



PO Box 580
 Cascade, Idaho 83611
 Tel: 208-382-3317
 Fax: 208-382-2903
 kay.coski@id.nacdnet.net
 Valley SWCD Board Meetings: First Thursday

Top 5 Priorities

1. Water Quality
2. Riparian
3. Pasture and Hayland Management
4. Irrigated and Non Irrigated Cropland
5. Fish and Wildlife

FY2013 Revenue

State Funding	\$45,651.91
County (In Kind \$22,799 + \$6,500 Cash)	\$29,299.00
319 Grant (BMP Landowner Payments)	\$18,286.72
NRCS-District Admin Assistance	<u>\$ 663.33</u>
Total District Revenue Funds	\$93,900.96
NRCS-Farm Bill Program Funds	\$ 93,780.11
Landowner & Volunteer Share	123,789.67
Technical Assistance	<u>16,534.54</u>
	\$234,104.32
Total	\$328,005.28

FY2013 Conservation Restoration Project **Valley SWCD partnered with Valley County Road**

Department to administer a 319 grant to improve Clear Creek Road, a major contributor of sediment to Clear Creek in this section of the North Fork Payette River watershed. Project **improves storm water runoff on 8.9 miles of road** by upgrading from native soils to engineered road mix and gravel components. Work also targeted eight (8) of the most severe areas eroding along the road or stream bank to **restore proper riparian functioning to Clear Creek** by installing geo-tech filter fabric, rock rip rap, willow plantings and 1,900 feet of roadside drainage ditches for improved drainage.



Before Photo Clear Creek Road adjacent to Clear Creek
 Completion of this Clear Creek Restoration 319 Project also **improves fisheries habitat and reduces sediment delivery to the North Fork Payette River** and meets the Total Maximum Daily Load (TMDL) for the Middle Reach of Clear Creek. Based on TMDL calculations, **project estimated to reduce sediment by 367 tons/year, nitrogen by 1203 lbs/year and phosphorus by 602 lbs/year.**



After photo Clear Creek Restoration Project

Outreach/Education

Valley SWCD awarded \$7,724 to fund eight local educational soil and water conservation project proposals that include:

- Four day Outdoor Educational Workshop through U of I Outdoor Science School (MOSS) for all fifth graders in McCall, Donnelly and Cascade schools. (Approximately 80 students)
- Payette Children’s Forest Program start up partnership sponsorship with goal to utilize our local National Forests for youth outdoor education to promote wise use of our natural resources.
- McCall Elementary 4th Class: Trout in the Classroom and Hydroponic Program
- Payette Lakes Middle School Science Class to purchase a stream flow table.
- Donnelly Elementary 5th Grade Class to purchase 3 dissolved oxygen probes to continue collecting Boulder Creek data as part of their ongoing water quality study. (Boulder Creek borders the school property and provides a great outdoor classroom.)
- Donnelly Elementary for greenhouse and irrigation supplies.
- Cascade School for two different requests to reduce sediment to Cascade Reservoir and North Fork of the Payette River that involves the Cascade Advanced Biology students.



Future Projects

Continue efforts through partnerships, volunteers and non-traditional funding sources to meet TMDL load reductions while integrating watershed stewardship and education by incorporating a diverse group of participants. The Boulder/Willow Creek Subwatershed represents 10% of the inflow to Cascade Reservoir but is the third highest phosphorus loader (after North Fork Payette River and Gold Fork River). Boulder/Willow Creek Subwatershed remains static. District will focus on projects that specifically stabilizing over a mile of stream bank, reducing sediment input to the North Fork Payette River and Boulder/Willow Creek Subwatersheds.



Idaho Fish & Game volunteers installing willow weavings to help stabilize section of Boulder Creek stream bank.

Co-Sponsored Tour with Farm Bureau in June 2013 that included J Ditch Irrigation Project (mixing treated effluent from City of McCall with irrigation water). District helped provide technical assistance on original J Ditch Project.

Valley SWCD Board of Supervisors & Staff

Tim Hart	Chairman
Paul Kleint	Vice Chairman
Art Troutner	Secretary/Treasurer
Catrinca Them	Supervisor
Justin Florence	Supervisor
Kay Coski	District Manager

Valley SWCD encourages cooperation among landowners, government agencies, private organizations and elected officials to improve our natural resources thereby ensuring an adequate natural resources base for present and future generations. We believe that knowledge, peer involvement, cooperation and incentives are the best methods to improve soil and water resources.

**IDAHO SOIL & WATER
CONSERVATION COMMISSION**

**PERFORMANCE
REPORT
CERTIFICATION**

DISTRICT: Valley Soil & Water
Conservation District

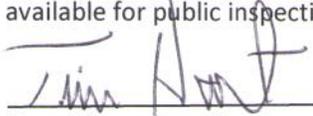
FOR YEAR:
FY13

DUE :
December 20, 2013

CERTIFICATION

On behalf of my local Board of Supervisors, I hereby certify that the attached Performance Report is true and accurate, and further submit said Report for the above named District and fiscal year.

A copy of this Performance Report shall be kept at the District office and is available for public inspection.



Board Supervisor Signature

Tim Hart

Printed Name

12/19/13

Date

208-382-3317

Telephone

kay.coski@id.nacdnet.net

District Email Address

FOR SWC USE ONLY:

DATE OF CONFIRMATION: