Ecosystems and Wildlife Climate Change Adaptation Plan

And many conservation partners!

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Ecosystems and Wildlife Climate Change Adaptation Plan

Amendment to NH Wildlife Action Plan

Adaptation Plan as part of NH Climate Action Plan
Major Coastal Vulnerabilities

• Inundation
• Erosion of beaches, dunes and salt marshes by storm surge.
• Changes in species due to temperature increases and salinity changes.
• Damage to habitat from hardening of shores.
Major Other Habitat Vulnerabilities

- Individual species will shift ranges
- Flooding
- Hydrological
- Temperature
- Increases in invasive species
Strategy Compilation

• Developed strategies to assist habitats to address those vulnerabilities.

• Garnered a variety of types of strategies from scientists, policy makers, decision-makers, planners, educators, and others.
Strategy Categories

1. Conserve Areas for Habitat Expansion and/or Connectivity
2. Habitat Restoration and Management
Strategy Categories

3. Restore Watershed Connectivity
4. Protect Riparian and Shoreland Buffers
5. Invasive Species Plan
6. Comprehensive Planning
7. Stormwater Policy and Flood Response
8. Revise Water Withdrawal Policies
9. State Energy Policy
Strategy Categories

10. Funding
11. Modeling, Research and Monitoring
12. Technical Assistance and Outreach
Goal: Intact natural ecosystems!

Not necessarily those we have now – they will probably look different.

• Intact ecosystems will help mitigate effects of climate change.

• How can we help and how can we avoid making things worse?
Join us in our year-long celebration!

For event details, or to support the program, please visit WildNH.com/nongame