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## **M**EMORANDUM

**To:** Chehalis River Basin Flood Authority **Date:** March 14, 2012

**From:** Paul Schlenger and Bob Montgomery, Anchor QEA

Cc:

**Re:** Update on Chehalis River Fish Impact Study and Enhancement Plan

This memorandum describes the ongoing activities for the Chehalis Fish Impact Study and the Enhancement Plan.

We are continuing work on the revisions to the fish impact analysis. This work includes revisions to the water quality and fish population model. The model revisions include an analysis of an optimized flow regime to minimize detrimental impacts and maximize beneficial effects of a multi-purpose dam. The analyses are nearing completion. Next, final revisions to the reports will be made. We are aiming to finalize the report by the end of March.

The Phase 1 Report for the Enhancement Plan was distributed electronically in late February. The Phase 1 Report locates, lists, and briefly describes enhancement projects in WRIA 23. Work is underway on Phase 2 which will prioritize these projects on an ecological basis and estimate costs. We are aiming to provide the Phase 2 Report in April.