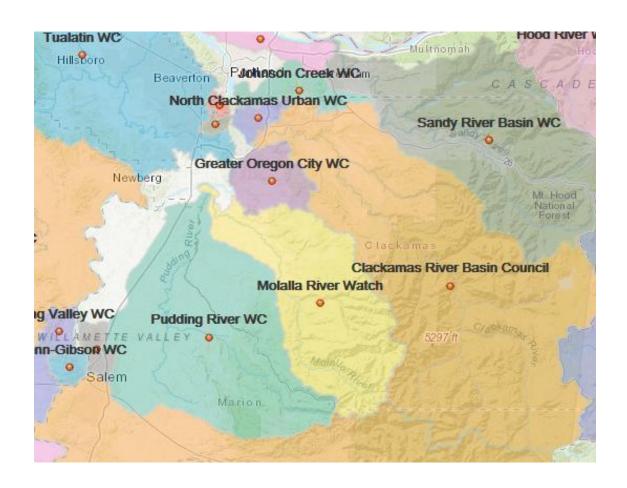
Clackamas County Water Education Team CCWET

Clackamas County Watersheds: Connecting Water, Land, and People



Providing water education in Clackamas County

January 2023

Water Education Team of Clackamas County

Working Together

The Clackamas County Water Education Team (CCWET) is made up of organizations that are working together on water and watershed-related issues, as well as other environmental concerns, in Clackamas County. These community groups and local agencies promote programs and resources that address watersheds, water quality, water conservation, micro-watersheds, drinking water, salmon, enhancement, restoration, and stewardship.

By working together, our agencies are able to offer complementary programs while keeping our costs down and making the most of our limited staff resources.

Mission Statement

This team of community groups and local agencies care for and work on local rivers and streams located throughout the region of Clackamas County.

The goal of this group is to:

- ✓ Increase awareness of water and environmental related issues in Clackamas County
- ▲ Engage citizens of Clackamas County in water and environmental-related activities
- △ Sustain behavioral changes related to water and environmental issues

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Matrix of Services Offered

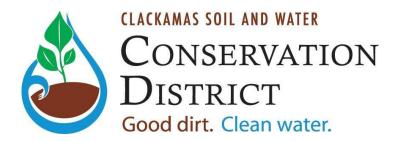
Name of Agency	General Information	Community Events	Adult Programs	Youth Programs	Teacher Info/Ed	Agricultural Information	Technical Assistance
Clackamas County Sustainability	School sustainability, recycling	X	X	X	X		X
Clackamas SWCD	Natural resource management	X	X	X	X	Х	X
Clackamas River Basin Council	Focused on the Clackamas River and its streams	Х	X	X	Х	Х	Х
Clackamas River Water Providers	Focus on Watershed Health, drinking water and water conservation	Х	Х	Х	Х		X
John Inskeep Env. Learning Center (at Clackamas Community College)	Watershed related education for teachers and K-12 students	X	X	X	X		
National Wildlife Federation	Focus on education and community programs and workshops	X	Х	Х	X		
North Clackamas Parks and Recreation Department	Volunteer service events at NCPRD owned and managed sites	Х	Х	Х			
Oak Lodge Water Services	Wastewater and watershed protection education	X	X	X	X		X

OSU Extension 4H Program	Watershed related educational programs and information			X	X	
SOLVE						
Water Environment Services	Education and grant programs focused on non-point pollution	X	Х	Х	Х	X



Clackamas County Refuse & Recycling Association and the Clackamas County Sustainability & Solid Waste Program partner to support school sustainability. Through classroom presentations and onsite technical assistance, we work with teachers, administrators, custodians, school volunteers, and more to assist schools with their sustainability goals.

Name	Laurel Bates
Job Title	School Sustainability Advisor
Name of Organization	Clackamas County Refuse & Recycling Association
	Clackamas County Sustainability & Solid Waste
Address	150 Beavercreek Rd
	Oregon City, OR 97045
Phone number	503-742-4454
Email	<u>Lbates@clackamas.us</u>
Website	https://www.clackamas.us/recycling
What is your service area?	Clackamas County – All
What kinds of service(s) does your	We provide education and technical assistance to residents,
agency provide?	businesses and workplaces, schools, and events throughout
	Clackamas County so our community can reduce waste, conserve
	resources, recycle effectively, and adopt more sustainable
	practices.
How is your agency funded?	Public
Does your agency implement	Yes
outreach programs?	
Who is your target audience?	K-12 schools
List the kind of programs you offer.	Classroom presentations, composting, recycling, and waste
	reduction assistance, small grants, Oregon Green Schools
	certification
How do you get information out?	Emails, annual green schools summit, classroom presentations
List the ways.	
Are you interested in collaborating	Yes
on projects?	



Clackamas Soil and Water Conservation District is the lead agency in assisting local landowners to meet their conservation objectives. Recognizing the diversity of land use types and resource needs, the Clackamas Soil and Water Conservation District utilizes a "Micro Watershed" based approach to natural resource management on private lands. This approach puts targeted conservation practices on the ground in both urban and rural areas.

The Conservation District works to develop local solutions to local natural resource concerns with local landowners. The District develops partnerships between landowners and local, state, and federal agencies to provide technical assistance and financial assistance for implementing conservation practices.

Programs and technical assistance include: Soil Health, Beneficial Insect, and Pollinator Workshops and a Small Grant Program.

Name	Cathy McQueeney
Job Title	Education and Outreach Specialist
Name of Organization	Clackamas Soil and Water Conservation District
Address	2205 S. Beavercreek Rd., Suite 1, Beavercreek OR 97004
Phone number	503.998.9952
Email	cmcqueeney@conservationdistrict.org
Website	www.conservationdistrict.org
What is your service area?	Clackamas County
What kinds of service(s) does your agency provide?	Natural resource management – technical assistance and conservation practice cost-sharing; Small farm management; Crop, pasture and forest practice recommendations to optimize production efficiency, economic viability and resource sustainability; Water quality and whole farm conservation planning (SB1010); Development of community based watershed and riparian restoration partnerships and projects; Urban conservation – Naturescaping, Wildlife Habitat Design, Rainwater Catchment Systems, Youth Education
How is your agency funded?	Federal and State grants; County general funds; ODA state funding
Does your agency implement outreach programs?	Yes
Who is your target audience?	Agricultural, rural and urban property owners; youth
List the kind of programs you offer.	Livestock, manure and nutrient management to improve water quality, increase livestock performance and forage productivity; mud management, soil and erosion control; integrated pest management and invasive weed control; small farm management; Oak habitat restoration, naturescaping, and backyard conservation
How do you get information out? List the ways.	Web page; landowner workshops; newsletters; social media, mail
Are you interested in collaborating on projects?	Yes



The Clackamas River Basin Council (CRBC) is one of over 90 watershed councils throughout the state. We are a voluntary citizen's advisory body, chartered by Clackamas County. The CRBC comprises of primary and alternate representatives elected from 21 diverse stakeholder groups in the basin, who meet monthly to address issues affecting the health of the watershed. Several committees are organized to study specific issues, develop projects, present workshops, and carry out other council tasks.

Meetings of the CRBC and its committees are open to the public, and citizen participation is encouraged. If you care about the Clackamas River and want to contribute to sustaining its health, or if you have a concern, a question, or just want to learn more about the watershed, this is the place. Whether you want to do a river cleanup or get your hands dirty planting trees check out our events calendar and get involved in your Clackamas Watershed.

Name	Amy Barton
Job Title	Executive Director
Name of Organization	Clackamas River Basin Council
Address	P.O. Box 1869
Phone number	503-303-4372
Fax Number	503-656-7086
Email	Amy@clackamasriver.org
Website	www.clackamasriver.org
What is your service area?	Clackamas Watershed
What kinds of service(s) does your agency provide?	Collaborative partnerships and actions for watershed health; clean drinking water, preservation and enhancement of salmonid habitat.
How is your agency funded?	Grant funded
Does your agency implement outreach programs?	Yes, outreach for watershed assessments and action plans and we staff a booth at local community events in the watershed.
Who is your target audience?	Watershed residents.
List the kind of programs you offer.	Work with local high schools offering ideas and resources in new or ongoing monitoring, or projects that the CRBC is engaged in. Provide free trees to qualifying landowners, and assist with conservation and riparian restoration programs. Coordinate river clean-up projects. Council meetings offer quarterly educational presentations, and are open to the public.
How do you get information out? List the ways.	Seasonal newsletter, website, press releases, social media, and mailers.
Are you interested in collaborating on projects?	Yes.



The Clackamas River Water Providers is a coalition of the municipal water providers on the Clackamas River that are working together on water resource issues. The purpose of the organization is to collectively fund and coordinate efforts regarding water resource planning and management, public outreach and education, water conservation, and the development of the Clackamas River on a sustainable basis.

By working together we are able to jointly fund projects and studies that benefit all the providers but which would be too expensive to do individually. It allows us to foster closer relationships with each other as intra-basin water suppliers, and to speak in one voice when working with other stakeholders in the basin such as PGE. The primary focus of the Public Outreach and Education, Water Conservation program is on education and outreach efforts to the public regarding source water protection and watershed issues, drinking water treatment and distribution, indoor and outdoor water use, and water conservation. The program has a number of individual programs or components that provide awareness, information, motivation and action for efficient indoor and outdoor water use practices.

Name	Christine Hollenbeck
Job Title	Public Outreach and Education, Water Conservation
	Program Coordinator
Name of Organization	Clackamas River Water Providers
Address	14275 S. Clackamas River Drive
Phone number	503-723-3511
Cell Number	503-964-0279
Email	christine@clackamasproviders.org
Website	www.clackamasproviders.org
What is your service area?	City of Estacada, Clackamas River Water District, City of Gladstone, Oak Lodge Water Services, South Fork Water Board (Oregon City and West Linn), Sunrise Water Authority, City of Lake Oswego, and City of Tigard.
What kinds of service(s) does your agency provide?	Education and outreach on issues of watershed health, drinking water and water conservation.
How is your agency funded?	Through annual member dues.
Does your agency implement outreach programs?	Our outreach programs include information booths at public events, water education and resources for teachers and adult groups, rebate programs, books and videos, and much more.
Who is your target audience?	Primarily residential customers of all ages, but also commercial and industrial customers. Big focus on youth education.
List the kind of programs you offer.	Classroom presentations, adult group presentations, water conservation tools, books, videos, water education grants. Visit our website for more detailed information.
How do you get information out? List the ways.	Attendance at public events, letters, bill stuffers, brochures, CRWP website, and social media.
Are you interested in collaborating on projects?	Yes



Environmental Learning Center

www.clackamas.edu/elc

CCC OREGON CITY CAMPUS

503-594-3015

The John Inskeep Environmental Learning Center is a great place for people of all ages to explore the outdoors and learn about watersheds in a natural environment. Trails, interpretive signs, bird blind, an outdoor amphitheater and classrooms provide an ideal place for all ages to explore and learn.

CCC classes, students and staff, as well as community members, are encouraged to visit during daylight hours - explore the trails, discover wildlife and native plants, or simply enjoy some relaxation! Program offerings include:

- Field trips and day camps designed to enrich the learning of K-12 students in the area of environmental education
- Workshops for adults Continuing Education for professionals covering topics related to the environment and water quality

For additional information: rharber@clackamas.edu

Name	Renee Harber, PhD
Job Title	Program Director
Name of Organization	Environmental Learning Center at CCC
Address	19600 S Mollalla Ave., Oregon City, OR 97045
Phone number	503-594-3015
Email	<u>rharber@clackamas.edu</u>
Website	www.clackamas.edu/elc
What is your service area?	Clackamas County
What kinds of service(s) does your agency provide?	Environmental education
How is your agency funded?	A combination of sources, including fees for services, donations and college support.
Does your agency implement outreach programs?	yes
Who is your target audience?	Youth, General Public, Environmental Professionals
List the kind of programs you offer.	K-12 Field Trips, Livestreams, Camps & Career Exploration, Adult Community Education, Professional Development for Environmental Professionals
How do you get information out?	Quarterly newsletter, email, Facebook, fliers
List the ways.	
Are you interested in collaborating on projects?	Yes

The National Wildlife Federation's Northern Rockies, Prairies, and Pacific Region, with offices in Portland, Seattle, and Missoula, works to protect and restore wildlife, get kids and families outside and into nature, and win on key conservation campaigns. We collaborate directly with state agencies, conservation groups, educators and our state affiliates. Together, with our Guardian of the Wild Ambassador, Ranger Rick, our mission is: "Uniting all Americans to ensure wildlife thrive in a rapidly changing world."

Name	Morgan Parks
Job Title	Oregon Education Manager
Name of Organization	National Wildlife Federation
Address	16621 Southwest Champion Way, Suite 300, Sandy, OR 97055
Phone number	503-616-3613
Fax Number	
Email	parksm@nwf.org
Website	https://www.nwf.org/Northern-Rockies-and-Pacific-Region/Education/Oregon https://nwsteelheaders.org/programs/education-2/fish-eggs-to-fry/https://nwsteelheaders.org/conservation/garden-for-wildlife/https://oregongreenschools.org/become-a-green-school/
What is your service area?	Oregon
What kinds of service(s) does your agency provide?	PK-12 green school sustainability education, gardening and wildlife conservation, Fish Eggs to Fry program assistance
How is your agency funded?	Memberships, donations, grants, etc.
Does your agency implement outreach programs?	Yes – Eco-Schools USA, Salmon Stewards, Schoolyard Habitats, Garden for Wildlife (Certified Wildlife Habitats), etc.
Who is your target audience?	PK-12 educators/students, community members, partners, etc.
List the kind of programs you offer.	Education and community programs, educator workshops, habitat workshops, salmon/trout and fishing education through our affiliate partner – Association of Northwest Steelheaders, etc.
How do you get information out?	Website, Facebook, e-newsletter, Ranger Rick children's
List the ways.	magazines, tabling events, flyers, etc.
Are you interested in collaborating on projects?	Yes



North Clackamas Parks and Recreation District is dedicated to providing exceptional parks and recreation programs, facilities and services. Voters approved the formation of the district in 1990 because they saw the need for greater parks and recreation services in the north end of the county. The district – which serves more than 122,000 residents in a 36-square mile area – includes the cities of Happy Valley, Milwaukie and a large area of unincorporated Clackamas County.

Name	Heather Koch
Job Title	Project Manager (Long Term Planning) Business and
	Community Services
Name of Organization	North Clackamas Parks and Recreation District
Address	150 Beavercreek Rd., Oregon City, OR. 97045
Phone number	(971) 337-6867
Fax Number	n/a
Email	hkoch@ncprd.com
Website	www.ncprd.com
What is your service area?	Cities of Happy Valley, Milwaukie and a large area of
	Northern unincorporated Clackamas County
What kinds of service(s) does	North Clackamas Parks and Recreation District provides
your agency provide?	Parks and Recreation services.
How is your agency funded?	Taxing District
Does your agency implement	Through direct programming and partnerships. We provide
outreach programs?	free volunteer service events and a few educational tours,
	mostly open to the public, others associated with groups and
	schools. Programs run at NCPRD owned and managed sites.
Who is your target audience?	Residents of the district but open to the public.
List the kind of programs you	Free volunteer service events at NCPRD owned and
offer.	managed sites.
How do you get information	In person programs, list serve email, website, social media,
out? List the ways.	fliers.
Are you interested in	Yes.
collaborating on projects?	



Oak Lodge Water Services is committed to creating a clean water environment and a healthy community. Oak Lodge Water Services provides reliable drinking water, sanitary sewer, and watershed protection services to nearly 29,000 people in Oak Grove, Jennings Lodge, and portions of Milwaukie and Gladstone.

Name	Lara Christensen	Alexa Morris	
Job Title	Water Quality Coordinator	Outreach and Communications Specialist	
Name of Organization	Oak Lodge Water Services	Oak Lodge Water Services	
Address	14496 S.E. River Rd.,	14496 S.E. River Rd.,	
	Oak Grove, OR. 97267	Oak Grove, OR. 97267	
Phone number	503-654-7765	971-291-7255	
Fax Number	n/a	n/a	
Email	lara@olwsd.org	alexa@olwsd.org	
Website	oaklodgewaterservices.org	oaklodgewaterservices.org	
What is your service area?	Oak Grove / Jennings Lodge communities		
What kinds of service(s) does	Oak Lodge Water Services District provides drinking water,		
your agency provide?	wastewater, and watershed protection services.		
How is your agency funded?	Customer rates.		
Does your agency implement	Through direct programming and partnerships. We provide free		
outreach programs?	presentations and talks to local groups, associations and schools.		
	<u> </u>	ary depending on the needs of the	
***		meet your groups' specific needs.	
Who is your target audience?	Residents, business owners, teachers and students.		
List the kind of programs you	Free presentations and workshops.		
offer.			
How do you get information	In person programs, website, social media, newsletters, email, and		
out? List the ways.	through our regular billing cycle	es.	
Are you interested in	Yes.		
collaborating on projects?			



Extension Service

Oregon State University Natural Science Youth Education Program

The OSU Extension Service is the off-campus educational arm of the Oregon State University. We provide non-formal education to meet the needs of Clackamas County citizens as they search for solutions to the challenges of growth, economic development, environmental quality, and youth and family development. The 4-H Youth Development Program is the youth educational component of the OSU Extension Service.

Name	Janet Nagele
Job Title	OSU Extension Educator
Name of Organization	OSU Extension Service
Address	200 Warner Milne Rd., Oregon City, OR 97045
Phone number	503-650-3125 (office); 971-444-9941 (cell)
Fax Number	503-655-8636
Email	janet.nagele@oregonstate.edu
Website	www.oregonstate.edu/extension/clackamas
What is your service area?	Clackamas County
What kinds of service(s) does	Public Education
your agency provide?	
How is your agency funded?	Combination of county, state, and federal
Does your agency implement	Yes
outreach programs?	
Who is your target audience?	Youth and adults of Clackamas County
List the kind of programs you	School and community programs (after-school and school
offer.	enrichment programs, community 4-H Clubs),
	teacher/volunteer workshops, in-school & summer school
	STEM programs.
How do you get information	Newsletters, word of mouth, school newsletters and
out? List the ways.	mailings, website postings
Are you interested in	Yes
collaborating on projects?	



Founded in 1969, SOLVE's mission is to bring Oregonians together to improve our environment and build a legacy of stewardship.

SOLVE restores and preserves Oregon's environment by mobilizing the power of volunteers and partners with the generosity of donors. Across the state, we bring diverse communities together to improve the health and safety of our neighborhoods and natural areas including our coast, rivers, parks, and forests.

We implement litter cleanups because we know the importance of keeping our neighborhoods safe and healthy, while also understanding the importance of picking up litter before it heads downstream, impacting our waterways and ocean.

Name	Haley Morris
Job Title	Program and Sustainability Manager
Name of Organization	SOLVE
Address	1501 SW Jefferson St. Portland OR, 97201
Phone number	971-346-2708
Email	haley@solveoregon.org
Website	SOLVE (solveoregon.org)
What is your service area?	Oregon
What kinds of service(s) does your agency provide?	We organize groups of volunteers of varying sizes to foster environmental stewardship and engage in litter cleanups and restoration projects.
How is your agency funded?	Corporate sponsorships, Government grants and contacts, Business, Foundation, and Individual giving.
Does your agency implement outreach programs?	Yes, every aspect of our work encompasses outreach in some capacity whether it be while doing a litter cleanup or restoration event or through emails, phone calls, newsletters, etc. Additionally, we partner with various community outreach organizations that provide resources to our houseless communities.
Who is your target audience?	Region (Oregon and SW Washington). Any individual with a certain level of social and environmental concern who wants to participate in community engagement.
List the kind of programs you offer.	Litter cleanups, restoration projects, Out of Office Into Nature, Oregon Adopt-a-River, Oregon Adopt-a-Beach, youth education.
How do you get information out?	Social media, website postings, emails, calls, newsletters, word of
List the ways.	mouth.
Are you interested in collaborating on projects?	Yes



Water Environment Services provides <u>Wastewater Collection and Treatment</u> and <u>Biosolids Reuse</u> for six cities and several unincorporated areas in Clackamas County. <u>Stormwater Management</u>, <u>Erosion Control Permit Services</u>, and <u>Water Quality and Stream Enhancement projects</u> are also coordinated by WES. Clackamas Water Environment Services produces clean water and protects water quality. We operate and maintain 4 resource recovery facilities, 23 pumping stations and more than 360 miles of pipes. Each year, we clean more than seven billion gallons of water. In the process, we convert materials that have long been considered "waste" into natural energy and fertilizer. We also help reduce pollution in local rivers, streams, and wetlands caused by stormwater runoff, the number one source of water pollution in Oregon. We educate and assist community members from all walks of life. It's our job to ensure that our families and neighbors enjoy the benefits of safe, healthy water for generations to come.

Name	Todd Loggan
Job Title	Sr. Community Relations Specialist
Name of Organization	Clackamas Water Environment Services
Address	150 Beavercreek Rd., Oregon City, OR 97045
Phone number	503-742-4562
Email	TLoggan@clackamas.us
Name	Gail Shaloum
Job Title	Watershed Protection Program-Tech Services Coordinator
Name of Organization	Clackamas Water Environment Services
Address	150 Beavercreek Rd., Oregon City, OR 97045
Phone number	503-742-4597
Email	GShaloum@clackamas.us
Website	www.clackamas.us/wes/
What is your service area?	Generally north Clackamas County urban area and Lower Tualatin
	River Basin. Different service areas for sanitary and stormwater.
What kinds of service(s) does your	Watershed Health improvement activities include education
agency provide?	program, RiverHealth Stewardship Program grants, and stream
	restoration. Stormwater management services include erosion
	control permitting and inspections, development review and
	permitting, and commercial/industrial stormwater facility
	inspections.
How is your agency funded?	Monthly service charges, system development charges, direct service fees
Does your agency implement	Yes
outreach programs?	
Who is your target audience?	All customers in the District and at times Clackamas County
-	citizens
List the kind of programs you offer.	Youth education program, presentations, tabling at events, and
	outreach through articles and social media. Also outreach,
	education, and volunteer events through grantees in the
	RiverHealth Stewardship Program.

How do you get information out? List the ways.	County's "MyClackCo," District e-newsletter, County's cable access, info typed onto utility bills, occasional printed material, website, exhibits in County buildings, ads and news releases; and through Regional Coalition for Clean Rivers and Streams – large public awareness campaign.
Are you interested in collaborating on projects?	Yes

Water Resource Agencies in Clackamas County

Watershed Councils

Clackamas River Watershed

Clackamas River Basin Council 503-303-4372 x100 www.clackamasriver.org amy@clackamasriver.org

Oregon City Watershed

Greater Oregon City Watershed Council 503-374-8279
www.GOCWC.org
admin@gocwc.org

Johnson Creek Watershed

Johnson Creek Watershed Council 503-239-3932 http://www.jcwc.org info@jcwc.org

Molalla River Watershed

Molalla River Watch 503-829-2195 http://molallariverwater.org riverwatch@molalla.net

North Clackamas Watershed

North Clackamas Watersheds Council 503-550-9282 https://ncurbanwatershed.wordpress.com/coordinator@ncuwc.org

Oswego Lake Watershed

Oswego Lake Watershed Council 503-479-5560 https://www.oswegowatershed.org/ coordinator@oswegowatershed.org

Pudding River Watershed

Pudding River Watershed Council 503-982-5387 https://puddingriverwatershed.org/ coordinator@puddingriverwatershed.org

Tryon Creek Watershed

Tryon Creek Watershed Council 971-404-4909 https://tryoncreek.org/coordinator@tryoncreek.org

Tualatin River Watershed

Tualatin River Watershed Council 503-648-3174 x 116 http://www.trwc.org trwc@easystreet.net