

MARYLAND STATE WILDLIFE ACTION PLAN

2015-2025









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Suggested citation: Maryland Department of Natural Resources. 2016. Maryland State Wildlife Action Plan. Annapolis, Maryland.

Printed on recycled paper June 2016



Publication Number DNR 03-222016-798

Foreword

Wildlife conservation plans, in a broad sense, are important instruments that guide and prioritize activities for wildlife species and their habitats. These plans must take a holistic approach to be effective— considering not only the status of a particular species, but also the entire ecosystem. Planning for the conservation of wildlife also must take into account the needs and values of Maryland's diverse citizens and industry.

In 2005, Maryland met the challenge of creating a statewide, comprehensive wildlife action plan. *The Wildlife Diversity Conservation Plan* was completed by the Maryland Department of Natural Resources with the assistance of the public and partners from many agencies and organizations.

Over the last ten years, some of the tasks identified in the 2005 plan have been completed, and we are privileged to enjoy the benefits of diverse wildlife and healthy habitats in Maryland. Reflecting on our collective accomplishments, we still find that there is much work to be done. Pressures to wildlife still appear in many forms – from the effects of an ever-changing climate to pollution of rivers and streams.

At this 10-year mark, it is time to reassess our wildlife conservation needs, incorporating the information we have learned, the current state of our environment, and the priorities of our citizens. The goal of this state wildlife action plan revision is to continue to work with partners to support Maryland's wildlife diversity by recovering declining species, maintaining functioning biological systems that support native plants and animals, and preventing common species from being threatened to the point of endangerment; in other words, to keep common species common and prevent any additional species from requiring enhanced protection.

Years of development, planning, and partnerships have resulted in the creation of this plan; one which will guide wildlife conservation in Maryland for the coming decade. Maryland's borders frame diverse natural systems and species that have great potential for commercial, ecological, educational and recreational activities.

This plan presents information about these species and habitats for use by government agencies, non-profit organizations, schools and universities, private landowners, commercial interests, and – most importantly – Maryland citizens. The plan connects scientific knowledge about species and habitats with known threats, and describes conservation actions that will lead to good stewardship of the state's natural resources over the next decade.

The efforts of conservation planners and species experts, partner organizations and educational institutions, private and public resource managers, small businesses and industries, and the Maryland public, will ensure that the future of our native plants and animals is bright.

The 2015 Maryland State Wildlife Action Plan provides a guide for all of us to shape a better and brighter future.

Mark Belton Secretary Maryland Department of Natural Resources



Foreword

Acknowledgements

Maryland's State Wildlife Action Plan benefited greatly from the contributions of many partner organizations, species experts, and leaders in conservation. This Plan will be a wealth of information and structure that will guide wildlife conservation over the next ten years thanks to those organizations and individuals who participated in the revision process throughout 2014 and 2015. Maryland Department of Natural Resources' Wildlife and Heritage Service coordinated the revision of the Plan, but this effort would not have been a success without the support and guidance of U.S. Fish and Wildlife Service and Northeast Fish and Wildlife Diversity Technical Committee. Numerous individuals from local, state, and federal agencies, Native American tribes, non-governmental organizations, industry, and academic institutions provided important input throughout the revision of this document.

The State Wildlife Action Plan Development Team would like to thank the following individuals for their contributions to the Plan:

Andrew Adams, Rob Aguilar, Patricia Allen, Matthew Ashton, Thomas Baden, Andrew Becker, Paula Becker, Lance Benedict, Rick Borchelt, Jim Brighton, Dan Boward, David Brinker, Gordon Burton, Mary Burton, Virginia Busby, Lori Byrne, Nicole Carlozo, Glenn Carowan, Jason Cessna, J.B. Churchill, Brett Coakley, Elizabeth Crisfield, Jim Cummins, David Curson, Patricia Delgado, Jennifer Dittmar, Cindy Driscoll, Sam Droege, Neil Dzeipak, Brian Eyler, Rob Feldt, Dan Feller, Timothy Foard, Don Forester, Ellen Friedman, Christopher Frye, Edward Gates, Rachel Gauza, Douglas E. Gill, Paul Goldstein, Brian Goodman, Charles Gougeon, Patrick Graves, Mary Groves, Rich Hatfield, Bill Harvey, Alan Heft, Wayne Hildebrand, Larry Hindman, Aaron Hogue, Brian D. Hopper, Daniel Howcroft, Hunter Howell, Bill Hubick, Bill Hulslander, Peter Jayne, Frode Jacobsen, Zoe Johnson, Michael Kashiwagi, Paul Kazyak, Cherry Keller, Carrie Kennedy, Alan Klotz, Wes Knapp, Kerrie Kyde, Andrew Landsman, Tim Larney, Eric Leibgold, Karen Lips, Bob Long, Joseph Love, Katharine McCarthy, Brett McFarland, Margaret McGinty, Steve Minkkinen, Raymond Morgan, Andy Moser, Jim Mullan, Sue Muller, John Mullican, Juliet Nagel, Mike Naylor, Nate Nazdrowicz, Jack Perdue, Tom Ogden, Richard Orr, Fred Paraskevoudakis, Kelly Pearce, Kyle Rambo, Colin Rees, Jan Reese, Brian Richardson, Susan Rivers, Julie Roberts, Gene Scarpulla, Rachel Schadegg, Margaret Schultz, Kurt Schwartz, Richard Seigel, Thomas Serfass, Tyler Shank, Jeff Shenot, Julie Slacum, Ward Slacum, Dan Small, David Smith, Richard Smith, Scott Smith, Harry Spiker, Charles Staines, Mark Staley, Peter Stango, Warren Steiner, Scott Stranko, Tom Strickwerda, Ted Suman, Mitch Tarnowski, Karen Terwilliger, Glenn Therres, Edward Thompson, Robert Turk, Wayne Tyndall, Jim Uphoff, Eric Weissberger, Beth Versak, Amanda Weschler, Matt Whitbeck, David Wilson, Kerry Wixted, Jim Young, Dave Ziolkowski.

Wildlife Diversity Advisory Committee: Deborah Barber, David Curson, Charles Davis, Tom Franklin, Kirk Mantay, Stephanie Mason, Phil Norman, Rich Raesly, Jim Rapp.



The following individuals made up the State Wildlife Action Plan Development Team who led the revision process and who wrote the Plan:, Ingrid Brofman Sylvester, Coordinator; Annalise Kenney, Assistant Coordinator; Gwen Brewer, Lynn Davidson, Jennifer Selfridge, Jason Harrison, Jay Kilian, Dana Limpert, and James McCann, Team Members.

The Development Team thanks Jonathan McKnight, Associate Director, Wildlife and Heritage Service and Natural Heritage Program Director, and Paul Peditto, Director, Wildlife and Heritage Service, for their direction and support during the revision process.

Ultimately, it is the citizens of Maryland who will reap the benefits of the direction of Maryland's State Wildlife Action Plan and it is to them that these efforts are dedicated. The Development Team thanks the citizens of Maryland for their input during the revision process and for the public appreciation of Maryland's wildlife that drives statewide conservation efforts.





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