



FY 2007-2009 Province Review Workshops

November, 2005

Workshop Schedule

November 3 Portland (BPA)

November 4 Portland (Council)

November 9 Boise

November 10 Walla Walla

November 16 Coeur d'Alene

November 21 Wenatchee

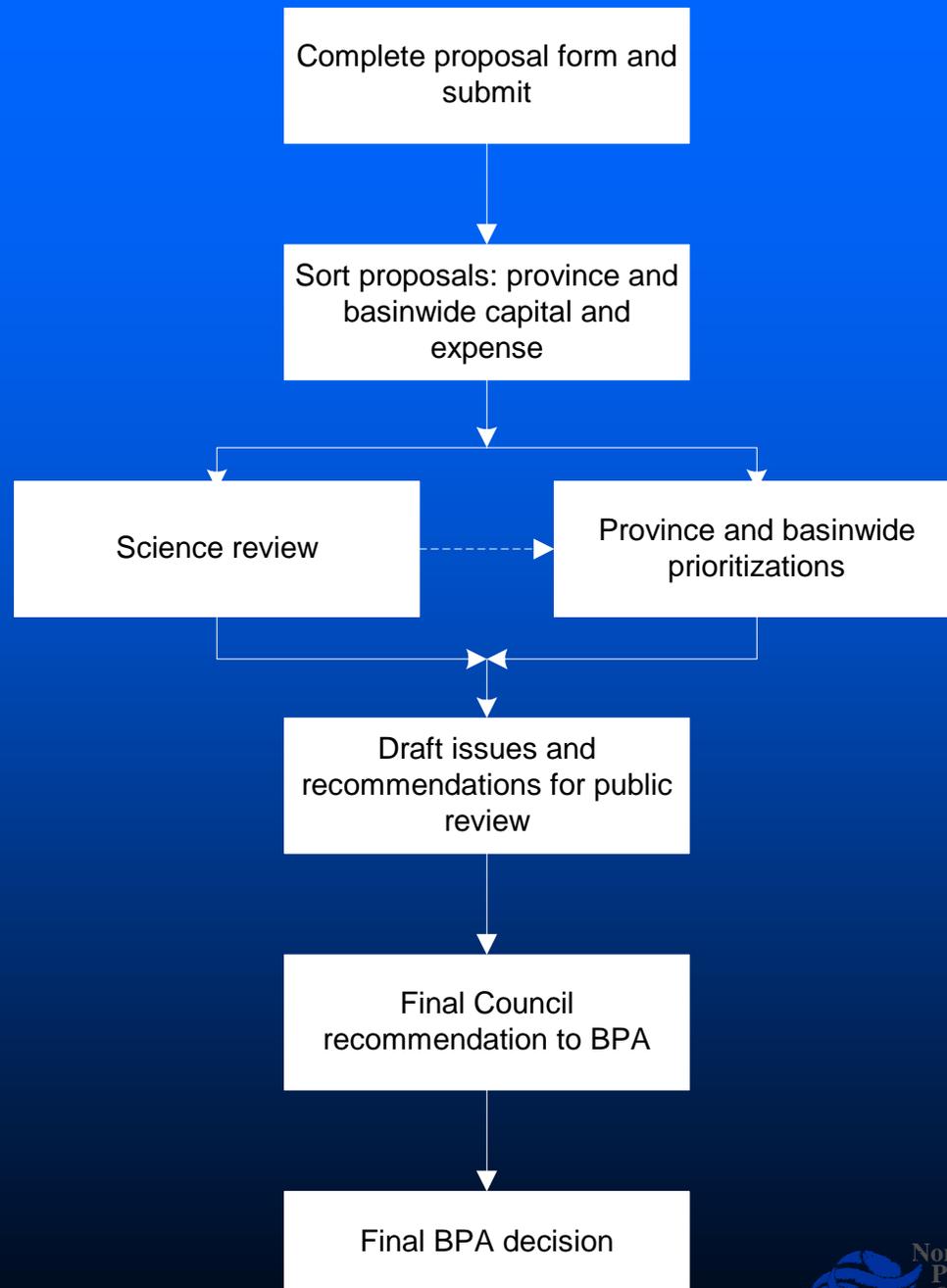
Today's Agenda

- Schedule – key dates
- What's new – Subbasin plans
- General guidance
 - Budget, RM&E, Partnership/cost sharing
- Proposal Review
 - ISRP review,
 - Province review groups, Basinwide review
 - The proposal form
- Council decision process
- Reference documents
- Contacts

Province review schedule: Key dates

- **January 10, 2006: Proposals due**
- June 16: Science review due
- July 14: Responses for prioritized projects due
- August 31: Final science review due
- October 18: Recommendations to BPA

Proposal review process



What's new: subbasin plans

- Council adopted 57 subbasin plans into the 2000 Fish and Wildlife Program (see www.subbasins.org)
- Focus on *how* proposals relate to the objectives and strategies within the subbasin plans.

General Guidance

Budget allocated by province/group:

- Based on historical average (04-06)
- 70/15/15 factor

General Guidance

Research, monitoring and evaluation:

- Region is discussing how to move from project-specific monitoring to a programmatic approach that supports reporting at a provincial scale
- Limit habitat project compliance monitoring to a *soft* cap of 5%
- See recent ISRP Retrospective Report for advice on monitoring design

General Guidance

Partnerships/cost sharing:

- Not mandatory, always encouraged, important to document
- Funding sources
 - Non federal match
 - Resources: www.subbasins.org
- USFS/BPA partnership agreement



Proposal review

- Joint work group with BPA/CBFWA/Council to categorize as "Province" or "Basinwide work", Capital vs. Expense
- Review by the Independent Scientific Review Panel (ISRP)
- Prioritization by province review groups (projects with local influence: locally based)
- Basinwide review (projects with regional influence: regional research, m&e, coordination)

Independent Scientific Review Panel

- 1996 Amendment to the NW Power Act
- Review projects for consistency with the Council's program and in regard to whether they:
 - 1) are based on sound science principles;
 - 2) benefit fish and wildlife; and
 - 3) have a clearly defined objective and outcome with provisions for monitoring and evaluation of results
- Council must explain in writing when they diverge from ISRP Recommendations.

ISRP 1997-2005

- 99 Reports
- 1822 proposals, 667 responses
- 45 Subbasin Plans (30,000+ pages) with ISAB
- Over 50 scientists served as ISRP and PRG reviewers



ISRP & PRG expertise

- Columbia River anadromous and resident fish ecology
- statistics
- wildlife ecology
- ocean and estuary ecology
- fish husbandry
- genetics
- geomorphology
- social and economic sciences
- other relevant disciplines



Balance between Columbia River Basin and broader experience.

- Katherine Myers (photo), Ph.D., Principal Investigator of the High Seas Salmon Research Program at the School of Aquatic and Fishery Sciences, University of Washington.
- Linda Hardesty, Ph.D., Associate Professor of range management at Washington State University, an expert in the biological diversity of eastern Washington.
- Bruce Ward, Fisheries Scientist, Ministry Of Environment, Aquatic Ecosystem Science Section, U.B.C., Vancouver.

ISRP review

- 11 Members plus PRGs (pool of 140)
- At least 3 reviewers for each proposal
- Anonymous review, no personal interactions
- ISRP will provide a consensus recommendation and comments for each proposal.
 - Evaluation scores aid internal ISRP discussions and are not made public
 - Individual reviewer comments are not made public



Proposal Pointers

- Make the proposal a stand-alone document, summarize results, literature, etc.
- Follow a logic path in justifying the proposed action
- For ongoing projects, summarize past ISRP reviews and address any lingering issues
- For new proposals, review similar proposals on CBFWA's proposal finder database
- Fully develop the proposal, the response loop is not available for partial proposals
- Use the ISRP Evaluation Form to do a self-evaluation

Assessment

Identifies limiting factors:

Spawning habitat loss due to development in headwaters, passage problems at culverts, high water temperature in lower reaches, extinct coho run

Vision

Guides and prioritizes actions:

Establish protected and rebuilt self-sustaining fish runs; maintain genetic integrity; reconnect habitats

Objectives

Type 1, Population: Return 5,000 spring chinook & 1,000 coho

Type 2, Habitat: Water temperature < 70°F in lower reaches

Strategy

Build from Strength: protect all actively spawning redds

Restore Ecosystem: recover riparian functions in lower reach

Artificial Production: restoration of coho run

Projects
(To Implement Plan)

**Habitat Acquisition in Headwaters (198504501)
Coho Reintroduction (RFP)**

Culvert Replacement and Fencing Enclosure (200100001)

Monitoring & Evaluation

Indicators: water temperature, sediment load, redd and juvenile counts

Performance Standards: lower reach water temperatures < 70°F

The Proposal Form

(Sec 10. Narrative)

- A. Abstract
- B. Technical and/or scientific background
- C. Rationale and significance to regional programs
- D. Relationships to other projects
- E. Project history (for ongoing projects)
- F. Proposal biological objectives, work elements, and methods
- G. Facilities and equipment
- H. References

The Proposal Form

(Online section)

- 1. General administrative information
- 2. Project location
- 3. Project species
- 4. Past accomplishments
- 5. Relationships to other projects

The Proposal Form

(Online section)

- 6. Biological objectives
- 7. Work elements
- 8. Budget
- 9. Project future
- 10. Narrative

Province Review Groups

- At the subbasin or province scale
- Review the proposals against subbasin plans
- Will represent fish and wildlife management, watershed board, recovery board (where applicable)
- Will deliver prioritization recommendations to Council

Council decision process

The Council will:

- assemble recommendations from ISRP, province groups
- organize issues for public comment and Council decision
- deliver final recommendations to Bonneville in October 2006

Information

- Guides and “getting started” steps at www.nwcouncil.org/fw/budget/2007



Reference documents



- Council's 2000 Fish and Wildlife Program
- Subbasin plans
- BiOps
- ISRP Retrospective Report (ISRP Document 2005-14)
- ISRP and ISAB Supplementation M&E Report (ISRP & ISAB Document 2005-15)
- Council's APRE Report to Congress (Council Document 2005-11)
- Council's Draft Research Plan

Key Contacts

Council (503-222-5161)

- General process & budget:
Patty O'Toole, Mark Fritsch
- Narrative form & science review:
Erik Merrill



CBFWA

- Online form technical help:
Amy Langston, 503-274-7191