# WASHINGTON WATER TRUST 2022 ANNUAL REPORT



# A Message from the Executive Director

Dear Friend of Washington Water Trust,

There is a quote attributed to Mark Twain about water in the western United States that I come across every now and again: "Whiskey is for drinking, water is for fighting over."

While there is certainly an element of truth to Twain's witty reflection on the scarcity and value of water in the western states, it brings me a certain satisfaction knowing that this quote does **not** reflect Washington Water Trust's approach to solving our state's water challenges.

WWT was founded in 1998 to forge a path towards a better balance between human and environmental water needs, one that does not rely on contentiousness and lawsuits. Instead, we choose the route of collaboration, partnership and market-based solutions, bringing people—farmers, Tribes, government agencies and others—to the table together.

In this report, you will see pages dedicated to our project partners, business partners and donors—a testament to the countless positive relationships we have developed over nearly 25 years of collaboration. The impacts and successes shared in this report show the positive impact we make when we work together for healthy rivers and streams.

Whether you have worked with us on a project, donated to WWT or partnered with us in another way, we greatly appreciate your collaboration and the vital role you have played in restoring and protecting Washington's freshwater.

Sincerely,

James Kraft
Executive Director

# **Our Mission:**

Washington Water Trust protects and restores healthy rivers and streams across Washington so that fish, farms and communities can thrive for generations.

# Washington's Water: A Myth of Plenty

Often thought of as a water-rich state, many of Washington's rivers and streams suffer from low flows, particularly during the late summer when salmon are returning to their home streams to spawn. These low flows are due to continued water overuse, mismanagement and a changing climate that threatens the snowpack that refreshes our rivers and streams each year.











### Your support benefitted these watersheds in 2022:

- 1. Elwha-Dungeness
- 2. Kennedy-Goldsborough
- 3. Upper Chehalis
- 4. Nisqually
- 5. Duwamish-Green
- 6. Cedar-Sammamish

- 7. Nooksack
- 8. Wind-White Salmon
- 9. Klickitat
- 10.Naches
- 11. Upper Yakima
- 12. Wenatchee

- 13. Alkali-Squilchuck
- 14. Methow
- 15. Okanogan
- 16. Walla Walla
- 17. Lower Spokane

#### **Impact Snapshot**

# 5,700,000,000 gallons

Thanks to the support of our donors and partners, more than 5.7 billion gallons of restored water was flowing in salmon streams in 2022, a critical boost for threatened species.

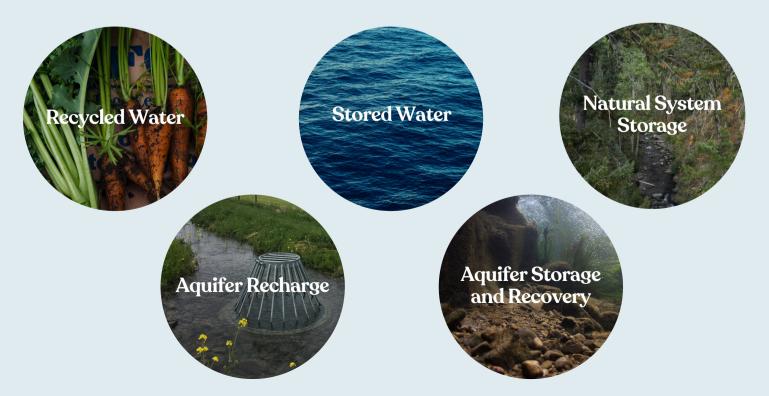
# <u>Fixing the Past</u>: Buying and Leasing Water Rights to Protect Instream

The demand for water in Washington exceeds the supply, which means many salmon streams suffer from too much water being withdrawn for out-of-stream uses. We buy and lease water rights from water right holders, such as farmers, through voluntary market-based transactions. These water rights are then protected in Washington's Trust Water Rights Program, which keeps the water instream as flow to benefit fish.



# <u>Looking Toward the Future</u>: Developing a Sustainable Freshwater Future for Washington

Your support helps make Washington's water supply and use more sustainable. We are developing new water sources for irrigation to reduce the pressure on our salmon streams, and new tools for restoring flows.



## Mill Creek: Helping Fish Access Headwater Habitat

Walking along Mill Creek in Walla Walla, you wouldn't think this channelized concrete stream is home to salmon, steelhead and bull trout. But as you follow Mill Creek upstream towards the border with Oregon, it starts looking more like a habitable stream for fish. The upper section of Mill Creek has been closed to public access since 1860 and offers high-quality spawning and rearing habitat for salmon, steelhead and bull trout. It is critical that fish have access to this healthy headwater habitat.





Like other local streams, Mill Creek is water-stressed. The creek is used to irrigate crops and provide water for the City of Walla Walla. In late summer, as much as 50% of the creek's flows are withdrawn for the City's water supply. By the time Mill Creek reaches the Walla Walla River, only a small amount of water remains instream. These low flows make it difficult for fish to move upstream to access spawning habitat.

Washington Water Trust is working with the City of Walla Walla and the Confederated Tribes of the Umatilla Indian Reservation to help restore late summer flows to this important tributary using Aquifer Storage and Recovery (ASR). ASR injects treated water into a confined aquifer for later recovery and use. In the City of Walla Walla, water is diverted from Mill Creek when flows are high in the winter/spring and injected into an aquifer enclosed by basalt rock. The water is stored in the aquifer until late summer when it can be pumped out and used as part of the City's water supply. In essence, the aquifer is used like an above-ground reservoir or water tank.

The City of Walla Walla can use aquifer-stored water in late summer to significantly reduce their diversion from Mill Creek. This switch keeps water instream when fish need abundant cool water the most.

## **Around the state**



#### **Recycled Water**

You helped us continue developing this potential new sustainable water source that can replace river diversions and improve streamflows for salmon in the Sammamish River and beyond.



#### **Dungeness Water Exchange**

You helped us manage the DWE water bank, which ensures that nearly 700 new water uses in the Dungeness valley have not had a negative impact on the Dungeness River or local streams.



#### Icicle Creek

You helped us work with the Cascade Orchards Irrigation Company and other local partners on a project that will restore significant flows to the most dewatered stretch of Icicle Creek and increase the habitat available to steelhead and bull trout.



#### Walla Walla Water 2050

You helped us work on the Walla Walla Water 2050 initiative—a shared effort between Washington, Oregon, Tribes, govt. agencies, environmental groups, and local partners to ensure sustainably managed water for people, agriculture, and fish over the next three decades.

# Thank You to our 2022 Healthy Rivers Partners

Chinook Level (\$10,000+)







WILDHORSE FOUNDATION

Coho Level (\$5,000-\$10,000)









# Sockeye Level (\$1,000-\$5,000)

Anchor OEA Brown and Caldwell Confluence Law HDR, Inc. Jamestown S'Klallam Tribe Port Gamble S'Klallam Tribe Van Ness Feldman

#### **More Great Partners**

Symetra

Five12 Apparel

Whether through monetary donations, product donations, in-kind donations or event support, these businesses play a vital role for healthy rivers by supporting WWT.

Washington Hydrological **AMP Insights** Microsoft Bill & Melinda Gates Natural Systems Design Society Foundation Pagliacci Pizza Wells Fargo Diecutstickers.com Patagonia Seattle



#### **Seattle Mariners** #endthedrought

The 2022 Seattle Mariners baseball season captivated us as the team made the playoffs for the first time in 20 years. In honor of ending the playoff drought, the Seattle Mariners donated \$13,000 to WWT to support drought resiliency!

## Thank You to our 2022 Donors

#### Individuals

Marvin Anderson Stephen Anderson Teresa Andrews Jocelyn Aycrigg Laura Bachman Silvia Bailey Josh Baldi Dale Bambrick Mary Bass Mitchell Bateman Lvnda Betts Karen Binder

Lorri Bodi Jim Bond

Mark Blitzer

Robin Boyer Jen Burke

Jeanette Burkhardt

Colin Butler

Jim Cain Cam Caldwell

Sharon Coleman

Clyde Cramer & Pat

Fogarty-Cramer

M M Cromarty Amanda Cronin

John & Catherine

Crowley John Curle

Chris Czarnecki

Liz Daniel

John Dentler

Chris & Mary Diorio

Jan & Mike Dulin Ruth Dunlop

Jae Easterbrooks

Ben Eickhoff

Raquel Espinosa

**Chad Evans** Don Fiene

Robert Fosnaugh

Lara Fowler

Sandi Friel

Chris Furev

Dennis Garre

Sono Hashisaki

Jason Hatch

**Gregory Heino Judy Hinrichs** 

Colleen Hinton

Annette Holland

Stan Islev

Willy Jenkins

Michael Jennings

Judith Johnson

Ted Kalmus

Tasha Kirby

Richard Kirkby Joseph Koller

Ed Kolodziej

Kathryn Kraft

David Kraft

James Kraft

Madlyn Larson

Joan Lee

Kristine Lee

Kimberly Leeper Jessica Levin

Katie Levine

Chad Lewis Abe Lillard

Rob Lothrop

Paula Luckenbach

Dick & Helen McCammon Mark Thompson

Adam McJunkin

Jodi McKeeman

Greg McLaughlin

David McLaughlin

Mary McNeill

John & Gail Mensher

Janel Metcalfe

Fabian Montemayor

Morales

Harriett Morton

Graham Moselev

Angelique Moser

Patricia Olson

Evangeline & Terry

0'Sullivan

Mark Phillips

Pete Rainey

Katherine Ransel

TC Richmond

Tom Rina

Jennifer Russell

Kim Rydholm

Claudia Sandler & Bill

Levin

Julie & David Sandler-

Friedman

Joe Shmait

Randi Sibonga

Tammy Sittnick Suzanne Skinner

Bruce Smith

Ann Soule

William Stelle

LaTrisha Suggs

Tim Surber Aaron Swain

Terry Swiatkowski

Michelle Swinehart

Theresa Szeliga

Kathy Thornburgh

Mike Tong

**Amy Trainer** 

Christie True Shary Van

Karen Vander Hoek

Lorna Vogt

Jim Waldo Jacques White

#### **Agencies & Foundations**

**BNSF Railway Foundation Burning Foundation** Horizons Foundation

Icicle Fund

Lorraine Patterson-Harris MJ Murdock Charitable Trust

National Fish and Wildlife

Foundation

P. Wayne & Jane B. Goode

Foundation

Satterberg Foundation

Swinomish Indian Tribal

Community

WA Department of Ecology Warren Community Action

**Fund** 



# Thank You to our 2022 Project Partners

21 Acres
Anchor QEA
Aspect Consulting
AWRA-Washington Chapter
Blue Mountain Land Trust
Bluewater GIS
Bonneville Environmental
Foundation
Bonneville Power Administration
Capitol Land Trust
Cascade Orchards Irrigation
Company
Cascadia Conservation District

Cascadia Conservation District
Cascadia Law Group
Chehalis Basin Partnership
Chelan County DNR

City of Bothell
City of Dayton
City of Sequim
City of Walla Walla

Clallam Conservation District
Clallam County

Clallam County Clallam PUD No. 1 Columbia County

Confederated Tribes and Bands of the Yakama Nation

Confederated Tribes of the Colville Reservation

Confederated Tribes of the Umatilla Indian Reservation Cowiche Canyon Conservancy

Dungeness Water Users

Association

Forterra

Greys Harbor Conservation
District

Helensdale Reclamation District Icicle and Peshastin Irrigation District

Intertox, Inc.

Jamestown S'Klallam Tribe King County Recycled Water King County Waste Services -WaterWorks

Kittitas Conservation District Kittitas Conservation Trust Kittitas Reclamation District Leavenworth National Fish Hatchery

Lewis Conservation District Mason County Conservation District

McCormick Water Strategies Methow Conservancy Methow Watershed Council

Mid-Columbia Fisheries Enhancement Group

Middle Klickitat Conservation

District

Mott MacDonald

National Fish & Wildlife

Foundation

Natural Systems Design Nisqually Land Trust

NOAA Fisheries

Nooksack Indian Tribe

North Yakima Conservation

District

Office of Chehalis Basin
Office of the Columbia River

Oregon Water Resources

Department

Priest Rapids Coordination

Committee

RCO-Salmon Recovery Funding Board

San Juan County

San Juan Land Bank

Skagit Watershed Council

Squaxin Island Tribe

**Taneum Canal Company** 

Thurston Conservation District

Thurston County

Touchet Westside Irrigation
District

**Tributary Committee** 

Tri-State Steelheaders

University of Washington

Upper Columbia Salmon Recovery
Roard

U.S. Bureau of Reclamation

**Underwood Conservation District** 

USDA-Natural Resources

Conservation Service

Viva Farms

WA Dept. of Ecology

WA Dept. of Fish & Wildlife

Walla Walla 2050 Planning

Initiative

Walla Walla County

Walla Walla County Conservation
District

Washington Resource

Conservation & Development

Council: Yakima Tributary Access

& Habitat Program

Washington State Conservation

Commission -

Irrigation Efficiency Grants

Program

Washington State University
Yakima Basin Fish and Wildlife

Recovery Board

Yakima/Klickitat Fisheries Project



# **Organizational Information**

#### 2022 Financials\*

Revenues	and S	upport
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Total revenues and support	\$1,650,927
Miscellaneous Income	
Consulting Services	\$96,565
Grants - Local	\$266,585
Grants - Private	\$288,751
Grants - Federal	\$404,379
Grants - State	\$168,141
Contributions from Individuals	\$180,800

#### **Operating Expenses**

Direct program expenses

Direct program expenses	
Consulting Services	\$12,150
Program-related Contractors	\$108,973
GIS and Project Contractors	\$13,290
Fundraising	\$10,843
Compensation	\$1,236,433
Recruiting and training	\$16,458
Building and property	\$67,123
Administration	\$147,165
Computing and software	\$21,122
Meals, travel and entertainment	\$26,741
Outside services	\$36,297
Insurance	\$8,943
Taxes and licenses	\$210

Other Income Interest  Depreciation & Amortization	
PPP Loan Gain	
Water Acquisition Income	
Water Acquisition Expense	(\$60,251)
Total Other Income	\$193,932

Total operating expenses.....\$1,705,748

#### Total Change in Net Assets.....\$139,111

#### **Washington Water Trust Staff**

James Kraft - Executive Director Matt Coomer - Development & Communications Associate Chris Czarnecki - Development Director Sarah Dymecki - Project Manager Raquel Espinosa - Administrative & Financial Director Laura Garza-Díaz - Project Manager Jason Hatch - Program Director Ethan Lockwood - Project Manager Hannah McDonough - Project Manager Greg McLaughlin - Program Director Tessa Reeder - Project Associate

#### **WWT Board of Directors**

William Stelle - President Dale Bambrick - Vice President Mitch Bateman - Treasurer Suzanne Skinner - Secretary Lorri Bodi Amanda Cronin Benjamin Eickhoff Sono Hashisaki Jessica Levin Robert Lothrop Tom Ring Kimberly Rydholm LaTrisha Suggs **Amy Trainer** Christie True

#### **WWT Offices**

Seattle Office: 1500 Westlake Ave North 103 Eave 4th Ave Suite 202

Seattle, WA 98103

Ellensburg Office:

Suite 203

Ellensburg, WA 98926

<sup>\*</sup>unaudited



# Give Back to the Rivers and Streams You Love

By donating to Washington Water Trust today, you help restore abundant, cool, clean water to Washington's rivers and streams, so our fish, farms and communities can thrive for generations to come.

