

# THE TAHOEVIEW



## COMMUNITIES ACROSS THE PACIFIC NORTHWEST UNITE FOR ORCA RECOVERY DAY

Photo Credit: Prenz Sa-Ngoun

To say Orca Recovery Day grew in 2019 would be an understatement. At times, the growth was overwhelming, as organizations throughout the Pacific Northwest signed up to join us and our Conservation District partners to make this year's event a major success. Depending on how you measure it, we either tripled or quadrupled our impact from last year!

From "only" 17-events in 2018, we grew this year's effort into a 65-event gathering of over 2,300 people from British Columbia all the way down to Napa Valley, California. We had events covering the entire range of the Southern Resident orca whales. 109-organizations joined in the effort, which resulted in

nearly 17,000-native plants installed and over 33-acres of vital habitat restored. Here in Washington, we had events from the Lower Elwha River out to the Spokane River, with dozens sprinkled around the Puget Sound.

For our local event at Demolay Sandspit Nature Preserve, we were honored to be joined by Pierce County Councilmember Derek Young, who spoke of the importance of this work. We used the day to restore important nearshore habitat and launch our new Shore Friendly program. We engaged over 60 volunteers in educational programming around the important connections between the land and saltwater and also planted ~150 native trees and shrubs.

Soon, we hope to turn this site into a much larger demonstration project of what Shore Friendly practices look like, including a major bulkhead removal and restoration effort.

Our outreach efforts around the day also led to far broader awareness of our collective impact. Governor Jay Inslee declared his support for the effort, officially proclaiming October 19, 2019 as Orca Recovery Day. Elected officials across the region also came out to participate, including mayors, county council members, tribal council members, and state legislators.

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# WHO WE ARE

## BOARD OF SUPERVISORS

Jeanette Dorner, *Chair*  
Scott Gruber, *Vice-Chair*  
Dr. Brian Sullivan, *Auditor*  
John Hopkins, *Member*  
Cindy Haverkamp, *Member*  
Hannah Feback, *Associate Supervisor*  
Don Gourlie, *Associate Supervisor*  
Sheila Wynn, *Associate Supervisor*  
Bill Schiller, *Associate Supervisor*

## DISTRICT STAFF

Kalicia Bean, *Community Garden Program Coordinator*  
Paul Borne, *KGI Farm Resource Specialist*  
Melissa Buckingham, *Water Quality Improvement & Monitoring Program Director*  
Robin Buckingham, *Farm Resource Specialist*  
Allie Campbell, *AmeriCorps Member*  
Kramer Canup, *Habitat Improvement Technician*  
Carly Canter, *Administrative Assistant*  
Selena Corwin, *Senior Finance & Administrative Director*  
Rebecca Crust, *AmeriCorps Member*  
Nicholas Cusick, *Climate Resiliency Program Coordinator*  
Katherine Gieseke, *AmeriCorps Member*  
Jayme Gordon, *Habitat Improvement & Environmental Education Program Director*  
Mary Krauszer, *Shorelines Program Manager*  
Chris Madden, *Harvest Pierce County Program Specialist*  
Camila Matamala-Ost, *Volunteer Coordinator & Outreach Specialist*  
Kristen McIvor, *Harvest Pierce County Program Director*  
Ryan Mello, *Executive Director*  
Renee Meschi, *Harvest Pierce County Program Coordinator*  
Caleb Mott, *Water Quality Technician*  
James Moore, *AmeriCorps Member*  
Alison Nichols, *Crop Farm Specialist*  
Mehgan Nishiyama, *Administrative Assistant*  
Belinda Paterno, *Water Quality Program Coordinator*  
Isabel Ragland, *Water Quality Monitoring Program Manager*  
Saiyrare Refaei, *Harvest Pierce County Program Coordinator*  
Cynthia Ross, *Finance Coordinator*  
Kate Terpstra, *Habitat Improvement Coordinator*  
René Skaggs, *Farm Planning & Agricultural Assistance Program Director*  
Madeleine Spencer, *Harvest Pierce County Program Coordinator*  
Kristine Swanner, *Finance Administrative Assistant*  
Chris Towe, *Environmental Education Program Manager*  
Allan Warren, *Communications & Development Director*  
Kela Hall-Wieckert, *AmeriCorps Member*

## NATURAL RESOURCES CONSERVATION SERVICE

Puyallup Field Office (253) 845-9272

# CONTACT US

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# CONSERVATION CORNER

## Welcome New AmeriCorps



### Rebecca Crust

Rebecca is the AmeriCorps member serving in the Environmental Education program. Their hometown is Des Moines, WA, and they recently graduated from Pacific Lutheran University with a degree in Biology. In their free time, Rebecca likes to bake, garden, and play computer games with friends. Rebecca loves community engagement and is super excited to work with the K-12 students in Pierce County.



### Allie Campbell

Allie joins us as an AmeriCorps service member who serves as our Water Quality Outreach Specialist, after originally starting out as an intern for Pierce Conservation District. Her focus for her term at PCD is assisting with rain barrel workshops, managing our Urban Tree Sale, and updating our Rain Garden outreach material. Allie graduated from the University of Washington, Tacoma in 2018 with a Bachelor of Arts in Sustainable Urban Development. While not at work, she enjoys hiking, running with her dogs, paddle boarding and traveling.



### Kela Hall-Wieckert

Kela is a southern transplant originally from Nashville, TN and recently graduated from The Evergreen State College in Olympia, WA. She's passionate about agroecology, land accessibility, and collaborative ecological restoration. Kela will facilitate volunteer planting parties at various restoration sites; maintain ongoing restoration projects; and help monitor revegetation. "I greatly look forward to the year ahead at Pierce Conservation District!"



### James Moore

James is a returning AmeriCorps service member who now serves as our Stream Team Specialist. Currently helping coordinate aspects of the Stream Team program and various workshops, he has been working with the Water Quality program since February 2019 with various behind the scenes projects. James graduated from the University of Washington, Tacoma in 2014 with a Bachelor of Environmental Science degree and is passionate about promoting environmental understanding throughout Pierce County and beyond.



### Katherine Gieseke

Katherine Gieseke joins us as the Harvest Pierce County AmeriCorps service member working with the Gleaning and Native Plant Sale programs. A graduate of the University of Puget Sound, Katherine studied the intersections of Environmental Policy and Decision Making, and Gender and Queer Studies. Outside of working with trees, Katherine enjoys backpacking, kayaking, gardening, and working on a variety of DIY projects.



### WCC CREW

PCD's 2019-2020 Washington Conservation Corps crew started in early October and have already contributed valuable assistance to projects on South Prairie Creek, in the city of Puyallup, and with partner Forterra. Crew members Rhea McMahan, Mark Reimann, Grace McKenney, and Hayley Compton (l-r), with supervisor Kayla Inks (center) help with a variety of District projects, from restoration plantings, to the Native Plant Sale, rain garden maintenance, Children's Water Festival, and more!

# ENVIRONMENTAL EDUCATION



## 17TH ANNUAL CHILDREN'S WATER FESTIVAL UPCOMING

Since 2015, Pierce Conservation District has organized the Children's Water Festival, an annual event for local 5th graders. Now entering its 17th year, the Festival continues to showcase the valuable environmental education resources here in our community. Roughly 120 volunteers from local agencies, education organizations and the community at large come together each year to make this event happen. The University of Puget Sound Tacoma, another fantastic partner, allows the event to utilize spaces on campus to educate the nearly 700 5th graders that attend.

To find out how you can be a part of the 2020 Festival or any of our Environmental Education Programs, please visit our website [pierced.org](http://pierced.org), call (253) 845-9770 x112 or e-mail [ChrisT@pierced.org](mailto:ChrisT@pierced.org)

## LEARNING IN THE SCHOOL GARDEN

Each week as the kids put their eyes on the garden, they remark how much the plants have grown. It's been a week since the last Garden Club and they're eager to see progress. Then it's time to get to work, weeding, watering, and putting signs together.

As part of the Expanded Learning Opportunities program, a partnership between Tacoma Public Schools and the Greater Tacoma Community Foundation, we host after school garden clubs at two local elementary schools. The program is meant to provide a constructive after school space for students and to deliver unique programming on a weekly basis. Some clubs focus on art, others on engineering. In ours, we involve kids in growing food and learning about the environment. We use raised beds at their school to get them involved in growing their gardening skills, which we hope they'll take with them to use for a lifetime.

## PIERCE COUNTY OUTDOOR LIFE

We are fortunate to be a community partner in Pierce County's Outdoor LIFE series, which reaches court-associated youth with outdoor and environmental programming. Now in its second year, the program had a successful pilot year, reaching 26 youth. This winter we'll involve the youth in activities like water testing and installing native plants.



# HABITAT IMPROVEMENT



Volunteers enjoyed perfectly crisp autumn weather at the South Prairie Creek Preserve planting parties. With construction of the South Prairie Creek Restoration Project on the horizon in 2020, PCD worked over the fall to plant 1.85 acres at the west end of the site. Twenty-eight volunteers, together with the District's AmeriCorps members and Washington Conservation Corps crew, installed 1510 native trees, shrubs, and sedges.

Check our website and Facebook page for info about Saturday planting parties coming up in February and March and potential mid-week plantings over the winter as we continue to chip away at the dozens of acres to be planted as part of this project.

South Prairie Creek Preserve. Photo Credit: Daniel Changa



Habitat Improvement Coordinator, Kramer Canup, Board of Supervisors member Dr. Brian Sullivan, and our new Habitat AmeriCorps, Kela Hall-Wieckert are seen here leading a group of volunteers to our planting site at South Prairie Creek Preserve.

## PROTECTING WATERBODIES FROM LIVESTOCK DAMAGE

Stream, pond, and lake banks are all susceptible to the same types of damage from livestock. And since water from most lakes and ponds outlets into a creek, what happens to the lake or pond impacts streams as well. Sediment from eroded soil due to hoof traffic entering waterways covers fish spawning gravels, smothers eggs, clogs fish gills, and changes water temperatures and degrades overall water quality. It also reduces water clarity making the water appear cloudy or muddy. Nutrients found in manure such as nitrogen and phosphorus are substances needed for plant growth; however, elevated nutrient levels in surface water can cause excessive aquatic plant growth. This can cause bumper crops of algae or aquatic weeds. As these plants decay, they consume oxygen, resulting in decreased dissolved oxygen levels in the water. This can lead to fish or other aquatic organism deaths. Pathogens are disease causing bacteria and viruses associated with the presence of fecal matter from

humans or animals. Pathogens such as giardia, E. coli and cryptosporidium can contaminate drinking water and negatively affect livestock health through decreased weight gain, lower milk production and overall reduced animal health.

One option to employ to restrict livestock from water bodies but still allow access to this water as a drinking source, are nose pumps. Animals quickly learn to use these devices, and PCD now has two available for loan along with our temporary electric fencing kits if you would like to try out this option to see if it will work for your operation prior to building anything permanent. If you decide that you like this system, we may even be able to help you secure funding to implement it on your property.

**Call us for assistance - we are here to help (253) 845-9770**



Help keep your livestock out of local waterbodies with this Off-Stream Watering Device, or Nose Pump, which is now available for loan in our farm resources. The loan is free with a \$50 deposit.

## MANAGING WINTER MUD

Winter in Western Washington - over 15 inches rain can fall in the short period between December and February. The amount of rainfall we get means that barnyard mud can become a serious concern for aesthetics, livestock health, and our enjoyment of the management we need to carry out this time of year. If you're struggling with mud this winter, the Conservation District can help. Contact one of our Farm Planning and Agricultural Assistance staff members to help develop your plan to tackle mud management on your property. In the meantime, here's 3 quick tips to help get you through to springtime:

**1. Designate a small sacrifice area that**

**will take the impact of livestock over the winter.**

This will help save the rest of your pasture from compaction, plugging, and other side effects of winter livestock use. Be sure to choose an area at least 100 feet away from your well head and surface water.

**2. Pick manure daily from your sacrifice area.**

As highly organic material, manure can hold a lot of water. In addition, as it mixes with spilled hay and the underlying soil, it can worsen mud problems. Picking manure also means you can store it for use as fertilizer next spring.

**3. Install gutters on the barn to route the**

**clean roof water away from your sacrifice area.**

Having livestock confined around the barn makes perfect sense for feeding and shelter. However, the roof area of barns can deliver a tremendous amount of water to your sacrifice area. Water being a prime ingredient to mud problems, diverting roof water to a suitable location will reduce your mud headache immediately.

**If you're interested in learning more about managing mud and manure, join our Mid-Winter Mud and Manure Management class on January 12th for an in-depth look at the topic. See our workshops section for more information.**



## WINTER FARM WORKSHOPS

### ON-FARM COMPOST SHORT COURSE

February 27th and March 5th, 2020

Allmendinger Center at the WSU Puyallup Extension

This two-day short course will focus on increasing your knowledge and skills around on-farm composting. The course will include hands-on exercises in compost recipe formulation, feedstock assessment, and construction of aerobic and properly wetted compost piles. End use of compost products to improve production and soil health on-farm and best practices to protect water quality will also be included.

To register for this workshop, please visit [piercd.org](http://piercd.org) or call Robin Buckingham at 253-845-9770 x 128

### MID-WINTER MUD AND MANURE MANAGEMENT

January 12, 2020 - 1:00pm - 3:00pm

RSVP for location

Didn't quite get to those barnyard improvements this past fall? Looking for some quick fixes to keep the mud at bay until the spring? Join us for an afternoon examining band aids and long-term solutions to mud and manure management for your farm. Footing options, management tips and tricks, and resources will be covered. Information about ways to fund your barnyard upgrades will also be on hand.

To register for this workshop, please visit [piercd.org](http://piercd.org) or call Robin Buckingham at 253-845-9770 x 128

### FARM RESOURCES AVAILABLE AT THE DISTRICT INCLUDE:

- Free, No-obligation farm visits
- First five free soil testing\*
- Manure Share Program
- Rental of:
  - Manure spreaders - 1/2 cubic yard & 2 cubic yard capacities
  - No-till seed drill
  - Poultry processing equipment
- Loan of:
  - Hay probe
  - Off-stream livestock watering devices\*\*
  - Electric fencing tools
  - Temporary electric fencing
- Cost share assistance

\*The first five soil tests are now free. This is an increase from previous years. Includes 1 compost test in lieu of two soil tests.

\*\*New!

# HARVEST PIERCE COUNTY



## GLEANNING

From fruit trees in orchards, farms, and even your neighbor's backyard, we are determined to reduce food waste in Pierce County through our gleaning project. The produce was taken home by volunteers and donated to local food banks and community meal sites. Our season just wrapped up in October and here are some of the numbers we collected.

Harvested: 42,068 lbs  
Total Gleans: 210  
Volunteers: 574  
Volunteer Hours: 241,080

Interested in learning more about gleaning and fruit trees? Our Fruit Tree Education series picks back up again in February. Be sure to check out of website for more announcements!

## FARM FOUNDATIONS

October wrapped up the second year of our Farm Foundations program. It was an amazing season with a dedicated cohort of 15 completing the full course! In addition to the on-farm learning, the group was able to visit local farmers such as Rawley Johnson at Early Bird Farm, and Emily Tzeng at Local Color for farm tours and discussions about farming in our area. We were also very excited to be able and visit Gillian Locascio at her new Dancing Sprouts Farm at the Orting Veteran's Farm. Gillian was a member of our 2018 Farm Foundations cohort and was a great inspiration to this year's aspiring farmers. It's always hard to say goodbye at the end of the season but we're looking forward to what these folks are going to do next with their new farm skills!



# HARVEST PIERCE COUNTY

• Make our story-tellers feel welcome by not talking during their story and give them a big round of applause when they're done!



## ANNUAL SEED SWAP, STORY SHARE & POTLUCK!

Saturday, February 1, 2020

9:30am - 12pm

5803 N Levee Rd E

Tacoma, WA 98424

Plants and people have a special relationship through time, and seeds symbolize the stories of that relationship.

At our Seed Swap, people bring seeds for the seed table and family dishes for the potluck. Then, we share stories and memories about seeds and/or plants that have been passed down in our families for generations.

Because increasing food access is in our mission, we also receive seed donations from various seed companies specializing in heritage and heirloom varieties so everyone has access to fresh, locally grown food. This means bring seeds if you can, and know that there is plenty to share if you can't! All leftover seeds are also brought to various food access projects throughout the County.

If you do bring your own seeds to share, please divide them into coin envelopes (or something of a similar size) and label them with the variety, date harvested, and any other relevant information you'd like to share.

If you'd like to share a story about a seed or a plant that's important to you during the Storytelling Open Mic, contact [kaliciab@pierced.org](mailto:kaliciab@pierced.org) and we'll sign you up!

# WATER QUALITY IMPROVEMENT

## HABITAT STEWARDSHIP HAPPENINGS

### STEWARDSHIP

Come join one of our ongoing habitat stewardship opportunities in Fircrest, Puyallup, or University Place. Habitat stewards have been working hard to clear out invasive species and plant native trees and shrubs.

### ADRIANA HESS WETLAND PARK WORK PARTIES

Saturday, December 7th 9:00am - 12:00 pm

Saturday, February 1st 9:00 am - 12:00 pm

If you are interested in attending an Adriana Hess work party, please contact Belinda at [belindap@pierced.org](mailto:belindap@pierced.org)

### THELMA GILMUR PARK WORK PARTIES

Monday, December 2nd 10:00am - 1:00 pm

Monday, January 6th 10:00am - 1:00 pm

Monday, February 3rd 10:00am - 1:00 pm

If you are interested in attending a Gilmur Grubbers work party, please contact Belinda at [belindap@pierced.org](mailto:belindap@pierced.org)

### WHITTIER PARK WORK PARTIES

Monday, January 20th 9:00am - 12:00 - Martin Luther King Jr. Day!

If you are interested in attending a Whittier Park work party, please contact Caleb at [calebm@pierced.org](mailto:calebm@pierced.org)

### SILVER CREEK WORK PARTIES

Monday, January 20th 9:00am - 12:00 - Martin Luther King Jr. Day!

If you are interested in attending a Silver Creek work party, please contact Caleb at [calebm@pierced.org](mailto:calebm@pierced.org)



60 native plants were installed at Whittier Park in Fircrest in celebration of Orca Recovery day on October 19th. Thank you to the volunteers who helped improve their local park.

# WATER QUALITY IMPROVEMENT

**STREAM TEAM** is a volunteer water quality monitoring program operating in Pierce County since 1994. Monitors measure pH, dissolved oxygen, nitrates, turbidity, water temperature, flow and record habitat observations on prioritized sites.

Goals include:

- Watershed education
- Involve the community in citizen science monitoring
- Increase available water quality data
- Identify areas of concern

2018 Stream Team Reports can be found here:  
<https://pierced.org/248/Stream-Monitoring>

If you are interested in joining Stream Team to make a difference in your local watershed, contact Belinda at [belindap@pierced.org](mailto:belindap@pierced.org)



Stream Team sampling at Crystal Springs Creek in Tacoma.

## STREAM TEAM - STREAM OF CONCERN

Stream Team has implemented a new process called Stream of Concern. Once a quarter we review data that is not meeting state standards. If data does not meet the state standard 3 times in a row, staff will go out with meters to confirm the data. Sometimes monitors will be contacted to answer questions about data collection and typical results. This process will better streamline our communication with partners about water quality issues within their jurisdictions.

## CHINOOK PROGRAM LAUNCH

**Coming Spring 2020!**

A new component of the Stream Team program will launch in Spring 2020. Called the Chinook Program it will recognize our long-term monitors as leaders within the Stream Team program. In recognition, Chinooks will receive a name badge, t-shirt and certificate. They will have the opportunity to mentor new monitors, keep their own kit, and assist with trainings and workshops. Chinooks will be a great asset to the Stream Team program because of their extensive knowledge and technical support. We are excited to bring on our new Chinooks in 2020 and beyond!

# WATER QUALITY IMPROVEMENT

## WATERSHED COUNCILS WELCOME YOUR PARTICIPATION

No matter where you live, you live in a watershed. All residents of Pierce County live in one of four watersheds:

- Key Peninsula - Gig Harbor - Islands
- Chambers-Clover Creek
- Puyallup-White River
- Nisqually River

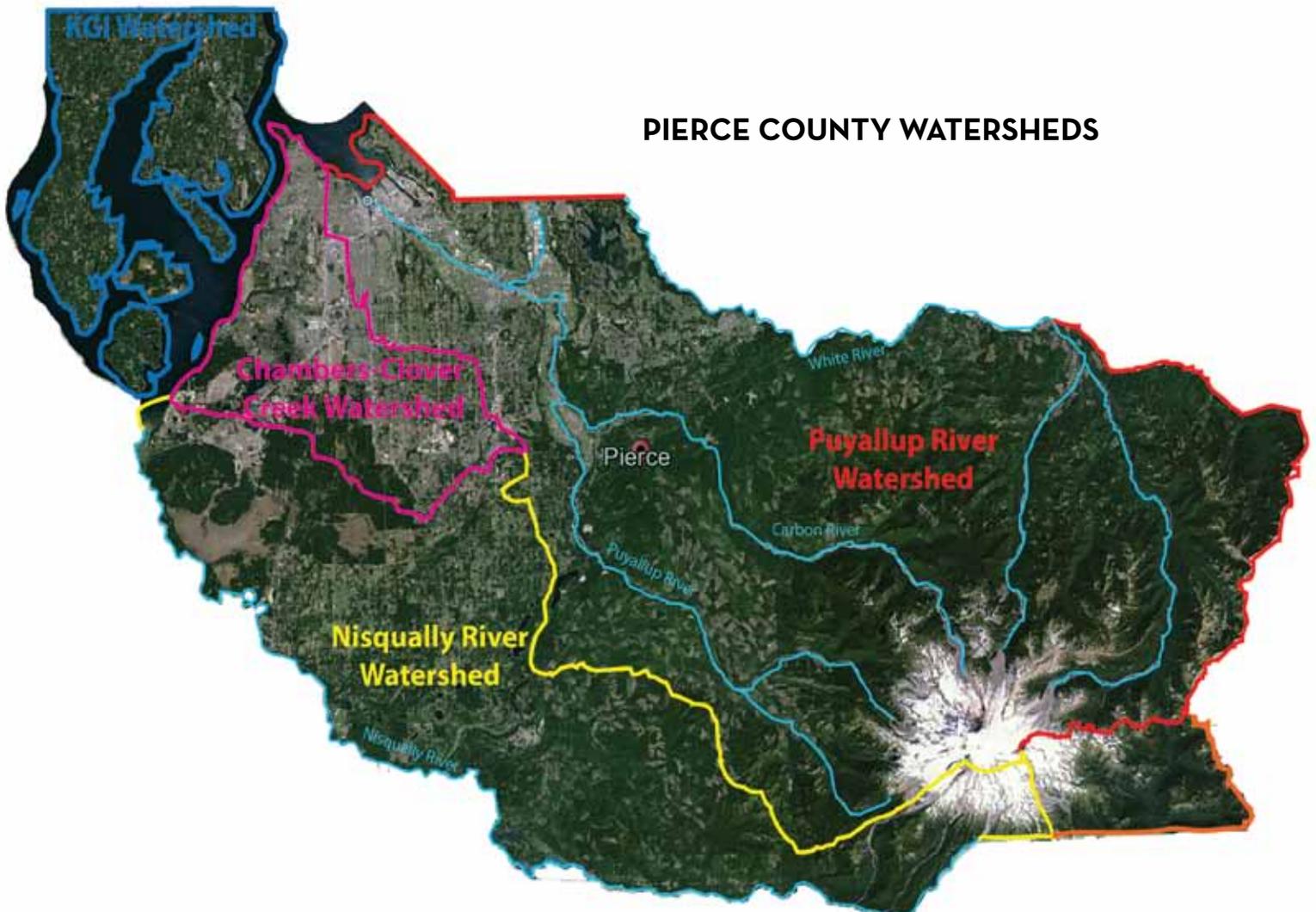
No matter which one you call home, there is a way for you to get involved through your local Watershed Council. Watershed Councils meet regularly to identify problems, develop plans and implement projects that aim to reduce and prevent water quality impacts from nonpoint sources of pollution. These sources include on-site septic systems,

agriculture, forest practices, boats, stormwater, and other pollution sources. Watershed Councils are great venues for networking, information sharing, and coordination. By participating, you can bring additional background, concerns, local knowledge, and skills to the table. Everyone is welcome to attend!

To learn about watersheds or find out when the watershed councils meet and how to get involved, visit:

[www.piercecountywa.gov/1859/Watersheds](http://www.piercecountywa.gov/1859/Watersheds)

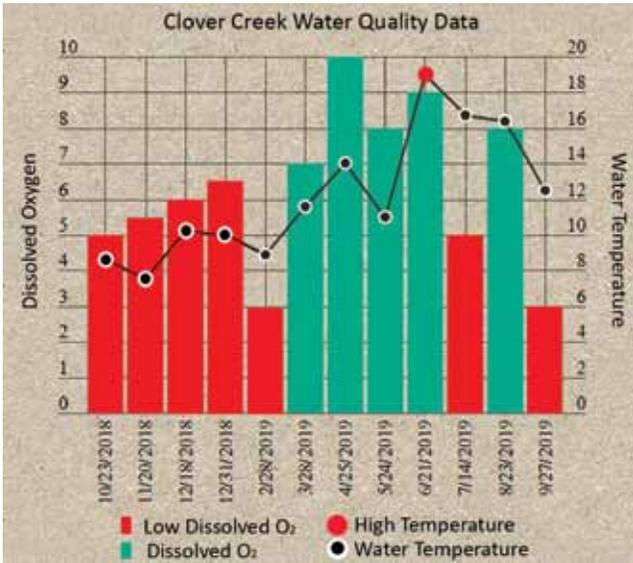
Or contact Krystal Kyer, Watershed Coordinator at (253) 798-2485 or [krystal.kyer@piercecountywa.gov](mailto:krystal.kyer@piercecountywa.gov)



PIERCE COUNTY WATERSHEDS

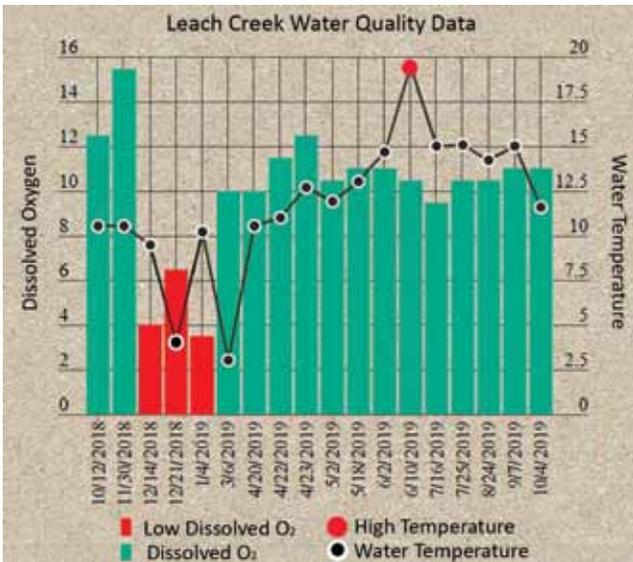
# LOCAL WATER QUALITY

Featuring creek sites from the Chambers-Clover Creek Watershed. The Chambers-Clover Watershed extends from the town of Ruston on Commencement Bay south to DuPont, and east to Frederickson, covering about 149 square miles (Pierce County website).



**Volunteer Monitor: Chris Benston**

Clover Creek is located in the Chambers-Clover watershed; originating from springs and groundwater drainage six miles east of Spanaway. It flows nearly 14 miles through residential and commercial areas in a northwesterly direction into Lake Steilacoom located in Lakewood. In the past Clover Creek supported several salmon runs, but more recently salmon have not been able to access the creek due to low or intermittent stream flow, and other barriers. Site 9.3 is located at the 152nd St. E. crossing near Naches Trail Elementary School.



**Volunteer Monitors: Curtis HS students, Valeska Silva, Lizz Marks, Nicole Ackley, Diane Butorac**

Leach Creek is located in the Chambers-Clover watershed. It flows approximately 3 miles from Whittier Park south to the confluence with Chambers Creek. This creek supports runs of coho, chum, and steelhead trout. Site 0.1 is located at the mouth of Leach Creek at Kobayashi Park.

Volunteer collected data from 2018-2019 for dissolved oxygen and water temperature is shown above. The dissolved oxygen state standard for Clover Creek is 8.0 mg/l and the water temperature standard is 17.5 °C. Clover Creek did not meet the dissolved oxygen standard for the majority of sampling times. There is a buildup of vegetative debris and invasive reed canarygrass at this site, which has caused slow flow leading to low dissolved oxygen. Clover Creek also

failed to meet the water temperature standard one time during the summer when air temperatures are warmer. The dissolved oxygen state standard for Leach Creek is 9.5 mg/l and the water temperature standard is 16 °C. Leach Creek did not meet the dissolved oxygen standard during December 2018 – January 2019. There were no observations from the monitors to explain the low dissolved oxygen. Leach Creek also failed to meet the water temperature standard one time during

the summer. Monitors have observed people and dogs within the creek as this site is at a park.

Sometimes during the winter months low dissolved oxygen is caused by water being trapped under ice. There is less mixing to pull in oxygen and plants are not photosynthesizing. Other causes include waste discharge or low flow. Some of these phenomena are naturally occurring, while others are caused by human influence and can be remediated.

# NATIVE PLANT SALE

## IMPORTANT DATES TO REMEMBER

### PLANT SALE NOW OPEN FOR PRE-ORDERS

To place your order please visit our website at: [PierceNativePlantSale.com](http://PierceNativePlantSale.com)

### January 15, 2020: PRE-ORDER DEADLINE

**February 28 & 29, 2020:** PRE-ORDERS AVAILABLE for pick up and walk up sale. *We apologize, we are unable to ship any orders.*



## WHAT IS THE ANNUAL NATIVE PLANT SALE?

We're a nonprofit sale run by the Pierce Conservation District - the mission is to get environmentally friendly native plants to our residents as easily and cheaply as possible! Our plants are bare root or plug stock, which means they do not come in pots or burlap bags (your order will come bundled in a plastic bag). They are conservation-grade plants with well-developed roots; and they are easy to handle, transport, and install. Unlike most plant sellers, we make sure these plants are specially grown by our partners from hyper-local seed sources, so you'll know these plants will do well in our climate.

## FULL PLANT LIST

The plant sale opened on November 1 and we've already sold out of some items. Inventory is limited and items are selling quickly, so get your order in today!

Douglas Fir (*Pseudotsuga menziesii*)- 10 for \$8

Noble Fir (*Abies procera*)- 10 for \$12

Sitka Spruce (*Picea sitchensis*)- 10 for \$8

Western Hemlock (*Tsuga heterophylla*)- 10 for \$12

Western Red Cedar (*Thuja plicata*)- 10 for \$12

Western White Pine (*Pinus monticola*)- 10 for \$8

Big Leaf Maple (*Acer Macrophyllum*)- 5 for \$8

Oregon White Oak (*Quercus garryana*)- 5 for \$8

Pacific Crabapple (*Malus fusca*)- 5 for \$8

~~Quaking Aspen (*populus tremuloides*)- 5 for \$8 SOLD OUT~~

Red Alder (*Alnus rubra*)- 5 for \$8

Vine Maple (*Acer circinatum*)- 5 for \$8

Salmonberry (*Rubus spectabilis*)- 5 for \$8

Serviceberry (*Amelancier alnifolia*)- 5 for \$8

Thimbleberry (*Rubus Parviflorus*)- 5 for \$8

Low Oregon Grape (*Mahonia nervosa*)- 5 for \$8

~~Evergreen Huckleberry (*Vaccinium ovatum*)- 5 for \$18 SOLD OUT~~

Blue Elderberry (*Sambucus nigra ssp cerulea*)- 5 for \$8

Mock Orange (*Philadelphus lewisii*)- 5 for \$8

Red Flowering Currant (*Ribes sanguineum*)- 5 for \$8

Kinnikinnick (*Arctostaphylos uva-ursi*)- 5 for \$12

Lady Fern (*Athyrium filix-femina*)- 5 for \$14

Madrone (*Arbutus menziesii*)- 5 for \$20

Maidenhair Fern (*Adiantum aleuticum*)- 5 for \$14

Salal (*Gaultheria shallon*)- 5 for \$12

Common Yarrow (*Achillea millefolium*)- 5 for \$8

Western Bleeding Heart (*Dicentra formosa*)- 5 for \$8

Big Leaf Lupine (*Lupinus polyphyllus*)- 5 for \$8

Woodland Sorrell (*Oxalis oregana*)- 5 for \$8

Canadian Goldenrod (*Solidago canadensis*)- 5 for \$8

# CALENDAR OF EVENTS

For full details on all events, visit our [Calendar of Events](#) under the “Get Involved” section of our website.

- **Native Plant Sale Pre-Order**  
OPEN NOW  
To place your order please visit our website at: [PierceNativePlantSale.com](http://PierceNativePlantSale.com)
- **Gilmur Grubbers Work Party**  
December 2, 2019 - 10:00 - 1:00 / Thelma Gilmur Park
- **Adriana Hess Work Party**  
December 7, 2019 - 9:00 - 12:00 / Adriana Hess Wetland Park
- **Gilmur Grubbers Work Party**  
January 6, 2020 - 10:00 - 1:00 / Thelma Gilmur Park
- **Mid-Winter Mud And Manure Management**  
January 12, 2020 - 1:00 - 3:00 / RSVP for location
- **Native Plant Sale Pre-Order Closes**  
January 15, 2020
- **Whittier Park Work Party**  
January 20, 2020 - 9:00 - 12:00 / Whittier Park
- **Silver Creek Work Party**  
January 20, 2020 - 9:00 - 12:00 / Whittier Park
- **On-Farm Compost Short Course**  
February 27, 2020 - Time TBD / **Allmendinger Center at the WSU Puyallup Extension**
- **Annual Seed Swap, Story Share & Pot Luck!**  
February 1, 2020 - 9:30 - 12:00 / 5803 N Levee Rd E Tacoma, WA 98424
- **Adriana Hess Work Party**  
February 1, 2020 - 9:00 - 12:00 / Adriana Hess Wetland Park
- **Gilmur Grubbers Work Party**  
February 3, 2020 - 10:00 - 1:00 / Thelma Gilmur Park
- **Native Plant Sale Pre-Orders Available For Pick Up And Walk Up Sale**  
February 28 & 29, 2020
- **Gilmur Grubbers Work Party**  
March 2, 2020 - 9:00 - 12:00 / Thelma Gilmur Park
- **On-Farm Compost Short Course**  
March 5, 2020 - Time TBD / PCD Office

**ADDRESS SERVICE REQUESTED**



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# THE TAHOMA VIEW



Photo Credit: Prenz Sa Ngoun

*(Continued from front cover)* Veterans groups, scout troops, and employees from Boeing, Puget Sound Energy, Walmart, REI and more, all joined forces around the effort.

Special thanks are due to our funding partners, whose support allowed us to reach nearly 2,000,000 people with our message via TV, radio, and social media. After all, this work isn't merely about one day of action, it's about actions we each can take everyday to reduce our impact. Each of us can take the time to plant some trees, reduce pollution from our property, or support the 100s of great organizations that are doing this work every day. Through our collective impact, we can fix this.

**THANK YOU to:** the Washington State Conservation Commission, Milgard Foundation, One Tree Planted, Bonneville Environmental Foundation, The Russell Family Foundation, Boeing, Puget Sound Energy, the Natural Resource Conservation Service, The Nature Conservancy, and Shell Puget Sound Refinery.

