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August 7, 2018

### MEMORANDUM

**TO:** Fish and Wildlife Committee Members

**FROM:** Mark Fritsch

**SUBJECT:** Asset Management Subcommittee 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 Asset Management Strategic Plan and an overview of the Subcommittee meeting on August 13<sup>th</sup>, regarding the strategic plan and the proposed funding option.

**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, Asset Management Subcommittee, Cost Savings Workgroup, Independent Economic Analysis Board (IEAB), Fish Screening Oversight Committee (FSOC), Fish and Wildlife managers, HDR Engineering Inc.,

and QW Consulting to develop a long-term strategic plan to ensure the longevity and integrity of the Programs past investments.

Hatchery site visits have been completed for the Programs 14 hatcheries by HDR, McMillen and Bonneville engineers.

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.

On August 15, 2017 the Fish and Wildlife Committee 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 with \$486,965 with cost savings funds in Fiscal Year 2018.

On March 14, 2018 the Council confirmed the findings of the O&M Subcommittee and Fish and Wildlife Committee for non-routine maintenance for fish screens and hatcheries in FY2019 and FY2020 at \$589,386 and \$497,475, respectively, with cost savings funds.

The Asset Management Subcommittee is meeting on August 13<sup>th</sup> and will be reviewing the outline of the Asset Management Strategic Plan and the proposed funding approach associated with the 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:**

- Resource maps for the FW & Wildlife Program's [Hatcheries](#), [Screens](#) and [Lands](#).
- [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/mcv8n45twm8jpx1im6fff94dfrtf2sn> - 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.