,
- promoting human-wildlife coexistence,
- investing in impactful collaborations and partnerships
- ${\ \cdot\ }$  and building a more diverse and powerful conservation movement.

With your invaluable support, we are making a lasting difference for wildlife and the vulnerable lands and waters they need to survive and thrive. More and more species are counting on us. Together, we will give them a voice and fight tirelessly to protect our planet's rich biodiversity. We are deeply grateful for your partnership and commitment to our critical mission. *Thank you* for making our important work possible.

Jamie Rappaport Clark President and CEO Mark Caylor Board Chair





## WHO WE ARE

DEFENDERS OF WILDLIFE made important progress for imperiled species and vital landscapes across the United States in 2023.

# WE ARE CONSERVATION SCIENTISTS

CONSERVATION SCIENTISTS published a comprehensive <u>report</u> exploring the potential impacts of the global biodiversity crisis in the U.S. This groundbreaking work analyzed all five drivers of the global extinction crisis at the national scale and is the first to find that *climate change* endangers the greatest number of our nation's most imperiled species. In honor of the Endangered Species Act's 50th anniversary, we also developed a <u>report</u> exploring the Act's past successes, current challenges and promising future for the <u>next</u> 50 years and beyond.







## WE ARE FIELD TEAMS

FIELD TEAMS led numerous efforts to engage communities around the country, building support and inspiring meaningful action for conservation initiatives that affect imperiled species like the Red Wolf, Florida panther, ocelot, gray wolf, Mexican gray wolf, California sea otter, Southern resident orca, Cook Inlet beluga whale and more.

LEFT TO RIGHT Bison, Yellowstone National Park; Christi Heun gathering field data on the collared pika in Hatcher Pass, Alaska; Dr. Lindsay Rosa Vice President, Conservation Research and Innovation, Center for Conservation Innovation

## WHO WE ARE



## WE ARE LOBBYISTS

LOBBYISTS worked diligently to secure critical funding increases in the FY2023 federal spending package for the Bureau of Land Management's Threatened and Endangered Species program, the U.S. Forest Service's Threatened, Endangered and Sensitive Species Program and the Nonlethal Initiative within the U.S. Department of Agriculture's Wildlife Services program to reduce human-wildlife conflicts. In fact, our advocacy was instrumental in building an 89% increase for the Nonlethal Initiative since it first received funding in FY2020 and is, in turn, transforming wildlife policy within the agency in support of coexistence.



## WE ARE POLICY EXPERTS

POLICY EXPERTS unveiled <u>WALT</u>: Wildlife and Land Trusts, a revolutionary new online tool for land trusts to access federal resources to conserve wildlife. Land trusts steward 61 million acres of land in the U.S., an area larger than all the national parks combined, so they have a unique opportunity to have an incredible impact on wildlife. The first of its kind, this <u>invaluable tool</u> is already helping facilitate greater engagement between land trusts and federal agencies to advance wildlife conservation priorities.

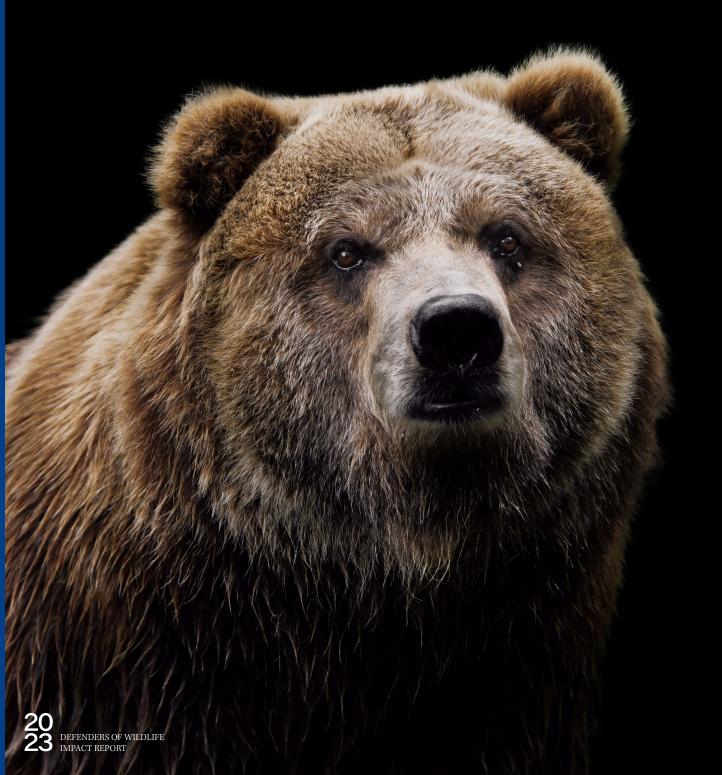


**LEFT TO RIGHT** Southern resident orca; Gray wolf, Yellowstone National Park; 2023 Lobby Day

## WE ARE LAWYERS

LAWYERS sprang into action to defend Colorado's gray wolf reintroduction plan and ensure that paws were on the ground by the December 31, 2023 deadline. Just days prior to the planned release of wolves, two livestock industry groups filed a federal lawsuit as a last-ditch attempt to delay the wolf reintroduction. Defenders was the first of several wildlife advocacy organizations to swiftly intervene in the case and provide a robust defense of the wolf reintroduction program. Following a lengthy hearing that included arguments from Defenders' lawyers, the judge denied the petitioners' request for injunctive relief and the state agency was allowed to proceed with the reintroduction. With the help of our talented and fiercely committed legal team, Colorado successfully reintroduced the first 10 wolves to the state in December 2023.

## THE ENDANGERED SPECIES ACT AT 50



efenders honored the Endangered Species Act's milestone <u>anniversary</u> by hosting a historic symposium at the U.S. Capitol to celebrate the act's incredible successes, discuss the dangers it is facing and rally the political courage needed to protect and strengthen this indispensable conservation tool. Our president and CEO, Jamie Rappaport Clark, was a keynote speaker and emceed the event, which featured many other notable speakers such as the Director of the Fish and Wildlife Service, the Associate Administrator for Fisheries of the National Oceanic and Atmospheric Administration, Members of Congress, Tribal leaders, scientists and conservation advocates from around the country. This momentous event is one example of the critical role Defenders plays as a leading champion of the Endangered Species Act – because defending the ESA is defending wildlife.

PREVENT species and their habitats from becoming imperiled





# PREVENT

OUR UNRELENTING FIGHT TO PROTECT A DELICATE ARCTIC ECOSYSTEM

Following years of relentless advocacy and fueling public outcry, the Biden administration cancelled the existing leases for fossil fuel drilling in the Arctic National Wildlife Refuge. Defenders is focused on pressuring Congress to repeal the Arctic Refuge oil and gas program and permanently protect this iconic landscape and sensitive Arctic wildlife from any possible future drilling.



## **PREVENT**

Thanks to Defenders' collaborative work promoting coexistence and science-based management decisions, there are now more than 250 Mexican gray wolves roaming Arizona and New Mexico – marking the 8th consecutive year of population growth. We supported (for the 4th year) a program with the Mexican Wolf Interagency Field Team that employed 13 <a href="wolf-technician">wolf-technician</a> positions for graduate students, who are trained to assist the U.S. Fish and Wildlife Service (FWS) with wolf monitoring, increasing security around dens, cross-fostering captive-born pups into wild-born litters and implementing conflict reduction strategies. We also contributed to 13 range rider projects in the Southwest designed to reduce wolf-live-stock conflicts and partnered with the Indian Nations Conservation Alliance to support nonlethal coexistence strategies on Tribal lands.

As a result of our lawsuit, the Bureau of Land Management abandoned the so-called "Pinyon-Juniper Categorical Exclusion Rule" adopted during the previous administration. By authorizing extensive destruction of native pinyon pine and juniper habitats across the American West, this rule posed an imminent threat to the survival of the pinyon jay – a gregarious bird whose population has declined by as much as 85% over the past 50 years. In more good news, FWS responded to our 2022 petition to list the pinyon jay under the ESA and determined that listing may be warranted.

Thanks to Defenders' effective advocacy for sustainable water management in California, the U.S. Bureau of Reclamation decided to renegotiate a water use contract for the San Joaquin River for the first time since 1968. After years of allowing contractors to overuse

limited water resources with devastating impacts on wildlife, we are hopeful this process will lead to stronger protections for endangered species that depend on this river.

Defenders successfully pushed for increased funding to protect manatees from suffering the impacts of a large-scale loss of seagrass along Florida's Atlantic coast. The funding we helped to secure went toward a second, enhanced feeding program and expanded capacity for rescue, rehabilitation and habitat restoration efforts. In a positive sign, the experimental feeding program was recently discontinued due to the partial recovery of seagrass beds in key foraging sites. However, there is much work ahead to secure a future for this species and Defenders continues to fight for meaningful actions to reduce nutrient pollution and restore vital <a href="https://www.water">water</a> habitat.



Defenders fought tirelessly to oppose more than 50 devastating congressional proposals introduced to rewrite the ESA, slash funding for conservation and single out some of our most vulnerable species to legislate their extinction.







There are now more than 250 wild Mexican gray wolves roaming Arizona and New Mexico, marking the 8th consecutive year of population growth for this endangered species.



**LEFT TO RIGHT** Mexican gray wolf, Sevilleta National Wildlife Refuge; Florida manatee; San Joaquin River





## PROTECT **EXPANDING HABITAT** FOR FLORIDA'S SENSITIVE WILDLIFE Following many years of Defenders' advocacy to preserve Florida's vanishing wild spaces, FWS expanded the National Wildlife Refuge System within the Greater Everglades by creating a new Everglades to Gulf Conservation Area in Southwest Florida. Threatened by rapid population growth and climate change, Southwest Florida is one of the country's most biologically diverse regions, supporting over 100 state and federally listed species, including the world's only breeding population of the endangered Florida panther.

## **PROTECT**

Defenders achieved a landmark victory for horseshoe crabs and the federally listed red knot, a stunning shorebird whose populations have plummeted drastically in recent years. We successfully negotiated a <a href="https://linearch.nie.org/nie.org

Thanks to a successful Defenders lawsuit, FWS reclassified the northern long-eared bat from "threatened" to "endangered" under the ESA. Suffering catastrophic declines in the core of their range due to white-nose syndrome and habitat destruction, this bat species now has full protection under the ESA and hope for recovery. Defenders also fought hard to defeat a congressional resolution aimed at blocking this listing decision.

We secured protections for *more* vulnerable species when FWS responded to our petitions and listed the <u>lesser prairie-chicken</u> and <u>cactus ferruginous pygmy owl</u> under the ESA. The agency also issued proposals to list the <u>dunes sagebrush lizard</u> and the <u>California spotted owl</u>, while the National Oceanic and Atmospheric

Administration (NOAA) Fisheries announced a proposed rule to ban the import and export of the threatened Banggai cardinalfish to protect this species from extinction.

Defenders won a critical victory for imperiled wildlife in and around the Gulf of Mexico when a district court ruled that the U.S. Army Corps of Engineers and federal wildlife agencies must conduct ESA consultations before opening the Bonnet Carré Spillway. This will provide meaningful protections for Gulf sturgeon, West Indian manatee, piping plover, red knot and highly imperiled sea turtles whose habitats have been subjected to a rush of polluted freshwater each time the Spillway is opened.



100+

The new Everglades to Gulf Conservaton Area in Southwest Florida will conserve and connect important habitat for more than 100 state and federally listed species, including the world's only breeding population of the endangered Florida panther.



99

Since 2006, the white-nosed syndrome has wiped out 99% of the northern long-eared bat population. Thanks to a successful Defenders lawsuit, this bat species now has full protection under the ESA and hope for recovery.

LEFT TO RIGHT Dunes sagebrush lizard, Florida panther; Lesser prairie-chicken









## RESTORE

In a monumental conservation achievement, Defenders helped bring the gray wolf back to the Centennial State. Colorado took a huge first step in fulfilling the historic, voter-mandated gray wolf state restoration plan by <u>releasing</u> the first ten wolves to the western part of the state in December 2023. Defenders played a key role in the effort to pass the 2020 ballot measure mandating wolf reintroduction and served on the state's Stakeholder Advisory Group to help shape the reintroduction and management <u>plan</u>. Over the past several years, we have been on-the-ground fostering relationships with local communities and partnering with ranchers to build support for wolf restoration and promote peaceful ways to coexist with wolves on the landscape.

Thanks to Defenders' tenacious advocacy and legal actions, the Red Wolf recovery program is back on track. We successfully negotiated a landmark settlement with FWS that guarantees a brighter future for Red Wolves and a renewed federal commitment to the recovery of this critically endangered species. Since Defenders' court victory compelled FWS to release Red Wolves into the wild, we have excitedly watched the wild population grow over the past two years, with another wild born litter of five and two family groups with litters released in 2023.

In response to Defenders' legal action, the Biden administration announced proposals in June 2023 to reverse some of the harmful rules from the previous administration that weakened the ESA.

While we welcome the positive proposals, we are working tirelessly to ensure all of the harmful rule changes are reversed and the statute is fully restored to protect species from extinction.

Thanks to Defenders' leadership and advocacy, many states are prioritizing wildlife crossing infrastructure to restore habitat connectivity and improve the safety of roadways for wildlife and people. Our collaborative efforts to promote safe passage programs in North Carolina, Florida, New Mexico, Texas and Montana are essential to the conservation of vulnerable species under growing threats from habitat fragmentation, climate change and vehicle collisions.

112

Defenders assisted with relocating 112 Yellowstone bison to the Fort Peck Indian Reservation in Montana.







Defenders played a key role in the effort to restore gray wolves to Colorado, resulting in the release of the first 10 wolves in December 2023.



LEFT TO RIGHT Gray wolves; Red Wolf pups: Fort Peck bison

## **FINANCIALS**

In 2023, Defenders of Wildlife's nearly 2.1 million members and supporters contributed more than \$45 million for wildlife and wildlife habitat. This figure includes all those who generously donated their time and expertise. The steadfast support of our donors allows Defenders to sustain our program and public education efforts in the field, the courts and on Capitol Hill.

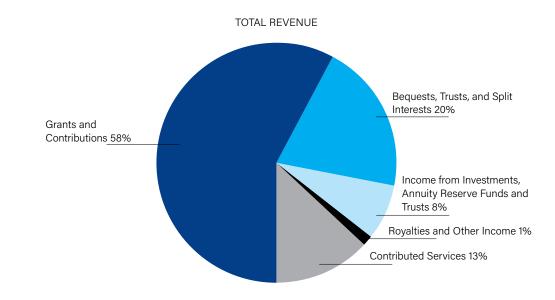
### 2023 SOURCES OF FUNDING

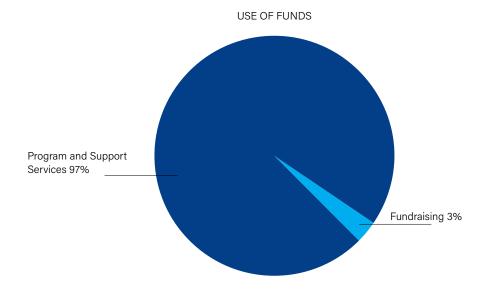
Grants and Contributions	26,502
Bequests, Trusts, and Split Interests	9,180
Income from Investments, Annuity Reserve Funds and Trusts	3,484
Royalties and Other Income	621
Contributed Services	5,909
Total Revenue	45,696

#### **USE OF FUNDS**

Biodiversity Conservation	18,360
Constituency Mobilization	17,334
Fundraising	1,111
Management and General	6,532
Total Expenses	43,337
Change in Net Assets	2,359
Net Assets, Start of the Year	43,433
Net Assets, End of the Year	45,792

Dollars are in thousands.





## **LEADERSHIP**

#### **BOARD OF DIRECTORS**

Mark Caylor\* Chair District of Columbia

John Donovan, Esq.\* Vice Chair Montana and California

Susan Alexander\* Secretary Connecticut

Sheryl Sachs\* Treasurer Connecticut

Sylvia Baca California

Whitfield Bailey Tennessee

Donald Barry, Esq. Oregon

Dinah Bear, Esq. Arizona Kim O'Keefe Beck, Ph.D California

Gabriela Chavarria, Ph.D Washington

Jamie Rappaport Clark President & CEO Virginia

John Dayton, Esq.\* Texas

Caroline D. Gabel Maryland

Terry L. Root, Ph.D New Mexico

Thomas D. Sisk, Ph.D\* British Columbia, Canada

### **BOARD EMERITUS**

Terry C. Pelster, Esq. New York

#### **SCIENCE ADVISORS**

Gabriela Chavarria, Ph.D Burke Museum, University of Washington

Leah Gerber, Ph.D Arizona State University

Kathayoon Khalil, Ph.D Oregon Zoo

Rurik List, Ph.D Universidad Autónoma Metropolitana-Lerma

Maile Neel, Ph.D University of Maryland

Barry Noon, Ph.D Colorado State University

James Rattling Leaf, Sr. Principal, Wolakota Lab, LLC

Terry L. Root, Ph.D Stanford University Mark Schwartz, Ph.D University of California Davis

Thomas D. Sisk, Ph.D Emeritus Professor, Northern Arizona University

Michael Waasegiizhig Price Great Lakes Indian Fish & Wildlife Commission

David S. Wilcove, Ph.D Princeton University

Rae Wynn-Grant, Ph.D National Geographic Society

#### **SENIOR STAFF**

Jamie Rappaport Clark President & CEO

Thu Pham Chief of Staff

Michael Senatore Senior Vice President, Conservation Programs

Laura Sheehan Senior Vice President, External Affairs

James L. Stofan Senior Vice President, Operations

McCrystie Adams Vice President, Conservation Law

Matt Braughler Vice President, Philanthropy Shawn Cantrell
Vice President, Species
Conservation and Coexistence

Robert L. Dewey Vice President, Government Relations & External Affairs

Dexter Hedgepeth Vice President, Diversity, Equity, Inclusion and Justice

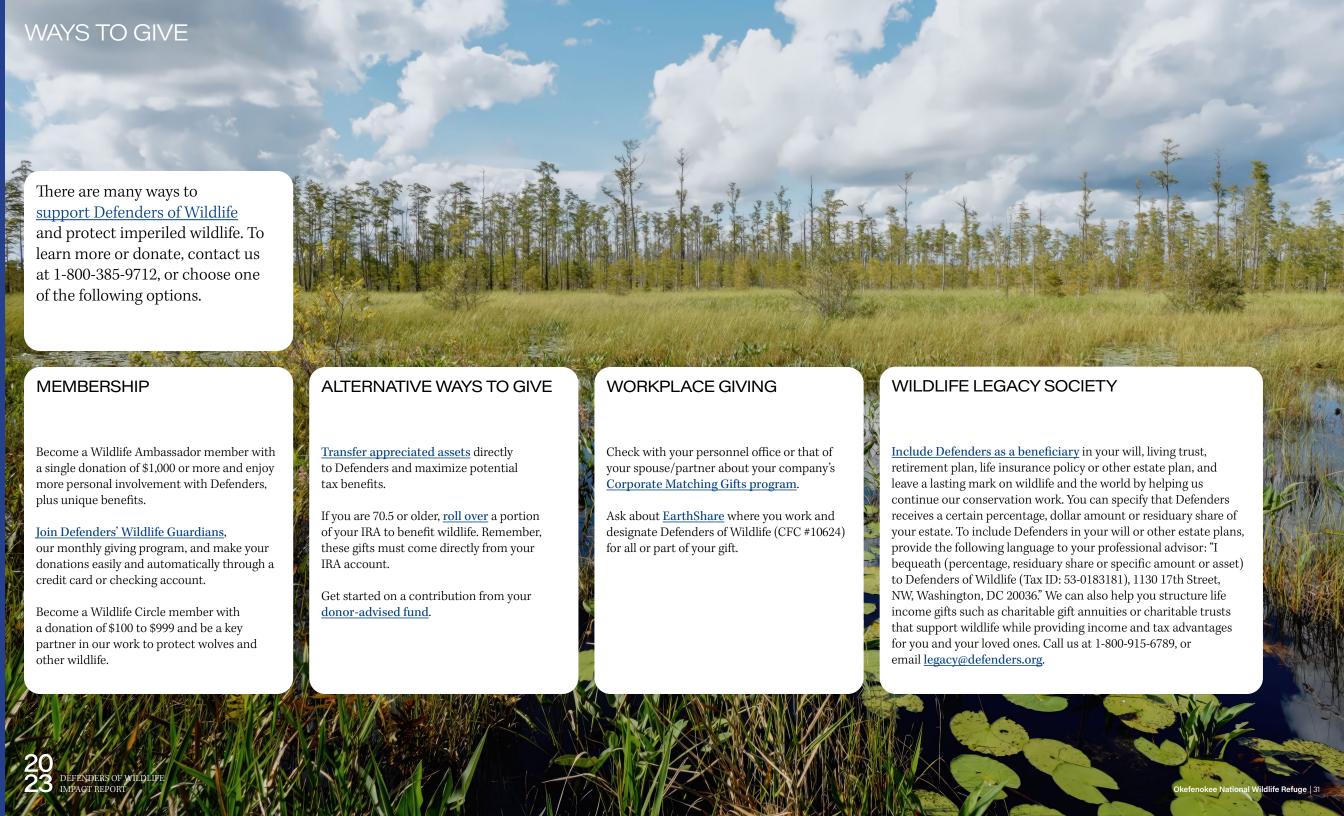
**Sharon Morris-Smith** Vice President, Human Resources

Elizabeth Nichols Vice President, Finance/CFO

Lindsay Rosa, Ph.D Vice President, Conservation Research and Innovation

Desiree Sorenson-Groves Vice President, Land and Habitat Conservation

Brandace Swimeley Vice President, Integrated Marketing





Defenders of Wildlife is a national nonprofit membership organization dedicated to the protection of all native wild animals and plants in their natural communities.

## defenders.org

### PHOTO CREDITS

Cover, Red Wolf, istock

- 2 Great egrets, Black skimmer, Tricolored heron and
- 3 Wolves, Ashton Hooker/NPS
  4 Bison, Barbara Swanson; Christi Heun gathering field
  21 Monarch butterflies, Mike Budd/USFWS
- 5 Southern resident orca, Katie Jones; Gray wolf, Sam Parks; Conservation Scientist, Defenders of Wildlife
- 6 Grizzly bear, istock

- 9 Polar bears, Cheryl Strahl Photography 10 Mexican gray wolf, USFWS; Florida manatee,

- 13 Florida Everglades, istock
- 14 Dunes sagebrush lizard, Ryan Hagerty/USFWS; Florida panther, David Shindle/FWC; Lesser prairie-chicken, Kansas State Research (CC BY 2.0)
- 15 Canada lynx, Lisa Hupp/USFWS

- 16 Bison, Chamois Andersen/Defenders of Wildlife
- 17 Black-footed ferret, USFWS

- 22 Ferruginous pygmy owl, Rolf Nussbaumer Photography 23 Northern long-eared bat, Al Hicks/NYDEC (CC
- 24 Cook Inlet beluga, Paul Wade/NOAA Fisheries
- 25 Southern sea otter, Justin Grubb/Running Wild Media
- 27 Bumblebee, Christine Haines
- Wild Media 31 Okefenokee National Wildlife Refuge, Running Wild Media