



Water Quality Program for Agriculture

Project Summary

PROJECT SPONSOR:

KOOTENAI-SHOSHONE SOIL AND WATER CONSERVATION DISTRICT

Mica Creek Streambank Improvement

PROJECT BACKGROUND

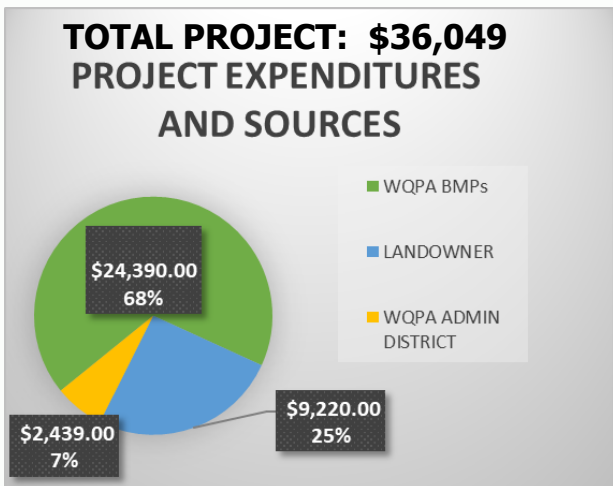
Mica Creek is a 303(d) listed stream for sediment and bacteria, which adversely affects Lake Coeur d'Alene and the Kokanee fish that spawn in the upper watershed. Four sites were identified to be causing further bank erosion and sediment transport. This project focused on removing and disposing of collapsed vegetation and stabilizing the eroding bank with vegetated rip rap.

KEY ACHIEVEMENTS

- worked with landowner to **improve and stabilize 220 feet of streambank** with vegetated rip rap.
- stabilized bank will result in a **90% decrease in sediment** from the 4 sites.

PARTNERS AND FUNDING

PARTNERS: ISWCC, KOOTENAI-SHOSHONE SWCD, LANDOWNER



PROJECT PHOTOS



Before bank stabilization.



After bank stabilization.