Two major fires burned the Upper Tucannon River Watershed, causing significant damage to riparian and upland habitat, and fish mortality.

52,000 acre School Canyon Fire, 2005
109,259 acre Columbia Complex Fire, 2006

Fisheries Habitat Project Mission Statement
To protect, enhance and restore functional floodplain, channel, and watershed processes to provide sustainable, healthy habitat for aquatic species of the First Food order; water, salmon, deer, cous, and huckleberries.

Project Objectives Were to Improve the Following;
Complexity, Floodplain Interaction, Fish Passage.
River Vision Touchstones Considered and Addressed;
Aquatic Biota, Hydrology, Riparian, Geomorphology, Connectivity.

Project Outputs Achieved in the 2 Mile Restoration Reach Resulted in the Following Increases;
-River Complexity Index from 3.78 to 9.88
-Wood complexity rating from 2.1 to 3.1
-Habitat unit-types from 133 to 258
-Secondary channel length by 1,242