

Forest Enhancement Society of British Columbia



\$9.2 M in Funding for South Coastal Northern Goshawk Research and Conservation Projects Across BC

For Release June 11, 2020

Vancouver, BC: the Habitat Conservation Trust Foundation (HCTF) has announced \$9.2 million in funding for more than 180 individual wildlife, freshwater fish, and habitat conservation projects across British Columbia this year.

"This is no small feat," said Dan Buffett, CEO of HCTF. "It reflects a diversity of funding from our core contributors [hunters, anglers, trappers and guides], court awards, provincial government contributions and endowments, and our partners such as the Forest Enhancement Society of BC (FESBC)."

Through cooperation with partners like the FESBC, HCTF is able to support conservation projects such as the Ministry of Forests, Lands, Natural Resource Operations and Rural



Development's (FLNRORD) study of Northern Goshawk in South Coastal BC. The project, occurring among coastal and transitional forests of the Lower Mainland region, aims to investigate breeding success and habitat requirements of at-risk Northern Goshawk populations in coastal and transitional forest landscapes.

The Northern Goshawk's short but powerful wings and long tail feathers make the species expertly adapted to maneuvering through forest canopies in search of prey such as squirrels, hares, and grouse. Because of these adaptations the birds require structurally mature forest stands to support both the breeding pair and their chicks, however this habitat type is increasingly becoming fragmented due to forest harvesting activities. As a result, the species has been recognized as threatened by the Committee on the Status of Endangered Wildlife in Canada and has been placed on BC's provincial red list. To ensure the survival of the species, it is necessary to fill in some gaps in the scientific understanding of the species and pinpoint crucial habitat areas within their range.

This is where Melanie Wilson, FLNRORD Wildlife Biologist, and her team come in. Utilizing modern tracking technology, fitting birds with telemetry backpacks and placing motion cameras to monitor nest sites, researchers can identify highly valuable foraging areas and better understand the types of prey species being delivered to the nests.

"This research provides a unique opportunity to investigate the ecology of this threatened forest raptor and will provide valuable data to inform provincial management recommendations and ensure species recovery," said Wilson.

Other HCTF funded projects taking place in the Lower Mainland region:

- \$29,593 for habitat restoration and invasive species removal, restoring and reconnecting a floodplain forest with the Fraser River, co-funded by FESBC.
- \$36,000 for research into grizzly bear ecology, habitat use and movement relative to landscape features and human activity, co-funded by FESBC.
- \$47,804 to facilitate a Bull Trout fishery assessment on Chilliwack Lake, utilizing a tag-return study to assess conservation and management priorities.



Forest Enhancement Society of British Columbia



FESBC's Executive Director Steve Kozuki is "thrilled to partner with the trusted and respected Habitat Conservation Trust Foundation to improve wildlife habitat. With their first-in-class management of funds and projects by talented and professional staff, we know that we are maximizing benefits for wildlife in British Columbia."

Each project funded through HCTF is reviewed by a multi-level, objective technical review process prior to final Board review and decision. HCTF's Board of Directors ensures that species important to BC anglers and hunters are supported but also place a great deal of importance on conserving whole ecosystems, species-at-risk and investing in environmental education across the province.

To see the complete list of HCTF funded projects or explore the conservation work being done near you view the <u>2020-21 Approved Project List</u> or our <u>2020-21 Project Map</u>.

For Interviews:

Habitat Conservation Trust Foundation

Craig Doucette, Communications Officer Direct: 250 940 3012 | Toll-free: 1 800 387 9853 ext. 212 <u>Craig.Doucette@hctf.ca</u>

Forest Enhancement Society of BC

Aleece Laird, Communications Liaison Direct: 250 574 0221 <u>communications@fesbc.ca</u>

HCTF Quick Facts

It is the mission of HCTF to improve the conservation outcomes of BC's fish and wildlife, and the habitats in which they live. We make a difference by funding conservation projects and by educating and engaging the public about BC's natural assets.

- Since 1981, HCTF has provided over \$189 million in grants for almost 3,000 conservation projects across BC.
- HCTF began as an initiative by BC anglers, hunters, trappers, and guide outfitters.

FESBC Quick Facts

In February 2016, the B.C. Government announced the formation of FESBC with initial funding of \$85 million and a five-member Board of Directors to oversee the establishment of the Society and the delivery of its purposes. An additional \$150 million was announced in early 2017.

- The purposes of FESBC are to advance environmental and resource stewardship of BC's forests by: 1) preventing and mitigating the impact of wildfires; 2) improving damaged or low value forests; 3) improving habitat for wildlife; 4) supporting the use of fibre from damaged and low value forests; and 5) treating forests to improve the management of greenhouse gases.
- As of January 30, 2020, FESBC has supported 250 projects valued at \$233 million, in partnership with the Province of BC and the Government of Canada.