



**U.S. Fish and Wildlife Service - Pacific Region  
Columbia River Basin Hatchery Review Team**

**Columbia River Basin, Lower Columbia Province  
*Clackamas Watershed***



**Eagle Creek National Fish Hatchery  
Assessments and Recommendations**

**Final Report, Appendix E:  
Operations and Maintenance Costs Summary**

**July 2007**



## **Appendix E: Eagle Creek NFH Operations and Maintenance Costs Summary**

### *FY2006 Operating Budget*

The annual operation and maintenance budget for Eagle Creek NFH for FY2006 was \$588,000 of which \$538,000 was provided as Mitchell Act funding through the National Marine Fisheries Service. The remaining \$50,000 was provided through the Fisheries Program of the USFWS.

### *Major Maintenance and Construction Costs*

The operating budget for Eagle Creek NFH presented above includes cyclical maintenance but does not cover all maintenance costs. Eighteen major maintenance and construction projects were implemented at Eagle Creek NFH during the period FY2000-2006 at a total cost of \$3,246,370. Funding for these projects was provided by the Fisheries Program of the USFWS. Eagle Creek NFH has an estimated maintenance project backlog totaling approximately \$9,500,000.

### *Monitoring and Evaluation Costs*

In FY2006 approximately \$205,000 was expended on marking, adult recovery and reporting to assess contribution and survival of coho salmon (both on-station and tribal program transfers to the Yakima and Clearwater Rivers) and winter steelhead. Mitchell Act covered approximately 73% of this cost, and Bonneville Power Administration covered the remaining 27%.

In addition, starting in FY2004, the U.S. Fish and Wildlife Service has annually allocated approximately \$175,000 to evaluate ecological interactions between hatchery and ESA listed wild fish in Eagle Creek. These latter funds were appropriated to the Columbia River Fisheries Program Office in Vancouver, Washington.

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**For Columbia River Basin Hatchery Review Information**  
[www.fws.gov/pacific/Fisheries/Hatcheryreview/](http://www.fws.gov/pacific/Fisheries/Hatcheryreview/)

The mission of the U.S. Fish and Wildlife Service is working with others to conserve, protect and enhance fish, wildlife, plants and their habitats for the continuing benefit of the American people.

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