



2022 Annual Report

# Fish Passage/Badger Creek

Since 2016, JCWC has restored fish passage at one or more locations each year. In 2022, we removed a culvert on Badger Creek just off Telford Road. This the second site on this cold water tributary from which the Council has removed problem culverts. The focus of our fish passage program is to open cold water habitat to salmon, steelhead, and other native fish.

Thank you to the Oregon Department of Fish & Wildlife for funding this project.





# Dragonfly Monitoring Sheds Light On Habitat Quality

After monitoring odonate – dragonfly & damselfly – biodiversity for seven years, we're learning a bit about how restoration impacts the populations of these wonderful insects. Our community scientists use the app iNaturalist to record observations of these odonates at several wetlands around the watershed.

For the first time this year, we've begun to monitor stormwater ponds in Gresham. One of our findings is that odonate biodiversity at these ponds is at least as high as that found in high quality natural wetlands. These Gresham stormwater ponds were designed to function as habitat in addition to attenuating stormwater. It seems as though they are succeeding!

Thank you to the City of Gresham, Portland Bureau of Environmental Services, and East Multnomah Soil & Water Conservation District for funding our Community Science program.





# Better Drainage Through Depaving

Just as a watershed is the area upstream of a point draining all the rainfall, a pipeshed is the impervious area—parking lots, roofs, streets—that drains to a single outfall in the stream. By depaving or reducing impervious areas and creating rain gardens in their place, we can direct rainfall to soak into the soil on-site rather than allow it to go into the storm drains. This improves water quality by intercepting oil and other petrochemical residues from parking lots. It also helps to reduce floods by allowing water to slowly soak into the soil rather than quickly enter the storm drains and then the creek.

We've identified all the stream outfalls in the watershed and mapped the impervious areas that drain to each one, focusing on commercial and industrial properties. We're continuing to refine our prioritization and have begun outreach to property owners. We have two depaving projects planned for 2023. Our first depaving/rain garden project in 2013 was at the St. Mary's Ethiopian Orthodox Church. This year volunteers and the church's congregation maintained the rain garden together in June.

Thank you to the Oregon Watershed Enhancement Board for funding this analysis project.







# 2022 Donors

# Business, Foundation, Government, And Donor Funds

#### \$25,000 And Above

City of Gresham City of Portland, Bureau of Environmental Services Clackamas Water Environment Services East Multnomah Soil & Water Conservation District Meyer Memorial Trust Oregon Community Foundation (Mintkeski Family Fund) Oregon Watershed Enhancement Board

#### <u>\$10,000 - \$24,999</u>

Clackamas River Basin Council Clackamas Soil & Water Conservation District Metro Vanguard Charitable (The Taggart Saxon Schubert Fund)

**Our Partners** 

#### <u>\$2,500 - \$9,999</u>

City of Milwaukie Confluence Environmental Center MODA Health Portland General Electric Rose Community Development West Multnomah Soil & Water Conservation District Wilson Family Foundation

### <u>\$1,000 - \$2,499</u>

Biohabitats PCC Structurals Vanguard (John Davis) Vanguard (Darlene Chirman)

#### **Under \$1,000**

Amazon Smile AYCO CrawleyLLP ESA

African Youth and Community Organization Centennial School District City of Gresham City of Milwaukie City of Portland, Bureau of **Environmental Services** City of Portland, Parks & Recreation Clackamas County Department of **Transportation & Development** Clackamas River Basin Council Clackamas SWCD Clackamas Water Environment Services **Confluence Environmental Center Conservation InSight** Crystal Springs Partnership David Douglas High School David Douglas School District Depave East Multnomah SWCD Friends of Errol Heights Friends of Tideman Johnson Park

Friends of Trees Greater Oregon City Watershed Council Gresham Chamber of Commerce Gresham Japanese Garden Ground Score Association Immigrant & Refugee Community Organization Intertwine Alliance Leach Garden Friends Lents Youth Initiative Metro MODA Health Multnomah County Transportation Division Network of Oregon Watershed Councils North Clackamas Parks & Recreation District North Clackamas Watersheds Council Oregon Department of Environmental Quality Oregon Department of Fish and Wildlife

Fidelity Charitable (David & Terry Griffiths) Fidelity Charitable (Diane Harris-Bogenhagen) Fidelity Charitable (Marcy Jacobs) Fidelity Charitable (Nic & Gwyn Benders) GeoEngineers GISI (Stepping Stone) Kern & Thompson Kroger/Fred Meyer New Seasons Market Nike Oregon RFID OTAK Patagonia **Riverview Community Bank** Schwab Charitable Effianco Partners Fund Walker Industries Wolf Water Resources

Oregon Department of Transportation Portland General Electric Portland State University Portland Waldorf School Reed College Rose CDC Rotary Club of Clackamas Rotary Club of Happy Valley St. Mary Ethiopian Orthodox Church SOLVE Stonebridge Apartments Sunset Garbage Collection The Blueprint Foundation Treecology U.S. Geological Survey ViveNW Walker Emulsions Wetlands Conservancy Wisdom of the Elders World Salmon Council Zenger Farm

# 2022 Donors

# Individual Donors

### Creek Heroes Society

#### \$500 And Above

Anonymous (2) Michael Babbit & Ellen Bartholomew **Diane Bolv** William Cepurna Ed Clark & Janet Roberts Serra & Chad Hadsell \*Tracy Hokanson Gary & Sharon Klein +Melanie Klym Kim Luft Patricia Mavhew Alice & Navin Nayak **Daniel Newberry & Caroline Spear Rachel Papkin** Damon & Andrea Schrosk

#### Paul & Sharone Ciri Stephen & Irene Bachhuber Steve Branson +Sherry Burles **Donald Carlson** +Marianne Colorove +Tim & Leesa Cooper Tim Crawley Jennifer Devlin +Amy Easton Sylvia Gray & Viktors Berstis Susan Jenkins Scott Kelly **Brianne Kruger** Johnny Leuthold

#### <u> \$250 - \$499</u>

Abigail & Robert Marshall John & Joyce Nagy Frances Nause \*Jacob Neal Noelwah Netsuil **Bruce Newton** Janet Pedersen Judith Potts +Mary Ann & Bob Schmidt Ann Smith & Marianne Brogan Martha Urman & Perry Rikli Kim Waite **Robert Wederquist** Robert Wilson Suzie Wolfer (in honor of LeNore Larson Wolfer)

#### <u>\$100 - \$249</u>

Barbara Amen Lisa Batey Bret & Barbara Baylor (in memory of Buena Washburn) Andrea Berkley Steve Berliner Melissa Brown Tom Christ Wendy & Jeff Coffin Vicki & Ray Congdon Chris Davis **Richard & Tamra Dickinson** Frank & Jeanie Digregorio Kevin Downing Pamela Edwards Rvan Graham Gay Greger & Jim Sjulin Lisa Gunion-Rinker & Matt Rinker Christian Haaning Susan Hawes Nancy Hendrickson Teresa Huntsinger Alain Kagi James Komro Ann Kracke Norbert & Lisa Loske Frances Lynch Christopher Lyons Michele & David Lytle Tim & Pamela Martin

William McCandless Nancy McCormick Nicholas Meyers David & Sonja Miller Marilyn Newton Vinh Nguyen Carlotta Richard Robert and Gail Sanders +Stacey Schubert +Steven Smith David Streight & Pamela Vohnson Andrew Szolnoki Suzanne Thornton Lesli & Jeff Uebel Dana Visse Nicholas Wagner Coral Walker (in honor of Coral Sage Walker-Dale) +Marie Walkiewicz Dilafruz Williams



+ = Monthly donor \* = Employer matching funds Anonymous Brandon Alleman Michael Anderson & Lori Shippy Tom & Judy Barnes Reva Basch (in honor of Jerry Shifman) Gaylen Beatty Marsha Buono Amanda Carey Maggie Collins Michael Connor David Eckman Sarah Ferguson Cathy Geiger Tadele Gelagay Nicholas Gianopoulos Ty Gonrowski Ron & Katie Goodwin Dennis Hopman Keith Karoly Madison Kenney Rebecca Kenney (in honor of Mariam Higgins, a supporter) Jess Kimball Dominique Lampert & Jerome Beck Torin Lee +Kaitlin Lovell Theresa & Doug Lovett Marcin Manek

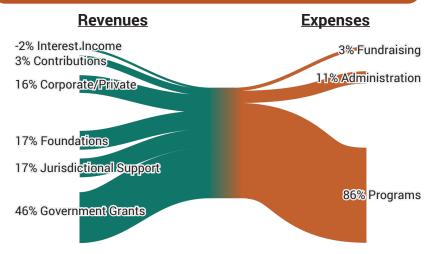
#### <u>Under \$100</u>

Andrea Matzke Carole Miles Daniel Miles (in honor of Carole Miles) Mathew Millenbach Michael Moeller Marianne Nelson Yashica Palshikar Marilyn Pitts **Emily Platt** Joann Pullen Linda Robinson Lisa Schmidt Leslie Schockner Holly Scholles Barbara Schroeder Gail Shaloum Taggert Siegel Stephanie Sigmon Libby Smith David Stark Christine Sullivan Anthony Thurmond Sheryl Uchytil Devin Van Leuven Nancy Walsh Kristina Weis Karen Williams Christine Wilson (in honor of Mom) Kathleen Worley

#### Statement of Financial Position July 1, 2021 - June 30, 2022

Total liabilities and net assets	\$ 585,252	\$ 566,967
Total net assets	\$ 524,387	\$ 397,187
With donor restrictions	182,025	111,711
Total without donor restrictions	342,362	285,476
Available for operations	207,099	194,098
Designated for endowment	48,352	25,120
Board reserve	86,911	66,258
Without donor restrictions		
Net assets		
Total liabilities	\$ 60,865	\$ 169,780
Refundable advance - Paycheck protection program	0	60,861
Accrued vacation	26,500	44,527
Accrued payroll & taxes	0	9,128
Accounts payable	34,365	55,264
Liabilities and net assets		
Total assets	\$ 585,252	\$ 566,967
Beneficial interest in assets held byothers	63,155	45,460
Grants and contracts receivable	175,533	151,629
Prepaid expenses	5,395	4,175
Cash	341,169	365,703
Assets	<u>2022</u>	<u>2021</u>

# **Revenues And Expenses**



#### **Statement of Activities**

Revenue and other support	<u>2022</u>	<u>2021</u>
Government grants	331,096	422,136
Jurisdictional support	121,018	141,579
Foundations	119,650	70,840
Corporate/Private	119,063	214,605
Contributions	45,038	28,338
In-kind contributions	-	-
Interest income	-12,095	12,309
Total revenue and other support	\$ 723,770	\$ 889,807

Expenses		
Program services		
Restoration/Riparian	235,302	439,462
Outreach	179,611	205,910
Monitoring	96,762	113,020
Total program services	511,675	758,392
Supporting services		
Administration	67,781	71,186
Fundraising	17,114	20,050
Total expenses	\$ 596,570	\$ 849,628
Change in net assets	127,200	40,179
Net assets, beginning of year	397,187	357,008
Net assets, end of year	\$ 524,387	\$ 397,187

# Advisory Circle

#### **Advisory Circle**

Bill Bakke - President, Native Fish Society
Earl Blumenauer - U.S. House of Representatives
Diane Boly - Partner, Boly Welch (retired)
Teresa Huntsinger - Engineer, OTAK
Steve Johnson - Professor, Portland State University
Gary Klein - Wells Fargo (retired)
Walt Mintkeski - Environmental and Energy
Efficiency Engineer (retired)
Bob Sanders - Attorney, Wood-Tatum (retired)
Dick Schubert - Chemist (retired)

# Garlic Mustard: Not So Tasty To Other Plants!

For 10 years, JCWC has been part of a partnership led by the West Multnomah Soil & Water Conservation District to control garlic mustard in the Metro area. Although this plant is edible, it exudes chemicals through its roots that are toxic to other plants. With funding from the Oregon State Weed Board, we've worked on pulling garlic mustard along Johnson Creek in East Portland from I-205 to Powell Butte.

"At these sites, the ground cover has gone down dramatically," says Noah Jenkins, JCWC Riparian Project Manager. "It's about 10% of what it was when we started in 2012."



This project also serves as an experience-builder. We offer five paid 40-hour internships each year with this project. Our interns learn about riparian ecology and vegetation management strategies in addition to improving conditions for native plants along Johnson Creek.

Thank you to the Oregon State Weed Board and West Multnomah Soil & Water Conservation District for funding this program.

# JCWC Board & Staff

#### **Board of Directors**

In 2022, we welcomed Kathy Dang, Julie DiLeone, and Damon Schrosk. We said farewell to Andrew Brown, Peregrine Edison-Lahm, David Gruen, Svetlana Hedin, Melanie Klym, and Bruce Newton.

Marianne Colgrove Tim Crawley (Chair) Kathy Dang (City of Portland BES) Julie DiLeone (EMSWCD) Katie Holzer (City of Gresham) Roy Iwai (Multnomah County) Denise Lopez John Nagy (Clackamas WES) Jacob Neal (Treasurer) Mary Ann Schmidt Damon Schrosk





#### JCWC Staff

In 2022, we welcomed Marlee Eckman, Monica Hescheles, and Sara Volk. We said farewell to Courtney Beckel and Gwyn Case.

Elizabeth Brosig - Restoration Project Manager Marlee Eckman - Community Outreach Coordinator Cathy Geiger - Finance & Operations Coordinator Monica Hescheles - Volunteer Program Manager Noah Jenkins - Riparian Program Manager Daniel Newberry - Executive Director Sara Volk - Outreach & Riparian Specialist / Confluence AmeriCorps Member



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**Johnson Creek Watershed Council** 

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