### Highlights of the FCRPS Action Agencies' Updated Proposed Action

#### Hydro-system actions to benefit all listed fish through hydro-system:

• Dam Improvements:

Ice Harbor RSW (2005)
Lower Monumental RSW (2006)\*
Little Goose RSW (2007)\*
The Dalles Physical Guidance Device (2007)
McNary RSW (2008)\*

- Reduce juvenile transport in April
- Continue fish spill operations
- Manage water for fish purposes

\*note: these are planning dates - actual dates to be determined

#### Predator control actions to benefit all listed fish through hydro-system:

- Redistribute Caspian terns
- Increase Northern Pikeminnow rewards
- Investigate other actions

#### Other actions:

- Tributary actions targeted to Upper and Mid Columbia listed fish, informed by sub-basin plans where feasible
- Estuary improvements that benefit all listed fish in lower river
- Safety net hatchery program targeted to Snake River fall sockeye

#### **Ongoing actions:**

 Continued aggressive and comprehensive actions since 2000, including dam operations and structural improvements for juvenile and adult passage

# No Jeopardy Conclusion 2000 vs. 2004

<u>2004</u>

No Jeopardy	
Jeopardy	Reasonable and Prudent Alternative:  • Habitat  • Hatchery  • Harvest  • Research,  monitoring and evaluation
	Action Agency Proposed Action: • 1999 Hydrosystem actions only

No Jeopardy

## Action Agency Updated Proposed Action:

- Current or improved hydro-system system actions
- RSW-like improvements
- Predator control
- Habitat
- Hatchery
- Research, monitoring and evaluation.