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March 9, 2022

MEMORANDUM

- TO: Council Members
- FROM: Steve West, Northwest Power and Conservation Council
- SUBJECT: Idaho Director's Update to the Northwest Power and Conservation Council

BACKGROUND:

- Presenter(s): Ed Schriever, Director Idaho Fish and Game Department
- Summary: General review of the implementation, progress and status of fish and wildlife conservation and management.
- Relevance: Review of collaborative work within the Council's Fish and Wildlife Program and the BPA/Idaho Accord and other items of regional importance.
- Background: IDFG has the statutory responsibility to conserve and manage Idaho's fish and wildlife and is a key contributor to the delivery of conservation outcomes including those representing shared priority under the Council's Fish and Wildlife Program.
- More Info: Ed is in his 4th year as IDFG Director. He has worked over 38 years for IDFG, the last 15 years in Headquarters in his current role, Deputy Director of Field Operations and Chief of Fisheries. He spent over 23 years in the field working in anadromous and resident fisheries management and started his career in the fish production division.

In addition to his day job, Ed currently serves as the Chairman of the National Fish Habitat Partnership, Co-chair of the Idaho Wolf Depredation Control Board, on the Board of the Intermountain West Joint Venture, the Interagency Grizzly Bear Executive Committee and EXCOM of the Western Association of Fish and Wildlife Agencies. Guy Norman Chair Washington

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March 9, 2022

MEMORANDUM

TO: Council Members

FROM: Steve West, Northwest Power and Conservation Council

SUBJECT: Kootenai Tribe of Idaho: Tribal Approach to Ecosystem-based Management to Restore the Kootenai Basin

BACKGROUND:

Presenter(s): Dr. Shawn Young, Director, Kootenai Tribe of Idaho Fish and Wildlife Department

Dr. Young has 25 years of experience in Fisheries and Aquatic Sciences, 11 years now working with the Kootenai Tribe of Idaho. Prior, he received his PhD and MS degrees from Clemson University while also employed as a research biologist and facility manager for 9 years. During that time, he conducted a portfolio of fish ecology and behavior studies across the Southeast USA; a wide range of lab studies investigating aquaculture and physiology; and he also started his own consulting business to provide affordable expertise to NGO's and citizen groups concerned about impacts to aquatic resources from large energy, infrastructure, and development projects. Dr. Young started his career at Northland College, Ashland, WI; and then as an technician for IDFG, Lewiston and Bonners Ferry, before heading to graduate school at Clemson University, South Carolina.

Summary: Kootenai Tribe of Idaho Integrated Fish and Wildlife Program

Relevance: Restore Kootenai Ecosystem function to better support native species

Background / More Info:

Kootenai Tribe of Idaho's program is now 34 years in the making. The first project, conservation aquaculture to recover Kootenai River White Sturgeon, started in 1988, and now also includes Burbot recovery. Then additional projects focusing on habitat restoration using a broader holistic ecosystem approach were initiated in 1994, 2000, and 2002. KTOI's presentation will provide progress to date; positive outcomes; lessons learned; and future adaptive management.