

#### "RENO-VATING" HABITAT FOR FISH & WILDLIFE

A Film Festival Highlighting Collaborative Habitat Conservation & Its Benefits



# Over 80 films from Coast to Coast Presented over 14 sessions

Co-sponsored by:











# Our Stories: The National Fish Habitat Partnership

- Our Story shared by The National Fish Habitat Partnership (NFHP) <a href="https://www.youtube.com/watch?v=1JKInLwn9Aw">https://www.youtube.com/watch?v=1JKInLwn9Aw</a>
- About Us from the Desert Fish Habitat Partnership (DFHP) https://vimeo.com/193083117
- The Odyssey of Lake Wichita shared by NFHP https://youtu.be/DfX3WsiVfTY
- The Restoration of Grape Creek, California shared by the California Fish Passage Forum <a href="https://youtu.be/f5o96dvbKAY">https://youtu.be/f5o96dvbKAY</a>
- Watershed Leaders Network 2019 Missouri Dept of Conservation, TAPI Story, NewGround Inc., Co-Nexio, Fishers & Farmers Partnership for the Upper Mississippi River Basin <a href="https://vimeo.com/312456496">https://vimeo.com/312456496</a>
- BACK FROM THE BRINK: A Muskegon Lake Film from GreatLakes Outreach Media <a href="https://youtu.be/QGj2v\_Ac\_JM">https://youtu.be/QGj2v\_Ac\_JM</a>

## Session 1 Continued: Our Stories: The National Fish Habitat Partnership

- Lake Shelbyville Fish Habitat Alliance Fisheries Habitat Enhancement Action from WAND TV <a href="https://youtu.be/ZWZ1lasoi1g">https://youtu.be/ZWZ1lasoi1g</a>
- FLOW: the Chipola River Story shared by NFHP https://youtu.be/5YBMhkiTiTc
- Aaron Run A National Fish Habitat Partnership Snapshot a NFHP project through the Eastern Brook Trout Joint Venture <a href="https://youtu.be/hFzXdE2xKCQ">https://youtu.be/hFzXdE2xKCQ</a>
- Blueheads and Bonnevilles presented by DFHP and the Western Native Trout Initiative <a href="https://vimeo.com/193106573">https://vimeo.com/193106573</a>
- Wild Steelhead Habitat Restoration in Idaho from Idaho Dept. of Fish & Game <a href="https://www.youtube.com/watch?v=mCl-tQW4d6U">https://www.youtube.com/watch?v=mCl-tQW4d6U</a>
- Journey of the O'opu: World Fish Migration Day (Hawai'i) shared by the Hawaii Fish Habitat Partnership <a href="https://youtu.be/0yKq02tHrcc">https://youtu.be/0yKq02tHrcc</a>
- Preserving Nature. Preserving Heritage. Shared by Firefly Imageworks <a href="https://vimeo.com/277546516">https://vimeo.com/277546516</a>



### Some Like it Salty: Examples of Coastal Conservation

- Repairing the Reef: West Hawaii Focuses on Habitat shared by NOAA Fisheries Office of Habitat Conservation <a href="https://youtu.be/N3nEzmT3I9M">https://youtu.be/N3nEzmT3I9M</a>
- A NRCS Salmon Recovery Success Story: Quileute Tribe
   submitted by Quileute Natural Resources
   <a href="https://www.youtube.com/watch?v=-0iQCXRACZU&fbclid=lwAR15d8lVX\_YPYkCnT8I60AX9MeFWs4k3KdMoz9mmsqZR-JeftMcZNSYj1mg">https://www.youtube.com/watch?v=-0iQCXRACZU&fbclid=lwAR15d8lVX\_YPYkCnT8I60AX9MeFWs4k3KdMoz9mmsqZR-JeftMcZNSYj1mg</a>
- Sustainable Shellfish Aquaculture in Washington shared by The Nature Conservancy of Washington <a href="https://vimeo.com/325720972">https://vimeo.com/325720972</a>
- Restoring Tidal Wetlands at Winter Lake submitted by The Nature Conservancy <a href="https://youtu.be/hkZr947-VpE">https://youtu.be/hkZr947-VpE</a>
- Engaging Conservation Leaders shared by Northwest Straits Foundation <a href="https://vimeo.com/225900211">https://vimeo.com/225900211</a>

# Session 2 Continued: Some Like it Salty: Examples of Coastal Conservation

- Shore Friendly: The Benefits of Natural and Restored Beaches
   submitted by Island County Department of Natural Resources
   <a href="https://www.youtube.com/watch?v=M7np0Nxu5GU">https://www.youtube.com/watch?v=M7np0Nxu5GU</a>
- MRC Diaries: Protecting & Preserving Our Island Waters shared by the Island County Marine Resources Committee <a href="https://vimeo.com/284737115/42a6da3845">https://vimeo.com/284737115/42a6da3845</a>
- Bowman Bay Restoration Project Drone Video submitted by Northwest Straits Foundation <a href="https://vimeo.com/323858924">https://vimeo.com/323858924</a>
- 3 Crabs, 5 Salmon, 30 Partners shared by the North Olympic Salmon Coalition <a href="https://vimeo.com/308354966">https://vimeo.com/308354966</a>
- Dutch Slough Tidal Habitat Restoration Project submitted by California Dept. of Water Resources <a href="https://youtu.be/vdPlahmxuw8">https://youtu.be/vdPlahmxuw8</a>
- Yolo Flyway Farms Tidal Habitat Restoration Project submitted by California Dept. of Water Resources <a href="https://youtu.be/ZhFGzgng-lw">https://youtu.be/ZhFGzgng-lw</a>
- Living in the Dark shared by Greenfire Productions <u>https://oceantoday.noaa.gov/fullmoon-livinginthedark/1012h\_livinginthedark\_gulfofmexico\_LG.mp4</u>



#### Rivers by Freshwaters Illustrated

This session highlighted films produced by Jeremy Monroe with Freshwaters Illustrated that focus in on vibrant rivers. *UPRIVER* is a 'watershed film' that explores the active river conservation movement taking place in Oregon's Willamette River system. *Hidden Rivers* is a film capturing the little know life of Southern Appalachian Rivers. Find more details here:

https://www.freshwatersillustrated.org



## Sharing Benefits of Collaborative Aquatic Conservation

- Restoring California's Great Estuary shared by California Department of Water Resources <a href="https://www.youtube.com/watch?v=bj6dj2p3GHQ">https://www.youtube.com/watch?v=bj6dj2p3GHQ</a>
- Confluence of Purpose submitted by Tillamook Estuaries Partnership <a href="https://www.youtube.com/watch?v=2GkxvayuLRI&t=547s">https://www.youtube.com/watch?v=2GkxvayuLRI&t=547s</a>
- Collaboratively Improving Salmonid Habitats in California's Central Valley shared by U.S. Bureau of Reclamation (link not available)
- Root River Field to Stream Partnership: Lessons Learned presented by Minnesota Department of Agriculture https://www.youtube.com/watch?v=QTkMf9joXgA
- A Dam Problem produced by Wahoo Films <a href="https://vimeo.com/133390240">https://vimeo.com/133390240</a>

# Session 4 Continued: Sharing Benefits of Collaborative Aquatic Conservation

- Fish-Friendly Floodgates shared by Whatcom Family Farmers https://youtu.be/7em46jHRXVw
- Hamilton Creek submitted by LKE Corporation and Dancing Wolf Pictures <a href="https://vimeo.com/325490900">https://vimeo.com/325490900</a>
- Floodplains for the Future produced by Wahoo Films https://vimeo.com/255789893/3cc9f04b1d
- Floodplains by Design submitted by The Nature Conservancy of Washington <a href="https://vimeo.com/182606740">https://vimeo.com/182606740</a>
- Náimuni: Connecting Oxbow Conservation Area produced by Wahoo Films <a href="https://www.youtube.com/watch?v=4UrjqRDk57A&feature=youtu.beogen">https://www.youtube.com/watch?v=4UrjqRDk57A&feature=youtu.beogen</a>



# Beavers as Water Guardians & Habitat Managers

- Beavers on Working Lands submitted by the Habitat Program of the Pacific States Marine Fisheries Commission <a href="https://youtu.be/eulioYwyr2c">https://youtu.be/eulioYwyr2c</a>
- The Relationship Between Beavers & Salmon: It's
   Complicated shared by the US Fish & Wildlife Service Alaska
   Region
  - https://www.facebook.com/USFWS.AK.Fisheries.Habitat/videos/932909770389900/
- The Beaver Believers produced by Tensegrity Productions <u>https://www.thebeaverbelievers.com/</u>



#### Following the Fish, Part 1

- Love Flows submitted by the World Fish Migration Foundation and directed by Francisco Campos-Lopes, with Zeb Hogan, Kathy Hoverman, Bob Irvin, and Jasper Pääkkönen <a href="https://www.youtube.com/watch?v=7tBtz2uv8fl">https://www.youtube.com/watch?v=7tBtz2uv8fl</a>
- Undamming the Hudson River shared by River Keeper https://youtu.be/Sg2wxsYtzOs
- Herring River Estuary: Restoring on Ecological Treasure submitted by Friends of Herring River <a href="https://vimeo.com/327075967">https://vimeo.com/327075967</a>
- Cold Water Connection shared by the Wild Salmon Center https://vimeo.com/326387618



### A River Runs Through It: Stories of River Restoration

- **The Ottaway A River Reborn** submitted by Into the Outdoors Education Network <a href="https://vimeo.com/338697957">https://vimeo.com/338697957</a>
- Rebuilding Tincup Creek shared by Trout Unlimited https://vimeo.com/296515761
- Clackamas Complete: A Return of Bull Trout produced by Freshwaters Illustrated <a href="https://vimeo.com/98076000">https://vimeo.com/98076000</a>
- Restoring Oxbow Lakes Along the Boone River submitted by The Nature Conservancy <a href="https://www.youtube.com/watch?v=dhxwxVWaDrY&feature=youtu.">https://www.youtube.com/watch?v=dhxwxVWaDrY&feature=youtu.</a> <a href="https://www.youtube.com/watch?v=dhxwxVWaDrY&feature=youtu.">https://www.youtube.com/watch?v=dhxwxVWaDrY&feature=youtu.</a>
- Restoration from Above produced by Wahoo Films <a href="https://www.youtube.com/watch?v=78lcwwfhskc&feature=youtu.be">https://www.youtube.com/watch?v=78lcwwfhskc&feature=youtu.be</a>
- **Saving the Deschutes River** produced by Wahoo Films <a href="https://www.youtube.com/watch?v=aMThGVhzNFw&feature=youtu.be">https://www.youtube.com/watch?v=aMThGVhzNFw&feature=youtu.be</a>

### Session 7 Continued: A River Runs Through It: Stories of River Restoration

- Return of Whychus Creek produced by Wahoo Films https://vimeo.com/306232166/7079082e6d
- Water & Wood produced by Freshwaters Illustrated <a href="https://vimeo.com/58400710">https://vimeo.com/58400710</a>
- Replenishing a River shared by FISHBIO <a href="https://fishbio.com">https://fishbio.com</a>
- A Natural Balance Partners in Restoration submitted by the Kootenai Tribe of Idaho <a href="https://www.youtube.com/watch?v=40aA6RHS611">https://www.youtube.com/watch?v=40aA6RHS611</a>



### For the Fish: Examples of Species Specific Collaborative Conservation, Part 1

- Pulse: A Story of River Restoration submitted by the Lower Clark Fork Watershed Group <a href="https://vimeo.com/266048034">https://vimeo.com/266048034</a>
- Return & Restore The NOAA/CCC Veterans Corps Program shared by NOAA Restoration Center <a href="https://www.fisheries.noaa.gov/west-coast/habitat-conservation/north-south-training-veterans-habitat-restoration-across-california">https://www.fisheries.noaa.gov/west-coast/habitat-conservation/north-south-training-veterans-habitat-restoration-across-california</a>
- Humpback Chub submitted by Grand Canyon National Park https://www.nps.gov/grca/learn/nature/fish-humpback-chub.htm
- Gila Trout A Native Trout Conservation Story shared by USFWS Southwest Region <a href="https://youtu.be/3IVzWsOIB3I">https://youtu.be/3IVzWsOIB3I</a>
- Fishes' Brew submitted by Nebraska's PBS & NPR Station https://vimeo.com/327308396
- The Super Salmon produced by Alaskanist Stories https://vimeo.com/169336239



#### Follow the Fish, Part 2

- The Salmon Forest, submitted by the USFS Alaska Region, Tongass National Forest (in collaboration with Sitka Conservation Society and Pioneer Studios) <a href="http://salmonforest.com">http://salmonforest.com</a>
- The Salmon's Journey shared by Cedar Grove Composting https://vimeo.com/336086393
- Fremont Weir Adult Fish Passage Project submitted by California Department of Water Resources <a href="https://youtu.be/WtEpdaE8HMY">https://youtu.be/WtEpdaE8HMY</a>
- Letting the Rivers Flow shared by North and South Rivers Watershed Association <a href="https://vimeo.com/275839285">https://vimeo.com/275839285</a>



#### Wildlife and Water

- How Wolves Change Rivers, Submitted by NFHP (produced by Sustainable Man) <a href="https://www.youtube.com/watch?v=ysa5OBhXz-Q&feature=youtu.be">https://www.youtube.com/watch?v=ysa5OBhXz-Q&feature=youtu.be</a>
- Horse Rich & Dirt Poor a Wildlife Society film by Charles Post, Phillip Baribeau and Ben Masters and produced by Fin and Fur Films <a href="https://www.youtube.com/watch?v=q6h242vy\_q8">https://www.youtube.com/watch?v=q6h242vy\_q8</a>
- The Curlew submitted by Sagebrush Steppe Land Trust, US Forest Service, NRCS, & Tight Line <a href="https://www.youtube.com/watch?v=o0hqmy1DH8s">https://www.youtube.com/watch?v=o0hqmy1DH8s</a>
- Bear, Fish, Creek shared by Gold Country Images <a href="https://vimeo.com/325453703">https://vimeo.com/325453703</a>
- Crabb Ranch produced by The Conservation Fund & Sprout Films <a href="https://vimeo.com/311002368">https://vimeo.com/311002368</a>



# Legacies & Landscapes Through the Human Eye

- Conserving Wild Trout: The Legacy of Dr. Robert Benhnke shared by Freshwaters Illustrated <a href="https://www.youtube.com/watch?v=hZzcTJdD0yl">https://www.youtube.com/watch?v=hZzcTJdD0yl</a>
- Water from the Mountain Agua de El Yungue shared by Freshwaters Illustrated <a href="https://vimeo.com/247903869">https://vimeo.com/247903869</a>
- A Deeper Creek: The Watchable Waters of Appalachia, shared by Freshwaters Illustrated <a href="https://vimeo.com/103358996">https://vimeo.com/103358996</a>
- The Little Tennessee Native Fish Conservation Area shared by Freshwaters Illustrated <a href="https://ncwf.org/conservation-priorities/little-tennessee-river-native-fish-conservation-area/">https://ncwf.org/conservation-priorities/little-tennessee-river-native-fish-conservation-area/</a>
- Game Changer A Watershed Moment shared by NFHP (produced by Blue Forest Films) <a href="https://vimeo.com/321106573">https://vimeo.com/321106573</a>
- Sharing Water by Wahoo Films <a href="https://vimeo.com/251398449">https://vimeo.com/251398449</a>
- Wild Possibilities shared by the Coalition of Oregon Land Trusts <a href="https://www.youtube.com/watch?v=L0oaQ03n2IE&feature=youtu.be">https://www.youtube.com/watch?v=L0oaQ03n2IE&feature=youtu.be</a>



### For the Fish: Examples of Species Specific Collaborative Conservation, Part 2

- **Saving Grayling** submitted by USFWS <a href="https://vimeo.com/308233822/e18a60e17a">https://vimeo.com/308233822/e18a60e17a</a>
- The Lost Fish The Struggle to Save Pacific Lamprey by Freshwaters Illustrated <a href="https://vimeo.com/116177956">https://vimeo.com/116177956</a>
- Saving Brook Trout in the Smokies by Freshwaters Illustrated <a href="https://vimeo.com/297297998">https://vimeo.com/297297998</a>
- Bringing Back the Brooks: A Revival of the South's Trout by Freshwaters Illustrated <a href="https://vimeo.com/89307424">https://vimeo.com/89307424</a>
- Treasuring the Choptank: Residents & Scientists Envision a Healthier Chesapeake Bay shared by NOAA Fisheries Office of Habitat Conservation <a href="https://youtu.be/LXzouwBb00E">https://youtu.be/LXzouwBb00E</a>
- Back from the Brink: The Oregon Chub Story by Freshwaters Illustrated <a href="https://vimeo.com/278750047">https://vimeo.com/278750047</a>



#### Stories of Lake and River Restoration

- Muskegon Lake Habitat Restoration submitted by Great Lakes
   Outreach Media <a href="https://www.youtube.com/watch?v=sWC-pKvG9Tc&feature=youtu.be">https://www.youtube.com/watch?v=sWC-pKvG9Tc&feature=youtu.be</a>
- A Creek Once More shared by USFWS https://vimeo.com/234839614
- Shasta Water Association & Arauja Dam Restoration Projects
   submitted by North Coast Resources Partnership
   <a href="https://www.youtube.com/watch?v=6A2I5kF4sjk&feature=sharer%3D1">https://www.youtube.com/watch?v=6A2I5kF4sjk&feature=sharer%3D1</a>
- West Branch White River Restoration shared by US Forest Service <u>https://www.youtube.com/watch?v=mDGhM72GF3k&feature=youtube</u>
- What We Have In Its Place: Dam Removal, River Revival shared by Exeter TV - Town of Exeter <a href="https://vimeo.com/273924077">https://vimeo.com/273924077</a>



#### Conservation in the West

This is a special session dedicated to the films that capture examples of collaborative conservation taking place in the West. These films were included in other sessions but are captured here as a thank you to all the folks in the West that have helped to pull together this amazing conference! Thank you AFS and TWS meeting organizers!!!!

- Our Story by The National Fish Habitat Partnership https://www.youtube.com/watch?v=1JKInLwn9Aw
- About Us by Desert Fish Habitat Partnership (DFHP) https://vimeo.com/193083117
- **Blueheads and Bonnevilles** presented by DFHP and the Western Native Trout Initiative (WNTI) <a href="https://vimeo.com/193106573">https://vimeo.com/193106573</a>
- The Restoration of Grape Creek, California shared by the California Fish Passage Forum <a href="https://youtu.be/f5o96dvbKAY">https://youtu.be/f5o96dvbKAY</a>
- Shasta Water Association and Arauja Dam Restoration Projects submitted by North Coast Resource Partnership <a href="https://www.youtube.com/watch?v=6A2I5kF4sjk&feature=sharer">https://www.youtube.com/watch?v=6A2I5kF4sjk&feature=sharer</a> %3D1

# Session 14 Continued: Conservation in the West

- Horse Rich & Dirt Poor a Wildlife Society film by Charles Post, Philip Baribeau, and Ben Masters and produced by Fin and Fur Films <a href="https://www.youtube.com/watch?v=q6h242vy\_q8">https://www.youtube.com/watch?v=q6h242vy\_q8</a>
- Collaboratively Improving Salmonid Habitats in California's Central Valley shared by U.S. Bureau of Reclamation (link not available)
- Fremont Weir Adult Fish Passage Project submitted by California Department of Water Resources <a href="https://youtu.be/WtEpdaE8HMY">https://youtu.be/WtEpdaE8HMY</a>
- Replenishing a River shared by FISHBIO <a href="https://fishbio.com">https://fishbio.com</a>
- Beavers on Working Lands submitted by the Habitat Program of the Pacific States Marine Fisheries Commission <a href="https://youtu.be/eulioYwyr2c">https://youtu.be/eulioYwyr2c</a>
- Humpback Chub submitted by Grand Canyon National Park https://www.nps.gov/grca/learn/nature/fish-humpback-chub.htm
- Gila Trout A Native Trout Conservation Story shared by USFWS Southwest Region <a href="https://youtu.be/3IVzWsOIB3I">https://youtu.be/3IVzWsOIB3I</a>



#### **Thank You!**

**Film Festival Organizers:** Tom Lang, AFS Fish Habitat Section; Stephanie Vail-Muse, Desert Fish Habitat Partnership; Therese Thompson, Western Native Trout Initiative; Alicia Marrs, California Fish Passage Forum; Joan Drinkwin, Pacific Marine Estuarine Partnership; Jessica Speed, Mat-Su Salmon Habitat Partnership; Deborah Hart, Southeast Alaska Fish Habitat Partnership; Heidi Keuler, Fishers and Farmers Partnership; Rick Westerhof, Great Lakes Basin Partnership; Jessica Johnson and Gillian O'Doherty, Alaska Department of Fish and Game; Ryan Roberts and Alex Atkinson, National Fish Habitat Partnership

Logo Designer: Maddie Murray, AFS Quebec Student Subunit

Poster Designer: Ryan Roberts, National Fish Habitat Partnership

**Film Trailer:** Sarah Koenigsberg, Tensegrity Productions, Director for the film *The Beaver Believers* 

Film Curator: Amber Butler, Cooper Curl Productions

**AFS Organizing Support:** Todd Pearsons, Vice-President, Western Division and Laurie Earley, Past-President Program Co-Chair, AFS/TWS 2019 Meeting California-Nevada Chapter



# Learn more about us at: fishhabitat.org







