

Minto Fish Collection Facility Rebuild

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August 10, 2010

Minto Open House



**US Army Corps
of Engineers®**
Portland District



*Implementing the
Willamette Project
Biological Opinions*

North Santiam Fish Facilities

**Minto Fish Collection Facility
(4 mi below Big Cliff Dam)**



**Marion Forks Hatchery
(above Detroit Dam)**



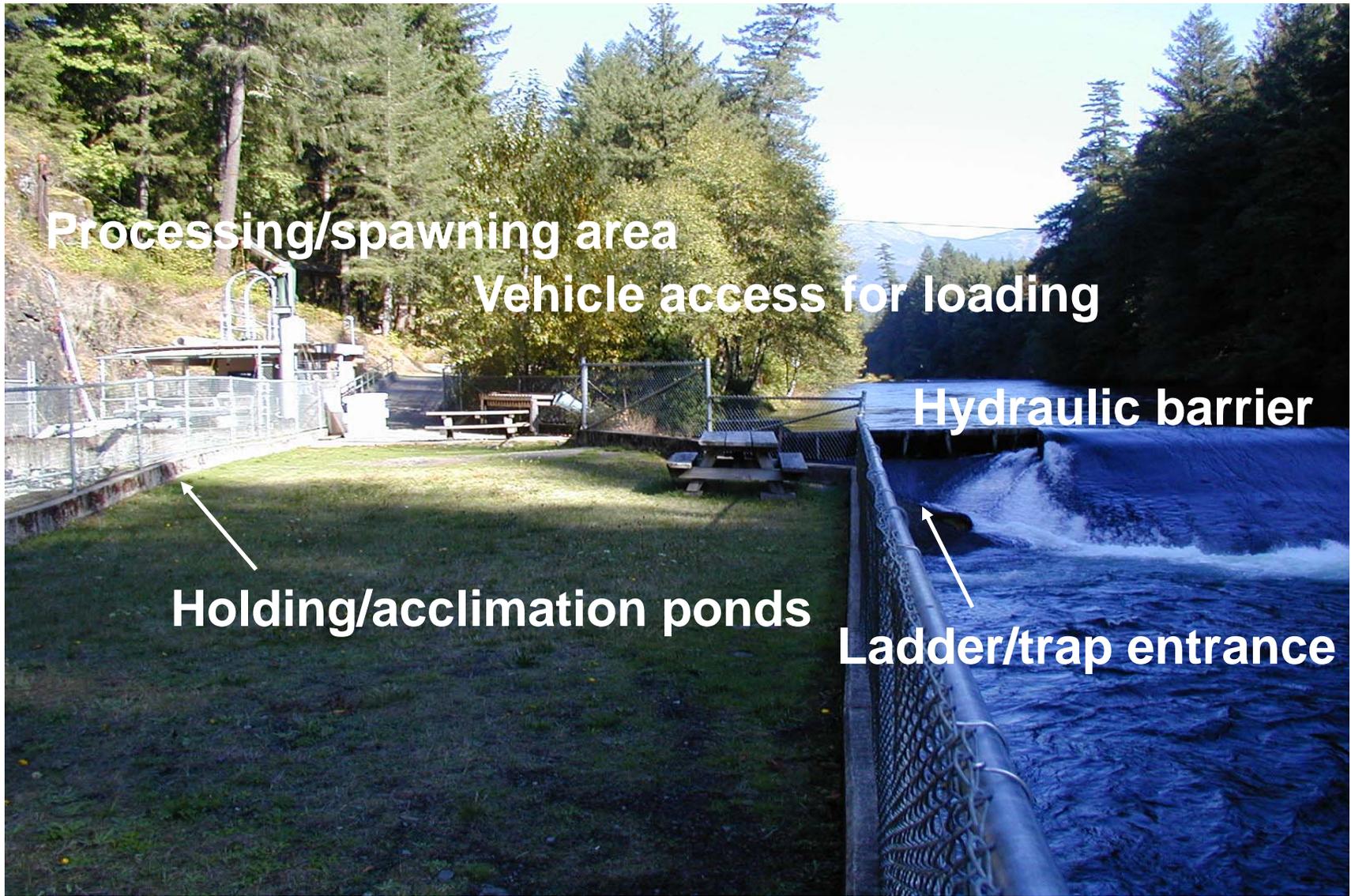
North Santiam River, OR

Minto Fish Collection Facility Background

- Mitigation for Detroit and Big Cliff Dams
- Collection facility constructed in 1951
- Operated by ODFW with majority of operation and maintenance funding from Corps

Willamette Basin Biological Opinion Requirements

- Reasonable and Prudent Alternative (RPA) 4.6: Upgrade existing adult fish collection and handling facilities.
 - 1. North Santiam Fish Facility (currently at Minto Pond) – **complete construction no later than December 2012; begin operation no later than March 2013.**



Processing/spawning area

Vehicle access for loading

Hydraulic barrier

Holding/acclimation ponds

Ladder/trap entrance

Current facility – looking upstream



Proposed cofferdams

Construction Issues

- Construction traffic on Hwy 22
 - Contractor will coordinate with ODOT on traffic control plan. Anticipate flaggers to control traffic.
- Impacts to river users
 - River closure during construction
 - New portage path post construction

Draft Environmental Assessment

- Draft Environmental Assessment available online at http://www.nwp.usace.army.mil/pm/e/en_plan_assess.asp
- Information on submitting written comments on the Environmental Assessment are available on this website