

Habitat Improvements Project

DRAFT

ICICLE COMPREHENSIVE WATER RESOURCES STRATEGY

More Information Available at <http://www.ecy.wa.gov/programs/wr/cwp/>

PROJECT DESCRIPTION

Riparian plantings, engineered log jams, conservation easements, and other habitat projects. Land acquisition as part of the Wenatchee Lands Plan in icicle Basin.

Lead Entity to Implement: _____

Estimated Project Cost: \$2.5 Million

PROJECT BENEFIT

Improved habitat in Icicle Creek from RM 2.7 to 4.5

GUIDING PRINCIPLE

- Improves ecosystem health (GP #6)

POTENTIAL ISSUES/ DATA GAPS

- Working in Wilderness Area, remote access for construction, storage water rights
- Coordinated with Alpine Lakes Automation Project

Timeline to Implement

EXISTING and ONGOING STUDIES

- Lower Icicle IFIM, 2005, US Bureau of Reclamation; Basis for Wenatchee Instream Flow Rule (WAC 173-545) addressing Icicle Creek from RM 0.0 to RM 2.7 (need to check RMs).
- Instream Flow Incremental Methodology (IFIM) Study, (Ongoing), US Fish and Wildlife Service; Addressing Icicle Creek from RM 2.7 to RM 3.8.
- Icicle Creek Target Flow Report of the Leavenworth National Fish Hatchery, 2004, Montgomery Water Group; Addressing Icicle Creek from RM 3.9 to RM 4.5.

