# Forest Management

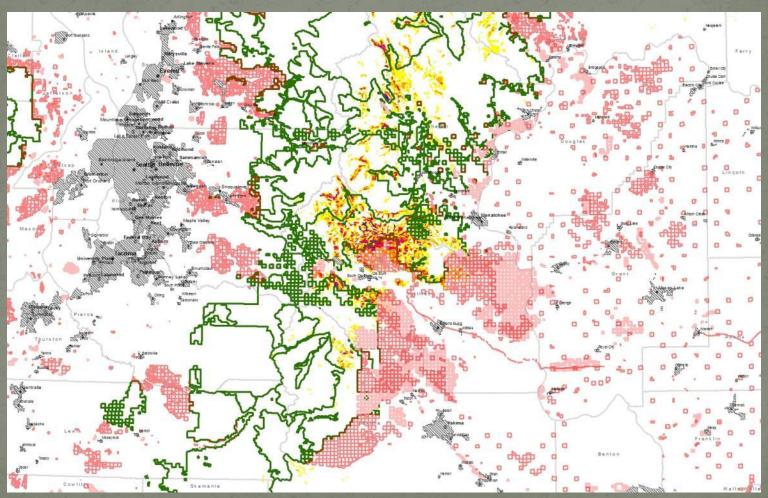
Teanaway Community Forest

### Present Day

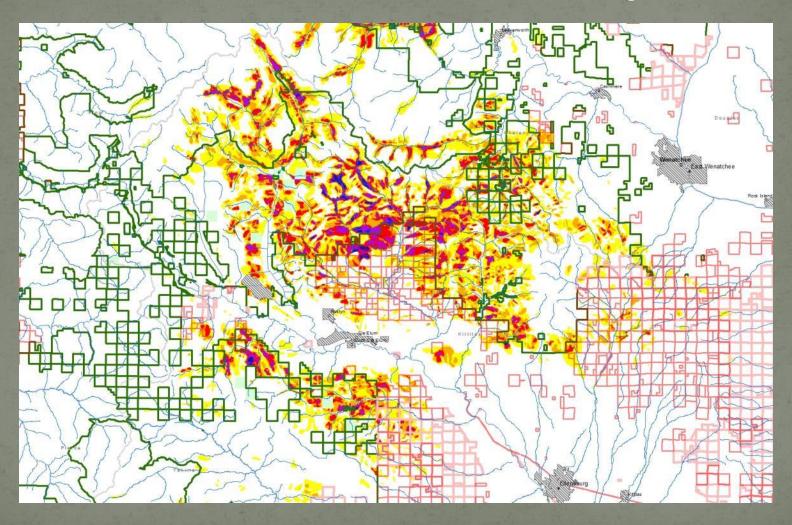


#### Forest Health

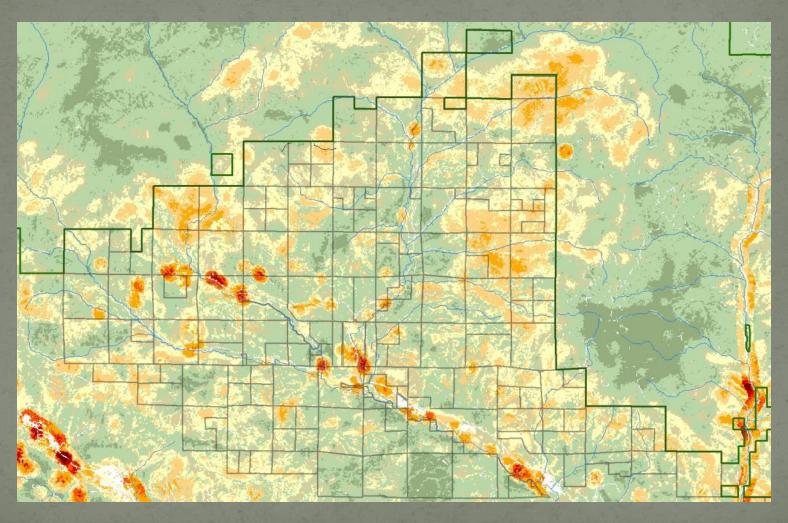
Western Spruce Bud Worm Defoliation Forest health Defined in RCW 76.06.020 as "the condition of a forest being sound in <a href="mailto:ecological">ecological</a> function, sustainable, resilient, and resistant to insects, diseases, fire, and other disturbance, and having the capacity to meet landowner objectives." RCW <a href="mailto:76.06.140">76.06.140</a> points to "overcrowded" conditions (i.e., overstocking) as causative forest health impediment and well-managed forests as the first line of defense.



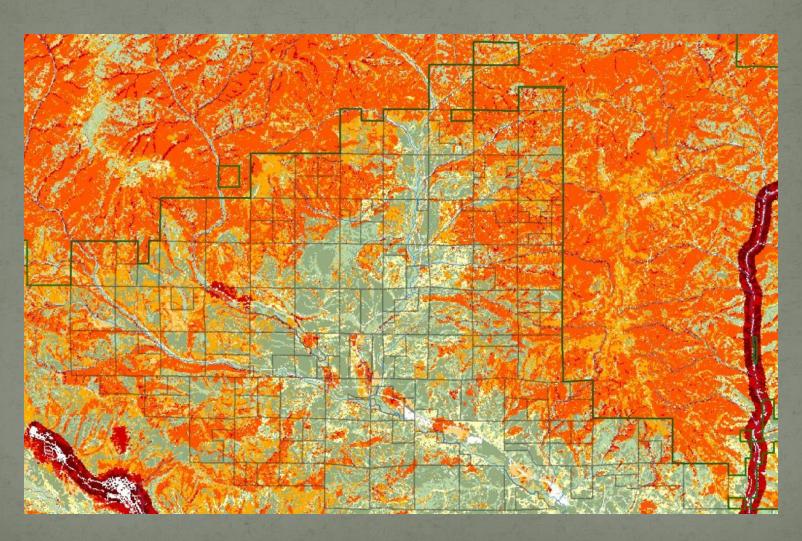
### Defoliation in Kittitas County



### Fire Risk map of TCF



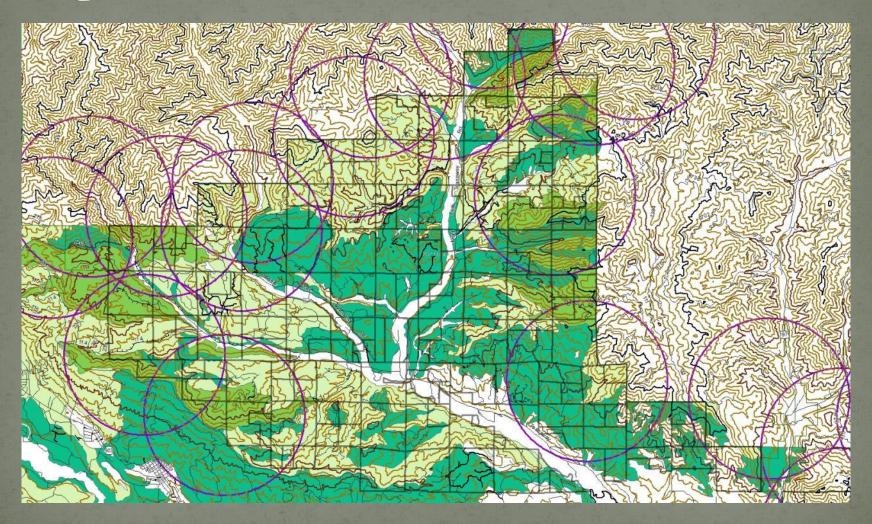
## Fire Effects



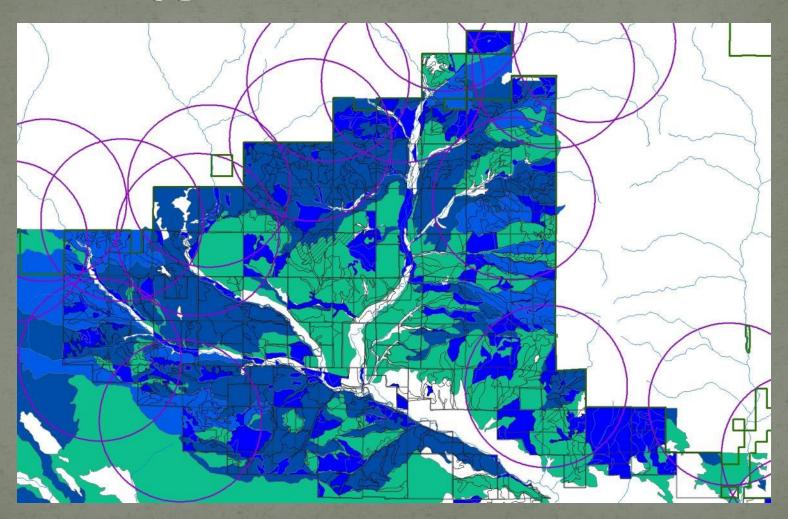
#### Owl Habitat Needs



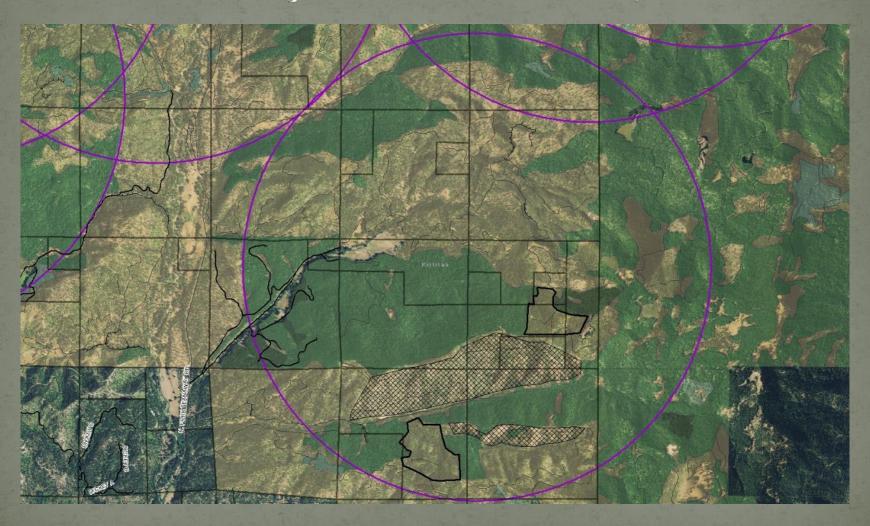
# Vegetative Series



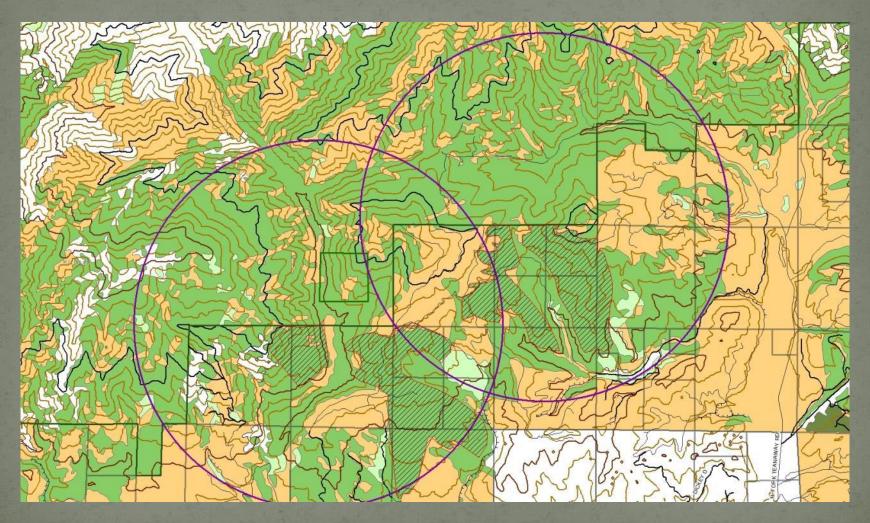
#### Forest Types and Site Potential Index



#### Site Suitability and Overall Objectives



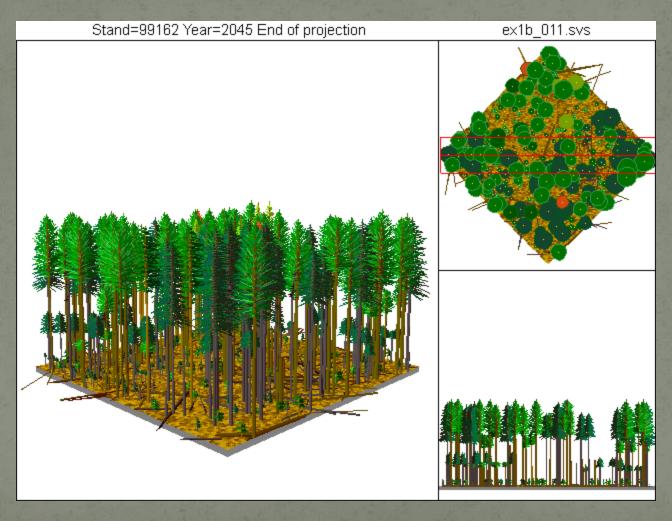
#### Active Management of habitat



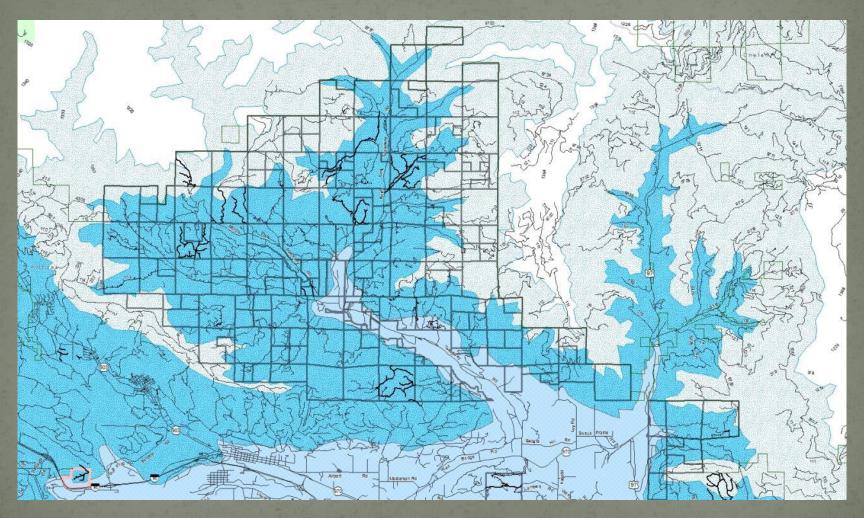
#### Nesting Roosting Foraging Harvest



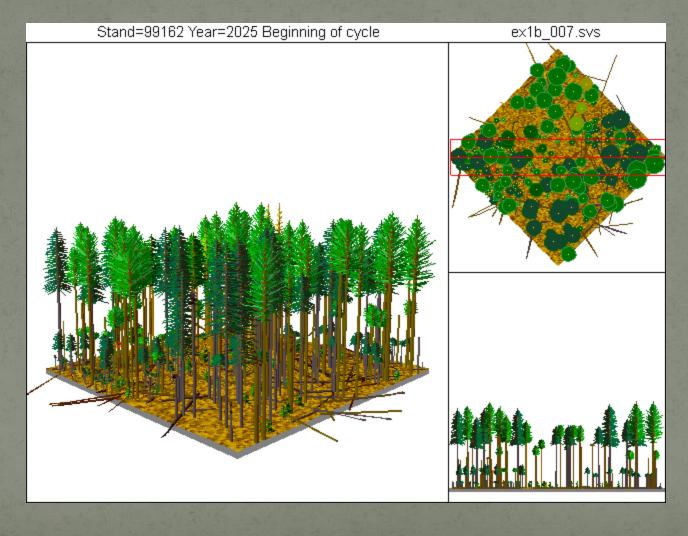
### 50 years later



### Hydrologic Maturity



### 50% crown retention



### 50 years later

