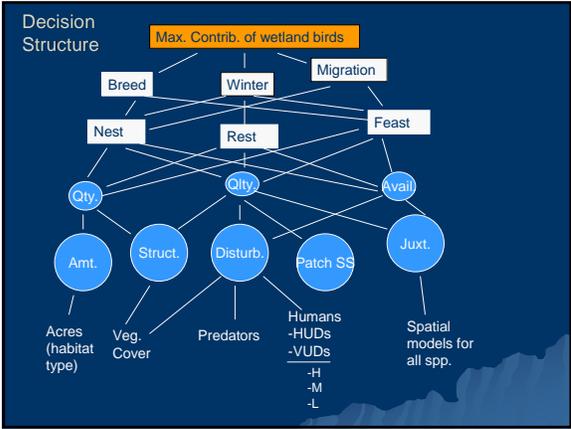
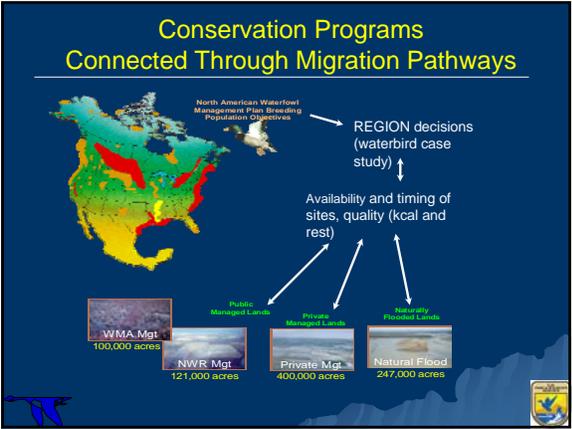




Wetland Bird Habitat: Problem Statement

- ◆ THINK GLOBALLY, ACT LOCALLY!!
- ◆ Optimize refuge contribution to wetland bird populations.



Example Framework:

- Clarence Cannon NWR
- Nesting habitat during the Breeding Season



Decision Structure

- ◆ Objective
 - measurable attributes
 - ◆ Actions/Alternatives
 - flooding
 - drawdown
 - Rx burn
 - grazing
 - etc.
 - ◆ Consequences:
 - Results of management actions
 - management alternatives
 - ◆ Tradeoffs:
 - Management actions may benefit one species and not another.
 - Set aside area for one species and provide recreation opportunities.
- Competing objectives: recreation, fish management, etc.

