



# NH Fish and Game Department

Coastal Climate Hazards and Risks  
Commission

November 15, 2013

**As the guardian of the state's fish, wildlife and marine resources,** the New Hampshire Fish and Game Department works in partnership with the public to:

Conserve, manage and protect these resources and their habitats;

Inform and educate the public about these resources; and

Provide the public with opportunities to use and appreciate these resources.



**WHAT ARE WE THINKING ABOUT?**

- Shifts in populations of wildlife and fish
- Shifts in habitat
- Changes in conditions (temperature, precipitation, pH, pollutant levels, etc.)
- Changes in how people act because of storms, precipitation, and SLR
- Changes in how natural systems and feedback loops shift because of storms, precip, and SLR

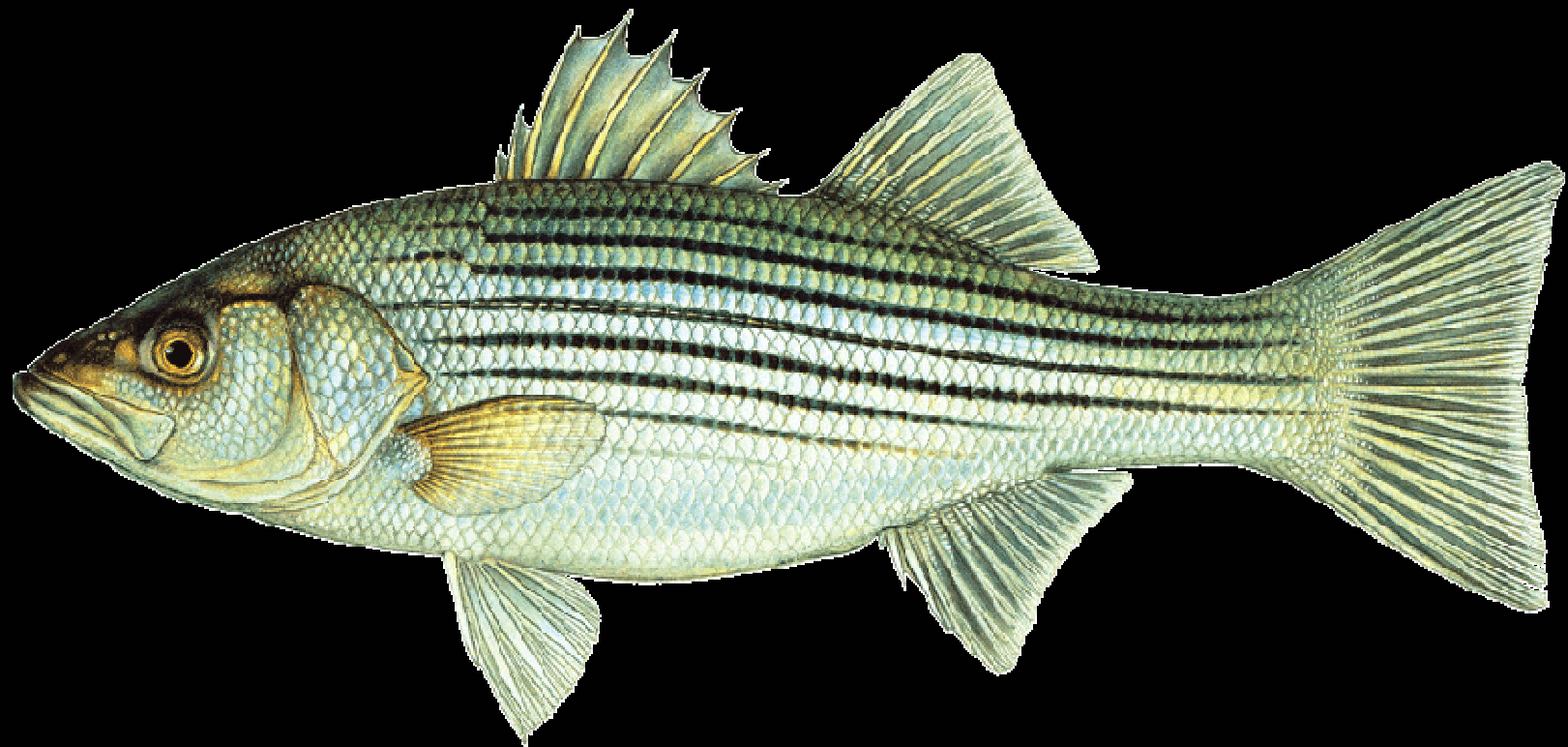
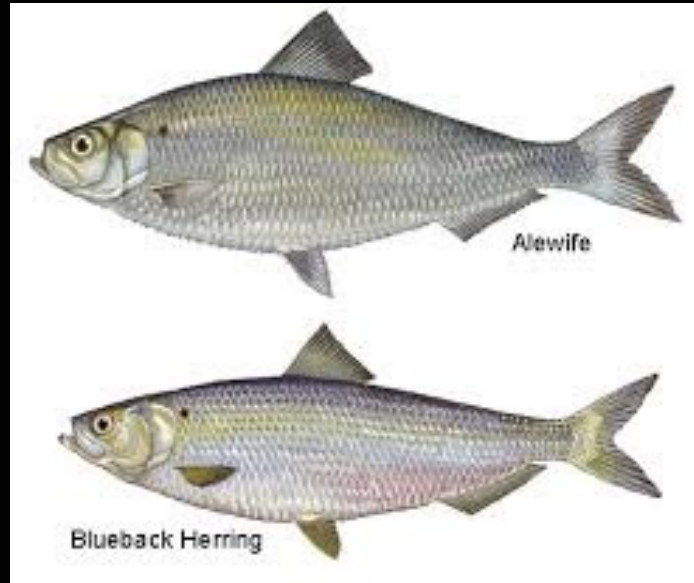
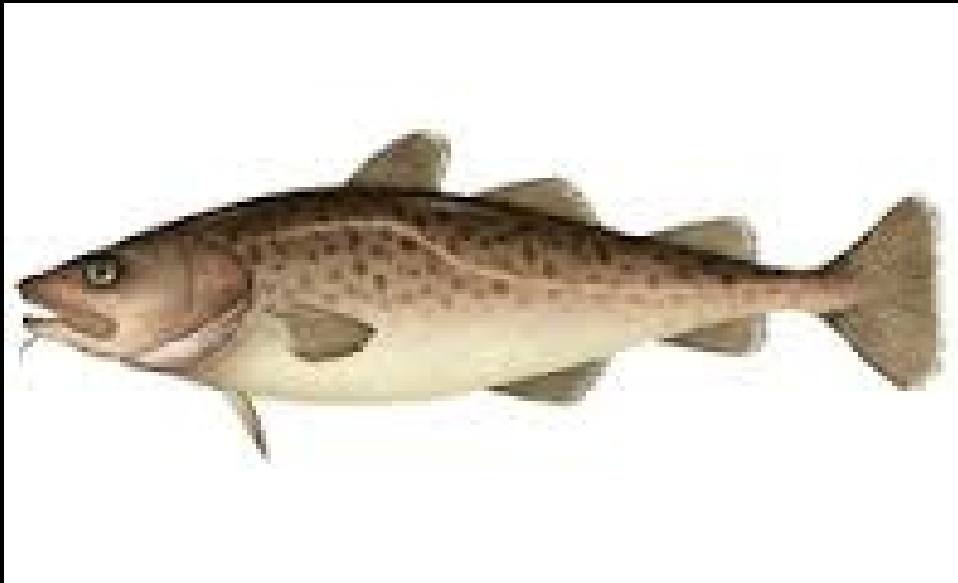


**WHY DO WE CARE?**













# Changes in Species and Habitat

## Lead to changes in....

- The way we manage our resources
- The way we apply our expertise
- The way we talk to people





**WHAT ARE WE DOING?**

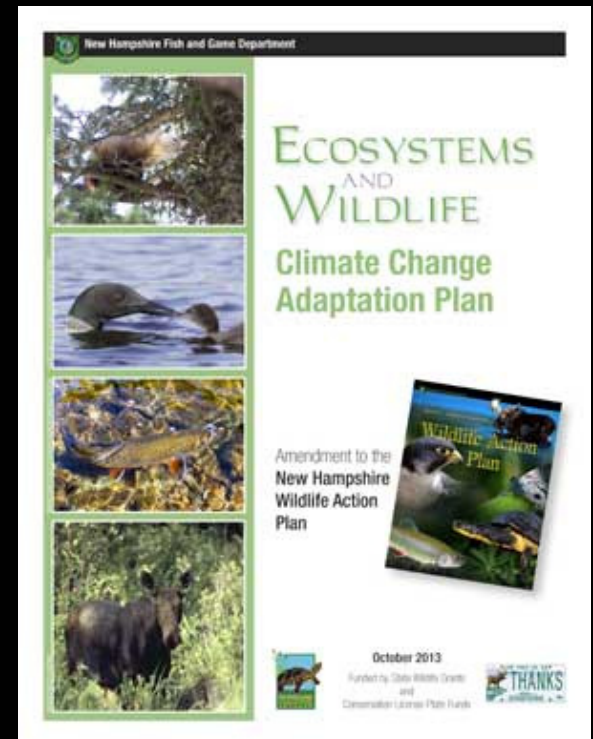


# We are gathering knowledge



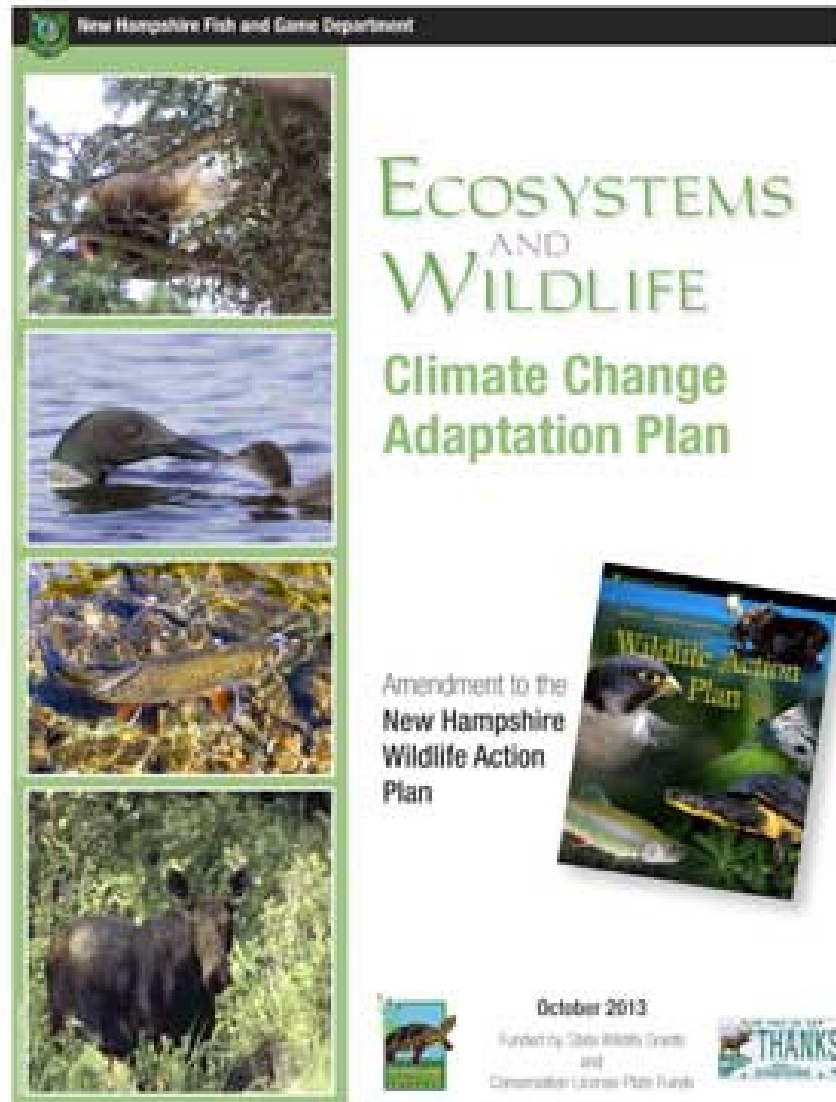
# Through EWCCAP process we...

- Agreed on a set of assumptions about projected impact
- Assessed vulnerability of key species and habitats
- Recommended action to communities and agencies





# We are Planning



# We are Engaging with people



# What existing statutes/regs....

- Will be directly effected by impacts?
- Act as barriers to dealing with the issues?
- Represent gaps?
- What changes to statutes and regulations are needed?

# Who have we been interacting with?

Local towns

Other state agencies

USFW, EPA, NOAA, USGS, USACE, FEMA

Non profits

A little bit of business

Stakeholders

Scientists