# Federal Proposed Hatchery Listing Policy



## Five Points

- 1. Genetic resources that represent the ecological and genetic diversity of a salmonid species can be found in hatchery fish as well as fish spawned in the wild.
- 2. Hatchery populations included in an ESU will be based on the degree of genetic divergence between hatchery and wild populations.

• 3. Status determinations based on status of entire ESU, recognizing the necessity of conserving natural populations and their habitat.

• 4. Considers abundance, productivity, spatial distribution, and genetic diversity in evaluating viability of natural spawning populations for status determinations.

• 5. Recognizes role of hatcheries in fulfilling trust and treaty obligations with regard to harvest and provides a mechanism for using listed hatchery fish surplus to conservation and recovery needs of the ESU.

# **Draft Listing Determinations**



### **Proposed Listing Determinations**

- Oregon ESUs listed previously no change
- Threatened status proposed for Lower Columbia coho (State Endangered)
- May re-initiate status review of OC Coho pending completion of Oregon-led analysis of conservation efforts (Oregon Plan)

#### DRAFT