



FY2015 (7/1/15 – 6/30/16) Annual Work Plan Grays Harbor Conservation District

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- **Mission of the Grays Harbor Conservation District** The mission of the Grays Harbor Conservation District is to protect, conserve, and enhance the many natural resources in our District and to promote the implementation of best management practices to meet these goals.

Natural Resource Priorities

- Watershed health
 - Reduction in TMDL listings within the WRIA's #22, 23, and 24
 - Increase Salmonid habitat throughout Grays Harbor Conservation District

 - Cropland/unimproved land, tidelands and forest health
 - Improve forest health for Grays Harbor Conservation District's non-industrial private forest landowners (NIPF)
 - Eliminate pesticide contaminant of surface water from applications
 - Assist in upgrading shellfish grounds
 - Improve cropland/unimproved land/small AG operations farms

 - Energy efficiency and conservation
 - Reduce usage of non-renewable energy
 - Educate about Low Impact Development and implement Low Impact Development
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*Picture of Natural
Resource Project*

Natural Resource Priority Program Area: Watershed Health

Goal(s): Reduction in TMDL listings within the WRIA's #22, 23, and 24

Natural Resource Measurable Result Objective: No new TMDL listings

Programmatic Measurable Result Objective: provide TA to a minimum of 10 cranberry and 3 non-dairy livestock producer

Funding Source(s): Conservation Commission

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Continue to provide technical assistance to cranberry producers to install BMP to reduce pesticides in surface waters	July 2015 – June 2016	Courtney Hagain & Staff	40	\$20,000	
Provide technical assistance for no less than 3 LNMP's and (if available) cost share to non-dairy livestock producers to install needed BMP's	July 2015 – June 2016	Megan Martin	30	\$15,000	
Monthly attendance at Chehalis Basin Partnership TMDL DIP meetings	ongoing	Jeni Makaad	10	\$6,000	

NatGoal(s): Increase Salmonid habitat throughout Grays Harbor Conservation District

Natural Resource Measurable Result Objective: Improve riparian habitat

Programmatic Measurable Result Objective: Remove at least two salmonid barrier and plant at least 2 mile of CREP

Funding Source(s): FFFPP, CREP funds, Conservation Commission, RCO

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Complete 3 salmonid barriers	July 2015 – June 2018	Jeni Makaad	80	\$250,000	
10 acres of CREP on the ground or contracted to go on the ground	July 2015 – June 2018	Megan Martin	60	\$25,000	

1 LWD project designed & permitted.	Ongoing	Mike Nordin & Jeni Makaad	20	\$25,000	
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Natural Resource Priority Program Area: Cropland/unimproved land, tidelands and forest health

Goal(s): Improve forest health for Grays Harbor Conservation District's non-industrial private forest landowners (NIPF)

Natural Resource Measurable Result Objective:

Programmatic Measurable Result Objective: provide TA to a minimum of 1 non-industrial private forest landowner

Funding Source(s):Conservation Commission

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Technical and/or financial assistance to 10 NIPF	ongoing	GHCD Forester – Dave Houk	100	\$50,000	
Schedule a joint meeting with the Grays Harbor County Noxious Weed Board	ongoing	Mike Nordin	10	\$1,000	

Goal(s): Eliminate pesticide contaminant of surface water from applications

Natural Resource Measurable Result Objective: Improve Water quality

Programmatic Measurable Result Objective: All cranberry cribs covered

Funding Source(s):Conservation Commission and NRCS

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Surveying Cranberry producers for unfinished crib and cover and help implement updating of chemigation pumps	By June 2018	Courtney Hagain, Staff/NRCS agent	30	\$20,000	
Attend and present at the Cranberry growers meetings	ongoing	Mike Nordin	2	\$1,000	
				\$	

Goal(s): Assist in upgrading shellfish grounds

Natural Resource Measurable Result Objective: Improve Water quality and increase shellfish production

Programmatic Measurable Result Objective: At least 10 acres of shellfish production increased

Funding Source(s): Conservation Commission and NRCS

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Assist and engage with local shellfish growers and the Departments of Health and Ecology to ensure that no new downgrades of shellfish beds occur	ongoing	Mike Nordin & Staff/NRCS agent	20	\$10,000	
Assist and engage with local shellfish growers and the departments of Health and Ecology to work on non-point source pollution issues so downgraded shellfish beds are upgraded	ongoing	Mike Nordin	20	\$10,000	
				\$	

Goal(s): Improve cropland/unimproved land/small AG operations farms

Natural Resource Measurable Result Objective: Improve Water quality and production for small AG operations

Programmatic Measurable Result Objective: Assist at least one small AG producer

Funding Source(s): Conservation Commission and NRCS

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Develop a program for outreach and technical assistance for small AG operations	July 2015 – June 2018	Megan Martin & Staff/NRCS agent	10	\$20,000	
Schedule a joint meeting with the Grays Harbor County Noxious Weed Board	ongoing	Mike Nordin	10	\$1,000	
				\$	

Natural Resource Priority Program Area: Energy efficiency and conservation

Goal(s): Reduce usage of non-renewable energy

Natural Resource Measurable Result Objective:

Programmatic Measurable Result Objective:

Funding Source(s): Conservation Commission and Pacific PUD

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Have staff become trained to provide energy audits	July 2015 – June 2016	Mike Nordin & Staff	15	\$5,000	

Goal(s): Educate about Low Impact Development and implement Low Impact Development

Natural Resource Measurable Result Objective:

Programmatic Measurable Result Objective:

Funding Source(s): Conservation Commission and NRCS

Activities for FY2015	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding	Notes
Develop an outreach program for Low Impact Development	July 2015 – June 2018	Mike Nordin & Staff	15	\$10,000	
				\$	



FY2015 Annual Budget Grays Harbor Conservation District

(Insert district budget for FY2014 (7/1/14 – 6/30/15))

Activities for FY2015	Estimated Funding
Implement livestock Farm Plans and BMP's in the Chehalis River Basin. Water, riparian, and salmon habitat will be improved through the implementation of livestock Farm Plans and BMP's.	50,000
Riparian Implementation, water quality, CREP TA for (6) CREP plans per year.	25,000
Japanese Knotweed control within WRIA #24. Japanese Knotweed is listed as a State Noxious weed. Wynochee	100,000
Japanese Knotweed control within WRIA #24. Japanese Knotweed is listed as a State Noxious weed Williams/Rock Crk	50,000
Development of Forest, Livestock and Hobby operation farm plans. Water, riparian, salmon	51,000
Meet with Small forest landowners to implement farm plan BMP's. Implement Forestry Farm Plans. Riparian, water, salmon and forest health. Riparian, water, salmon and forest health.	25,000
Implement culvert/bridge barrier replacement projects on small forest landowner properties. Riparian, water, salmon.	275,000
Salmon Restoration Project Implementation	350,000
Works with the Grayland cranberry growers to implement remainder of BMP's. Look at alternate BMP's and chemistries that may be more beneficial to the industry.	10,000
Low Impact development Plan.	5,000
Implement BMP's to Shellfish Growers	200,000