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January 3, 2018

MEMORANDUM

TO: Fish and Wildlife Committee members

FROM: Mark Fritsch

SUBJECT: O&M Sub-committee update

BACKGROUND:

Presenter: Bill Booth, Idaho Council Member
Mark Fritsch, Project Implementation Manager

Summary: Member Booth will provide a brief overview of the progress and actions being made on the hatchery and screen categories being assessed for the O&M Strategic Plan and an overview of the O&M Subcommittee meeting from January 8th.

Relevance: As part of the 2014 Fish and Wildlife Program implementation, an investment strategy is outlined (Part Six; Section II, and Appendix P). Within this strategy long-term maintenance of past investments was prioritized as the highest Program priorities.

Workplan: The activities associated with this subcommittee are part of the long-term O&M inventory priorities identified in the annual workplan.

Background: Since the adoption of the 2014 F&W Program in October 2014, the Council staff (State and Central) has been working with Bonneville staff, O&M Sub-Committee, Cost Savings Workgroup, Independent Economic Analysis Board (IEAB), Bonneville staff, Fish Screening Oversight Committee (FSOC), Fish and Wildlife managers, HDR Engineering Inc., and QW Consulting to develop a long-term O&M strategic plan to ensure

the longevity and integrity of the Programs past investments. Bonneville is currently assessing the lands associated with the direct Program and we hope to link this assessment with the ongoing Wildlife review.

Hatchery site visits have occurred for the Programs 14 hatcheries by HDR, McMillen and Bonneville engineers. Two hatcheries (programs) will be assessed by McMillen in the near future to refine the hatchery visit assessments done by Bonneville.

Mission critical elements for the Program hatcheries was a great success (addressed in early 2017) and the majority of the needs have been addressed either through the cost savings workgroup or accord funds.

In an effort to prioritize the next category of hatchery and screen needs (i.e., "Essential Maintenance/Improvements" and "priority needs", respectively) in FY2018 the subcommittee requested the managers to assist in prioritizing these items for their particular hatchery and screens. In late 2017 the Council confirmed the findings of the O&M Sub-committee regarding essential maintenance and improvement needs for the F&W Program hatcheries and non-recurring maintenance priority needs associated with the F&W Program's fish screens in Fiscal Year 2018.

The O&M Sub-committee is meeting on January 8th and will be discussing Bonneville's asset management plans and the Council's strategic plan and the collaborative approach and framework to address non-recurring maintenance needs to ensure the longevity and integrity of the Programs past investments. Additional, updates regarding the status of activities with hatcheries, screens and wildlife lands will be discussed.

More Info:

- [2014 F&W Program](#) (Part Six, Section II, page 114; and Appendix P, Maintenance of Fish and Wildlife Program Investments, page 199).
- <http://www.nwcouncil.org/media/7148580/f8.pdf> - December 2014 Fish and Wildlife Committee packet memo regarding *O&M long-term funding strategy framework*.
- <http://www.nwcouncil.org/media/7148646/f2.pdf> - January 2015 Fish and Wildlife Committee packet memo regarding *Update on O&M regional process letter*.
- <http://www.nwcouncil.org/media/7148795/f4.pdf> - February 2015 Fish and Wildlife Committee packet memo regarding *Update on O&M regional process letter*.
- <http://www.nwcouncil.org/media/7149318/033115councilomupdate.pdf> - April 2015 Council meeting packet memo regarding *Update on O&M Strategic Plan*.
- <http://www.nwcouncil.org/media/7149354/070715sub-committee-update.pdf> - July 2015 Update Memo from Subcommittee Chair
- <https://nwcouncil.box.com/s/mcv8n45twm8jpax1im6fff94dfrtf2sn> - August 2015 Screen inventory update memo to the Fish and Wildlife Committee
- <https://nwcouncil.box.com/s/cb8gniowmmov8zguvt5ad675rvazppl7> - September 2015 Council decision regarding the hatchery assessment solicitation.