Rock Creek Watershed Improvement (Idaho CD)

Program	Water Quality Implementation
Lead Implementer	Idaho County Conservation District
Funders	Idaho Department of Environmental Quality, Idaho Soil and Water Conservation Commission, Private Party
Other Organizations	Governor's Office of Species Conservation
Project Primary Contact	Stefanie Hays (stefanie.hays@id.nacdnet.net)
Project Stage	Completed
Duration	2013 - 2016

Natural Resource Projects & Practices > Water Quality Implementation

Rock Creek is a fourth order tributary and flows into the Salmon River at mile 39.1. The watershed encompasses approximately 58,000 acres. Larger tributaries within the drainage include Graves Creek, which flows into Rock Creek at stream mile 3.8 and Johns Creek and Telcher Creek which flow together at stream mile 9.7 to form Rock Creek. Rock Creek has limited stream shade which is estimated at less than 25%. The goal is to work with landowners to amend agricultural practices and to restore riparian area functions to improve aquatic habitat, while working toward TMDL resources of concern reductions.

Ditch repair
Credit: E Rowan

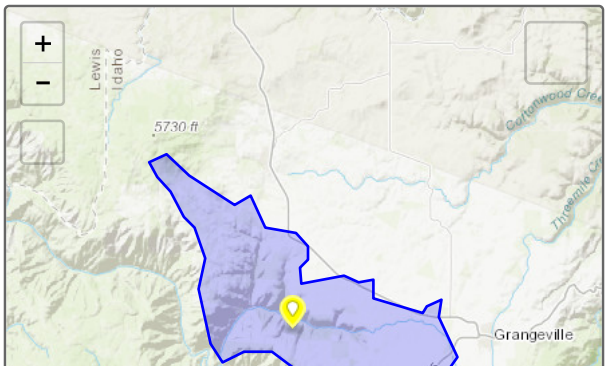
Key Accomplishments

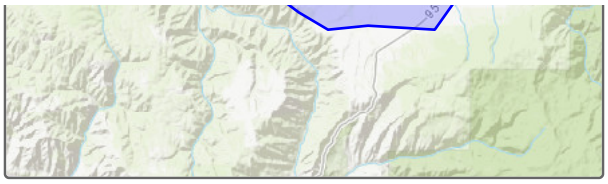
- Access Road (linear feet): **4,320.00 lf**
- Cistern (number): **3**
- Fence (linear feet): **5,978.00 lf**
- Heavy Use Area Protection (number): **8**
- Nutrient Management (number): **6**
- Pasture & Hayland Planting (acres): **146.00 acres**
- Pipeline (linear feet): **13,453.00 lf**
- Pumping Plant For Water Control (number): **3**
- Residue Management, Mulch Till (acres): **192.00 acres**
- Spring Development (number): **9**
- Stream Crossing (number): **5**
- Structure For Water Control (number): **9**
- Surface Drainage, Field Ditch (linear feet): **823.00 lf**
- Tree/Shrub Establishment (number): **1,500**
- Water Well (number): **3**
- Watering Facility (number): **19**
- Engineering & Technical Assistance Hours Requested: **553**
- Engineering & Technical Assistance Hours Allocated: **553**
- Engineering & Technical Assistance Hours Provided: **557**
- Engineering & Technical Assistance Value: **$34,099.54**

Project Themes

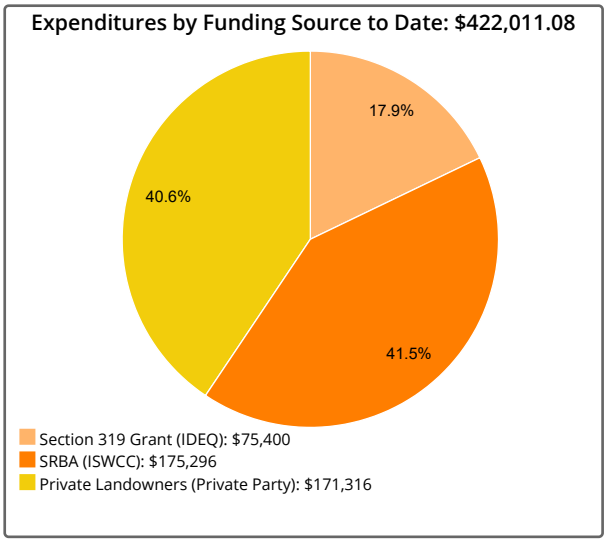
- Agricultural Lands
- Habitat and Species
- Healthy Watersheds

Location





Expenditures



Photos

Before

Erosion Ditch
Credit: E Rowan

Spring lot
Credit: E Rowan

After

Fence
Credit: E Rowan

Watering Facility
Credit: E Rowan

Tracker tells stories at a broad-brush level. Individual project performance measures and expenditures should not be relied upon for complete and total accuracy and should be confirmed with a project's lead implementer. Project locations subject to confidentiality provisions under state and federal law specify the location of a local conservation district or USDA service center office.

Project last updated 6/24/2020