Breaching of Snake River Dam

Action for Immediate Witness

Unitarian Universalist General Assembly 2022

WHEREAS: As the largest tributary of the Columbia [River], the Snake River is itself one of the country's major rivers. The Snake River flows 1,670 miles from its headwaters in Wyoming and drains an area of 109,000 square miles (more than 40 percent of the Columbia River Basin) in Idaho, Wyoming, Utah, Nevada, Washington, and Oregon. The operation of 14 Federal hydroelectric dams on the Columbia and Snake rivers, referred to as the FCRPS, affects 13 stocks of Columbia River Basin salmon and steelhead protected under the ESAⁱⁱ The four Lower Snake River Project facilities are: Ice Harbor Dam, Lower Monumental Dam, Little Goose Dam, and Lower Granite Dam.

WHEREAS: The decline of salmon and steelhead populations in the Pacific Northwest is a well[-]documented and complex problem. Scientists in the region have long been evaluating a variety of interrelated factors that have contributed to a general reduction of wild salmon and steelhead runs in the Columbia-Snake River Basin over the past several decades. These factors include overharvest; habitat loss and degradation in rivers, tributaries, lakes, and estuaries; competition and other dangers posed by hatchery fish; altered habitat and related challenges posed by dams and reservoirs; and other human-related causes such as timber harvest, farming, industrial facilities, and urbanization.^{iv}

WHEREAS: Dam construction has played a significant role in the listing of the following species with protected status under the Endangered Species Act. The Snake River is also designated a critical habitat by the National Oceanic and Atmospheric Administration (NOAA) ^v and designated the second "most endangered river in the United States." ^{vi}

- Snake River Sockeye Salmon, endangered in 1991.^{vii} "Sockeye Salmon are native to the Snake River basin and historically were abundant in several lake systems in Idaho and Oregon. Today, the last remaining Snake River Sockeye Salmon spawn in Sawtooth Valley lakes . . . in Idaho. Five lakes in the Sawtooth Valley historically contained anadromous Sockeye Salmon . . . Currently, only the Redfish Lake population, supported by a captive broodstock program, is considered extant. The ESU was first listed as endangered under the ESA in 1991; the listing was reaffirmed in 2005 and 2013."
- Spring, Summer and Fall Chinook and nine other anadromous, endangered and threatened between 1992-1999^{ix} "The loss of this upstream habitat and inundation of downstream spawning areas by reservoirs associated with the Hells Canyon Complex and the three lower Snake River dams reduced spawning habitat for the single extant population – the Lower Mainstem Snake River population – to approximately 20 percent of the area historically available (NMFS 2015c)."x

 Southern Resident Orcas, endangered in 2005 and by "December 2020, the Southern Resident Killer Whale population had declined to a 40-year low count of 74 individuals."xi

WHEREAS: Despite hard work, ingenuity, great expense, and commitment across all levels of Federal, state, Tribal and local governments and a wide range of stakeholders, many fish populations in the Columbia River Basin—salmon, steelhead, and others— have not recovered, some continue to decline^{xii} and NOAA Fisheries concludes that SRKW [Southern Resident Killer Whales (orcas)] continue to face a high risk of extinction and should remain listed as endangered. ^{xiii}

WHEREAS: Nimiipuu (Nez Perce Tribe of Idaho) passed a resolution to support breaching the dams, recognizing the dams, particularly the lower Snake River dams have had a significant adverse impact on the anadromous fish runs and their Treaty rights. The Nez Perce Tribe stated it has relied upon the salmon resources of the Columbia River system since time immemorial and that the salmon have a vital and primary role in the cultural, religious, economic and physical well-being of the Nez Perce people. They cited their exclusive right to take fish at all usual and accustomed places under the Treaty of June 11, 1855.xiv In June 2020, the Nez Perce General Council called on the Tribe to recognize that Snake River as a living entity that possesses fundamental rights and shall be represented by legal guardians whose duty it is to act on behalf of it.xv

WHEREAS: The Affiliate Tribes of Northwest Indians^{xvi} have passed several resolutions including calling for the removal of the dams in the Columbia River basin^{xvii}, that habitat degradation of ATNI members' aboriginal territory has caused significant declines in fish stocks, fishing closures, threats to Orcas and other aquatic animals; and this habitat degradation presents a clear and present danger to ATNI Tribes' livelihoods and traditions and shows the federal government's failure to protect the Tribes' treaty-reserved rights; of preserving and protecting critical lands and waterways that are culturally, traditionally, and historically invaluable to ATNI Tribes and are critical to the future of the Pacific Northwest.^{xviii} ATNI also passed a resolution stating the best available science shows that the four Lower Snake River dams, and certain Columbia River dams, are the main causes of human-induced water temperature problems, and temperatures in a free-flowing Lower Snake River would be much more supportive of successful salmon migration and spawning.^{xix}

WHEREAS: The recent Ninth Circuit decision in *United States v. Washington*, No. 13-35474, 2016 U.S. App. LEXIS 11709 (9th Cir. June 27, 2016), held that both Washington State and the United States governments are liable to signatory tribes for blocking or impeding salmon migration in violation of the 1855 Stevens Treaties.

WHEREAS: Supporting the rights of the Snake River would be consistent with Indigenous communities across the globe who are seeking legal rights to their waters, lands and cultural resources. Rights of nature are included in the Ecuador and Bolivia constitutions, Ho-Chunk

Rights of Nature Tribal resolution (Wisconsin), Nez Perce Tribal General Council resolution for the rights of the Snake River (Idaho), the Maori and the Te Awa Tupua/Whanganui River (New Zealand), Ponca Rights of Nature resolution (Oklahoma), Bangladesh and all its rivers granted legal status as well as India and the Ganges and Yamuna rivers, Yurok and Klamath river (Oregon), White Earth Band of Ojibwe and the rights of Manoomin (Wild Rice-Minnesota), Menominee and the rights of the Menominee River, the Innu of Ekuanitshit and the Magpie River (Quebec), the the Wurundjeri and the Yarra (Australia), Atrato River in Colombia among the many.

WHEREAS: Many congregations throughout the Pacific Northwest and JUUstice Washington (UU State Action Network) have been very actively involved with NGOs, legislators, other faith-based groups and the Tribes and Nations of this region to seek a free and flowing Snake River at different stages over the years. More recently, in 2020, UU members began working with Tribal and non-Tribal members on a Rights of Nature movement which would give our waters, including the Snake River and the Salish Sea, our salmon and our orcas, legal rights in a court of law. In 2021, UU congregations across the United States, participated and hosted Blessing ceremonies for the Red Road to DC Totem Pole Journey to restore and protect Indigenous Sacred Sites including the Snake River. In May 2022, UU congregations again attended and participated in the Spirit of the Waters Totem Pole Journey specifically focused on freeing the Snake River. To "Free the Snake" will restore and protect our endangered salmon and other fish populations and our endangered Southern Resident Orcas. It will restore abrogated Treaty rights, revive and nurture indigenous cultural continuity and reinstitute the critical subsistence and economic fishing base for our Pacific Northwest Tribes and Nations.

WHEREAS: UU Principles call for us to affirm and promote the inherent worth and dignity; justice, equity and compassion in human relations; a goal of world community with peace, liberty, and justice for all; and respect for the interdependent web of all existence of which we are a part, justify a response from our UU community. UUA history has also called us to action for both the Indigenous communities and the environment.

Among many commitments the UUA made to Indigenous peoples, the 1970 Business Resolution called for the "demanding an end to the continued encroachment by ranching, mining, lumbering, and hydro-electric interests upon their human rights, ancestral homelands, and water resources." The 1993 "Justice for Indigenous Peoples General Resolution," called for us to "act individually and through coalitions to respect and support indigenous peoples in preserving their cultural pride and heritage and in protecting their natural resources." In 1997, the "Solidarity with the San Carlos Apache Regarding Mt. Graham" called for supporting the San Carlos Apache against the telescope construction. In 2015, the "Support a Strong, Compassionate Global Climate Agreement in 2015: Act for a Livable Climate" Action of Immediate Witness called for supporting support local actions such as the Lummi Nations' opposition to the Gateway Pacific Coal Terminal on sacred lands." In 2018, the "We Are All Related: Solidarity NOW with Indigenous Water Protectors" Action of Immediate Witness called for supporting the Standing Rock Nation and Water Protectors against the Dakota Access Pipeline. In 2020, Address 400 Years of White Supremacist Colonialism 2020 Action of Immediate Witness" called for "Work to stop and reverse ecological harm in genuine

collaboration with and taking leadership from communities most consistently and harshly impacted by extractive exploitation of land, water, air, and all beings."

Among the many commitments the UUA made to our repair and recover of the environment included the "Earth, Air, Water, and Fire 1997 General Resolution" where we committed ourselves to "Protect threatened and endangered species and their habitats." In 2002 we approved the "Endorse the Earth Charter" Action for Immediate Witness where we recognized "up to half of all existing species on our planet may disappear within the coming century unless urgent steps are taken to prevent this irreparable disaster." In 2006 we approved both the "Threat of Global Warming/Climate Change" Statement of Conscience and the "End of Mountaintop Removal Coal Mining" Action for Immediate Witness. In 2009 we approved the "In Support of America's Red Rock Wilderness Act Action of Immediate Witness." In 2010, we approved the "Gulf Coast Environmental and Economic Justice Action of Immediate Witness." In 2019, the Build the Movement for a Green New Deal" Action of Immediate Witness called us to "continue educating themselves on the accelerating threats to the ecosystems and natural resources that feed and sustain our global civilization, and promote a compassionate national conversation to head off worst-case scenarios."

THEREFORE BE IT RESOLVED: We, the 2022 General Assembly of the Unitarian Universalist Association (UUA), in keeping with the UUA 1st, 2nd, 6th and 7th Principles and our history of resolutions, statements of conscience and actions of immediate witness, we call upon the UUA and its member congregations, to:

Acknowledge and advocate that despite billions of dollars and decades of recovery efforts, Snake River salmon and other anadromous populations and the Southern Resident Orcas continue to decline to extinction levels and that time is running out to restore and protect them.

Acknowledge and advocate that the decline, extirpation and absolute extinction of the Snake River salmon violates Treaty rights of the Northwest Tribes and Nations, and severely jeopardizes their economic well-being and cultural continuity.

Acknowledge and advocate for the inherent right to exist and to flourish should be afforded all beings and the ecosystems upon which they depend for survival.

Acknowledge and actively advocate these same, not just for and of the Snake River, but that other rivers and other critical habitats and ecosystems that are threatened or endangered including the likes of Mississippi River (Line #3), Missouri River (DAPL), Maine's Salmon rivers (adversely impacted by dams as well) and many others.

THEREFORE BE IT FURTHER RESOLVED:

- We call upon the UUA and its member congregations and organization to please comment on the Inslee/Murray Lower Snake River Dam Benefit Replacement Report (read here: https://www.murray.senate.gov/wp-content/uploads/2022/06/LSRD-Benefit-Replacement-Draft-Report_20220609.pdf). We have only 30 days to submit comments so they need to be in by 5:00 pm PST, July 11, 2022. It does not matter if you are a resident of any of the Pacific Northwest states, you are encouraged to submit your comments anyway. Commenting processes such as they can be applied to similar environmental evaluation processes elsewhere around the United States. You can comment:
 - directly to info@lsrdoptions.org with the email subject line "Draft LSRD Benefit Replacement Study"
 - o online through https://www.lsrdoptions.org
 - online through our faith-based partner, Earth Ministry (Washington State chapter of Interfaith, Power and Light) who will be hosting the upcoming talking points to respond to the report on this website: https://earthministry.org/governor-inslee-and-senator-murray-release-lower-snake-river-dams-report/ and their comment submission form is: https://secure.everyaction.com/QbWkyyhl-0S3zeG0vTBAJg2
- We call upon the UUA and its member congregations and organizations to participate in the "Rally for Salmon" sponsored by Save Our Wild Salmon and Backbone Campaign being held on June 25, 2022 from 10:00 am -3:00 pm in Willamette Park, 6500 S Macadam Ave, Portland, OR. Flotilla starts at 10:00 am and landing and gathering with speakers at 12:00 pm.
- We call upon the UUA and its member congregations and organizations to contact the following leaders, informing of them of your support for breaching the lower Snake River dams and remind them of their responsibilities to the Tribes/Nations and their obligations under the Endangered Species Act:
 - President Joe Biden (https://www.whitehouse.gov/contact/#page)
 - Secretary of State Deb Haaland https://www.doi.gov/contact-us
 - Washington State Governor Jay Inslee (<u>governor.wa.gov/contact/contact/send-gov-inslee-e-message</u>)
 - Senator Patty Murray (murray.senate.gov/public/index.cfm/contactme)
 - Lt. Col. Richard T. Childers, Commander and District Engineer, U.S. Army Corps of Engineers, Northwestern District (https://www.usace.army.mil/Contact/)
 - Scott Rumsey, Acting Regional Administrator, NOAA/National Oceanic and Atmospheric Administration Fisheries West Coast Regional Office (<u>scott.rumsey@noaa.gov</u>)
 - Idaho Governor Brad Little (https://gov.idaho.gov/contact/contact-us/)

 Oregon Governor Kate Brown – Thank her for her public support of breaching the lower Snake River dams (https://www.oregon.gov/gov/Pages/share-your-opinion.aspx)

Endnotes

As of 14 June 2022

ⁱ Federal Columbia River Power System Adaptive Management Implementation Plan, Lower Snake River Fish Passage Improvement Study: Dam Breaching Update, Plan of Study, US Army Corp of Engineers, Walla Walla District, March 2010, https://www.nww.usace.army.mil/Portals/28/20100330 AMIP NWW.pdf, pg 2

Federal Columbia River Power System Adaptive Management Implementation Plan, Lower Snake River Fish Passage Improvement Study: Dam Breaching Update, Plan of Study, US Army Corp of Engineers, Walla Walla District, March 2010, https://www.nww.usace.army.mil/Portals/28/20100330 AMIP NWW.pdf, pg 3

Federal Columbia River Power System Adaptive Management Implementation Plan, Lower Snake River Fish Passage Improvement Study: Dam Breaching Update, Plan of Study, US Army Corp of Engineers, Walla Walla District, March 2010, https://www.nww.usace.army.mil/Portals/28/20100330 AMIP NWW.pdf, pg 4

Federal Columbia River Power System Adaptive Management Implementation Plan, Lower Snake River Fish Passage Improvement Study: Dam Breaching Update, Plan of Study, US Army Corp of Engineers, Walla Walla District, March 2010, https://www.nww.usace.army.mil/Portals/28/20100330 AMIP NWW.pdf, pg 2

V Designation of Critical Habitat for Snake River Sockeye Salmon, Snake River Spring/Summer Chinook Salmon, and Snake River Fall Chinook Salmon, https://www.fisheries.noaa.gov//action/designation-critical-habitat-snake-river-sockeye-salmon-snake-river-spring-summer-chinook, "The critical habitat designation identifies those physical and biological features of the habitat that are essential to the conservation of the species and that may require special management consideration or protection. The economic and other impacts resulting from this critical habitat designation, over and above those arising from the listing of the species under the ESA, are expected to be minimal. The designation of critical habitat provides explicit notice to Federal agencies and the public that these areas and features are vital to the conservation of the species. In addition, the designation assists Federal agencies in carrying out their responsibility to ensure that agency actions will not result in destruction or adverse modification of critical habitat."

vi America's Most Endangered Rivers of 2022, American Rivers, https://www.spokesman.com/stories/2021/apr/14/snake-river-named-most-endangered-river-in-america/?fbclid=IwAR0RDZEpERmjvosvx58UgXnfX8UaMnY-iWv1zUvtH7v9FhPRggcMaIcddCM

vii National Oceanic and Atmospheric Administration, https://www.fisheries.noaa.gov/west-coast/endangered-species-conservation/snake-river-sockeye-salmon, https://www.fisheries.noaa.gov/west-coast/endangered-species-conservation/snake-river-sockeye-salmon, https://www.fisheries.noaa.gov/west-coast/endangered-species-conservation/snake-river-sockeye-salmon, https://www.fisheries.noaa.gov/west-coast/endangered-species-conservation/snake-river-sockeye-salmon, <a href="https://www.govinfo.gov/content/pkg/FR-1991-11-20/pdf/

viii 2016 5-Year Review: Summary & Evaluation of Snake River Sockeye, Snake River Spring-Summer Chinook, Snake River Fall-Run Chinook, Snake River Basin Steelhead, National Marine Fisheries Service West Coast Region, Portland, OR, noaa_17050_DS1.pdf, pg. 16. Sockeye Salmon are native to the Snake River basin and historically were abundant in several lake systems in Idaho and Oregon. Today, the last remaining Snake River Sockeye Salmon spawn in Sawtooth Valley lakes . . . in Idaho. Five lakes in the Sawtooth Valley historically contained anadromous Sockeye Salmon . . . Currently, only the Redfish Lake population, supported by a captive broodstock program, is considered extant. . The ESU was first listed as endangered under the ESA in 1991; the listing was reaffirmed in 2005 and 2013 (Figure 1). An ESA recovery plan for the Snake River Sockeye Salmon ESU was adopted by NMFS in June 2015 (NMFS 2015b).

National Oceanic and Atmospheric Administration, Species Directory, https://www.fisheries.noaa.gov//species/chinook-salmon-protected. 2016 5-Year Review: Summary & Evaluation of Snake River Sockeye, Snake River Spring-Summer Chinook, Snake River Fall-Run Chinook, Snake River Basin Steelhead, National Marine Fisheries Service West Coast Region, Portland, OR, noaa_17050_DS1.pdf, pg. 20. Lower Snake River MPG: This MPG historically contained two populations (Tucannon and Asotin); and one, Asotin Creek, is currently considered extirpated [not extinct, but no longer in the wild]. The ICTRT basic criteria would call for both populations being restored to viable status.

^x 2016 5-Year Review: Summary & Evaluation of Snake River Sockeye, Snake River Spring-Summer Chinook, Snake River Fall-Run Chinook, Snake River Basin Steelhead, National Marine Fisheries Service West Coast Region, Portland, OR, noaa_17050_DS1.pdf, pg. 21. The area upstream of Hells Canyon supported the majority of all Snake River fall Chinook salmon production until the area became inaccessible due to dam construction. First, construction of Swan Falls Dam in 1901 blocked access to 157 miles of historically productive fall Chinook salmon habitat in the middle Snake River downstream of Shoshone Falls, a natural barrier to further upstream migration. Construction of dams associated with the Hells Canyon Dam Complex barred the fish from remaining spawning areas in the middle mainstem reach. The loss of this upstream habitat and inundation of downstream spawning areas by reservoirs associated with the Hells Canyon Complex and the three lower Snake River dams reduced spawning habitat for the single extant population – the Lower Mainstem Snake River population – to approximately 20 percent of the area historically available (NMFS 2015c).

xi Listed as endangered in 2005 in the U.S. Endangered and Threatened Wildlife and Plants: Endangered Status for Southern Resident Killer Whales, https://www.federalregister.gov/documents/2005/11/18/05-22859/endangeredand-threatened-wildlife-and-plants-endangered-status-for-southern-resident-killer-whales or https://www.govinfo.gov/content/pkg/FR-2005-11-18/pdf/05-22859.pdf. They are also protected under the Marine Mammal Protection Act. Listed as endangered in Canada in 2001, Accord for the Protection of Species at Risk (1996), https://www.canada.ca/en/environment-climate-change/services/species-risk-publicregistry/recovery-strategies/northern-southern-killer-whales-2018.html, Species At Risk Act (SARA), Schedule 1, Part 2 Endangered Species, https://laws.justice.gc.ca/eng/acts/s-15.3/page-10.html, or https://www.sararegistry.gc.ca/species/schedules e.cfm?id=1. Government of Canada, Species Profile, https://wildlife-species.canada.ca/species-risk-registry/species/speciesDetails e.cfm?sid=699 Scientists estimate the minimum historical population size of Southern Residents was about 140 animals, 10 Years of Research Southern Resident Killer Whales & Conservation," National Oceanic and Atmospheric Administration, http://komonews.s3.amazonaws.com/140625 orca report quality.pdf. The first full count of the Southern Residents was in 1974 at 71 whales. Environmental Protection Agency, Southern Resident Killer Whales, https://www.epa.gov/salish-sea/southern-resident-killer-whales#what-happening. By December 2020, the Southern Resident Killer Whale population had declined to a 40-year low count of 74 individuals Environmental Protection Agency, Southern Resident Killer Whales, https://www.epa.gov/salish-sea/southern-resident-killerwhales#what-happening.

xii "Columbia River Basin Fisheries: Working Together to Develop a Path Forward" White House Blog, dtd March 28, 2022 by Deb Haaland, Secretary of the Department of the Interior, Jennifer M. Granholm, Secretary of the Department of Energy, Michael Connor, Assistant Secretary of the Army for Civil Works, Brenda Mallory, Chair of the Council on Environmental Quality, Dr. Richard W. Spinrad, Under Secretary of Commerce for Oceans and Atmosphere and NOAA Administrator

xiii "5-Year Review for Southern Resident Killer Whales," National Oceanic and Atmospheric Administration (NOAA). https://www.fisheries.noaa.gov/action/5-year-review-southern-resident-killer-whales. This is the scheduled review process that was conducted in 2021, recommending the Orcas continue protection under the Endangered Species Act.

xiv Nez Perce Tribal Resolution, NP 99-140, dtd. February 23, 1999

xv Nez Perce Resolution SPGC20-02 dtd June 18-20, 2020

 x^{vi} Affiliated Tribes of Northwest Indians is a regional organization comprised of American Indians in the States of Washington, Idaho, Oregon, Montana, Nevada, Northern California, and Alaska.

 $^{^{}m xvii}$ 2019 Winter Convention, Resolution #19-07, Protect and Restore Salmon, Southern Reside Orca and Treaty Rights

 $^{^{}m xviii}$ 2020 Mid-Year Virtual Convention, Resolution of Protecting NW Rivers & Streams, Resolution #2020-21

xix 2020 Mid-Year Virtual Convention, Resolution of Protecting NW Rivers & Streams, Resolution #2020-25