



FY2017 (7/1/16 – 6/30/17) Annual Work Plan San Juan Islands Conservation District

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Mission of the San Juan Islands Conservation District

- To promote stewardship of the natural environment by implementing natural resource conservation practices. To work with landowners and residents to achieve their conservation goals through developing sustainable practices that protect and conserve soil, water, air, and other natural resources.

Natural Resource Priorities	Data Indication of Resource Concern	Local and Regional Entities Engaged in Addressing Concern
<p>Contribute to Ecosystem Recovery</p>	<p>Climate Change 2014: Impacts, Adaptation, and Vulnerability http://www.ipcc.ch/report/ar5/wg2/ Action Agenda http://www.psp.wa.gov/2014_action_agenda_download.php Salmon Recovery Plan http://www.psp.wa.gov/SR_map.php Endangered Species Act http://www2.epa.gov/laws-regulations/summary-endangered-species-act</p>	<p>Local: San Juan County, OPALCO, Local Integrating Organization, Friends of San Juans, WSU Extension, Preservation Trust, Land Bank, Madrona Institute</p> <p>Regional: PSP, Ecology, WDFW, RCO, Governor's Office, WSCC, DNR, Tribes, NRCS, The Nature Conservancy, DOH, The Russel Family Foundation</p>
<p>Preserve Working Lands and Sustainable, Locally Based Agriculture and Forestry</p>	<p>Office of Farmland Preservation http://ofp.scc.wa.gov/linksnresources/downloads/ Policy for Sustainable Forests http://www.dnr.wa.gov/ResearchScience/Topics/StateTrustLandsForestManagement/Pages/policy_for_sustainable_forests.aspx Soil and Water Resources Conservation Act http://www.nrcs.usda.gov/wps/portal/nrcs/main/national/technical/nra/rca/</p>	<p>Local: WSU Extension, Agricultural Guild, Agricultural Resources Committee, S&S Center for Sustainable Agriculture, Island Grown Farmers' Cooperative, Economic Development Council</p> <p>Regional: Office of Farmland Preservation, WSCC, WSDA, DNR, NABC, NRCS</p>
<p>Promote Water Quality and Water Conservation</p>	<p>San Juan County Water Resource Management Plan http://sanjuanco.com/health/ehsdocs/SJCWaterResourceManagementPlan.pdf San Juan County Basin Planning: http://sanjuanco.com/372/Basin-Planning Soil and Water Resources Conservation Act http://www.nrcs.usda.gov/wps/portal/nrcs/main/national/technical/nra/rca/ San Juan County Watershed Management Action Plan http://www.co.san-juan.wa.us/health/wtrshdpln/index.html Water Quality Program http://www.ecy.wa.gov/programs/wq/wqhome.html; USGS http://wa.water.usgs.gov/water_issues/qual.htm</p>	<p>Local: San Juan County Health and Community Services and Public Works, WSU Extension</p> <p>Regional: NRCS, DOH, Ecology, PSP, Washington Water Trust, WSCC, WSDA, USGS</p>

Natural Resource Priorities Planning and Technical Assistance

Goal(s): *Contribute to Ecosystem Recovery*

Funding Source(s): WSCC, SJICD Assessment, OPALCO

Activities for FY2017	Programmatic Objectives Target Date: FY 2017	Person Responsible	Days Required	Estimated Funding
1. Promote renewable energy use, carbon reduction, energy efficiency, energy conservation, and electric vehicle use in San Juan County.	Implement energy plan in collaboration with local and regional partners.	ED, Staff, Board	65	25,000
2. Participate in salmon recovery and habitat restoration efforts.	Conduct hydrologic assessment of False Bay.	ED, Staff	120	40,000
3. Participate in San Juan Local Integrating Organization and development and implementation of Near-term Actions in the Puget Sound Partnership Action Agenda.	Coordinate with partners to identify and implement priorities.	ED	15	5,000
4. Explore air quality monitoring station installation.	Identify funding opportunities	ED, Staff	5	2,000
5. Explore possibility of WSU AgWeatherNet monitoring station installation.	Improve access to local weather data.	Staff	2	500

Goal(s): *Preserve Working Lands and Sustainable, Locally Based Agriculture and Forestry*

Funding Source(s): WSCC, NRCS, SJICD Assessment, DOE, SJC Public Works

Activities for FY2017	Programmatic Objectives Target Date: FY 2017	Person Responsible	Days Required	Estimated Funding
1. Promote sustainable farm and forest management and soil health by providing farm and forest planning, education, technical and financial assistance, and research. Promote Firewise practices in forest management.	Complete 12 farm/forest plans, 2 educational workshops, 2 educational handouts, and promote soil carbon challenge.	Staff	120	40,000
2. Maintain CPDS system and provide cost-share information and recommendations to farm operators.	Complete 5 cost-share projects.	Staff	60	20,000
3. Contribute to development of a forestry stewardship program that provides technical assistance and incentives to land managers.	Promote forest health incentives. Participate in WSU Forest Education Program.	ED, Staff	20	8,000
4. Facilitate development of Voluntary Stewardship Program	Protect critical areas and maintain viable agriculture.	ED, Staff	75	30,000

Goal(s): *Promote Water Quality and Water Conservation*

Funding Source(s): SJC Public Works, WSCC, DOE

Activities for FY2017	Programmatic Objectives Target Date: FY 2017	Person Responsible	Days Required	Estimated Funding
1. Conduct monitoring, educational outreach, and implement BMPs for water conservation and water quality protection.	Reduce polluted runoff and increase resiliency.	ED, Staff	75	30,000
2. Consider expanding stream and well monitoring network in collaboration with San Juan County.	Increased understanding of hydrology, drought concerns, and potable water usage.	ED, Staff	10	5,000

Community Education and Outreach

Goal(s): *Promote a Stewardship Ethic*

Funding Source(s): WSCC, SJICD Assessment

Activities for FY2017	Programmatic Objectives Target Date: FY 2017	Person Responsible	Days Required	Estimated Funding
1. Maintain and update web site and social media, to keep community informed about CD projects and activities.	<ul style="list-style-type: none"> Increase community awareness of the CD programs and opportunities. Engage youth in environmental stewardship. 	Staff	25	10,000
2. Coordinate a CD booth at the San Juan County Fair displaying educational and other materials.		Staff	10	5,000
3. Collaborate on interactive education and outreach, workshops, and meetings to promote sustainable land use.		ED, Staff, Board	25	10,000
4. Serve as administrator for Youth Conservation Corps.		ED, Staff	165	70,000
5. Work with school agriculture and energy programs.		Staff	10	5,000

Administration and Operations

Goal(s): *Efficiently and effectively manage district operations, budgets, and programs.*

Funding Source(s): WSCC, SJICD Assessment

Activities for FY2017	Programmatic Objectives Target Date: FY 2017	Person Responsible	Days Required	Estimated Funding
1. Conduct monthly board meetings. Keep timely and accurate records, vouchering, bookkeeping, and conduct elections.	<ul style="list-style-type: none"> Promote a professional, rewarding, efficient working environment. Maintain healthy financial standing. 	ED, Staff, Board	25	10,000
2. Engage in regional work, conferences, and meetings.		ED, Board	25	10,000
3. Improve the district and manage & develop income sources.		ED, Board	30	13,000
4. Maintain trained professional staff and technical services.		ED	15	5,000

SJICD budget for FY2017 (7/1/16 – 6/30/17)

Revenue:

Washington State Conservation Commission	155,000
Natural Resources Conservation Service	5,000
SJICD Assessment	85,000
SJC Interlocal	160,000
OPALCO Energy	45,000
Department of Ecology	150,000
The Russell Family Foundation	40,000
Youth Conservation Corps Funding	100,000

Total Revenues **\$740,000**

Estimated Expenses:

Salaries and Benefits	323,500
Pass-through (Cost-share)	180,000
Travel and Training	5,000
Supplies	7,500
Minor Equipment	2,500
Professional Services	175,000
Communications	5,000
Advertising	2,500
Rent and Utilities	18,500
Insurance	5,500
Miscellaneous (incl. dues & taxes)	15,000

Total Expenses **\$740,000**