



#### Montana Department of Natural Resources and Conservation

# Forested State Trust Lands Draft HCP/EIS

Environmental Quality Council September 10, 2009

#### An Overview and Update of the HCP project

#### What is the HCP Goals and Objectives for both agencies Highlight components of the HCP The HCP and the EIS Moving Forward



#### **Project Managers**

Mike O'Herron DNRC Project Manager 406-542-4302 moherron@mt.gov

Kathleen Ports USFWS Project Manager 406-542-4330 kports@mt.gov



#### **Forest Management Program**

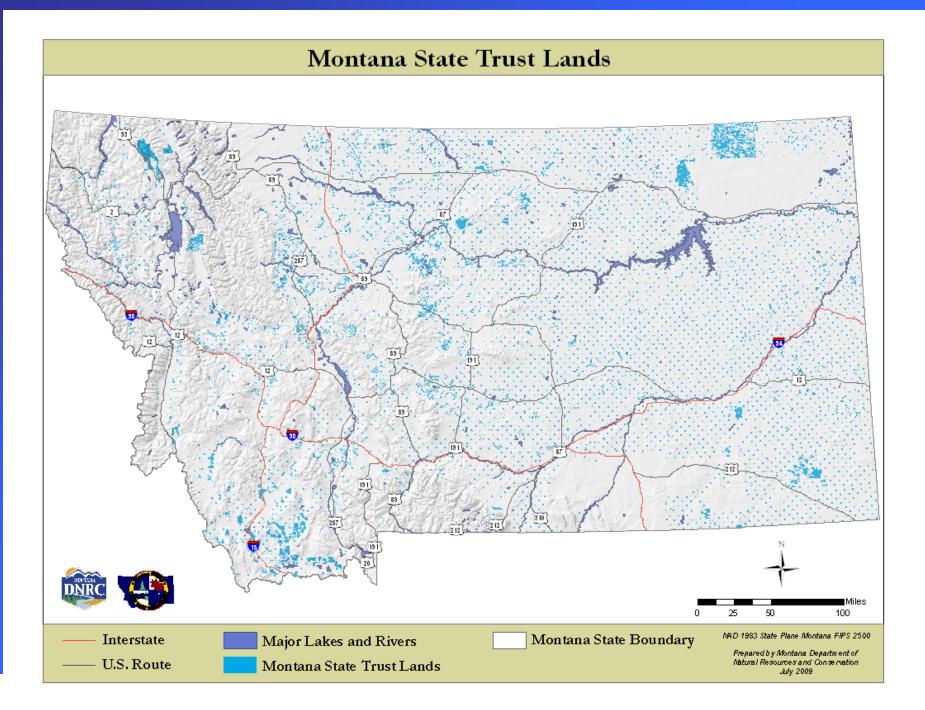


#### We manage 727,000 forested acres

## 53.2 mmbf is the annual timber harvest

(~ 51mmbf from CLO, NWLO, SWLO)





### What is the HCP?

• A long term plan for compliance with the Endangered Species Act (Section 10).

- Part of the application for an Incidental Take Permit.
- Explains the State's commitments for minimizing impacts to ESA-listed species while managing timber resources.



## Goals and Objectives: **DNRC**

- Long Term ESA assurances
- Management flexibility
- Ability to handle land acquisitions and dispositions
- Clear directions for field
  practitioners



## Goals and Objectives: USFWS

 Long-term conservation commitments for species

Partnership with a large landholding agency

• Commitments that complement recovery efforts on federal lands

Adaptive management



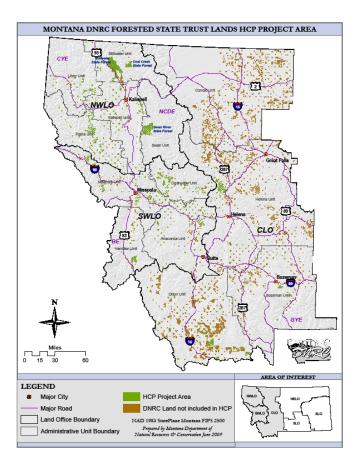
#### Specifies...

**Geographic Area** 

**Covered Species** 

**Covered Activities** 

Permit Term





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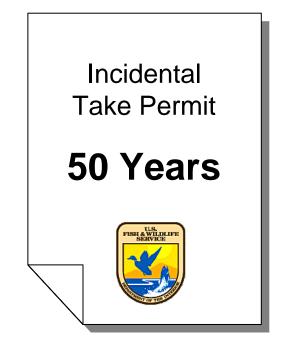
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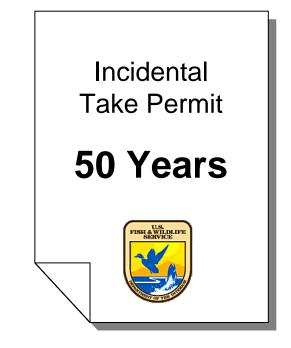
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## **Conservation Strategies**

#### **Grizzly Bears**

- Transportation planning to minimize displacement and provide for seasonal habitat use and security
- Seasonal restrictions in spring habitat
- Implementing quiet zones
- Conserving den sites, avalanche chutes, riparian zones





## **Conservation Strategies**

#### Canada Lynx

- Retain stand structures that provide for prey species
- Retain coarse woody debris for potential den sites
- Ensure adequate amounts
  "suitable" habitat and
  "foraging" habitat

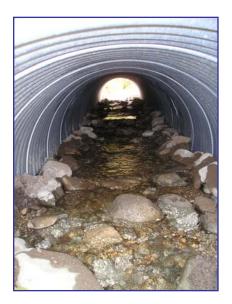




## **Conservation Strategies**

#### **Aquatic Species**

- Streamside buffers
- Fish passage protocols
- Road inventory and corrective actions
- Grazing inspections





## **Other HCP Sections**

**Changed Circumstances** 

#### Monitoring and Adaptive Management

#### **Transition Lands**



## Relationship of the HCP and EIS

The EIS complies with MEPA and NEPA, including public involvement

- Public Scoping Period
- Public Review of Conservation Strategies
- Developed and Published Draft EIS/HCP
- Public Review of Draft EIS/HCP
- Project website a central tool

## **Moving Forward**

- **•October 9: Public comment period ends**
- •Winter 2009: Respond to comments
- •Spring 2010: Develop final EIS/HCP
- •Summer 2010: Publish final EIS/HCP
- •Fall 2010: Address public comments and prepare decision documents
- •Early 2011: Publish all decision documents and issue permit
- •2011 on Implementation, training, and monitoring



