



HABITAT  
CONSERVATION TRUST  
FOUNDATION

PRELIMINARY LIST OF 2017-18 APPROVED PROJECTS

Project #	Project Name	B=Budget revision FC=Funding condition FES=FESBC co-funding
<b>Multi-Region</b>		
0-339	Crown Land Securement Partner Program	
0-365	Fisher Habitat Conservation - Provincial Extension Program	FC, FES
0-398	NatureKids BC: Nature Clubs Project	
0-406	White Sturgeon Questionnaire/Recreational Fishery Monitoring	
0-460	Helping trappers maintain sustainable harvests of fishers and wolverines	FC
0-466	Wild/domestic sheep and goat separation	
0-467	Grizzly Bear Coexistence Solutions	B
0-476	Got Bats? B.C. Community Outreach, Conservation and Citizen Science Project	
0-500	Clarifying distributions and habitat use of amphibians at risk in southwestern BC	FC
0-503	South Chilcotin Grizzly Bear Habitat Selection	
0-509	An investigation of factors limiting Grizzly Demography in British Columbia	
0-511	Monitoring and Protecting BC's bat diversity prior to White-Nose Syndrome	
0-519	Provincial White Sturgeon Management Working Group Support	B
0-520	Grasslands Conservation Council of British Columbia	FC
0-522	Determining factors that affect survival of moose in central BC	FES
0-528	Developing Reliable Knowledge and Tools for Conserving Grizzly Bear	
<b>Vancouver Island</b>		
1-319	Keogh River Steelhead Population Dynamics	
1-490	Fostering Wetland and Upland Restoration for Fish and Wildlife on Salt Spring Island	
1-509	Flow augmentation to increase steelhead production	
1-538	Georgia Depression Western Bluebird Reintroduction Project	FC

1-589	Estimating Cougar Populations on Northern Vancouver Island	
1-599	West Coast Roosevelt Elk Augmentation and Recovery Project	FES, FC
1-613	Western Toad Winter Habitat Requirements in Modified Landscapes on Vancouver Island	
1-623	Lower Cowichan River Riparian Rehabilitation Program	
1-631	Little Qualicum, Englishman and Chemainus River Fish Habitat Structures	
1-642	Millstone River - Lower River Reach and Estuary Assessment and Restoration	
1-644	Vancouver Island Small Lake Enrichment - Program Expansion	
1-653	Simms Millennium Park Riparian Habitat Enhancement	B
1-654	Lower Gordon River channel rehabilitation	
1-662	Dove Creek Gravel Trap: Protect Recovering Watershed / Trout Rearing Habitat	B, FC
1-663	Cowichan Shoreline Stewardship - Fish & Wildlife Habitat Restoration Pilots	
1-665	Cowichan River Steelhead Population Dynamics	FC
1-666	Restoring the Englishman River Estuary	
1-668	Evaluating furbearer populations on southern Vancouver Island	
1-673	Little Qualicum Estuary - Feasibility of Mill Pond Restoration Project	
1-675	The role of predators in black-tailed deer ecology	
1-676	Enhancing coexistence for large carnivores and farmers in southern V.I.	
<b>Lower Mainland</b>		
2-349	Establishing Agricultural Waterfowl and Raptor Habitat on the Lower Fraser	
2-375	Lower Fraser River White Sturgeon Monitoring and Assessment Program	FC
2-390	Learn to Fish Program (L2F)	
2-455	Lower and Middle Fraser White Sturgeon Recovery Working Group Support	
2-464	South Coast Grizzly Bear Ecology & Cumulative Effects Research	
2-530	Lower Fraser White Sturgeon Telemetry Study	
2-552	Conservation of Threatened Raptors on the Sunshine Coast	
2-568	Temporal Variability in Sturgeon Abundance in Lower Fraser Spawning Areas	FC
2-571	Ryder Lake Amphibian Protection Project	
2-573	Sturgeon Bank Restoration: Determining the Cause of Salt Marsh Retreat	
2-574	Sunshine Coast Community Wildlife Habitat Stewards	
2-576	Lower Fraser White Sturgeon Spawning Habitat Confirmation Project	
2-581	Squamish River Bull Trout Angler Use, Migration and Spawning Behaviour	FC

2-587	Seymour River Rockslide Mitigation Project	FC
2-588	Mountain Goat Census: Pemberton Icefield/Ryan River	FC
2-608	Gordon's Brook Shallow Marsh Restoration: Implementation and Monitoring	FC
2-611	Enhancing habitat and monitoring for fish species in the Alouette River	
2-613	Whistler non-lethal bear management project	
2-614	Lower Fraser First Nations White Sturgeon Monitoring Project	FC
2-615	Lower Fraser River Guardian Program	B
2-618	Improving Wildlife Habitat in Logged and Fire-Damaged Coastal Forests	B , FES
2-619	Sustaining mesocarnivore populations and habitat in the Lower Mainland	
2-622	Wolverine movements, home range and habitat use in the South Coast	
2-625	Coquihalla River Summer Steelhead Migration Rehabilitation Project	
2-629	Increasing natural production of cutthroat trout in Little Campbell River	
2-630	Squamish River Training Dyke Fish Passage Upgrade	
<b>Thompson Region</b>		
3-251	Interior Fraser Wild Steelhead Conservation	
3-272	Wetlands Institute 2017: East Kootenays	
3-273	Thompson River Guardian Program	
3-283	Monitoring the endangered Stein/Nahatlatch and South Chilcotin grizzly bear	FC
3-345	Fisher Artificial Reproductive Den Box Study	FES
3-347	Assessment of Sustainable Fishing Rates for Nicola Lake Burbot	
3-358	Thompson Burn Program	FES
3-361	Stock Density Reduction Project – Thompson Region	FC
3-369	Thompson Region Bighorn Sheep Collaring Project	
3-384	SABNES Wetland Complexing	
3-391	Badger Lake Water Conservation Project	
3-392	Windy Lake Rotenone Treatment	FC
<b>Kootenay Region</b>		
4-248	Gerrard Rainbow Trout Critical Monitoring	
4-345	Kootenay Conservation Program (KCP)	B
4-410	South Rockies Grizzly Bear Inventory	
4-444	Kootenay Region River Guardian Program	B
4-461	Boundary Restoration and Enhancement Program	FES
4-493	Columbia River Northern pike removal - risk and feasibility of control	FC

4-510	Kootenay Mule Deer Survival Monitoring	
4-512	Mountain Caribou Calf Survival using Maternal Penning in the Revelstoke Area	FES
4-535	West Kootenay Mule Deer Habitat Restoration	B, FES
4-539	Determination of Gerrard Rainbow Trout Stock Productivity at Low Abundance	
4-546	Bull River Bighorn Sheep: Herd Health and Movement Dynamics	FC
4-554	Functional drivers of density for Selkirk and Purcell grizzly bears	
4-555	Determination of Bull Trout Stock Productivity at Low Abundance	FC
4-556	Invasive plant management on bighorn sheep winter ranges	
4-561	Columbia Wetlands Strategic Framework	
4-562	Predicting grizzly bear foods – Huckleberries - across the Kootenays	
4-563	Quantifying rates and mechanisms of grizzly bear mortality in the Elk Valley	
4-565	Wolverine Abundance and Trapping Harvest Sustainability in the Kootenay Region	FC
4-566	Management plan for the Restoration and Rehabilitation of Joseph Creek	
4-568	Enhancing Wolf Monitoring in the Kootenay Region	FES
<b>Cariboo</b>		
5-196	Mid-Fraser River White Sturgeon Radio Telemetry Program	
5-239	Dean River Guardian Program	
5-271	Quesnel Lake Exploitation Study	
5-281	Restoring Ungulate Habitat Through Clumpy Spacing	FES, FC
5-284	High Lake Grassland and Open Forest Restoration Pilot	FES, FC
5-292	Chilcotin Steelhead Habitat Utilization and Abundance	
5-293	108 Mile Marshes Rebuild Construction and Chilco Ranch Rebuild Design	
5-295	Ecology of small mammals in post-fire and salvage-logged landscapes	FC, FES
5-296	Chilko Lake bull trout movements and exploitation	B, FC
5-297	Central Interior Lake Trout Exploitation Study	
5-298	Chilko River Grizzly Bear Project	FC
5-299	Blackwater River Riparian Restoration	
<b>Skeena</b>		
6-97	Skeena Weirs and Steelhead Stock Assessment	FC
6-216	Caribou terrestrial forage lichen response to factors in the East Ootsa and Entiako	FES, FC
6-227	Restoring Whitebark Pine Ecosystems to Enhance Subalpine Bear Habitat	FES
6-242	Population structure and migration of lake char in Yukon River	
6-246	Teslin Lake Lake Trout Spawning Site Identification & Mixed Stock Genetics	

6-247	BC Moose Tracker App: Citizen science tracking moose populations in BC.	FC
6-252	Population Management Unit Boundaries for Mountain Goats in Skeena Region	FC
6-255	Lakelse River Guardian project	B
6-257	Investigating Central Coast Grizzly Bear Island Colonization and Population Structure	B
<b>Omineca/Peace</b>		
7-415	5-Year Peace Region Mountain Goat Population Assessment	
7-416	Enhanced Monitoring of the Moberly Lake Trout	
7-431	Life history patterns and demographics of Muskwa and Prophet River Arctic grayling	
7-436	Enhancing caribou survival within the Klinse-Za/Scott herds	FC, FES
7-445	Mule Deer Monitoring in the Prince George area	FES
7-446	Pine River Arctic Grayling and Bull Trout Spawning	
7-449	Effects of habitat alteration on caribou forage lichens	FES
7-450	Moberly Grizzly Bear Wildlife Habitat Areas: Ecosystem Mapping	B
7-451	Monitoring Plan for the Mountain Goat in the Omineca Region	
7-456	BC Boreal Caribou, Wolf and Moose Monitoring	B , FC
7-466	Vegetation dynamics on terrestrial lichen followup monitoring	
7-467	Assessment of habitat alteration on caribou ranges in northern BC	FES, FC
7-468	Forage Response to Prescribed Fire in the Northern Rockies : Implications for Stone's Sheep and elk	FES
7-473	Wolf predation risk to moose in north-central BC	FES
7-478	Testing Approaches to Restore Habitat For Caribou	B, FES
7-481	Stellako River Spring Closure Evaluations	
7-482	Stellako River Creel	
7-485	Fish and Wildlife Habitat Enhancement in the Omineca Region	FES
<b>Okanagan</b>		
8-90	Promoting Voluntary Habitat Stewardship in the Okanagan and Similkameen valleys.	
8-320	MCRI Project Coordinator	
8-349	South Okanagan Similkameen Conservation Program (SOSCP) Habitat Conservation Delivery	FES
8-400	Determining the value of post-fire landscapes for American marten	FES
8-405	Ellis Creek fish passage	FC
8-418	Penticton Creek Restoration Initiative	
8-419	Efficacy of an Extended Release Formulation of Eprinomectin for the Treatment of Psoroptic Mange	FC
8-422	Managing Psoroptes ovis in Okanagan Bighorn	
8-423	Habitat Enhancement along the Okanagan River for Western Yellow-breasted Chat	