

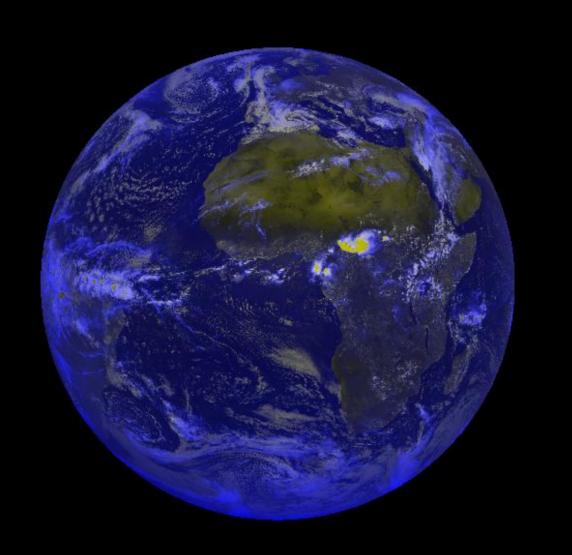
Regional Biodiversity Monitoring

Partnership Workshop

May 18, 2006



Oregon Department of Fish and Wildlife



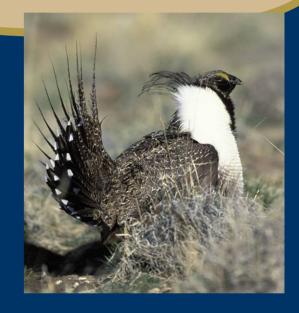
Oregon Department of Fish and Wildlife

- Mission: To protect and enhance Oregon's fish and wildlife and their habitats for use and enjoyment by present and future generations
 - Role in the statewide biodiversity mosaic
 - Customer service emphasis

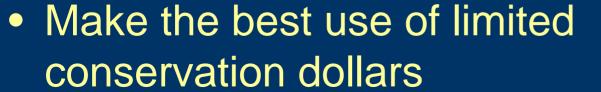


Why State Wildlife Grants and State Strategies?

 Reduce the risk of additional federal threatened and endangered species listings



Engage citizens in conservation





What do the State Conservation Strategies do?

- Work at the state level
 - States lead
 - Collaborative
 - Regional, national roll-up
- Improve voluntary conservation tools

- Increase:
 - Coordination
 - Communication
 - Cooperation

 Identify and prioritize actions; habitats; species; landscapes

Monitoring in the State Strategies

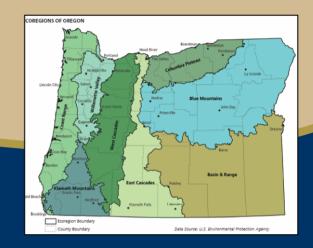
- Monitoring is a critical component for each state's Strategy
- We can't monitor everything
- Prioritize and Partner
 - Example: Natural Resource Monitoring Partnership
 - National Park Service
 - U.S. Geological Survey
 - Association of Fish and Wildlife Agencies





Oregon Conservation Strategy

- Encompasses wildlife:
 - Fish
 - Terrestrial vertebrates
 - Invertebrates
 - Vascular plants
- Developed with many partners:
 - Technical advisory committee
 - ODFW led; Federal, state partners
 - Stakeholder advisory committee
 - Local leaders; tribes
 - Public review
 - Fish and Wildlife Commission









Oregon Conservation Strategy

- Identifies priorities:
 - Species
 - Habitats
 - Landscapes
 - Conservation actions

Monitoring approach:

- Leverage resources
- Build on existing efforts
- ODFW-led Fish and Wildlife Monitoring Team
- Registry of conservation actions
- Citizen opportunities



Monitoring in Oregon ... Some example ongoing efforts















Oregon Department of State Lands







Partnership



The Oregon Plan for Salmon and Watersheds



- Monitoring:
 - High-level indicators
 - Inter-agency collaborative monitoring team
 - Assess:
 - Watershed condition
 - Fish populations
 - Coastal Coho Assessment
 - Effectiveness of conservation and restoration efforts





Needs assessment



- Ongoing conversation about biodiversity with:
 - Policymakers
 - Federal agencies
 - State agencies
 - Private landowners, land managers
- What decisions are you facing?
- How can we ask monitoring questions that will help you make decisions?

Words of thanks:

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- Matthew Lawhead
- Peg Boulay
- Michelle Tate
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ODFW District biologists



- Stakeholder Advisory
 Committee
- Technical Advisory
 Committee
- Many other dedicated Oregonians