

38th Annual Native American Fish & Wildlife Society

National Conference

October 4 – 7, 2021

Northern Quest Resort & Casino – Spokane, WA Sponsor: Pacific Region, NAFWS Host: Kalispel Tribe of Indians

National Conference Agenda

Sunday, Oct. 3, 2021

8:00 a.m. – 5:00 p.m.	NAFWS Board of Directors Meeting
Location: Board Room	Coordinator: Elveda Martinez, President, NAFWS
	—SEE ATTACHED AGENDA—

Monday, Oct. 4, 2021

8:00 a.m. – 5:00 p.m. Location: Promenade	Registration & Information Coordinators: Heidi McCann, Office & Membership Coordinator—NAFWS Jennifer Bills—MPI Staff
8:00 a.m. – 5:00 p.m. Location: Promenade	Exhibitors & Vendors Coordinators: Corey Lucero, Fish and Wildlife Biologist—NAFWS Kalispel Staff
9:00 a.m. – 5:00 p.m. Location: Pavilion I	Workshop: Making climate decisions using science-based adaptation information and IK cultural knowledge <i>Coordinator:</i> James Rattling Leaf—Northcentral Climate Adaptation Center —SEE ATTACHED AGENDA—
9:00 a.m. – 5:00 p.m. Location: Pavilion II	Workshop: Environmental DNA (eDNA) Workshop Coordinator: Dr. James English, Invasive Species Program Manager—USGS Sean Cross, Fish and Wildlife Biologist—NAFWS —SEE ATTACHED AGENDA—
9:00 a.m. – 5:00 p.m. Location: Pavilion III	Workshop: Biologist training – Chronic Wasting Disease Coordinator: Corey Lucero, Fish and Wildlife Biologist—NAFWS —SEE ATTACHED AGENDA—
9:00 a.m. – 5:00 p.m. Location: Kalispel A&C	Workshop: CLEO – Hazardous Materials Awareness Course Coordinator: Robert Romero, CLEO Coordinator—NAFWS Kenny Oldfield—Alabama Fire College —SEE ATTACHED AGENDA—
6:00 p.m. – 7:00 p.m. Location: Pavilion I	Meeting: NAFWS Pacific Region Business Meeting Coordinators: Donna Nez, PA Regional Director—NAFWS Laurel James, PA Regional Director—NAFWS *Hot Hors D' Oeuvres Will Be Served —SEE ATTACHED AGENDA—

Conservation Law Enforcement Officer (CLEO) Training Sessions		
7:00 p.m. – 9:00 p.m. Location: Kalispel A&C	Orientation: Conservation Law Enforcement Officer Orientation <i>Coordinator:</i> Robert Romero, CLEO Coordinator—NAFWS	
Tuesday, Oct. 5, 2021		
8:00 a.m. – 5:00 p.m. Location: Promenade	Registration & Information <i>Coordinators:</i> Heidi McCann, Office & Membership Coordinator – NAFWS Jennifer Bills – MPI staff	
8:00 a.m. – 5:00 p.m. Location: Promenade	Exhibitors & Vendors <i>Coordinators:</i> Corey Lucero, NAFWS Fish and Wildlife Biologist Kalispel Staff	
	General Session	
8:00 a.m. – 9:00 a.m. Location: Pavilion	Opening Ceremony Master of Ceremonies – Donna Nez, NAFWS PA Regional Director Posting of the Colors – Conservation Law Enforcement Officers Drum Group – Frog Island Singers, Kalispel Invocation – Francis Cullooyah, Kalispel Elder	
	Welcoming Remarks: NAFWS Executive Director – Julie Thorstenson NAFWS Vice President, SE Region Director – Mike LaVoie NAFWS PA Region Director – Laurel James Kalispel Tribe of Indians Vice-Chairman – Curt Holmes	
9:00 a.m. – 9:15 a.m. Location: Pavilion	Conference Overview Speaker: Deane Osterman, Executive Director Natural Resources – Kalispel Tribe of Indians Moderator: Donna Nez, NAFWS PA Region Director	
9:15 a.m. – 10:00 a.m. Location: Pavilion	Keynote Address: Salmon Restoration Advocacy Speakers: Keyen Singer, CTUIR Youth Leadership Council Latis Nowland, CTUIR Youth Leadership Council Julie Taylor, CTUIR Youth Leadership Council Advisor Moderator: Donna Nez, NAFWS PA Region Director	
Break 10:00 a.m. – 10:15 a.m.: Sponsored by the National Wildlife Federation (NWF)		
10:15 a.m. — 11:30 a.m. Location: Pavilion	Presentation: Kalispel Tribe of Indians – Natural Resources Overview <i>Speaker:</i> Kalispel staff <i>Moderator:</i> Laurel James, NAFWS PA Region Director	
11:30 a.m. – 1:00 p.m. Location: Pavilion	Meeting: NAFWS National Business Meeting <i>Coordinator:</i> Mike LaVoie, NAFWS Vice-President, SE Region Director *Lunch provided*	

1:00 p.m. – 2:00 p.m. Location: Pavilion	 Panel Discussion: Collaborative Sufficiency through Partnerships Panelists: Leanne Roulson, President Elect – American Fisheries Society Gordon Batcheller, President Elect – The Wildlife Society Moderator: Laurel James, NAFWS PA Region Director
2:00 p.m. – 3:00 p.m. Location: Pavilion	Presentation: Legislative updates for Tribal Fish and Wildlife Programs – The Importance of Tribal Involvement <i>Panelists:</i> Gloria Tom—Navajo Nation Shaun Grassel—Lower Brule Sioux Tribe Mike LaVoie—Eastern Band of Cherokee Indians <i>Moderator:</i> Julie Thorstenson, NAFWS Executive Director
Cons	servation Law Enforcement Officer (CLEO) Training Sessions
2:30 p.m. – 5:00 p.m. Location: Kalispel A&C	Training: Fish & Wildlife Service (FWS) – OLE Roundtable <i>Presenter:</i> Richard Bare, FWS Special Agent, Richland, Washington <i>Moderator:</i> Robert Romero, NAFWS CLEO Coordinator
Break 3	:00 p.m. – 3:15 p.m.: Sponsored by The Wildlife Society (TWS)
3:15 p. m. – 4:00 p.m.	Presentation: US FWS Update – Native American Policy, ARP Sec. 6003, NAL
Location: Pavilion	region structure and other opportunities (NCTC, TWG)
	Presenters: Scott Aiken, National Native American Programs Coordinator—USFWS Anna-Marie York, Grants Management Specialist—USFWS Moderator: Donna Nez, NAFWS PA Region Director
4:00 p. m. – 5:00 p.m.	Presentation: Bureau of Indian Affairs Update
Location: Pavilion	<i>Presenter:</i> Diane Mann-Klager, Great Plains Natural Resource Director <i>Moderator:</i> Donna Nez, NAFWS PA Region Director
	Adjourn 5:00 p.m.
6:00 p.m. – 8:00 p.m. Location: Pavilion	Traditional Feast Host: Kalispel Tribe of Indians
Wednesday, Oct.	6, 2021
8:00 a.m. – 5:00 p.m. Location: Promenade	Registration & Information Coordinators: Heidi McCann, Office & Membership Coordinator – NAFWS Jennifer Bills – MPI staff
8:00 a.m. – 5:00 p.m. Location: Promenade	Exhibitors & Vendors Coordinators: Corey Lucero, Fish and Wildlife Biologist—NAFWS Kalispel Staff
Cons	servation Law Enforcement Officer (CLEO) Training Sessions
8:00 a.m. – 5:00 pm Location: Kalispel A&C	Training: Unmanned Aircraft System (Drone) Familiarization, Requirements and Use <i>Instructor:</i> Matt Quinn, Great Lakes Drone Company

Moderator: Robert Romero, NAFWS CLEO Coordinator

	Concurren	it Sessions I	
Topic	Invasive Species and	Threatened and	Wildlife Management
<i>Moderator</i> Location	Wildlife Disease Sean Cross, NAFWS Fish & Wildlife Biologist Pavilion I	Endangered Species Corey Lucero, NAFWS Fish & Wildlife Biologist Pavilion II	Mitzi Reed, Choctaw Wildlife and Parks Director/Biologist Pavilion III
8:00 a.m. – 8:30 a.m.	Online Boater Led Check- In/Check-Out Alternative to In-Person Inspections: A COVID-19 Response Pilot <i>Edgar Rudberg, PhD – CD3</i>	Endangered Species Research and Management on Cherokee Lands Caleb Hickman, PhD – Eastern Band of Cherokee Indians	Remediation of the Tar Creek Superfund Site: Shifts in Bird Communities over Time Summer King – Quapaw Nation
8:30 a.m. – 9:00 a.m.	Northern Pike Suppression in	Black-footed Ferret Recovery	Pronghorn Reintroduction
	the Upper Columbia River Holly McLellan, Principal Biologist – Colville Tribe	on the Fort Belknap Indian Reservation <i>Tim Vosburgh, Wildlife Biologist</i>	and Management in Southeast Washington: Effects of Pronghorn Landscape Use on Population Dynamics <i>Timothy Peterson, Range</i>
			Biologist – Yakama Nation
9:00 a.m. – 9:30 a.m.	Control and Eradication of Invasive Feral Swine Kyle Foster, Environmental Specialist/Aquatic Facility Manager – Peoria Tribe	Southern Selkirk Mountain Caribou Recovery Efforts: From Hope to Heartbreak (and back again).	Using Occupancy Modeling to Estimate American Marten Distribution in Michigan's Lower Peninsula
		Ray Entz, Kalispel Tribe Natural Resources	Maria Weston, Student – Grand Valley State University
9:30 a.m. – 10:00 a.m.	Invasive Species, HAB and PSP Monitoring Willow Hetrick, Executive Director – Chugach Regional Resources Commission	Chiricahua Leopard Frog on the San Carlos Apache Reservation Blanche Hooke, Biologist – San Carlos Recreation and Wildlife Department	Identifying Migration Routes, Stop-Over Sties, Habitat Use, and Potential Barriers to Elk Movement on the Blackfeet Nation Indian Reservation and the Surrounding Landscape.
			Gerald "Buzz" Cobell, Director - Blackfeet Fish & Wildlife

Break 10:00 a.m. - 10:30 a.m.: Sponsored by The Wildlife Society (TWS)

Concurrent Sessions I (cont.)

Topic Moderator Location

Invasive Species and Wildlife Disease Sean Cross, NAFWS Fish & Wildlife Biologist Pavilion I

Threatened and **Endangered Species**

Corey Lucero, NAFWS Fish & Wildlife Biologist Pavilion II

Wildlife Management

Department

Mitzi Reed, Choctaw Wildlife and Parks Director/Biologist Pavilion III

10:30 a.m. — 11:00 a.m.	Acting Ungulate Section Manager Kyle Garrison, Hoof Rot Lead – Washington Fish and Wildlife	Monitoring grizzly bears in the Selkirk and Cabinet-Yaak Ecosystems using noninvasive genetic methods Megan Wright, TFW Biologist – Kalispel Tribe of Indians	Impacts of silvicultural treatments and natural disturbance on American marten habitat use Angela Kujawa, Little River Band of Ottawa Indians – Natural Resources Department
11:00 a.m. — 11:30 a.m.	Current Health Concerns in Wildlife Dr. Tolani Francisco, DVM U.S. Forest Service	Gray Wolf Monitoring and Multi-Agency Management David Price, Wildlife Biologist – Red Lake Band of Chippewa Indians	Pronghorn Avoid Conservation Reserve Program Grasslands in Central South Dakota Shaun Grassel, Ph.D. Wildlife Biologist - Lower Brule Sioux Tribe
11:30 a.m. — 12:00 p.m.	SARS-CoV-2 in Wildlife Thomas DeLiberto, PhD, DVM – USDA APHIS	Restoration of Anadromous Salmonids to McKay Creek, Oregon Jerimiah Bonifer, Fisheries Biologist – Confederated Tribe of the Umatilla Indian Reservation	Investigation of Cougar Behavior Modification Bart George, Wildlife Program Manager – Kalispel Tribe

Break for Lunch: 12:00 p.m. - 1:30 p.m.

Concurrent Sessions II

Topic <i>Moderator</i> Location	Youth Initiatives Ashley Carlisle, NAFWS Education Coordinator Pavilion I	NAFWS 2021 National Initiatives Julie Thorstenson, NAFWS Executive Director Pavilion II	Fisheries, Climate and Wetlands Sean Cross, NAFWS Fish & Wildlife Biologist Pavilion III
1:30 p.m. – 2:00 p.m.	Promoting Youth Leaders in Hoonah, Alaska Ian Johnson – Hoonah Indian Association	Wildlife Corridors/Connectivity Panel – Tribal Projects Aran Johnson, Southern Ute	Kootenai River White Sturgeon Natural Substrate and Fungal Control During Egg Incubation Experiment Brian Michaels – Kootenai Tribe of Idaho
2:00 p.m. – 2:30 p.m.	Youth Expanding Possibilities Dena Winslow, Tribal Planner – Aroostook Band of Micmacs	Wildlife Corridors/Connectivity Panel – Tribal Partners Garrit Voggesser, NWF Jon Holst, TRCP Colorado Field Representative	Spontaneous Autopolyploidy Testing Protocol for Three- Month-Old Kootenai River White Sturgeon Mark Elliston – Kootenai Tribe of Idaho

2:30 p.m. – 3:00 p.m.	Exploring Careers in Wildlife	Tribal	iWISH for Fish
	Management with the Swinomish Indian Tribal Community Leslie Parks, Wildlife Biologist – Swinomish Indian Tribal Community	Involvement/Engagement in SWAPs Review Asa Samuels, Student – University of Oklahoma	Dan McCaw, Fisheries Program Manager — Penobscot Nation Samuel Chischilly — NAFWS Intern

Break 3:00 p.m. – 3:30 p.m.: Sponsored by TBA

	Concurrent Se	ssions II (cont.)	
Торіс	Education & Outreach	NAFWS 2021 National	Fisheries, Climate and
<i>Moderator</i> Location	Ashley Carlisle, NAFWS Education Coordinator Pavilion I	Initiatives Julie Thorstenson, NAFWS Executive Director Pavilion II	Wetlands Sean Cross, NAFWS Fish & Wildlife Biologist Pavilion III
3:30 p.m. – 4:00 p.m.	The Combined Efforts of Tribes to Conserve Wildlife for Future Generations: Update on the NAFWS- sponsored textbook project. <i>Serra Hoagland, PhD</i> <i>Steve Albert, PhD</i>	30x30: Climate Change Climate Crisis and Freshwater Mussel First Foods Donna Nez and Colleen Sanders – Confederated Tribes of the Umatilla Indian Reservation Department of Natural Resources	Salmon Recovery Efforts in the Hoh River Watershed Julie Ann Koehlinger, MMA Interim Director of Natural Resources – Hoh Indian Tribe
4:00 p.m. – 4:30 p.m.	WORKSHOP: Focus on critters, show the landscape: Using photos for better social media engagement Ryan Comfort, Ph.D. – The Media School, Indiana University	Panel: Hydropower Impacts – Panel Panelists: Joe Maroney, Director of Fishery & Water Resources - Kalispel Tribe of Indians Jeff Kelly, Director Game & Fish – Standing Rock Sioux	The Status of Tribes and Climate Change Report – Chapters 3 & 4 Review Kelsey Elizabeth Morales, Community Program Coordinator – Institute for Tribal Environmental Professionals (ITEP)
4:30 p.m. – 5:00 p.m.		Tribe	Wetland Program Planning Annette Jarosz, Laboratory Technician – Chugach Regional Resources Commission
Adjourn 5:00 p.m.			
5:00 p.m. – 7:00 p.m. Location: Pavilion IVNational Tribal Poster Session and Professional Mixer: Moderator: Ashley Carlisle, NAFWS Education Coordinator Awards for poster presentations will be announced at the Banquet 1^{st} place - \$100, 2 nd place \$75, 3 rd place - \$50 *Hot Hors D' Oeuvres Will Be Served*		ator	

Concurrent Sessions II (cont.)

Thursday, Oct. 7, 2021

Conservation Law Enforcement Officer (CLEO) Training Sessions		
7:00 a.m. – 4:00 p.m. Location: Spokane Police Academy *Transportation available	Conservation Law Enforcement Officer Shoot Competition: National and Pacific Region Competitions <i>Host:</i> Spokane Police Department <i>Coordinator:</i> Robert Romero, NAFWS CLEO Coordinator Address: 2302 N Waterworks Street, Spokane, WA 99212 *Lunch Provided*	
	General Session	
9:30 a.m. – 11:00 a.m. Location: Pavilion	Panel: Restoring Buffalo to Public Lands Through Tribal Leadership <i>Coordinator:</i> Tom McDonald, Fish and Wildlife Division Manager – Salish and Kootenai Tribes —SEE ATTACHED AGENDA—	
9:00 a.m. – 4:00 p.m. Location: Varies	Natural Resources Tours: Highlighting Kalispel, Spokane and Coeur D'Alene Tribal Resources Locations: Indian Creek Community Forest 1802 Indian Creek Rd, Newport, WA 99156 Spokane Tribal Fish Hatchery 5629 Hatchery Rd, Ford, WA 99013	
6:00 p.m. – 9:30 p.m. Location: Pavilion	Coordinator: Kalispel Natural Resources Staff BANQUET Master of Ceremony: Laurel James, PA Regional Director—NAFWS Award Announcements: National Tribal Poster Session Awards Chief Sealth Award Biologist of the Year Award Conservation Officer of the Year Award National Conservation Officer Shoot Team Awards Live and silent auction	

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