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July 8, 2025

MEMORANDUM

TO: Council Members

FROM: Mark Fritsch and Maureen Hess

SUBJECT: Update on Project Review – Fish and Wildlife Lands

BACKGROUND:

Presenter: Council Staff

Summary: Staff will provide a brief summary of the updated review process for existing

projects that implement the Fish and Wildlife Program. At the May 2024 Fish and Wildlife Committee meeting, staff proposed using the updated approach to begin a review during fall 2024 of a subset of projects focused on mitigation lands that benefit fish¹ and wildlife². Based on feedback from regional fish and wildlife managers regarding the overlap in timing with the Program Amendment process and implementation plans for new projects, the Council deferred the start of the Lands review to 2025. Staff plan to initiate the Lands review to begin in October 2025 and will preview the timeline, with intent to notify project sponsors after the

July Council meeting.

¹ Those lands purchased and/or enhanced as mitigation through the Program to benefit aquatic focal species are termed "Fish Lands."

² Those lands purchased and/or enhanced through the Program to benefit wildlife focal species, as mitigation for losses attributable to construction, inundation, and operation of the federal hydrosystem, are termed "Wildlife Lands."

Relevance:

Section 4h(10)(D) of the Northwest Power Act directs the Council to review projects proposed for funding by Bonneville to implement the Council's Fish and Wildlife Program. The Council engages in this review process with the assistance of the Independent Scientific Review Panel (ISRP). The Council and Bonneville work together to develop the information necessary to make the review process successful.

Workplan:

Fish and Wildlife Division work plan 2025; Program Implementation; A. Project Review.

Background:

For over 25 years, the Council has developed and conducted reviews of projects directly funded by Bonneville that are implemented to mitigate, protect and enhance fish and wildlife as directed under the Northwest Power Act. These rigorous reviews have resulted in clear documentation of each project's purpose, objectives, and results; project improvements through independent scientific review and feedback; facilitation of sharing project data and information; increased transparency and accountability; and the identification of project contributions to the Program and to the region.

Many of the projects implementing the Council's mitigation Program have been reviewed and recommended by the Council numerous times, and their continued implementation and overall scientific soundness has been accepted. For these existing and ongoing projects, an extensive project review is not needed going forward. Staff have worked over the last couple of years to update the review process for these types of projects to be focused on an implementation check-in that is more efficient, and value added.

Staff previewed the draft approach and received initial input from the fish and wildlife managers through the Regional Coordination Forum (April 2023), the Independent Science Review Panel (June 2023) and Bonneville staff (September 2023) to further develop and refine the new project review process. The updated review process was described in detail during the following Council, and Fish and Wildlife Committee meetings: May 2023, October 2023, and May 2024.

Key components to the revised review process include:

- Recognition that the basic premises and scientific soundness of existing
 projects have been accepted. The ISRP report and Council recommendations
 will offer guidance intended to strengthen aspects of the projects into the
 future.
- Minimal review materials submitted by project sponsors it will be an addendum built on the last recommended project proposal.
- Recommendations will be value-added based on information received from addendum summary and responses to targeted questions. Advanced clarification on which projects are not amenable to the science review

- component will be provided (e.g., coordination, planning, operations and maintenance).
- The substantive project information we are going to focus on most in this check-in is whether projects are making progress to meet their own internal goals and objectives.

Fish and Wildlife Lands Review

The next review, using the updated process, will be focused on projects that acquire and maintain mitigation lands that benefit fish and wildlife. This set of projects was selected based on both the time since the last review (2017 for most projects in the set), and alignment to other Council work on assessing Program Performance. Council staff are working to identify Strategy Performance Indicators on wildlife lands and to track progress toward achieving Wildlife Program goals. Both tracking efforts would benefit from project sponsor review materials and results.

To prepare for this initial review of Lands projects (Table 1), staff are working to define and develop the following:

- Clarify how each project may participate in the review (e.g., BPA Program Support projects and O&M project elements may not warrant scientific review).
- Develop a review template to include targeted questions to guide projects and the review process.
- Continue to seek additional input and feedback on the project review process with fish and wildlife managers (through the Regional Coordination Forum), Bonneville staff, and the ISRP.

The initiation for this review was planned to occur in 2024, however, based on feedback from project sponsors and regional coordination forum entities, the Council deferred the start of the Lands review to 2025. This deferral not only provided better alignment for both project sponsors and staff to the anticipated workload associated with the Program amendment process but also allowed fish and wildlife managers more time to initiate implementation of new projects and workload associated with recent settlements and agreements. The anticipated review schedule is:

| | | 2025 | | | | | | | | | | | | | | | 2026 | ; | - | |
|---------|--|------|-----|-----|-----|-----|-----|--|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|
| | Lands Review components & timeline October 2025 start | Jan | Feb | Mar | Apr | Мау | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | Мау | Jun | Jul |
| Prepare | Council staff preparation work (targeted questions and guidance template) | | | | | | | | | | | | | | | | | | | |
| | Coordinate and gather feedback from managers & Bonneville | | | | | | | | | | | | | | | | | | | |
| Review | Council meeting update on Lands review, then notify project sponsors of timeline | | | | | | | After July Council meeting, notify Lands project sponosrs about review and timeline. | | | | | | | | | | | | |
| | Council staff to send guidance document to project sponsors | | | | | | | | | | | | | | | | | | | |
| | Webinar for project sponsors - instructions and submission process | | | | | | | | | | | | | | | | | | | |
| | Sponsors submit review materials | | | | | | | | | | | | | | | | | | | |
| | ISRP review and coordination with sponsors to address questions as appropriate; produce final report | | | | | | | | | | | | | | | | | | | |
| | Public Comment | | | | | | | | | | | | | | | | | | | |
| | Council staff review and recommendations | | | | | | | | | | | | | | | | | | | |
| | Council Decision | | | | | | | | | | | | | | | | | | | |
| | Council recommendations to Bonneville | | | | | | | | | | | | | | | | | | | |

Table 1: Existing Fish and wildlife lands projects to be reviewed beginning October 2025³.

| Project Number | Proponent Orgs | Project Title | Project Focus – wildlife or fish lands |
|----------------|-------------------|---|---|
| 1990-092-00 | CTUIR | Wanaket Wildlife Area | Wildlife Lands |
| 1991-061-00 | WDFW | Swanson Lake Wildlife Mitigation | Wildlife Lands |
| 1992-048-00 | ССТ | Hellsgate Big Game Winter Range | Wildlife Lands |
| 1992-061-02 | KT | Albeni Falls Wildlife Mitigation-Kalispel Tribe | Wildlife Lands |
| 1992-061-03 | IDFG | Albeni Falls Wildlife Mitigation-Idaho Department of Fish and Game (IDFG) | Wildlife Lands |
| 1992-061-05 | KTOI | Albeni Falls Wildlife Mitigation-Kootenai Tribe | Wildlife Lands |
| 1992-061-06 | CDT | Albeni Falls Wildlife Mitigation-Coeur D'Alene Tribe | Wildlife Lands |
| 1994-044-00 | WDFW | Sagebrush Flat Wildlife Mitigation | Wildlife Lands |
| 1995-057-02 | SBT | Shoshone-Bannock Wildlife Mitigation Projects | Wildlife Lands |
| 1995-057-03 | SPT | Southern Idaho Wildlife MitigationShoshone-Paiute Tribes | Wildlife Lands |
| 1995-060-01 | CTUIR | IsqÃ ^o ulktpe Watershed Project | Wildlife Lands |
| 1996-080-00 | NPT | Northeast Oregon Wildlife Project | Wildlife Lands |

³ Note that there are 4 new Lands projects that are currently *in development*, no proposal received to date and will be reviewed later when submitted: #2024-003-00, #2024-005-00, #2027-003-00, #2028-002-00. Developing project information is located on CBFish.org.

| 1996-094-01 | WDFW | Scotch Creek Wildlife Mitigation | Wildlife Lands |
|-------------|-------|--|----------------|
| 1998-003-00 | STOI | Wildlife Mitigation/Operations and Maintenance (O&M) for Spokane Tribe Land Acquisitions | Wildlife Lands |
| 1998-022-00 | CTWSO | Pine Creek Conservation Area | Wildlife Lands |
| 2000-009-00 | BPT | Logan Valley Wildlife Mitigation | Wildlife Lands |
| 2000-015-00 | CTWSO | Upper John Day Conservation Lands Program | Fish Lands |
| 2000-026-00 | CTUIR | Rainwater Wildlife Area Operations | Wildlife Lands |
| 2000-027-00 | ВРТ | Malheur River Wildlife Mitigation | Wildlife Lands |
| 2002-003-00 | CSKT | Secure and Restore Fish and Wildlife Habitat in Montana | Fish Lands |
| 2002-014-00 | WDFW | Sunnyside Wildlife Mitigation | Wildlife Lands |
| 2003-012-00 | WDFW | Shillapoo Wildlife Mitigation | Wildlife Lands |
| 2006-003-00 | WDFW | Desert Wildlife Mitigation | Wildlife Lands |
| 2006-004-00 | WDFW | Wenas Wildlife Mitigation | Wildlife Lands |
| 2006-005-00 | WDFW | Asotin Creek Wildlife Mitigation | Wildlife Lands |
| 2008-007-00 | UCUT | Upper Columbia United Tribes (UCUT) Monitoring and Evaluation (M&E) Program | Wildlife Lands |
| 2008-102-00 | ССТ | Upper Columbia Land Operation and Maintenance | Fish Lands |
| 2008-104-00 | ССТ | Upper Columbia Land & Water Acquisition | Fish Lands |
| 2011-003-00 | ODFW | Willamette Wildlife Fund (WWF) | Wildlife Lands |

| 2024-004-004 | STOI Uplan | d Wildlife Habitat Management | Wildlife Lands |
|--------------|------------|-------------------------------|----------------|
|--------------|------------|-------------------------------|----------------|

<u>BPA Program Support</u> - These 7 projects administratively support (i.e., BPA Program Support) the Lands category of projects and receive direct funding from Bonneville associated with the Northwest Power Act. These projects are not part of the review. For regional transparency, this informational table outlines how these projects contribute to Fish and Wildlife Program Lands.

| Project Number | Proponent Orgs | Project Title | Project Description of Work Implemented |
|-------------------|------------------------------|---|---|
| 1992-061-00 | IDFG, CDT, KT and KTOI | Albeni Falls Wildlife Mitigation Capital Land Acquisitions | Oversight and administration of Albeni Falls wildlife mitigation project activities. |
| 2008-303-00 | CTWSO | Columbia and Willamette Rivers Operations Administration | Provides the necessary support to the Confederated Tribes of Warm Springs to coordinate with and participate in the Willamette Wildlife Mitigation Program (WWMP). |
| 2008-800-00 | MFWP | Montana Resident Fish Habitat Acquisition | Implements the Montana Fish Accord MOA. |
| 2010-088-00 | OSC | Upper and Lower Lemhi Acquisition/Easements | Assists in acquiring interests in land and water in the Lemhi Watershed. In conjunction with OSC's Lemhi River Restoration Project, 2010-072-00. |
| 2011-004-00 | ODFW | ODFW Operation & Maintenance (O&M) | Provides the funding necessary for ODFW to implement the Willamette Wildlife MOA. |
| 2013-002-00 | BPA | Land Acquisition Monitoring | This project funds the annual monitoring work completed by BPA's GIS staff for baseline surveys for lands secured through the Program. On the Transmission side of BPA. |
| 2018-001-00 | BPA | BPA Pre-Acquisition | This project funds the BPA realty group to do the pre- acquisition activities needed to acquire an acquisition such as title review, site visits, etc. On the Transmission side of BPA. |

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⁴ Proposal received on March 6, 2025, ISRP review received on May 30, 2025 (ISRP document 2025-1). Council recommendation in process.





Presentation Outline

I. Project review background

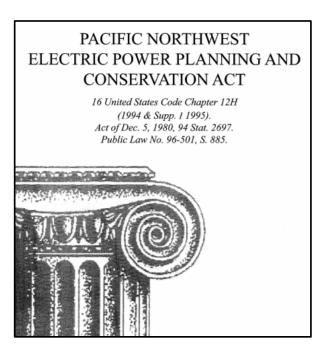
II. Summary of the revised project review process for existing projects

III. Rationale and timeline for initiating review on fish and wildlife program lands

Project reviews

Why review projects?

 Northwest Power Act, Section 4h10D: Council role in review and ISRP review (1996 amendment to NPA)



Benefits:

- Clear documentation of each project's purpose, objectives and results
- Scientific review
- Transparency & Accountability:
 - Identify contribution to the Program and region
 - Sharing of project data and information
 - Identification of policy issues to address

ISRP Review Criteria from 1996 Amendment to NW Power Act

Review projects for consistency with the Council's program and whether they:

- are based on sound science principles
- benefit fish and wildlife and
- have a clearly defined objective and outcome
- with provisions for monitoring and evaluation of results



Past reviews

- 2022 Anadromous Fish Habitat and Hatchery Review
- 2020 Resident Fish and Sturgeon
- 2019 Mainstem/Program Support
- 2018 Research Projects: Progress Review
- 2017 Wildlife Projects
- 2015 2019 Solicitation Projects
 - 2019 Northern Pike
 - 2018 Pacific Lamprey
 - 2017 Sturgeon
 - 2016 Habitat Assessment
- 2014 Geographic Review
 - 2017 Umbrella Projects follow-up
- 2013 Resident Fish / Data Mgmt / Regional Coordination
- 2011 RM&E/Artificial Production
- 2011-2014 Lower Snake River Compensation Plan (LSRCP)
- 2010 FastTrack
- 2010 Wildlife
- Fish accord projects
- BiOp projects
- 2007-2009
- 2007 Innovative
- **2006**
- 2005/2006
- 2004/2005
- 2002-04 Province
- 2003 <u>Mainstem/Systemwide</u>, <u>Request for Studies</u>
- 2002 <u>Innovative</u>, <u>LSRCP</u>
- 2001 <u>Innovative</u>, <u>Action Plan</u>, <u>High Priority</u> and <u>Ongoing reviews</u>
- Proposals for: 2000, 1999, 1998, 1997

Review History

- Numerous project reviews over last 25 years
- Transitioned from annual review of all projects (~300+) at once to focusing on portions of the Program in multi-year review cycles with resulting multi-year project recommendations
- Early project reviews focused primarily on proposed project details to ensure projects were scientifically sound.
- Contemporary reviews have shifted to focus on project results and adaptive management of ongoing work.

Review types

- Existing projects (~300)
- New projects (e.g., Accord and Settlement Agreements)
- Reimbursable (e.g., Lower Snake River Compensation Plan)
- Follow up reviews (e.g., Step review, addressing Council conditions)

Presentation Outline

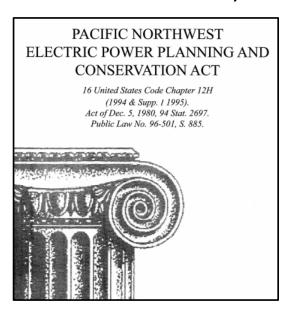
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Revised review process for existing projects

- 1) Continue to meet science review requirements:
 - Northwest Power Act: Section 4h10D: Council role in review and ISRP review (1996 amendment to NPA)



- 2) Continue to emphasize transparency & accountability:
 - Sharing of project data and information (i.e., project purpose, objectives, results)
 - Identify contribution to the Program and region
 - Identification of policy issues to address
- 3) Acknowledge the maturity of the active & ongoing projects implementing the Program.
 - Basic premise and scientific soundness of these projects have been accepted through numerous reviews.
- 4) Add value and create efficiencies in the process

Review of existing projects – Summary comparison

| Review components | Previous project review | Updated (revised) project review process | | | | | | |
|--|--|---|--|--|--|--|--|--|
| Comply with the NW Power Act and science review. | No change. | | | | | | | |
| Project rationale and scientific basis | Project rationale and scientific soundness of projects evaluated with every review | After numerous reviews, the basic premise and scientific soundness of projects are accepted. An implementation check-in on project actions will be used instead | | | | | | |
| Identification of projects to review at a time | Multiple approaches and large # of projects reviewed at one time | Focused, smaller sets of projects (i.e. through project mapping effort) | | | | | | |
| Scope of science review | All projects subject to ISRP review | ISRP reviews a subset of projects amendable to scientific review | | | | | | |
| Review materials | Project proposal form and support documents | Reduced materials - Addendum to last reviewed proposal form (i.e., project summary and answers to a few targeted questions) | | | | | | |
| Process steps | Project presentation meeting for all - presentation focused on proposal ISRP preliminary review report Written response loop between ISRP and sponsors | Reduced process and deliverables - Coordinated sponsor/project-specific meetings, as needed | | | | | | |
| ISRP final review report | Included requirements for projects to meet review criteria | Value-added comments and guidance to strengthen projects | | | | | | |
| Council decision and | Included funding and budget-related recommendations for projects | for continued implementation. | | | | | | |
| recommendations to Bonneville | Included recommendations on Program policy issues. | No change. | | | | | | |



Presentation Outline

I. Project review background

II. Summary of the revised project review process for existing projects

III. Rationale and timeline for initiating review on fish and wildlife program lands

Rationale for initiating review of the Lands projects

- Time since last review (most in 2017)
- Alignment to other staff work on Program Performance:
 - Identification of Strategy Performance Indicators (SPIs) for wildlife lands
 - Track progress toward wildlife program goals











LANDS

Maps and details on lands acquired through the Program



Timing for Lands review

- Initial notice to Lands project sponsors (June 2024) with anticipated review schedule to start in September 2024
- Concerns and challenges raised by Regional Coordination Forum entities (state fish and wildlife agencies and tribes) regarding review timeline (July 2024):
 - Overlap of review process with call for Program amendment recommendations
 - Prioritize initiation of new projects, staff capacity building, and review
- Council decision (August 2024) to defer Lands project review to 2025
- Staff revisit timeline and planning

Next steps

- Send notice to Lands project managers about October 2025 start date
- Continue to seek additional input and feedback on process from F&W managers, Bonneville, ISRP

Staff work to continue preparing for Lands review:

- Clarify how each project may participate in review
- Finalize targeted questions
- Finalize review guidance template and schedule webinar with sponsors



| | | | 2025 | | | | | | | | | | 2026 | | | | | | | |
|--------------------------|--|-----|------|-----|-----|-----|-----|--|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|---------|--|
| | Lands Review components & timeline October 2025 start | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | Мау | Jun Jul | |
| Prepare for Review | Council staff preparation work (targeted questions and guidance template) | | | | | | | | | | | | | | | | | | | |
| | Coordinate and gather feedback from managers & Bonneville | | | | | | | | | | | | | | | | | | | |
| | Council meeting update on Lands review, then notify project sponsors of timeline | | | | | | | After July Council meeting, notify Lands project sponosrs about review and timeline. | | | | | | | | | | | | |
| | Council staff to send guidance document to project sponsors | | | | | | | | | | | | | | | | | | | |
| | Webinar for project sponsors - instructions and submission process | | | | | | | | | | | | | | | | | | | |
| | Sponsors submit review materials | | | | | | | | | | | | | | | | | | | |
| Review Process | ISRP review and coordination with sponsors to address questions as appropriate; produce final report | | | | | | | | | | | | | | | | | | | |
| | Public Comment | | | | | | | | | | | | | | | | | | | |
| | Council staff review and recommendations | | | | | | | | | | | | | | | | | | | |
| | Council Decision | | | | | | | | | | | | | | | | | | | |
| | Council recommendations to Bonneville | | | | | | | | | | | | | | | | | | | |

Estimated timeline for Fish and Wildlife Program Amendment Process (extended)

