

700 5th Ave. | P.O. Box 34023 | Seattle WA 98124-4023 TEL (206) 684-3000 TTY/TDD (206) 684-3225 FAX (206) 625-3709 seattle.gov/light

twitter.com/SEACityLight racebook.com/SeattleCityLight

#### **VIA ELECTRONIC FILING**

November 30, 2022

KIMBERLY D. BOSE SECRETARY FEDERAL ENERGY REGULATORY COMMISSION 888 FIRST STREET, NE WASHINGTON, DC 20426

Re: Skagit River Hydroelectric Project, FERC Project No. 553-235 – Draft License Application

Dear Secretary Bose:

In accordance with the Federal Energy Regulatory Commission's (FERC or Commission) regulations at 18 CFR § 5.16(c), the City of Seattle, Washington, through its City Light Department (City Light), hereby files with the Commission its Draft License Application (DLA) for the relicensing of the Skagit River Hydroelectric Project (FERC Project No. 553) (Project).

The Project is located in the upper Skagit River watershed. The Skagit River is the traditional territory of several Indian Tribes and Canadian First Nations. The watershed and surrounding ecosystem support vital runs of anadromous fish that are key to the cultural, spiritual, and economic health of Indian Tribes. These anadromous fish, especially Chinook Salmon, are also important to other area residents, endangered Southern Resident Orca whales, and the entire Puget Sound ecosystem. Recognizing this, City Light has embraced an ecosystem approach to relicensing looking beyond what is strictly required under the FERC study criteria and focusing its relicensing studies to inform decisions on operating the Project over the next 40-50 years.

The Project consists of three power-generating developments on the Skagit River–Ross, Diablo, and Gorge–and associated lands and facilities. The Project also includes: two City Light-owned towns, the North Cascades Environmental Learning Center, several recreation facilities, and several thousand acres of fish and wildlife mitigation lands. The Project generating facilities are entirely within the Ross Lake National Recreation Area, which is administered by the National Park Service as part of the North Cascades National Park. Approximately one mile of Ross Lake, the upper-most Project reservoir, is in British Columbia.

The three Skagit generating developments are hydraulically coordinated to act as a single project and supply approximately 20 percent of City Light's power requirements. The Project generates dispatchable, reliable, and non-emitting hydropower that contributes to the Pacific Northwest region having some of the least carbon-emitting electricity generation in the country. The Project plays an important role in the regional energy market by integrating renewable resources and providing generation reserves.

The current license for the Project expires on April 30, 2025. In January 2019, City Light began a voluntary Study Plan Development Process with resource agencies, Indian Tribes, Canadian First Nations, and other interested parties (collectively, licensing participants or LPs) in advance of the formal relicensing process to identify resource issues that warrant study during relicensing. City Light filed a Notice of Intent to relicense the Project and Pre-Application Document (PAD) on April 27, 2020. Following the filing of its PAD, City Light continued meeting with LPs to discuss studies necessary to inform the relicensing process. City Light filed the Proposed Study Plan (PSP) on December 8, 2020. The PSP included a suite of 28 relicensing studies and responded to study requests from LPs. After extensive PSP meetings and careful review of LP comments on the PSP, City Light significantly expanded and modified its PSP in the Revised Study Plan (RSP) filed on April 7, 2021, which included a proposed suite of 33 relicensing studies. Following the filing of the RSP, City Light continued to work with LPs to attempt to resolve outstanding areas of disagreement regarding the proposed studies. On June 9, 2021, City Light filed a "Notice of Certain Agreements on Study Plans for the Skagit Relicensing" detailing additional modifications to the RSP that were agreed to between City Light and supporting LPs. FERC issued its study plan determination on July 16, 2021, approving with modifications City Light's RSP. No study disputes were filed with FERC.

City Light filed its Initial Study Report (ISR) on March 8, 2022, held ISR meetings March 21-23, 2022, and filed an ISR meeting summary on April 7, 2022. A number of LPs filed comments on the ISR and meeting summary, including requests for study modifications and new studies. On August 8, 2022, the Director of the Office of Energy Projects issued a Determination on Requests for Study Modifications adopting one requested study modification in full and one in part and declining to approve the remaining modifications and requests for new studies. City Light is implementing these study modifications and expects to file an Updated Study Report on March 8, 2023.

The enclosed DLA presents City Light's initial proposal for Project operations and non-operations protection, mitigation, and enhancement (PME) measures for inclusion in the new license. These proposed PME measures have been informed by the relicensing studies and other available information, together with City Light's continued dialogue with several Indian Tribes, Canadian First Nations, federal and state agencies, and other LPs. City Light has not sought the concurrence of the LPs on the proposed PME measures presented in this DLA. However, City Light continues to engage LPs regarding the PME measures that will be included in the final license application (FLA). City Light expects that this LP engagement, along with the results of the FERC-approved studies, will result in revisions to the PME measures as well as additional proposed PME measures in the FLA.

Given the number of PMEs under discussion and the limited time available before the FLA deadline, it is likely that negotiations with the LPs will extend beyond the filing of the FLA. City Light is committed to working with the LPs and FERC to ensure that it has the time needed to complete these negotiations, including modifying and extending the FERC deadlines after the filing of the FLA in April 2023. Should City Light and the LPs reach agreement on additional PME measures through the negotiations, City Light will supplement the FLA accordingly.

Several components of City Light's relicensing application remain under development and are not included in this DLA, including the Exhibit F facility design drawings and Exhibit G Project Boundary maps. For purposes of the DLA, City Light has included a copy of the Exhibit L (now called Exhibit F) drawings and Exhibit K (now called Exhibit G) maps currently on file with FERC under the existing license for reference. **The Exhibit L drawings contain critical energy infrastructure information (CEII) and are filed with the Commission confidentially with the label "CUI//CEII INFORMATION—DO NOT RELEASE."** Updated Exhibit F drawings and Exhibit G maps will be included in the FLA. In addition, drafts of certain management plans and a complete developmental analysis in Exhibit E will not be available until the filing of the FLA.

Section 106 of the National Historic Preservation Act (NHPA) requires FERC to take into account the effect of licensing a hydropower project on historic properties. As FERC's designated nonfederal representative for purposes of Section 106 consultation, City Light has initiated informal consultation with NHPA Section 106 consultation parties, which remains ongoing. The cultural resource studies and Section 106 process will continue into the post-filing period to determine the effects of continued operation of the Project on historic properties and identify any additional measures needed to mitigate those effects. City Light will keep the Commission updated on the status of this consultation and supplement the FLA, as needed, with any additional information or proposed PME measures that result from this consultation. Consistent with FERC practice, the Historic Properties Management Plan (HPMP) currently under development in coordination with the Section 106 consultation parties as part of this relicensing will include procedures to address any unidentified Project impacts on historic properties during the new license term. An annotated outline of the HPMP is included in this DLA and a draft HPMP will be filed with the FLA.

City Light is the Commission's non-federal representative for carrying out informal consultation under the Endangered Species Act. City Light consulted with the U.S. Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service (NMFS) in developing the aquatic and terrestrial relicensing studies for threatened and endangered species and during implementation of the studies. City Light is currently consulting with USFWS and NMFS to develop draft Biological Assessments (BA) for the relicensing, which City Light expects to include with the FLA in April 2023. Pursuant to 18 CFR § 5.16(e), any comments on the DLA should be filed within 90 days of filing this DLA, i.e., by February 28, 2023. Comments should be filed electronically through FERC's eLibrary system.

In addition to filing the DLA with the Commission, City Light will post a copy of the DLA on City Light's Skagit Relicensing Public Documents Library web page at <u>http://www.seattle.gov/light/skagit/Relicensing/default.htm</u>.

City Light looks forward to continued collaboration with LPs and FERC staff in further developing its relicensing proposal. If there are any questions regarding this filing, please contact me by phone at (206) 304-1210 or by email at <u>Chris.Townsend@seattle.gov</u>.

Sincerely,

Chris Townsend (Nov 29, 2022 15:42 PST)

Chris Townsend Director, Natural Resources and Hydro Licensing Seattle City Light

Enclosures

cc: Distribution List (attached)

Katie Goodwin Access Fund Policy Analyst Access Fund / Washington Climbers Coalition katie@accessfund.org

Executive Director Advisory Council on Historic Preservation 401 F Street NW Suite 308 Washington, DC 20001-2637 achp@achp.gov

Executive Director American Canoe Association 1340 Central Boulevard Suite 210 Fredericksburg, VA 22401 bspilman@americancanoe.org

American Rivers 1101 14th Street NW Suite 1400 Washington, DC 20005 digital@americanrivers.org

Bridget Moran Conservation Associate American Rivers bmoran@americanrivers.org

Wendy McDermott American Rivers P.O. Box 1234 Bellingham, WA 98227 wmcdermott@americanrivers.org

Mark Singleton Executive Director American Whitewater P.O. Box 1540 Cullowhee, NC 28723 mark@americanwhitewater.org

Thomas O'Keefe Pacific Northwest Stewardship Director American Whitewater 3537 NE 87th Street Seattle, WA 98115 okeefe@americanwhitewater.org

Assiniboine and Sioux Tribes of the Fort Peck Indian Reservation 1850 Alexander Avenue Tacoma, WA 98421

Deborah Jensen Executive Director Audubon Council of Washington 5902 Lake Washington Boulevard S Seattle, WA 98118 deborah.jensen@audubon.org

FERC Contact Bonneville Power Administration 905 NE 11th Avenue Suite 7 Portland, OR 97232-4169

Minister British Columbia Ministry of Environment & Climate Change Strategy P.O. Box 9047 Stn Prov Gov Victoria, BC V8W 9E2 ENV.Minister@gov.bc.ca

Rashad Morris Program Officer Bullitt Foundation 1501 E Madison Street Suite 600 Seattle, WA 98122 rmorris@bullitt.org

Rod Brown Attorney Cascadia Law Group 1201 Third Avenue Suite 320 Seattle, WA 98101 rbrown@cascadialaw.com Blaine Chesterfield City of Mount Vernon 1024 Cleaveland Avenue Mount Vernon, WA 98273 blainec@mountvernonwa.gov

Donald R Clark 58468 Clark Cabin Road Rockport, WA 98283

Mel Clark President and CEO Clean Tech Alliance 1301 5th Avenue Suite 1500 Seattle, WA 98101 mel@cleantechalliance.org

KC Golden Senior Policy Advisor Climate Solutions 1402 Third Avenue Suite 1200 Seattle, WA 98101 kcgolden@climatesolutions.org

Krystyna Wolniakowsk Executive Director Columbia River Gorge Commission NE Wauna Avenue P.O. Box 730 White Salmon, WA 98672-0730 info@gorgecommission.org

Em Beals Team Lead Community Emergency Response Team 49997 Main St Concrete, WA 98237 Em@5bsbakery.com

Linden Jordan Volunteer Community Emergency Response Team 60793 Dexter Lane Marblemount, WA 98267 lgjordan2@me.com

Andrea Fichter Treasurer and Public Records Concrete Town Hall P.O. Box 39 Concrete, WA 98237 andreaf@concretewa.gov

Mayor Concrete Town Hall P.O. Box 39 Concrete, WA 98237 goodwords@frontier.com

Chairman Confederated Tribes of the Chehalis Reservation P.O. Box 536 Oakville, WA 98568

Confederated Tribes of the Chehalis Reservation 420 Howanut Road Oakville, WA 98568

Harry Pickernell Sr. Confederated Tribes of the Chehalis Reservation hpickernell@chehalistribe.org

Andrew Joseph, Jr. Chairman Confederated Tribes of the Colville Reservation P.O. Box 150 Nespelem, WA 99155 Andy.Joseph@colvilletribes.com

Guy Moura Tribal Historic Preservation Officer Confederated Tribes of the Colville Reservation P.O. Box 150 Nespelem, WA 99155 guy.moura@colvilletribes.com

Crystal Miller Confederated Tribes of the Colville Reservation Crystal.Miller@colvilletribes.com Neeka Somday Legislative Assistant 21 Colville Street Nespelem, Washington 99155

Delano Saluskin Confederated Tribes and Bands of the Yakima Nation P.O. Box 151 Toppenish, WA 98948-0151 delano\_saluskin@yakama.com

Chairman Cowlitz Indian Tribe P.O. Box 2547 Longview, WA 98632-8594

William Iyall Cowlitz Indian Tribe wiyall@cowlitz.org

Ellen Chapman Cultural Resources Specialist Cultural Heritage Partners 1811 East Grace St, Suite A Richmond,VA 23223 ellen@culturalheritagepartners.com

Marion Werkheiser Cultural Heritage Partners marion@culturalheritagepartners.co m

Olga Symeonoglou Cultural Heritage Partners olga@culturalheritagepartners.com

Chair Duwamish Tribe 4705 W Marginal Way SW Seattle, WA 98106

Danielle Chesky Embassy of Canada Danielle.Chesky@international.gc.c

а

Federal Communications Commission International Bureau Telecommunications and Analysis Bureau Division Chief 445 12<sup>th</sup> Street SW Suite 7A-760 Washington, DC 20554 FCC-Submarine@fcc.gov

Regional Administrator Federal Emergency Management Agency 130 – 228th Street SW Bothell, WA 98021-8627

Director Federal Emergency Management Agency 500 C Street SW Washington, DC 20472

Matt Cutlip Federal Energy Regulatory Commission matt.cutlip@ferc.gov

David Turner Chief Federal Energy Regulatory Commission Northwest Branch Division of Hydropower Licensing David.Turner@ferc.gov

Douglas Johnson Regional Engineer Federal Energy Regulatory Commission 805 SW Broadway Fox Tower, Suite 550 Portland, OR 97205 douglas.johnson@ferc.gov

Lauren Townson Cultural Resources Lead Federal Energy Regulatory Commission Lauren.Townson@ferc.gov

Dianne Rodman Federal Energy Regulatory Commission Dianne.Rodman@ferc.gov

Jeff Ackley Federal Energy Regulatory Commission jeffrey.ackley@ferc.gov

Julia Kolberg Federal Energy Regulatory Commission julia.kolberg@ferc.gov

Michelle Connor President and CEO Forterra 901 5th Avenue Suite 2200 Seattle, WA 98164 mconnor@forterra.org

Anna Sharkova Policy Advisor Global Affairs Canada Anna.Sharkova@international.gc.ca

Tyler Farmer Harrigan Leyh Farmer & Thomsen 999 Third Avenue Suite 4400 Seattle, WA 98104 tylerf@harriganleyh.com

Chairman Hoh Tribal Business Committee 2464 Lower Hoh Road Forks, WA 98331

Dawn Gomez Hoh Tribal Business Committee dawn.gomez@hohtribe-nsn.org

Kelly Catlett Associate Western States Director Hydropower Reform Coalition kelly@hydroreform.org Colleen McNally-Murphy Associate National Director Hydropower Reform Coalition 1101 14th Street NW Suite 1400 Washington, DC 20005 colleen@hydroreform.org

W. Ron Allen Jamestown S'Klallam Tribal Council 1033 Old Blyn Highway Sequim, WA 98382 rallen@jamestowntribe.org

Kalispel Business Committee P.O. Box 39 Usk, WA 99180-0039

Glen D. Nenema Kalispel Tribe of Indians P.O. Box 39 Usk, WA 99180

Lake Stevens 1812 Main Street Lake Stevens, WA 98258

Calvin Laatsch calvin.laatsch@gmail.com

Frances Charles Lower Elwha Tribal Council 2851 Lower Elwha Road Port Angeles, WA 98363 frances.charles@elwha.org

Lena Tso THPO Lummi Nation 2665 Kwina Road Bellingham, WA 98226-9298 lenat@lummi-nsn.gov

William Jones Chairman Lummi Nation williamj@lummi-nsn.gov Salena Phair-Gomez Lummi Nation salenapg@lummi-nsn.gov

Tomothy Green Makah Indian Tribal Council P.O. Box 115 Neah Bay, WA 98357-0115 timothy.greene@makah.com

Makah Tribe P.O. Box 160 Neah Bay, WA 98357

Marysville 1049 State Avenue Suite 101 Marysville, WA 98270

Jaison Elkins Chairman Muckleshoot Indian Tribe 39015 172nd Avenue Southeast Auburn, WA 98092 jaison.elkins@muckleshoot.nsn.us

Laura Murphy Archaeologist Muckleshoot Indian Tribe 39015 172nd Avenue Southeast Auburn, WA 98092 laura.murphy@muckleshoot.nsn.us

Director National Park Service 1849 C Street NW Washington, DC 20240

Regional Director National Park Service 1111 Jackson Street Suite 700 Oakland, CA 94607

Donald Striker Superintendent National Park Service 810 State Route 20 Sedro-Woolley, WA 98284 don\_striker@nps.gov

Hugh Anthony National Park Service Hugh\_Anthony@nps.gov

Stan Austin Regional Director National Park Service 333 Bush Street Suite 500 San Francisco, CA 94104-2828 stan\_austin@nps.gov

Emma Brown National Park Service Emma\_Brown@nps.gov

Daniel Camiccia National Park Service daniel\_camiccia@nps.gov

Cheryl Decker National Park Service Cheryl\_Decker@nps.gov

Kim Dicenzo Archaeologist/Sec 106 Coord. National Park Service 7280 Ranger Station Road Marblemount, WA 98267 Kim dicenzo@nps.gov

Jeff Duncan National Park Service jeff\_duncan@nps.gov

Karen Kopper Fire Ecologist National Park Service Karen\_kopper@nps.gov

Michael A Larrabee National Park Service Mike\_Larrabee@nps.gov

Stacy McDonough Native Plant Restoration National Park Service stacy\_mcdonough@nps.gov Jason Ransom Wildlife Biologist National Park Service jason\_i\_ransom@nps.gov

Ashley Rawhouser Aquatic Ecologist National Park Service 810 State Route 20 Sedro-Woolley, WA 98284 Ashley\_Rawhouser@nps.gov

Samantha Richert Curator National Park Service 7280 Ranger Station Road Marblemount, WA 98267 Samantha Richert@nps.gov

Susan Rosebrough Project Manager, Hydropower Assistance Program National Park Service 909 1st Avenue Seattle, WA 98104 Susan\_rosebrough@nps.gov

Sharon Sarrantonio National Park Service sharon\_sarrantonio@nps.gov

Alan Schoblom Maintenance National Park Service alan schoblom@nps.gov

Don Sharlow Facility Manager National Park Service 810 State Route 20 Sedro-Woolley, WA 98284 don\_sharlow@nps.gov

Denise Shultz Chief of Visitor Services National Park Service 810 State Route 20 Sedro-Woolley, WA 98284 Denise\_m\_Shultz@nps.gov David L. Bernhardt National Park Service 1849 C Street NW Washington, D.C. 20240

John Wooster National Park Service john\_wooster@nps.gov

Miles Berkey National Park Service Miles\_Berkey@nps.gov

Susannah Erwin National Park Service susannah\_erwin@nps.gov

Brandon Torres Chief Ranger National Park Service brandon\_torres@nps.gov

Deputy Director National Park Service 1849 C Street NW Washington, D.C. 20240

Superintendent Olympic National Park 3002 Mount Angeles Rd, Port Angeles, WA 98362

Bob Meadows National Park Service bob\_meadows@nps.gov

Gabe Asarian National Park Service Gabe\_Asarian@nps.gov

Jeremy White National Park Service jeremy\_m\_white@nps.gov

Rob Burrows National Park Service rob burrows@nps.gov

William Zimmer National Park Service william\_zimmer@nps.gov

Jon Riedel riedeljon7@gmail.com

Rob Smith Northwest Regional Director National Parks Conservation Association 1200 5th Street, Suite 1118 Seattle, WA 98101 rsmith@npca.org

NAVFAC-OFP/C

Naval Seafloor Cable Protection Office 1322 Patterson Avenue SE Suite 1000 Washington, DC 20374-5065 NSCPO@navy.mil

Catherine Creese Director Naval Seafloor Cable Protection Office Naval Facilities Engineering Command/OFO 1322 Patterson Avenue SE Suite 1000 Washington, DC 20374 Catherine.creese@navy.mil

Ken Choke Nisqually Indian Community Council 4820 She-Nah-Num Drive SE Olympia, WA 98513-9199 choke.ken@nisqually-nsn.go

Deborah Abbott Council Nlaka'pamux Nation Tribal Council dabbott@nntc.ca

Kelly Bush Nlaka'pamux Nation Tribal Council kelrbush@equinoxerci.com Pauline Douglas Researcher Nlaka'pamux Nation Tribal Council P.O. Box 430 Lytton, British Columbia V0K 1Z0 paulinedouglas13@gmail.com

Matt Pasco Chief Nlaka'pamux Nation Tribal Council mpasco@nntc.ca

Susan Tanco Attorney Nlaka'pamux Nation Tribal Council susantanco@hotmail.com

Tannis Tommy Communications Coordinator Nlaka'pamux Nation Tribal Council ttommy@peopleoftheriver.com

Christine Minnabarriet Chief Nlaka'pamux Nation Bands Coalition P.O. Box 130 Spences Bridge, British Columbia, V0K 2L0 christine.minnabarriet@cooksferry.c a

Chief Patrick Michell Nlaka'pamux Nation, Kanaka Bar Indian Band 2693 Siwash Road P.O. Box 610 Lytton, BC V0K 1Z0 chief@kanakabarband.ca

Kevin Duncan Nlaka'pamux Nation Tribal Council nro@nntc.ca

Christopher Fontecchio Attorney-Advisor NOAA 7600 Sand Point Way NE Seattle, WA 98115 chris.fontecchio@noaa.gov Barry Thom Regional Administrator NOAA 7600 Sand Point Way NE Seattle, WA 98115-0070 barry.thom@noaa.gov

Kevin Werner Science and Research Director NOAA 2725 Montlake Boulevard E Seattle, WA 98112-2097 kevin.werner@noaa.gov

Elizabeth Babcock Branch Chief NOAA National Marine Fisheries Service 7600 Sandpoint Way NE Seattle, WA 98040 elizabeth.babcock@noaa.gov

Keith Kirkendall NOAA National Marine Fisheries Service 1201 NE Lloyd Boulevard Suite 1100 Portland, OR 97232 keith.kirkendall@noaa.gov

Jim Myers NOAA National Marine Fisheries Service 2725 Montlake Boulevard E Seattle, WA 98112 jim.myers@noaa.gov

David Price NOAA National Marine Fisheries Service david.price@noaa.gov

Laurie Beale NOAA Office of General Counsel Attorney-Advisor, Northwest Section 7600 Sand Point Way NE Seattle, WA 98115 laurie.beale@noaa.gov

Logan Negherbon Civil Engineer NOAA National Marine Fisheries Service logan.negherbon@noaa.gov

Alex Fraik NOAA National Marine Fisheries Service alexandra.fraik@noaa.gov

George Pess NOAA National Marine Fisheries Service george.pess@noaa.gov

Krista Nichols NOAA National Marine Fisheries Service krista.nichols@noaa.gov

Ross Cline, Sr. Chairman Nooksack Indian Tribe P.O. Box 157 Deming, WA 98244 rossc@nooksack-nsn.gov

Trevor Delgado Nooksack Indian Tribe tdelgado@nooksack-nsn.gov

George Swanaset Jr. Nooksack Indian Tribe George.swanasetjr@nooksacknsn.gov

Phil Fenner North Cascades Conservation Council pfitech.seanet.com@gmail.com

David Fluharty North Cascades Conservation Council P.O Box 95980 University Station Seattle, WA 98145-2980 fluberg@msn.com David Gladstone North Cascades Conservation Council bluecamaslily@aol.com

Edward Henderson North Cascades Conservation Council edhenderson57@comcast.net

Scott Crain North Cascades Conservation Council scottjcrain@gmail.com

Jeff Giesen Associate Director North Cascades Institute 810 State Route 20 Sedro-Woolley, WA 98284 jeff\_giesen@ncascades.org

Kristofer Gilje Environmetnal Learning Center North Cascades Institute 810 State Route 20 Sedro-Woolley, WA 98284 kristofer\_gilje@ncascades.org

Jason Ruvelson North Cascades Institute jason\_ruvelson@ncascades.org

Bec Detrich Executive Director North Cascades Institute 810 State Route 20 Sedro-Woolley, WA 98284 Bec\_Detrich@ncascades.org

Saul Weisberg North Cascades Institute saulweisberg1@gmail.com

Adrian Spidel NW Indian Fisheries Commission aspidle@nwifc.org Guy Norman Council Member Northwest Power and Conservation Council 315 W Mill Plan Boulevard Suite 202 Vancouver, WA 98660 gnorman@nwcouncil.org

Nancy Hirsch Executive Director NW Energy Coalition 811 1st Avenue Suite 305 Seattle, WA 98104 nancy@nwenergy.org

Jay Inslee Office of the Governor P.O. Box 40002 Olympia, WA 98504-0002

Northwest Regional Director Pacific Coast Federation of Fishermen's Associations P.O. Box 11170 Eugene, OR 97440-3370

Chairman Port Gamble S'Klallam Tribe 31912 Little Boston Road NE Kingston, WA 98346

Katrina Peterson Climate Justice Program Manager Puget Sound Sage 414 Maynard Avenue S Seattle, WA 98104 katrina@pugetsoundsage.org

David Z. Bean Puyallup Tribal Council 2002 E 28th Street Tacoma, WA 98404-4996 david.bean@puyalluptribe-nsn.gov

Doug Woodruff Quileute Tribal Council P.O. Box 279 LaPush, WA 98350 doug.woodruff@quileutenation.org

Fawn Sharp President Quinault Indian Nation P.O. Box 189 Taholah, WA 98587 fsharp@quinault.org

Jackie Ferry Chelángen and THPO Director Samish Indian Nation Samish Summit Park Campus Chelángen Department 8327 Summit Park Road Anacortes, WA 98221 jferry@samishtribe.nsn.us

Tom Wooten Chairman Samish Indian Nation 2918 Commercial Avenue Anacortes, WA 98221 tomwooten@samishtribe.nsn.us

Jason Joseph Natural Resources Director Sauk-Suiattle Indian Tribe jjoseph@sauk-suiattle.com

Kevin Joseph TCP Coordinator (Cultural) Sauk-Suiattle Indian Tribe 5318 Chief Brown Lane Darrington, WA 98241 kjoseph@sauk-suiattle.com

Nino Maltos Chairman Sauk-Suiattle Indian Tribe 5318 Chief Brown Lane Darrington, WA 98241 Chairman@sauk-suiattle.com Grant Kirby Sauk-Suiattle Indian Tribe gkirby@sauk-suiattle.com

Jeff Tramell Sauk-Suiattle Indian Tribe jtrammell@sauk-suiattle.com

Emily Wirtz Wildlife Biologist Sauk-Suiattle Indian Tribe 5318 Chief Brown Lane Darrington, WA 98241 ewirtz@sauk-suiattle.com

James Ironheart Sauk-Suiattle Indian Tribe language@sauk-suiattle.com

Katie Decoteau Sauk-Suiattle Indian Tribe kdecoteau@sauk-suiattle.com

Kevin Lenon Sauk-Suiattle Indian Tribe kevinlenon@sauk-suiattle.com

Stephanie Ironheart Sauk-Suiattle Indian Tribe events@sauk-suiattle.com

Thomas Decoteau Sauk-Suiattle Indian Tribe 5318 Chief Brown Lane Darrington, WA 98241 tldecoteau@sauk-suiattle.com

Jack Fiander Sauk-Suiattle Indian Tribe towtnuklaw@msn.com

Michael Grant Sauk-Suiattle Indian Tribe mgrant@sauk-suiattle.com

Norma Joseph Sauk-Suiattle Indian Tribe njoseph@sauk-suiattle.com Joseph Bogaard Executive Director Save Our Wild Salmon 811 First Avenue Suite 305 Seattle, WA 98104 joseph@wildsalmon.org

Matthew Combe Executive Director Seattle 2030 District 500 Mercer Street Suite C202 Seattle, WA 98109 matthewcombe@2030districts.org

Debra Smith Seattle City Light P.O. Box 34023 Seattle, WA 98124 debra.smith@seattle.gov

Michael Haynes Seattle City Light 700 Fifth Avenue Suite 2800 Seattle, WA 98124 mike.haynes@seattle.gov

Chris Townsend Seattle City Light P.O. Box 34023 Seattle, WA 98124 Chris.Townsend@seattle.gov

Andrew Bearlin Seattle City Light 700 Fifth Avenue Suite 3200 Seattle, WA 98124 Andrew.bearlin@seattle.gov

Sharon White City of Seattle 1 Thomas Circle NW, Suite 700 Washington, DC 20005 swhite@rockcreekenergygroup.com

Matthew A. Love, ESQ City of Seattle 606 Columbia St. NW Suite 212 Olympia, WA 98501 mlove@cascadialaw.com

SEPA Center P.O. Box 47015 Olympia, WA 98504-7015 sepacenter@dnr.wa.gov

Charlene Nelson Shoalwater Bay Tribal Council P.O. Box 130 Tokeland, WA 98590-0130 cnelson@shoalwaterbay-nsn.gov

Rick Eggerth Co-Chair Sierra Club 1304 39th Street Bellingham, WA 98229 rickeggerth@gmail.com

Doug Howell Sen. Campaign Rep. Sierra Club 180 Nickerson Street Suite 202 Seattle, WA 98109 doug.howell@sierraclub.org

Jeff Osmundson Skagit Audubon Society P.O. Box 1101 Mt. Vernon, WA 98273-1101 president@skagitaudubon.org

Bill Blake Executive Director Skagit Conservation District 2021 E College Way Suite 203 Mount Vernon, WA 98273-2373 bill@skagitcd.org County Commissioners Skagit County 1800 Continental Place Mount Vernon, WA 98273 commissioners@co.skagit.wa.us

Will Honea Skagit County willh@co.skagit.wa.us

Hans Kahl Emergency Management Department Director Skagit County 2911 E College Way Suite B Mount Vernon, WA 98273 dem@co.skagit.wa.us

Peter Browning Skagit County pbrowning@co.skagit.wa.us

Ron Wesen Skagit County ronw@co.skagit.wa.us

Dan Lefeber Operation Manager Skagit County Dike District 12 dkdist12@cnw.com

Daryl Hamburg Skagit County Dike District Partnership dhamburgdd17@outlook.com

Michael See Natural Resources Division Manager Skagit County Public Works 1800 Continental Place Mount Vernon, WA 98273 michaels@co.skagit.wa.us Grace Kane Public Works Director Skagit County Public Works 1800 Continental Place Mount Vernon, WA 98273 gracek@co.skagit.wa.us

Jenna Friebel Skagit Drainage and Irrigation District Consortium 2017 Continental Place Suite 4 Mount Vernon, WA 98273 jfriebel@skagitdidc.org

Kate Engel USA Secretary Skagit Environmental Endowment Commission 700 5<sup>th</sup> Avenue Suite 3300 Seattle, WA 98124-4023 seec-usa@skagiteec.org

Chris Tunnoch Canada Secretary Skagit Environmental Endowment Commission 1610 Mount Seymour Road North Vancouver, British Columbia V7G 2R9 seec-can@skagiteec.org

Keith Kurko Skagit Environmental Endowment Commission kwkurko@gmail.com

Leo Bodensteiner Skagit Environmental Endowment Commission leobode@wwu.edu

Shannon Bently Skagit Environmental Endowment Commission 2bentley@telus.net

Lynn Best Skagit Environmental Endowment Commission lynn.scott.best@gmail.com

Alison Studley Executive Director Skagit Fisheries Enhancement Group P.O. Box 2497 Mount Vernon, WA 98273 astudley@skagitfisheries.org

David Pflug Board Member Skagit Fisheries Enhancement Group davidpflug1@msn.com

Erik Young Board Member Skagit Fisheries Enhancement Group skagitsalmon@gmail.com

Michael Kirshenbaum Skagit Land Trust michaelk@skagitlandtrust.org;

Jose Vila President Skagit River Alliance P.O. Box 2 Marblemount, WA 98267 jmv.lfp@gmail.com

Mike Young Vice President Skagit River Alliance P.O. Box 2 Marblemount, WA 98267 myoung112342@gmail.com

Devin Smith Skagit River System Cooperative DSmith@skagitcoop.org Stan Walsh Environmental Services Manager Skagit River System Cooperative P.O. Box 368 La Conner, WA 98257 SWalsh@skagitcoop.org

Aundrea McBride Skagit Watershed Council amcbride@skagitwatershed.org

Richard Brocksmith Skagit Watershed Council rbrocksmith@skagitwatershed.org

Skokomish Indian Tribe North 541 Tribal Center Road Shelton, WA 98584

Guy Miller Skokomish Tribal Council North 80 Tribal Center Road Shelton, WA 98584 gmiller@skokomish.org

Snohomish 116 Union Avenue Snohomish, WA 98290

Jason Biermann Director Snohomish County 720 80th Street SW Building A Everett, WA 98203 Jason.Biermann@snoco.org

Gretchen Kaehler Archaeologist Snohomish County 300 Rockefeller Avenue Everett, WA 98201 gretchen.kaehler@snoco.org Nate Nehring Snohomish County 3000 Rockefeller Avenue, M/S 609 Robert Drewel Building - Eighth Floor Everett, WA 98201 Nate.Nehring@snoco.org

Dave Somers County Executive Snohomish County 3000 Rockefeller Avenue, M/S 407 Everett, WA 98201 Dave.Somers@co.snohomish.wa.us

Dawn Presler Sr. Environmental Coordinator/ Licensing and Compliance 2320 California St, Everett, WA 98201 djpresler@snopud.com

Michael didahalqid Evans Snohomish Tribe 9792 Edmonds Way Suite 267 Edmonds, WA 98020 info@snohomishtribe.com

Robert de los Angeles Chairperson Snoqualmie Indian Tribe P.O. Box 969 Snoqualmie, WA 98065 bobde@snoqualmietribe.us

Steven Mullen-Moses THPO Snoqualmie Indian Tribe P.O. Box 969 Snoqualmie, WA 98065 steve@snoqualmietribe.us

Chairman Snoqualmie Tribal Organization P.O. Box 670 Fall City, WA 98024

Adam Osbekoff Snoqualmie Indian Tribe adam@snoqualmietribe.us

Spokane Tribe of Indians P.O. Box 100 Wellpinit, WA 99040

Arnold Cooper Squaxin Island Tribal Council SE 70 Squaxin Lane Shelton, WA 98584 acooper@squaxin.us

William Stelle Individual wwstelle@gmail.com

Eric White Chairman Stillaguamish Tribe of Indians ewhite@stillaguamish.com

Sam Bar Stillaguamish Tribe of Indians sbarr@stillaguamish.com

Kerry Lyste THPO Stillaguamish Tribe of Indians P.O. Box 277 Arlington, WA 98223 klyste@stillaguamish.com

Donald E Kempf Environmental Specialist Stillaguamish Tribe of Indians 3439 Stoluckquamish Ln Arlington, WA 98223-0277

Pat Stevenson Director Natural Resources Stillaguamish Tribe of Indians pstevenson@stillaguamish.com

Charlotte Scofield Stillaguamish Tribe of Indians cscofield@Stillaguamish.com Scott Rockwell Stillaguamish Tribe of Indians srockwell@stillaguamish.com

Maggie Taylor Stillaguamish Tribe of Indians mtaylor@stillaguamish.com

Jason Griffith Stillaguamish Tribe of Indians jgriffith@Stillaguamish.com

Jen Sevigny Stillaguamish Tribe of Indians jsevigny@stillaguamish.com

Sara Thitipraserth Stillaguamish Tribe of Indians sthitipra@stillaguamish.com

Damodar Khadka (Ts'elxwéyeqw Tribe) Referrals Officer S'ólh Téméxw Stewardship Alliance (STSA) damodar.khadka@ttml.ca

Matt McGinity Stó:lō First Nation (or Stó:lõ Nation) 7201 Vedder Road, Bldg #10 Chilliwack, British Columbia V2R 4G5 MMcGinity@peopleoftheriver.com

Dr. David Schaepe Director and Senior Archaeologist Stó:lō Research and Resource Management Centre S'ólh T'éméxw Stewardship Alliance 7201 Vedder Road, Bldg #10 Chilliwack, British Columbia V2R 4G5 Dave.Schaepe@stolonation.bc.ca Dr. Julian Yates Special Projects Manager Stó:lō Research and Resource Management Centre S'ólh T'éméxw Stewardship Alliance 7201 Vedder Road, Bldg #10 Chilliwack, British Columbia V2R 4G5 julian.yates@stolonation.bc.ca

Joelle Walker S'ólh Téméxw Stewardship Alliance (STSA) joelle@millertiterle.com

Remy Benoit S'ólh Téméxw Stewardship Alliance (STSA) Megan.benoit@stolonation.bc.ca

Dennis Lewarch Tribal Historic Preservation Officer Suquamish Tribal Council P.O. Box 498 Suquamish, WA 98392-0498 dlewarch@Suquamish.nsn.us

Leonard Forsman Chairman Suquamish Tribal Council P.O. Box 498 Suquamish, WA 98392-0498 Iforsman@suquamish.nsn.us

Larry Campbell Swinomish Indian Tribal Community lcampbell@swinomish.nsn.us

Steve Edwards Chairman Swinomish Indian Tribal Community Administration Building 11404 Moorage Way La Conner, WA 98257 sedwards@swinomish.nsn.us

Emily Hutchinson Haley Swinomish Indian Tribal Community ehaley@swinomish.nsn.us

Joe Williams Swinomish Indian Tribal Community jwilliams@swinomish.nsn.us

Josephine Jefferson Tribal Historic Preservation Officer Swinomish Indian Tribal Community 11430 Moorage Way La Conner, WA 98257-8707 ijefferson@swinomish.nsn.us

Lorraine Loomis Swinomish Indian Tribal Community LLoomis@skagitcoop.org

Brandon Nickerson Swinomish Indian Tribal Community bnickerson@swinomish.nsn.us

Amy Trainer Swinomish Indian Tribal Community atrainer@swinomish.nsn.us

Tino Villaluz Swinomish Indian Tribal Community vvillaluz@swinomish.nsn.us

Leslie Parks Wildlife Biologist Swinomish Indian Tribal Community Iparks@swinomish.nsn.us

Dudley Reiser Kleinschmidt Group Dudley.Reiser@kleinschmidtgroup. com Stuart Beck Kleinschmidt Group Stuart.Beck@kleinschmidtgroup.co m

Wyatt Golding Swinomish Indian Tribal Community wgolding@ziontzchestnut.com

Brian Porter Swinomish Indian Tribal Community bporter@swinomish.nsn.us

Mike LeMoine Swinomish Indian Tribal Community mlemoine@skagitcoop.org

Tim Thompson Thompson Consulting Group tim@thompsoncg.com

Ryan Thompson Thompson Consulting Group ryan@thompsoncg.com

Scott Thomas Administrator/Town Attorney Town of La Conner 204 Douglas Street La Conner, WA 98257 administrator@townoflaconner.org

Trout Unlimited 227 SW Pine Street Suite 200 Portland, OR 97204

Chandra Ferrari Trout Unlimited Chandra.Ferrari@tu.org

Jonathan Stumpf Trout Unlimited jonathan.stumpf@tu.org Gary Marston Trout Unlimited gary.marston@tu.org

Teri Gobin Chairwoman Tulalip Tribes of Washington 6406 Marine Drive Tulalip, WA 98271 trgobin@tulaliptribes-nsn.gov

Richard Young Tulalip Tribes of Washington 6410 23rd Avenue NE Tulalip, WA 98271 ryoung@tulaliptribes-nsn.gov

Curtis Clement Upper Skagit Indian Tribe cclement@upperskagit.com

Rick Hartson Upper Skagit Indian Tribe rickh@upperskagit.com

David Hawkins Upper Skagit Indian Tribe dhawkins@upperskagit.com

Brian Lanouette Upper Skagit Indian Tribe blanouette@upperskagit.com

Robert Mierendorf Upper Skagit Indian Tribe rrmcascades@gmail.com

Katie Rayfield Upper Skagit Indian Tribe Katier@upperskagit.com

Marilyn Scott Chairman Upper Skagit Indian Tribe 25944 Community Plaza Sedro Woolley, WA 98284 marilyns@upperskagit.com

Jennifer Washington Chairperson Upper Skagit Indian Tribe 25944 Community Plaza Way Sedro-Woolley, WA 98284 Jenniferw@upperskagit.com

Scott Schuyler Policy Advisor Upper Skagit Indian Tribe 25944 Community Plaza Sedro-Woolley, WA 98284 scotts@upperskagit.com

Richard Roos-Collins Upper Skagit Indian Tribe rrcollins@waterpowerlaw.com

District Engineer U.S. Army Corps of Engineers P.O. Box 2946 Portland, OR 97208-2946

Division Commander U.S. Army Corps of Engineers P.O. Box 2870 Portland, OR 97208-2870

District Engineer U.S. Army Corps of Engineers 201 North Third Avenue Walla Walla, WA 99362-1876

District Engineer U.S. Army Corps of Engineers P.O. Box 3755 Seattle, WA 98124-3755

Commander U.S. Army Corps of Engineers 441 G Street NW Washington, DC 20314

Stephen Bredthauer Technical Review Program Manager U.S. Army Corps of Engineers P.O. Box 2870 Portland, OR 97208-2870 Dana Dysart U.S. Army Corps of Engineers Dana.M.Dysart@usace.army.mil

Fred Goetz U.S. Army Corps of Engineers Frederick.A.Goetz@usace.army.mil

Ken Brettmann U.S. Army Corps of Engineers Kenneth.L.Brettmann@usace.army. mil

Regional Director U.S. Bureau of Indian Affairs 911 NE 11th Avenue Portland, OR 97132

Director U.S. Bureau of Indian Affairs 1849 C Street NW MS 2624 MIB Washington, DC 20240

Eirik Thorsgard U.S. Bureau of Indian Affairs eirik.thorsgard@bia.gov

Stephen Lewis U.S. Bureau of Indian Affairs Stephen.lewis@bia.gov

State Director U.S. Bureau of Land Management P.O. Box 2965 Portland, OR 92708-3420

Director U.S. Bureau of Land Management 1849 C Street NW MIB 5655 Washington, DC 20240

Regional Director U.S. Bureau of Reclamation 1150 Curtis Road Suite 100 Boise, ID 83706-1234 Commissioner U.S. Bureau of Reclamation 1849 C Street NW Washington, DC 20240

Lorri Gray Regional Director U.S. Bureau of Reclamation 1917 Marsh Road Yakima, WA 98901-2058 lgray@usbr.gov

Commandant (CG-5533) U.S. Coast Guard 2100 2nd Street SW Stop 7580 Washington, DC 20593-7580

Secretary U.S. Department of Commerce 1401 Constitution Avenue NW Washington, DC 20230

U.S. Department of the Interior 911 NE 11th Avenue Portland, OR 97132

U.S. Department of the Interior 1849 C Street NW MS 2624 MIB Washington, DC 20240

Jay Fields U.S. Department of the Interior 805 SW Broadway Suite 600 Portland, OR 97205 jay.fields@sol.doi.gov

Jennifer Frozena U.S. Department of the Interior Office of the Solicitor Jennifer.Frozena@sol.doi.gov

Secretary of the Interior U.S. Department of the Interior 1849 C Street NW Washington, DC 20240

Regional Administrator U.S. Environmental Protection Agency 1200 Sixth Avenue Suite 155 Seattle, WA 98101

Administrator U.S. Environmental Protection Agency 1200 Pennsylvania Avenue NW Washington, DC 20460

Regional Director U.S. Fish and Wildlife Service 911 NE 11th Avenue Portland, OR 97232-4181

Field Supervisor Western Washington Field Office U.S. Fish and Wildlife Service 510 Desmond Drive SE Suite 102 Lacey, WA 98503-1263

Field Supervisor U.S. Fish and Wildlife Service 215 Melody Lane Suite 119 Wenatchee, WA 98801-5933

Field Supervisor U.S. Fish and Wildlife Service 11103 E Montgomery Drive Spokane, WA 99206-4779

Director U.S. Fish and Wildlife Service 1849 C Street NW Room 3238 Washington, DC 20240-0001 web\_reply@fws.gov

Jeffrey Garnett U.S. Fish and Wildlife Service jeffrey\_garnett@fws.gov

Judy Neibauer U.S. Fish and Wildlife Service Judy Neibauer@fws.gov Tim Romanski U.S. Fish and Wildlife Service Tim\_Romanski@fws.gov

Matt Smith U.S. Fish and Wildlife Service matt\_smith@fws.gov

Jared McKee U.S. Fish and Wildlife Service jared\_mckee@fws.gov

Vince Harke U.S. Fish and Wildlife Service vince\_harke@fws.gov

Hope Draheim U.S. Fish and Wildlife Service Forensic Lab hope draheim@fws.gov

Maurice Moss USDA Forest Serice 333 SW 1<sup>st</sup> Avenue Portland, OR 97208 mmoss@fs.fed.us

Chief U.S. Forest Service 1400 Independence Avenue SW Washington, DC 20250-0003

Regional Forester U.S. Forest Service P.O. Box 3623 Portland, OR 97208-3623

Paul Alford Archeologist U.S. Forest Service 2930 Wetmore Ave, Suite 3A Everett, WA 98201 paul.alford@usda.gov

Kristen Bonanno Region 6 Energy Coordinator U.S. Forest Service 1220 SW First Avenue Portland, OR 97208-3623 kbonanno@fs.fed.us Walt Dortch U.S. Forest Service waltdortch@gmail.com

Nikolai Ferrell US Forest Service nikolai.ferrell@usda.gov

Jeremy Gilman U.S. Forest Service jmgilman@fs.fed.us

Shauna Hee U.S. Forest Service 810 State Route 20 Sedro-Woolley, WA 98284 shauna.hee@usda.gov

Rourke McDermott U.S. Forest Service danielmcdermott@fs.fed.us

Andrew Montgomery U.S. Forest Service andrewmontgomery@fs.fed.us

Erik Spillman U.S. Forest Service 1220 SW 3rd Avenue Portland, OR 97204-2825 espillman@fs.fed.us

Chris Stewart North Zone Hydrologist U.S. Forest Service 810 State Route 20 Sedro-Woolley, WA 98284 christopher.s.stewart@usda.gov

Erin Uloth District Ranger U.S. Forest Service 810 State Route 20 Sedro-Woolley, WA 98284 euloth@fs.fed.us

Douglas Young U.S. Forest Service 1220 SW 3<sup>rd</sup> Avenue Portland, OR 97204 douglas.a.young@usda.gov

Rebecca Harrison U.S. Forest Service Rebecca.harrison@usda.gov

Ted Neff U.S. Forest Service louis.neff@usda.gov

Regional Director U.S. Geological Survey 345 Middlefield Road Menlo Park, CA 94025

Director U.S. Geological Survey 12201 Sunrise Valley Drive Reston, VA 20192

Richard Dinicola Deputy Director U.S. Geological Survey 934 Broadway Suite 300 Tacoma, WA 98402

Kristin Jaeger U.S. Geological Survey kjaeger@usgs.gov

Carl Ostberg U.S. Geological Survey costberg@usgs.gov

David Beauchamp U.S. Geological Survey fadave@usgs.gov

Jason Dunham U.S. Geological Survey jdunham@usgs.gov

Jeff Duda U.S. Geological Survey jduda@usgs.gov Joe Benjamin U.S. Geological Survey jbenjamin@usgs.gov

Hon. Maria Cantwell U.S. Senator 511 Hart Senate Office Building Washington, DC 20510

Hon. Patty Murrary U.S. Senator 154 Russell Senate Office Building Washington, DC 20510 Kyle Taylor Lucas Urban Indians Northwest kyletaylorlucas@msn.com

Allyson Brooks State Historic Preservation Officer Washington Department of Archaeology and Historic Preservation P.O. Box 48343 Olympia, WA 98504-8343 Allyson.Brooks@dahp.wa.gov

Greg Giffith Deputy State Historic Preservation Officer Washington Department of Archaeology and Historic Preservation Greg.Griffith@dahp.wa.gov

Michael Houser State Architectural Historian Washington Department of Archaeology and Historic Preservation P.O. Box 48343 Olympia, WA 98504-8343 Michael.Houser@dahp.wa.gov Rob Whitlam State Archaeologist Washington Department of Archaeology and Historic Preservation P.O. Box 48343 Olympia, WA 98504-8343 Rob.Whitlam@dahp.wa.gov

Holly Borth Washington Department of Archaeology and Historic Preservation P.O. Box 48343 Olympia, WA 98504-8343 Holly.Borth@dahp.wa.gov

Morgan McLemore Washington Department of Archaeology and Historic Preservation Morgan.McLemore@dahp.wa.gov

Misty Blair Shoreline Management Policy Lead Washington Department of Ecology misty.blair@ecy.wa.gov

Tom Buroker Washington Department of Ecology THBU461@ecy.wa.gov

Bryson Finch Washington Department of Ecology bryson.finch@ecy.wa.gov

Monika Kannadaguli Washington Department of Ecology 3190 160th Avenue SE Bellevue, WA 98008 mkan461@ecy.wa.gov

John Covert Washington Department of Ecology JCOV461@ECY.WA.GOV

Sonia Wolfman Washington Department of Ecology sonia.wolfman@atg.wa.gov

Tony Whiley Washington Department of Ecology twhi461@ecy.wa.gov

Bobbak Talebi Washington Department of Ecology Bobbak.Talebi@ecy.wa.gov

Director Washington Department of Fish and Wildlife 600 Capitol Way N Olympia, WA 98504-0001

Justin Allegro Washington Department of Fish and Wildlife Justin.Allegro@dfw.wa.gov

Doug Robison Washington Department of Fish and Wildlife douglas.robison@dfw.wa.gov

Brock Applegate Washington Department of Fish and Wildlife 111 Sherman Street P.O. Box 1100 La Conner, WA 98257-9612 brock.applegate@dfw.wa.gov

Brendan Brokes Director Washington Department of Fish and Wildlife 16018 Mill Creek Boulevard Mill Creek, WA 98012-1541 Brendan.Brokes@dfw.wa.gov

Ed Eleazer Region 4 Fish Program Manager Washington Department of Fish and Wildlife edward.eleazer@dfw.wa.gov Gary Engman Washington Department of Fish and Wildlife 16018 Mill Creek Boulevard Mill Creek, WA 98012-1296

Andrew Fowler Washington Department of Fish and Wildlife andrew.fowler@dfw.wa.gov

Kiza Gates Washington Department of Fish and Wildlife Kiza.Gates@dfw.wa.gov

Belinda Rotton Washington Department of Fish and Wildlife 21961 Wylie Road Mount Vernon, WA 98273 Belinda.Rotton@dfw.wa.gov

Channing Syms Washington Department of Fish and Wildlife James.Syms@dfw.wa.gov

Wayne Watne Area Habitat Biologist Washington Department of Fish and Wildlife wayne.watne@dfw.wa.gov

Duncan Pfeifer Washington Department of Fish and Wildlife Duncan.Pfeifer@dfw.wa.gov

Jonathan Kohr Washington Department of Fish and Wildlife Jonathan.Kohr@dfw.wa.gov

Kevin Lautz Washington Department of Fish and Wildlife Kevin.Lautz@dfw.wa.gov Randy Trick Washington Department of Fish and Wildlife randy.trick@atg.wa.gov

Todd Seamons Washington Department of Fish and Wildlife todd.seamons@dfw.wa.gov

Katherine Kelly Archaeologist Washington Department of Fish and Wildlife 1111 Washington Street Olympia, WA 98501 Katherine.Kelly2@dfw.wa.gov

Rebecca Ponzio Climate & Clean Energy Program Director Washington Environmental Council 1402 Third Avenue Suite 1400 Seattle, WA 98101 rebecca@wecprotects.org

Washington Military Department 20 Aviation Drive Building 20, MS TA-20 Camp Murray, WA 98430-5112

Washington Office of the Attorney General P.O. Box 40100 Olympia, WA 98504

Bill Frymire Senior Counsel Washington Office of the Attorney General 1125 Washington Street SE Olympia, WA 98504 billf@atg.wa.gov

Neil Wise Washington Office of the Attorney General 1125 Washington Street SE Olympia, WA 98501-2283 Washington State Department of Agriculture 406 General Administration Bldg Olympia, WA 98504-0001

Washington State Department of Natural Resources MS 47000 Natural Resources Building Olympia, WA 98504 Louis Fortin Scientific Consultation Manager Washington State Department of Natural Resources louis.fortin@dnr.wa.gov

Washington State Department of Transportation P.O. Box 47300 Olympia, WA 98504-7300 Jennifer Wilson Program Manager Washington State Parks and Recreation Commission 1111 Israel Road SW P.O. Box 42650 Olympia WA 98504-2650 Jennifer.wilson@parks.wa.gov

Chris Moore Executive Director Washington Trust for Historic Preservation 1204 Minor Avenue, Seattle, WA 98101 cmoore@preservewa.org

Washington Utilities and Transportation Commission 1300 S Evergreen Park Drive SW Olympia, WA 98504

Washington Utilities and Transportation Commission 15700 Dayton Avenue N Shoreline, WA 98133 Satpal Singh Sidhu County Executive Whatcom County 311 Grand Avenue Suite 108 Bellingham, WA 98225-4082 ssidhu@co.whatcom.wa.us

County Council Whatcom County 311 Grand Avenue Suite 105 Bellingham, WA 98225 council@co.whatcom.wa.us

Whatcom County Sheriff 311 Grand Avenue Public Safety Building Bellingham, WA 98225

Andrea Matzke Wild Washington Rivers andrea@wildwarivers.org

# **DRAFT LICENSE APPLICATION**

# SKAGIT RIVER HYDROELECTRIC PROJECT FERC NO. 553





December 2022

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