



NExUS Ongoing Projects and Activities Sun Dec 16 06:12:45 EST 2018

Name	Maryland State Wildlife Action Plan Update
Description	The Maryland Division of Wildlife and Heritage completed NatureServe's Climate Change Vulnerability Index (CCVI) for all Species of Greatest Conservation Need in the Action Plan. Heritage also ran the G1 to G3 plants in the state through the CCVI. In addition, they used Manomet's (Hector Galbraith's) non-coastal habitat vulnerability assessment model for its ecological communities. Both processes and results were peer-reviewed. For the coastal species and habitats, Heritage is assessing Tier 1 and Tier 2 sites in the Action Plan and looking at where the sites fall in terms of a range of sea-level rise scenarios (0-2, 2-5, 5-10 feet). This helps determine which sites and species located there might be influenced by sea-level rise. This information will be used in the update of the Wildlife Action Plan due to U.S. Fish and Wildlife Service in 2015; however, the approach taken to integrate this information has not yet been determined.
Sector	- Natural Ecosystems - Biota
Focus Area	- Conservation/ Restoration of Sensitive Species and Habitats
Region	- Regional Or State -- Mid-Atlantic
Status	- Ongoing - Completed
Lead Agencies	Maryland DNR Division of Wildlife and Heritage
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