



Growing up to face climate change

Andy Holdsworth

THE END OF
NATURE
BILL McKIBBEN





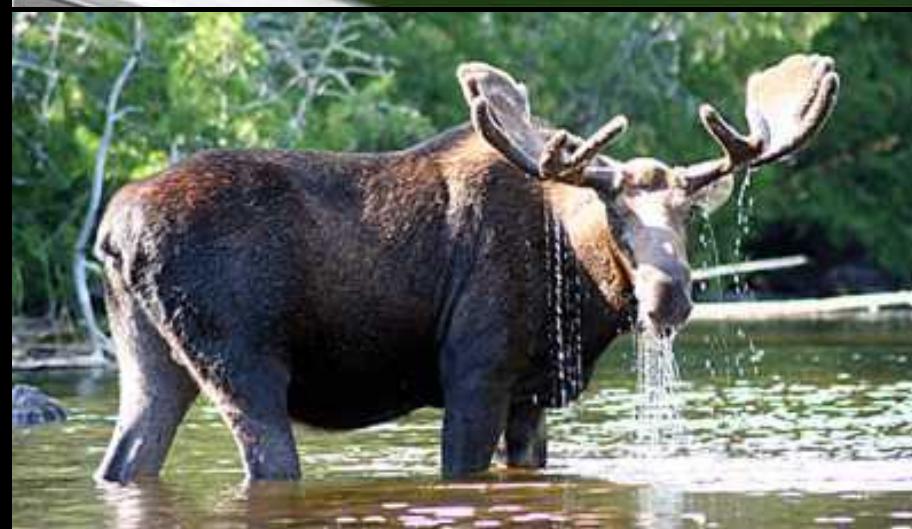
The evidence



The evidence...



The experience





Face the change



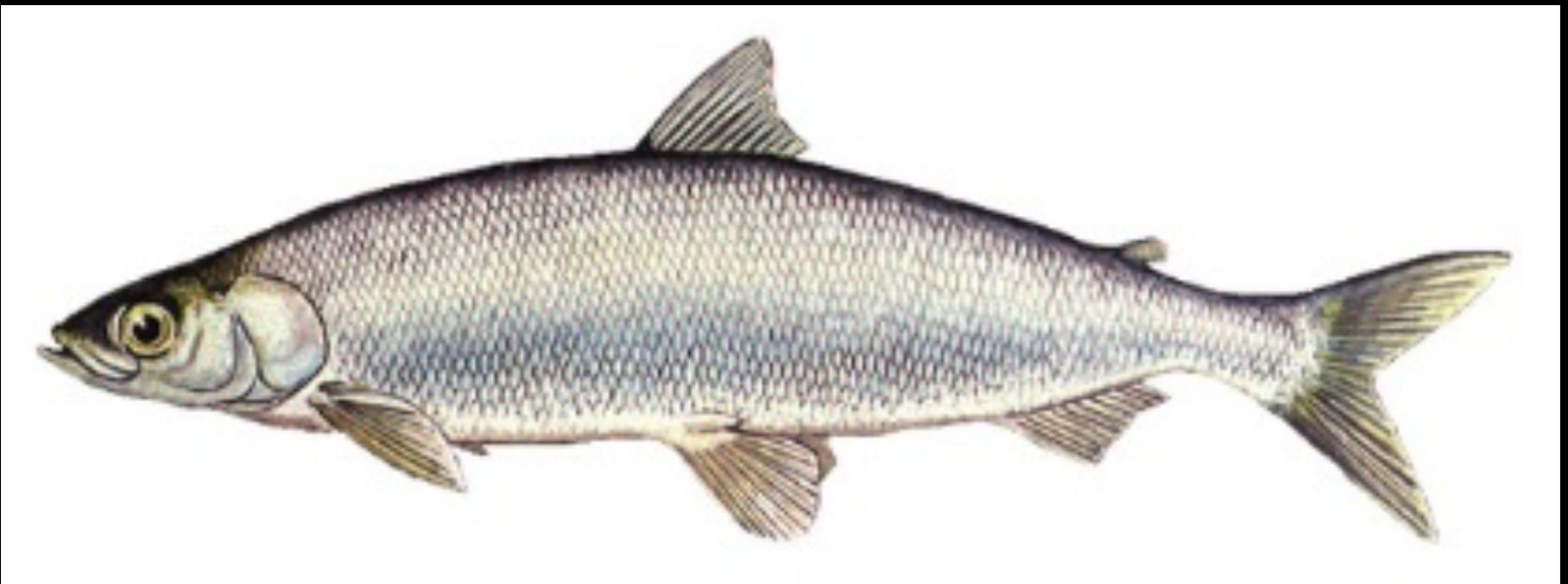
Climate Change Adaptation

Actions that help natural and
human systems prepare for
and adjust to climate change

What is vulnerable to climate
change in your community?

Cisco

(MN's most common coldwater fish)



Pete Jacobson

DNR fisheries biologist

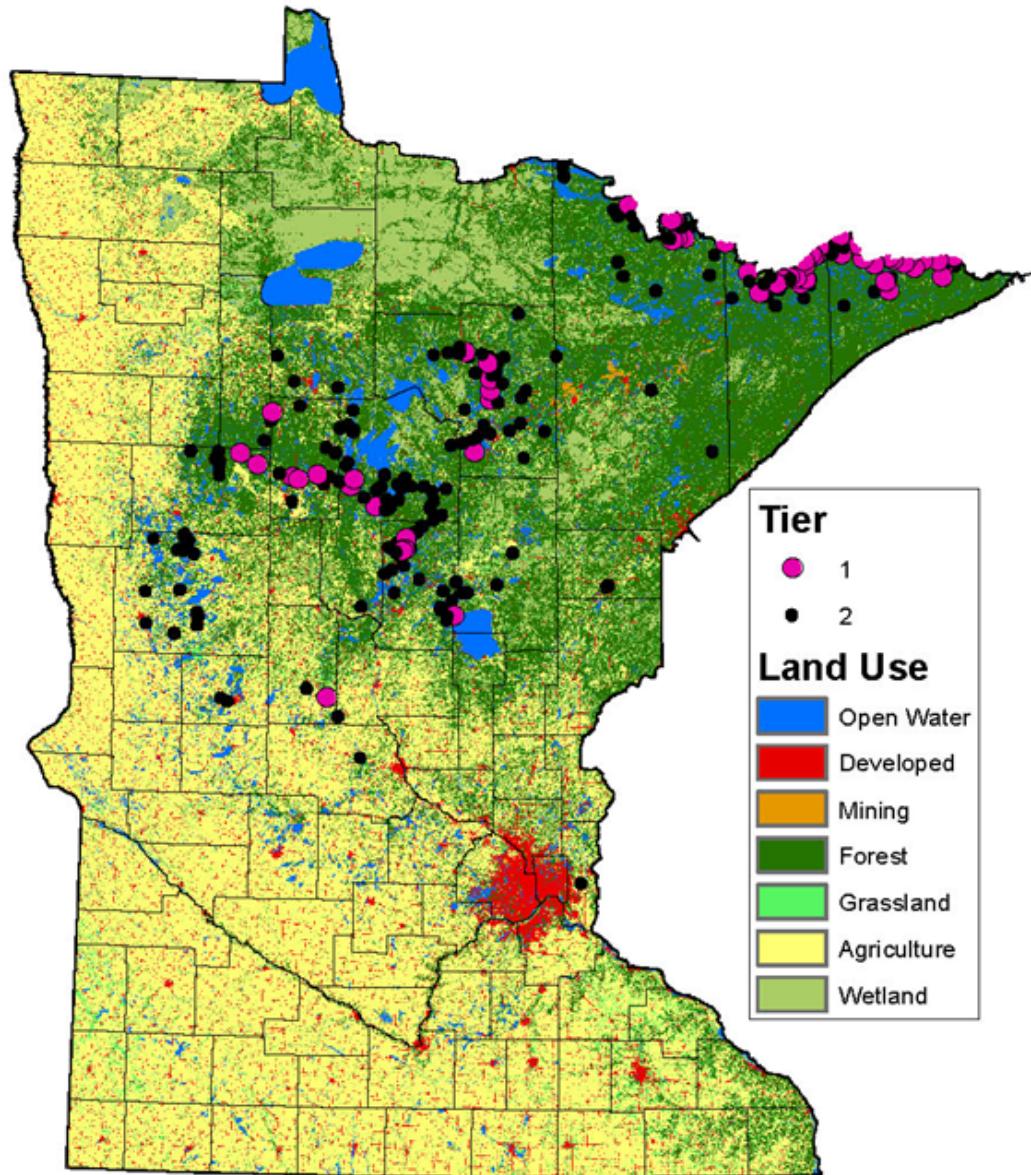


Cisco in decline



Adaptation Strategy for Cisco:

A Landscape Approach Protecting Deep, Clear Lakes



“Refuge Lakes”

- Cisco found in 648 lakes
- 238 deep, clear lakes: “refuges” for coldwater fish in a warming Minnesota
- Strategy: protect surrounding watersheds with easements & management



Face the change
to build more resilient communities

@phrius

andy.holdsworth@state.mn.us