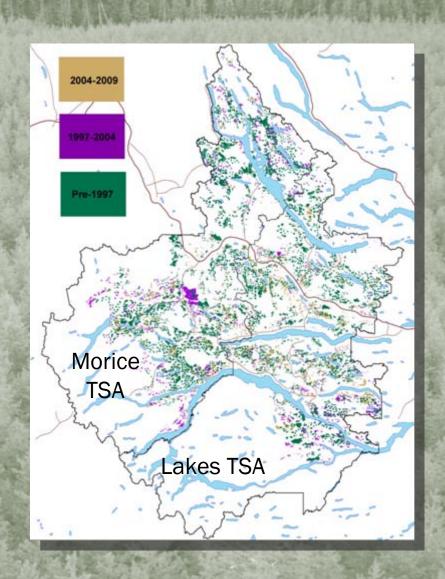
Nadina Forest District

# FOREST MANAGEMENT OBJECTIVES AND STRATEGIES OVERVIEW

## THE NADINA FOREST DISTRICT

- 3 million hectares
  - 1.2 million hectares
    Timber Harvesting Land
    Base
    - x 524,000 hectares (Lakes)
    - 669,000 hectares(Morice)
- ★ 5.3 million m<sup>3</sup> AAC
  - 3.1 million m<sup>3</sup> (Lakes)
  - 2.2 million m<sup>3</sup> (Morice)
- Harvest Levels (04-09)
  - 4.6 million m<sup>3</sup>/yr



# VALUES, OBJECTIVES & STRATEGIES

- Objectives and Strategies:
  - + Lakes District LRMP
  - Morice LRMP
  - Lakes North SRMP
  - Lakes South SRMP
  - FRPA & FPPR
  - Lakes SFMP (IFPA)
  - Morice SFMP (IFPA)
  - Mid-Term Timber Supply Strategy
  - Mid-Term Silviculture Strategy
  - Other (policies, BMPs)

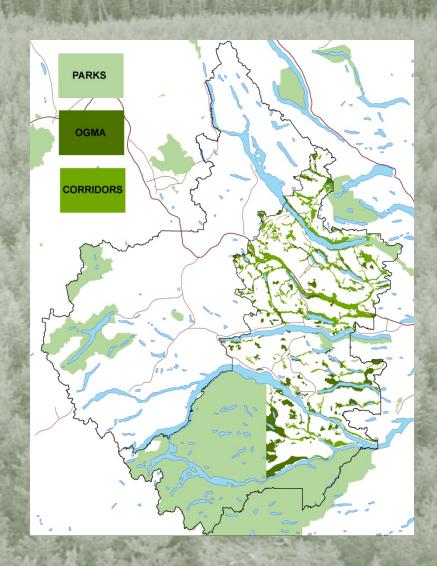
- \* (Some) Forest Values
  - + Timber
  - + Biodiversity
  - Wildlife

#### **TIMBER**

- Maintain or enhance an economically valuable supply of commercial timber
- Strategies
  - Mid-Term Timber Supply Strategy
    - Harvest minimum 75% pine
    - Protect suitable secondary structure
    - Monitoring and reporting
  - Silviculture Strategy
    - Fertilization of suitable spruce and pine
    - Assisted species migration and planting trials (e.g. Fd, Lw)
    - More species diversity (e.g. less pine!)
  - Forest Health
    - Increased Pl planting density, increased diversity, decreased OAF2 (Rust)
    - Detection, monitoring, sanitation treatments, harvest priority (bark beetles)

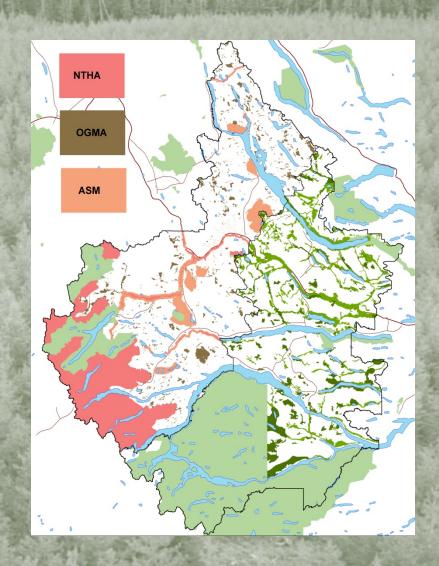
#### BIODIVERSITY

- Current Land Use Objectives
  - + Lakes TSA
    - Spatial OGMAs
    - Seral Stage Distribution Targets
    - Connectivity Objectives
    - WTR Retention Targets
  - Morice TSA
    - Old Growth Conservation Targets
- FPPR Requirements
  - Riparian Management (Lakes and Morice)
  - Landscape and Stand-Level Targets/Requirements (Lakes or Morice)



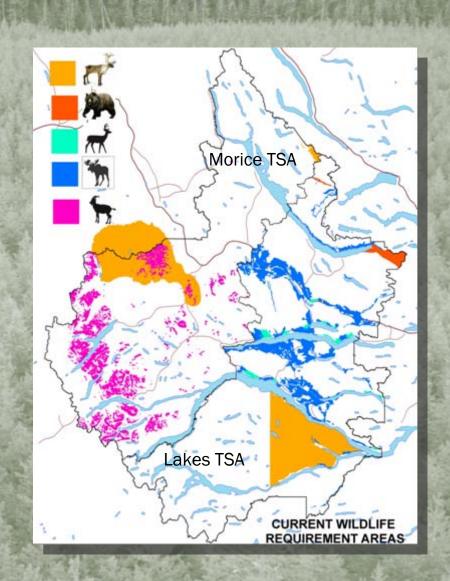
#### BIODIVERSITY

- Upcoming Land UseObjectives: Morice TSA
  - Spatial OGMAs
  - Seral Stage DistributionTargets
  - WTR Retention Targets
  - Designation of No Timber
    Harvesting Areas and Area
    Specific Management



# CURRENT WILDLIFE REQUIREMENTS

- Forest Cover Requirements/Habitat Indicators
  - Deer, Moose, Grizzly, and Caribou (Tweedsmuir) in the Lakes
  - Goats and Caribou
    (Tweedsmuir, Telkwa, Takla) in the Morice
- Designated Wildlife Habitat Areas
  - Bull Trout (Morice)



## ANTICIPATED WILDLIFE DESIGNATIONS

- Anticipated Designations (WHA, UWR, GWM)
  - Goats (Morice and Lakes)
  - Takla Caribou (Lakes)
  - Telkwa Caribou (Morice)

