

Johnson Creek Watershed

Johnson Creek Watershed
Council 2015-2025 Action Plan

Watershed Location:

Oregon

Watershed Size:

33,280 acres

Start-End Dates:

- Planning: 2002-2015
- Implementation: 2002-2015
- Monitoring: 1997-2010



Project Highlights: Current efforts to restore Johnson Creek focus on restoring its natural resource functions. Restoration efforts have been designed to provide improved flood storage, water quality benefits, and increases fish and wildlife habitat by returning some of the natural historic conditions and functions to the watershed.

Techniques Used: Project techniques included the acquisition of properties containing inundated structures and conservation easements, the design and build of a constructed wetland, streambank stabilization and floodplain reconnection activities, wetland enhancements, wetland protection, removal of fish barriers through culvert modification, mitigation of impervious surface, protection and restoration of riparian vegetation, and property owner education.

Expected Benefits: Community building, open migration, lower stream temperatures, cleaner water; habitat conservation, and development of an information hub focused on watershed maps, data, reporting and outreach.

Lessons Learned:

- Unavailable