

# 2012 Skagit CD Summary Report of Accomplishments



## **Commercial Livestock and Small Farm Operations**

- 324 commercial and small farm landowners assisted
- 18 farm plans completed
- 26 structural BMPs implemented utilizing \$73,945 in cost-share funds
- 4 workshops conducted with 143 attendees

# Conservation Reserve Enhancement Program (CREP)

- 3 new projects planted this past spring totaling 27 acres
- 2 new CREP contracts signed
- 582.9 acres of buffer installed to date
- 183,716 (34.8 miles) stream bank feet of riparian restoration installed to date
- 260,031 native trees planted to date





### Firewise and Community Wildfire Protection Planning

- WA State ranks 2<sup>nd</sup> in the nation for number of Firewise Communities/USA
- 8 home wildfire risk assessments completed
- 6 Firewise plans written
- 1 community hazard assessment written
- 4 Firewise presentations and outreach events conducted with 120 participants
- 15 Firewise BMPs implemented
- Wildfire Awareness Week Proclamation televised, presented, and signed at the Skagit County Commissioners' meeting in May

# Forest Stewardship Program and EQIP

- 12 forest conservation plans written
- 14 forest conservation plans updated
- 37 landowners received technical assistance
- 2 forestry conservation practices implemented





### **Professional Engineering**

- Completed engineering designs for stream habitat restoration and bank stabilization at three project sites: Marsh Pond (for SRSC); Howard Miller Steelhead Park (for SFEG and Skagit County Parks and Rec. Dept.) and; the property of Mr. Wayne Stiles
- Served on four technical committees to support resource conservation in Skagit County: the Skagit Watershed Council Technical Advisory Committee; the NOAA/National Marine Fisheries Service's Skagit Tidegate and Fish Agreement Technical Committee; the Farms, Fish and Food Initiative Hydraulic Modeling Committee and; the Washington Salmon Recovery Funding Board's technical review panel

### **Environmental Education**

- 800+ students participated in the annual Sixth Grade Conservation Tour in May
- 700 tree seedlings distributed to students in honor of Arbor Day
- A community proclamation in recognition of "Soil and Water Stewardship Week" televised, presented, and signed at a Skagit County Commissioners' meeting in April
- 190 posters entered for the Soil and Water Stewardship poster contest for local youth grades K-12
- Hosted educational displays and distributed educational and program promotional materials at 2 farm locations at the Skagit Valley Festival of Family Farms – 8.000+ attendees
- Hosted an educational display with a cow-milking contest at the Skagit County Fair in August



### **Backyard Conservation Stewardship Program**

- 30 individuals completed the Spring 2012 Backyard Conservation Stewardship Short Course
- Provided presentations on Backyard Conservation practices at 9 events, reaching over 263 people
- Continued support to Friday Creek Habitat Stewards and the Skagit Valley Backyard Wildlife Habitat Team

### Low Impact Development (LID) & Stormwater Education

- 507 storm markers installed on storm drain inlets by volunteers, and 525 educational door hangers distributed
- 48 stormwater education presentations provided to over 1100
  Skagit County students
- Stormwater poster contest held for Anacortes youth
- 8 LID presentations given to 238 people
- 1 rain garden tour held with 14 attendees





- New "Puget Sound Starts Here" education display created
- 2 stormwater detention pond maintenance workshops held
- Hosted pet poop toss game at the Skagit County Fair
- Ran "Puget Sound Starts Here" stormwater education ads at local theaters for 3 months

### **District Media**

- Skagit Conservation News 2 newsletters distributed to over 4,000 readers
- Skagit Conservation District website maintained www.skagitcd.org
- Creation of the Skagit Conservation District Facebook page
- Clean Samish news 2 newsletters distributed to over 6,000 Samish Watershed residents



### Skagit Stream Team

- 71 volunteers are participating in the 2011/12 Stream Team
  Program
- 9 Storm Team volunteers monitored 20 stations in the Bay View/No Name drainages and 13 stations in the Edison Slough drainage
- 50 stations, located in the Padilla Bay, Samish, Fisher Creek, Kulshan Creek, Trumpeter Basin, Gages Slough, Clyde Creek, and Nookachamps basins, are monitored for fecal coliform, temperature, dissolved oxygen, and turbidity twice a month
- 1,364 Stream Team volunteer hours reported for 2011/2012 monitoring season
- Annual Stream Team report completed and distributed

# Marine Biotoxin Monitoring Program

- 19 community volunteers participated in the 2012 sampling season
- 110 sampling events conducted by volunteers at 10 recreational shellfish harvesting beaches





### Watershed Masters Volunteer Training Program

- 22 individuals completed the fall 2012 Watershed Masters
  Training Program, bringing the total participants to date to 457
- 4907 Watershed Master volunteer hours reported in 2012, bringing the total hours to over 33,289
- Over 100 sustainable backyard practices employed and reported by Fall 2012 graduates



Firewise fuels reduction



Gutters and downspouts



Solar water pumps



Hedgerow planting



2012 Soil and Water Stewardship Poster Contest winner



2012 Native Plant Sale



Backyard Conservation Stewardship Program



Storm drain marking



Festival of Family Farms

Special thanks to all of our partnering organizations who helped make the Skagit Conservation District's efforts toward conservation, protection and enhancement of the natural resources of Skagit County a huge success in 2012!!