Lyndsey Smith Program Manager Coastal Douglas-fir Conservation Partnership

Carrina Maslovat

Plant Conservation Specialist BC Ministry of Land, Water and Resource Stewardship

Context Setting





Ministry of Water, Land and Resource Stewardship







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Environment and Climate Change Canada Environnement et Changement climatique Canada

Setting the Scene

climate change

loss of cultural plants

drier summers

more frequent and extreme storms

less snow

development

mineral extraction

mass extinction

Photo: Tom Whitfield

ecological degradation

Project Goal

Develop a roadmap to establish an *ex situ* seedbank for species at risk and of cultural value in BC.

Gathering Objectives

- to establish a network of knowledge holders and future collectors.
- to understand priorities for species to include in the seedbank.
- to understand support / capacity needed to establish and maintain the seedbank.
- to learn from others who have experience with species at risk or cultural value, seed collection and the storage of seed.

Who's represented today?

Okanagan Nation Alliance Blueberry First Nations Canadian Wildlife Federation Canadian Wildlife Service Capital Regional District Conservation Data Centre District of Saanich Fourth Sister Farm (Peace Region) Farm Folk City Folk

Habitat Acquisition Trust Habitat Conservation Trust Foundation **KinSeed/Kootenay Native Plant** Society **Ministry of Forests** Nanaimo & Area Land Trust National Tree Seed Centre Nature Conservancy Canada Natural Resources Canada Nupqu Native Plant Nursery

Who's represented today?

Ontario Ministry of Natural Resources Parks Canada PEPÁKEN HÁUTW - Tsawout First Nation **Project Watershed Royal BC Museum** Satinflower Nursery Seed and Restoration Field Technician Social Planning Cowichan/Quw'utsun' Cultural Connections Society. Split Rock Environmental Skwxwú7mesh Úxwumixw -**Squamish First Nation**

Sqwá First Nation Stó:lo Resource and Research Management Centre **University of British Columbia UBC** Botanical Gardens **UBC** Herbarium University of Victoria University of Washington Water, Land and Resource Stewardship **Yellow Point Propagation**

Shape of the Morning

9:30am	Wendy Gibble – University of Washington's Rare Plant Care and Conservation
9:50am	Discussion Group 1
10:05am	Conversation with Mary Knockwood about the Indigenous Seed Collection Program
10:25am	Discussion Group 2
10:40am	BREAK
10:55am	James Miskelly – Collecting native seed for restoration
11:10am	Wendy Gibble – Seed collection for Long-term storage
11:25am	Discussion Groups 3
11:40am	Carrina Maslovat – Needs and Opportunities for Species at Risk
12:05pm	Discussion Group 4
12:20pm	Closing Remarks

