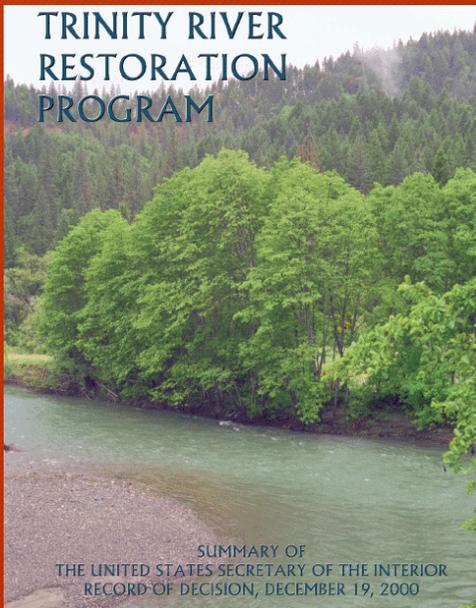
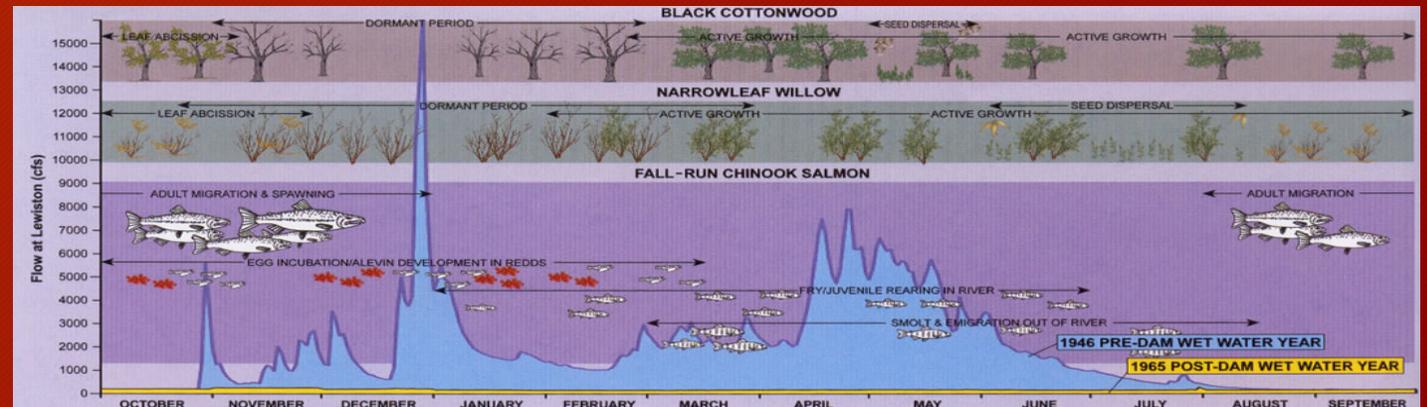


# Role of the Decision Support System

## in Restoration of Trinity Fish Populations



Introductory Remarks  
TRRP Science Symposium  
March 29, 2016



# DSS Guidance to Program

- Address the most important decisions
- Influence of ideas rather than influence of individuals
- Decouple institutional momentum

# Interior Department Commitment

- The Flow Study was a radically new idea - Recovery would result from “natural geo-physical processes”, rather than from habitat construction.
- Interior officials wanted “best science” applied in adaptively managing recovery of a healthy river and its fish.

# Basic Concepts

- Removing constraints to healthy river attributes should free the river to respond.
- Measuring quantity and quality of habitat following rehab. actions and high flows will allow comparison to predictions.
- Using SSS to translate habitat to potential fish populations for a series of years before and after removing existing constraints.