
NEWS RELEASE

For Immediate Release
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March 22, 2021

Ministry of Environment and Climate Change Strategy

Species and ecosystem projects restore habitat, protect wildlife

VICTORIA – More than 60 projects dedicated to restoring diverse ecosystems and conserving fish, wildlife and habitat are planned or underway throughout B.C.

The projects, which are being completed through partnerships with Indigenous communities, environmental groups, universities and local stewardship organizations, help ensure B.C.'s unique species and ecosystems stay healthy, vibrant and resilient.

“Healthy watersheds and ecosystems are critically important for species conservation and climate adaptation, reducing the impacts and risks caused by floods, droughts and wildfires,” said George Heyman, Minister of Environment and Climate Change Strategy. “By working with partners across the province, we are restoring priority habitat to support threatened species. These meaningful projects also highlight the importance of environmental stewardship and what can be achieved when we work together.”

Conservation and restoration projects will be underway in threatened habitats, such as wetlands, grasslands, forests, rivers and streams. On southern Vancouver Island, the Koksilah and Chemainus watersheds support large populations of steelhead and salmon species. They have significant historical and cultural values for Cowichan Tribes. However, climate change, along with water and land use practices, are impacting salmon in the area and their habitats. The Cowichan Watershed Board will assess salmon populations, study the water levels that support salmon habitat and restore habitat along the rivers.

“The Koksilah and Chemainus river ecosystems are being threatened by climate change, which we know will have impacts on salmon and everything that depends on them for decades to come. By bringing together Indigenous knowledge of the past with scientific study of the rivers today, we can understand how to plan for these changes,” said Chief William Seymour of the Cowichan Tribes. “This is critical work for our Nations' food and culture, but healthy salmon watersheds feed species all up and down the coast and are a benefit to the whole province.”

In B.C.'s Central Interior, fisher populations have declined considerably during the past 20 years due to habitat disturbance. Working with First Nations partners, biologists will assess fisher populations in the region, predict responses to the changing landscape and recommend conservation actions for the recovery of the species.

The Province has partnered with the Habitat Conservation Trust Foundation (HCTF) to deliver the projects under the Conservation Economic Stimulus Initiative.

“Investing in species conservation, ecosystem restoration and habitat improvement is an expression of core values that define us as British Columbians. Conservation stands the best chance for success when governments, organizations and individuals work together,” said

Winifred Kessler, chair, HCTF board of directors. “These investments will provide much-needed economic relief to communities and families affected by the COVID-19 pandemic while strengthening B.C.’s conservation network.”

This initiative is part of B.C.’s \$10-billion COVID-19 response, which includes StrongerBC – a plan to protect people’s health and livelihoods while supporting businesses and communities. About \$10 million is dedicated to support projects for species conservation and ecosystem restoration, and is expected to create more than 350 jobs.

The projects support the Province’s commitment to develop and invest in new strategies to strengthen protection for fish, wildlife and their habitat. Scheduled for completion by December 2021, the projects have been identified by provincial government biologists and regional staff with local knowledge of priority needs, along with non-governmental partners.

Learn More:

For more information about StrongerBC, visit: <https://strongerbc.gov.bc.ca/>

For more information about the Habitat Conservation Trust Foundation, visit: <https://hctf.ca/>

To view information on conservation and ecosystem restoration projects, visit: <https://hctf.ca/grants/conservation-economic-stimulus-initiative/>

A backgrounder follows.

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BACKGROUND

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Species conservation and ecosystem restoration projects

More than 60 initiatives for species conservation and ecosystem restoration are taking place throughout the province this year. Some of the projects are described below:

Conserving and enhancing wildlife habitat in the Fraser Valley

The Fraser Valley Conservancy's Nature Stewards Program encourages private landowners throughout the eastern Fraser Valley to conserve and enhance habitat for wildlife on their properties. The program is open to all landowners who have suitable habitat to support native species and want to implement nature-based solutions to climate change. This project will enable the Fraser Valley Conservancy to assist landowners with habitat improvements while providing meaningful employment for new staff members.

Restoration and stewardship of small watersheds in Greater Victoria

The urban watersheds of Greater Victoria provide important habitat for a variety of species and a place for people to enjoy nature. However, high urban storm runoff is causing severe erosion and loss of spawning gravel for fish. Simplified ditch-like channels, debris barriers and invasive blackberries are also a concern. Led by World Fisheries Trust, this project focuses on correcting habitat problems for coho salmon, sea-run cutthroat trout and native amphibian species. Trained interns will implement habitat restoration plans for the upper Colquitz River, Gorge Creek and the Lower Colquitz River along Craigflower Creek.

Conservation and land management intern project

The Conservation Intern program will hire about 10 people under 30 to work with the Nature Trust of British Columbia and provincial regional staff to deliver conservation land management programs on approximately 100 hectares (40 properties/property complexes) in the Okanagan, Kootenay, west and south coast regions. These projects include ecological restoration to improve ecosystem function and resilience to climate change, invasive species inventory/removal, recreation management and public consultation. Participants will work with First Nations, local governments, non-governmental organizations, stewardship groups and volunteers.

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