



HABITAT
CONSERVATION TRUST
FOUNDATION

2022-23 Preliminary Approved Projects List

**Please note, some projects may be approved for a reduced funding amount and/or may have a funding condition applied. Your email Notification will be coming in the next week and will provide further details. Staff cannot provide this information to you before the Notifications are issued. All applicants will receive a Notification with detailed feedback from our reviewers.*

ERS ID #	Project #	Project Name
Multi-Region		
ERS22--0000000388	0-247	Ducks Unlimited Canada British Columbia Wetlands Partnership Program
ERS22--0000000314	0-398	NatureKids BC: Nature Clubs Project
ERS22--0000000397	0-406	Monitoring of the Lower Fraser recreational sturgeon fishery through catch monitoring surveys and census reports
	0-451	Conservation Land Operations and Management
ERS22--0000000355	0-466	BC Wild Sheep Conservation and Movi Control Program
ERS22--0000000402	0-467	Grizzly Bear Coexistence Solutions
ERS22--0000000321	0-476	Got Bats? B.C. Community Outreach, Conservation and Citizen Science
ERS22--0000000426	0-511	NABat, BatCaver, and Beyond: Protecting BC's Bats
ERS22--0000000316	0-519	Provincial White Sturgeon Management Working Group Support
ERS22--0000000398	0-536	Protecting BC Bats: Probiotic prophylaxis for white-nose syndrome

ERS22--0000000496	0-541	Determining factors affecting moose population change
	0-545	Quality Waters Strategy - West Coast
ERS22--0000000420	0-567	Cougar predation and harvest in a changing landscape
ERS22--0000000416	0-573	Yellow flag iris - Enabling Stewardship and Habitat Conservation through Technology Transfer
	0-576	Using Large-Scale Functional Habitat Restoration Tools to Enhance Moose Populations in North-Central BC
ERS22--0000000432	0-587	Columbia Shuswap Invasives Restoration
ERS22--0000000513	0-594	Fish Habitat Stewardship Workshops
ERS22--0000000414	0-598	Umbrella Species Habitat Protection: Novel Tools for Sharp-tailed Snake Detections
ERS22--0000000473	0-600	Increasing Badger Connectivity and Highway Mitigation in Dry Interior, BC
SEED-ERS22--0000000039	0-604	Pennask Access Management Project for Moose & Mule Deer Habitat
Vancouver Island		
ERS22--0000000429	1-319	Keogh River Ecosystem Monitoring Project
ERS22--0000000351	1-538	Georgia Basin Western Bluebird Reintroduction Project
ERS22--0000000329	1-644	Vancouver Island Small Lake Enrichment Program
ERS22--0000000358	1-665	Cowichan River Steelhead Population Dynamics
ERS22--0000000380	1-666	Restoring the Englishman River Estuary: Improving Habitat for Fish/Wildlife
ERS22--0000000405	1-675	Seasonal habitat supply for the management and restoration of Roosevelt elk (1-675)
ERS22--0000000435	1-684	EcoCultural Restoration of Vancouver Island Estuaries

ERS22--0000000333	1-693	Reestablishing Vancouver Island Marmots in Strathcona Provincial Park
ERS22--0000000518	1-694	Gold River Steelhead Stock Decline Investigations
ERS22--0000000324	1-713	Investigating impacts of Ultraviolet Filters on the Cowichan River ecosystem
	1-72	O&M - (Fsh) - Vancouver Island
ERS22--0000000334	1-721	Ecosystem restoration for Taylor's Checkerspot and other species at risk in Garry Oak ecosystems
ERS22--0000000409	1-722	Tranquil Creek Salmonid Recovery Project
ERS22--0000000349	1-728	Fishing and Natural Mortality of Cutthroat Trout in Cowichan Lake
ERS22--0000000512	1-738	Assessment of Marbled Murrelet nesting habitat and population trends
ERS22--0000000467	1-752	Mayne Island Community Stewardship Program
ERS22--0000000341	1-765	Detecting Sharp-tailed Snake on Mt. Maxwell: eDNA vs Traditional Survey
ERS22--0000000413	1-766	Habitat Protection and Connections for Western Toads
ERS22--0000000462	1-769	Thermal Refugia Identification in Vancouver Island Salmon-bearing Streams
ERS22--0000000394	1-770	Kus-kus-sum - Unpaving Paradise - Year 2 (Forested tidal marsh restoration in the K'ómoks Estuary)
ERS22--0000000369	1-771	Empowering Stewards of Oak and Prairie Habitats: A Good Neighbours Program
ERS22--0000000464	1-778	Junior Stewardship Series at Swan Lake Christmas Hill Nature Sanctuary
ERS22--0000000326	1-791	Initiating a community-based flow monitoring network for East Coast Vancouver Island
ERS22--0000000331	1-792	Englishman River Claybank Monitoring and Mitigation Feasibility
ERS22--0000000346	1-793	Englishman River Large Woody Debris Revitalization Continued

ERS22--0000000451	1-798	Climate Change and Wildlife Habitat Conservation on Salt Spring Island
ERS22--0000000489	1-804	PEPAKEN TE TENEW: Restoration & Resilience in the WSANEC Homelands
SEED-ERS22--0000000033	1-809	Assessment and monitoring of Nanaimo River cutthroat trout
SEED-ERS22--0000000042	1-810	Cowichan Shoreline Stewardship Project, Phase 2
SEED-ERS22--0000000047	1-811	Is the newly found tire toxicant 6-PPD Quinone a risk for Vancouver Island salmonid populations?
Lower Mainland		
ERS22--0000000361	2-349	Enhancing Upland Farmland for Wildlife in the Fraser River Estuary
ERS22--0000000385	2-390	Learn to Fish Program (L2F)
ERS22--0000000392	2-530	Lower Fraser White Sturgeon Telemetry Study: Monitoring Adult Movement, Migration and Habitat Use
ERS22--0000000430	2-587	Rockslide Mitigation Project for steelhead trout passage into the upper Seymour River
ERS22--0000000328	2-641	Goshawk diet and foraging requirements across habitat types in South Coastal BC
ERS22--0000000323	2-660	Chilliwack Lake Bull Trout Fishery Assessment
ERS22--0000000372	2-668	Native Plant Landscaping to Increase Native Bird Populations in Vancouver
ERS22--0000000463	2-692	Juvenile White Sturgeon Monitoring Program
ERS22--0000000327	2-696	Renewal and Retention of Nature Stewards in the Fraser Valley
ERS22--0000000422	2-700	Squamish Bull Trout Risk Assessment
ERS22--0000000466	2-715	Juvenile White Sturgeon Critical Habitat in the Pitt River Watershed
ERS22--0000000352	2-741	Lynn Creek Off-Channel Habitat Restoration

ERS22--0000000386	2-743	Sharp-tailed Snake Citizen Science and Stewardship in Pemberton, BC
ERS22--0000000469	2-751	Shedding Light on Still Creek
ERS22--0000000481	2-754	At-Risk Birds of Prey Conservation on the South Coast
ERS22--0000000505	2-756	Fraser River White Sturgeon Stewardship Program
SEED-ERS22--0000000040	2-762	Feasibility of a Resistivity Counter in the Upper Chilliwack River
SEED-ERS22--0000000051	2-763	Powell River Lakes- Cutthroat Trout Population Status and Management Plan
Thompson - Nicola		
	3-154	O&M - (Fsh) - Bonaparte
ERS22--0000000325	3-251	Interior Fraser Wild Steelhead Conservation
ERS22--0000000437	3-272	Wetlands Institute 2022: Kootenay Boundary Region
ERS22--0000000459	3-412	Williamson's Sapsucker Habitat Enhancement, Merritt Area
ERS22--0000000379	3-419	Fraser River Bighorns: Fraser West Disease Assessment and Herd Recovery
ERS22--0000000317	3-428	Mid Fraser Sturgeon Monitoring Program
ERS22--0000000450	3-456	Thompson Nicola Conservation Initiative Conservation Action Plan Project
SEED-ERS22--0000000032	3-457	American Badger Occupancy in Simpcwúl'ecw
SEED-ERS22--0000000037	3-458	Friends of Lac du Bois Grasslands Stewardship Grant Development
	3-60	O&M - (Fsh) - Headquarters
	3-94	O&M - (Fsh) - Thompson-Nicola

Kootenays		
ERS22--0000000318	4-248	Gerrard Rainbow Trout Critical Monitoring
ERS22--0000000364	4-334	Radium Mile Hill wildlife crossing project
ERS22--0000000308	4-345	Kootenay Conservation Program: Fostering a Collaborative Approach to Conservation
	4-444	Kootenay Region River Guardian Program
ERS22--0000000310	4-539	Determination of Gerrard rainbow Trout Productivity at Low Abundance
ERS22--0000000315	4-555	Determination of Bull Trout Stock Productivity at Low Abundance
ERS22--0000000332	4-576	Mustelid Oases in Large Clearcuts: Debris Piles as Habitat Restoration
ERS22--0000000415	4-598	Identifying wolverine reproductive dens in the Columbia Mountains
ERS22--0000000390	4-610	Elk Valley bighorn sheep winter range habitat condition re-assessment
ERS22--0000000465	4-611	Elk Valley West bighorn sheep population dynamics and habitat condition
ERS22--0000000367	4-613	Kootenay Lake Head Recovery and Data collection Program
ERS22--0000000452	4-616	Safe Passages for Wildlife in the Southern Canadian Rockies
ERS22--0000000444	4-617	Restoring Functional Habitat in the Elk Valley
ERS22--0000000368	4-618	Upper Elk Valley Invasive Plant Management – Year 3
CHRF22--0000000048	4-621	Upper Bigmouth Creek
ERS22--0000000458	4-628	Galton Range Habitat Enhancement for Bighorn Sheep and Mule Deer
ERS22--0000000434	4-631	Kicking Horse Canyon Habitat Enhancement Project

ERS22--0000000485	4-638	Evaluation of the Upper St. Mary River Bull Trout Population
	4-64	O&M - (Fsh) - Kootenay
ERS22--0000000353	4-656	Creating shared landscapes that work for people and wildlife in the Elk Valley
ERS22--0000000395	4-658	North Columbia Bull Trout Population Monitoring
ERS22--0000000423	4-663	2022 Harrop Wetland Enhancement Project
ERS22--0000000500	4-672	Red Canyon Ungulate Habitat Enhancement Project
Cariboo		
ERS22--0000000449	5-196	Mid-Fraser River Sturgeon Assessment
	5-239	Quality Waters Strategy - Cariboo Region
ERS22--0000000339	5-286	Implementation of Cariboo Core Area Bull Trout Monitoring
ERS22--0000000381	5-306	Horsefly River – Rainbow Trout Enumeration and Habitat Use Study
ERS22--0000000436	5-307	Cougar density estimation using DNA Mark-Recapture
ERS22--0000000457	5-327	Dean River Steelhead Stock Assessment Project
ERS22--0000000448	5-332	Big Bar Slide Sturgeon Assessment
ERS22--0000000373	5-339	Lake Trout Reward Tags and Acoustic Telemetry - Horse Lake
CHRF22--0000000049	5-345	Rainbow Lake
CHRF22--0000000050	5-346	North Thompson Caribou Recovery Access Management Project
	5-44	O&M - (Fsh) - Cariboo

Skeena		
ERS22--0000000350	6-227	Restoring Whitebark Pine Ecosystems to Enhance Subalpine Bear Habitat
	6-268	Quality Waters Strategy - Skeena
CHRF22--0000000044	6-283	Tweedsmuir caribou winter range - Chelaslie road restoration
ERS22--0000000480	6-288	Bulkley River Watershed Fish Passage Restoration
ERS22--0000000494	6-292	Skeena region Fluvial Char Baselines (6-292)
ERS22--0000000311	6-296	Effects of partial logging on a predator guild
CHRF22--0000000046	6-306	Whitesail
Omineca/Peace		
ERS22--0000000345	7-471	Determining the nutritional importance of kokanee to grizzly bears
ERS22--0000000378	7-507	Sharp-tailed Grouse Habitat Restoration and Enhancement in the Peace Region
ERS22--0000000445	7-519	Canada Lynx habitat ecology on an intensively harvested landscape
CHRF22--0000000052	7-528	Amoco Road Restoration
ERS22--0000000389	7-538	Health and Behaviour of BC's Southern Most Stone's Sheep
ERS22--0000000471	7-540	Prescribed Burns for Wild Sheep Enhancement in Northeastern BC
CHRF22--0000000053	7-543	Peck Creek-Upper Carbon
ERS22--0000000407	7-547	Trophic changes resulting from sub-lethal glyphosate based herbicide use in forests: fungi, plants and pollinators
ERS22--0000000499	7-552	Upper Finlay Arctic Grayling: demographics and population structure.

CHRF22--0000000055	7-554	Callazon-Clearwater Valley: 4000 and 3800 Roads
CHRF22--0000000047	7-555	Goldway road
CHRF22--0000000054	7-557	Mt.Rochfort
ERS22--0000000336	7-563	Canoe Valley Wetland Connectivity Restoration Project
ERS22--0000000468	7-568	Quintette Lichen Restoration Transplant
ERS22--0000000487	7-570	Stone's sheep seasonal range use in the Omineca Region
SEED-ERS22--0000000031	7-575	Collaborative Approach to Moose Enhancement along the Omineca River
SEED-ERS22--0000000044	7-577	Prescribed Burns for Moose, Elk and Deer in the Doig River Area
CHRF22--0000000051	7-579	Fisher Creek - Crassier Creek Linear Restoration
	7-98	O&M - (Fsh) - Peace
Okanagan		
	8-124	O&M - (Fsh) - Okanagan
ERS22--0000000354	8-320	Mission Creek Restoration Initiative - Monitoring and Restoration Planning
ERS22--0000000384	8-408	Mule deer response to wildfire and habitat change in southern British Columbia
ERS22--0000000431	8-433	Restoring Riparian Cottonwood of the Kettle River for Species at Risk
ERS22--0000000359	8-452	Enhancement of Winter Range Habitat for Mule Deer
ERS22--0000000370	8-465	Restoration of Habitat for Mustelids and Tree Squirrels in Beetle-Damaged Forest
ERS22--0000000343	8-466	Upper Shuswap River drainage Bull Trout Assessment

ERS22--0000000312	8-490	Western Screech-Owls in a changing climate
ERS22--0000000322	8-491	Facilitating Conservation in the Central and North Okanagan
ERS22--0000000377	8-493	Lower Trout Creek Re-naturalization Stage 1 Construction
ERS22--0000000495	8-496	Region 8 Small Lakes Aeration Upgrade and Modernization - Continuation
SEED-ERS22--0000000041	8-498	Feasibility of Resistivity Counters in Upper Shuswap Tributaries
SEED-ERS22--0000000050	8-499	Indigenous Cultural Ecosystems in the Okanagan Nation
ERS22--0000000342	8-90	Wildlife Habitat Stewardship and Enhancement in the Okanagan & Similkameen