





Annual British Columbia **Conservation Areas** Summary Report 2021

British Columbia NGO Conservation Areas **Database Technical Working Group**

September 26, 2022





About the BC NGO Conservation Areas Database:

Conservation partners have collaborated for a number of years as part of the British Columbia Non-governmental Organization (BC NGO) Conservation Areas Database Working Group to develop a comprehensive, standardized inventory of British Columbia's non-governmental conservation areas (also known as private conservation lands). These areas include properties designated as Fee Simple, Registerable Interests, and Unregisterable Interests and complement the inventories created by the Federal and Provincial Governments for federal and provincial protected areas. The BC NGO Conservation Areas Database was developed from cadastral mapping of legal parcels by local governments. The attributes of each conservation parcel were populated with information obtained from conservation partners as well as by searching land titles.

Fee Simple is defined as ownership of the title to a legal parcel. Registerable Interests are non-Fee Simple conservation securements registered on title, specifically conservation covenants and leases. Conservation covenants are a voluntary and legally binding interest on all or a portion of a legal parcel. The title is retained by the landowner, but the covenant and covenant holder (e.g. conservation organization) are registered on the title and bind the current and future owners of the parcel in how the land is used. Leased lands are managed for conservation similar to Fee Simple properties and are usually long term. There are some leases which are not registered on title and have not been included in the conservation areas data. Unregisterable Interests are conservation securements not registered on title. These are primarily conservation agreements but include other types of agreements as well. Conservation Agreements are voluntary arrangements with land owners to manage the land, or a portion of the land, with a particular objective. Unregistered Interests must be secured under a signed legal agreement of 10 year term or longer to be included within the database and associated reporting. Importantly, overlapping ownership and/or management arrangements can occur on a single legal parcel. For instance, the purchase of a Fee Simple parcel may have been costshared with two or more conservation organizations who are all registered on the title. This same parcel may also have a conservation covenant registered and held by another organization.

Technical development of the database is led by the Technical Working Group, namely Ducks Unlimited Canada, The Nature Trust of British Columbia and the Canadian Wildlife Service of Environment and Climate Change Canada. Project direction and coordination is led by the General Working Group members, which in addition to the Technical Working Group includes the Nature Conservancy of Canada and The Land Trust Alliance of British Columbia. The conservation areas of nearly fifty conservation organizations are included in the database. Some local land trusts have chosen either not to participate or to withhold some of their properties from inclusion in the project. The total conservation area of these properties currently amounts to 26 hectares and represents 19 properties.

For the purposes of this database, southern Gulf Island local trust committees have been considered local government organizations rather than NGOs and as such do not appear in the NGO conservation areas summary table on page 16.

Local Government Park Natural Areas secured as of March 2017 have been included in this reporting. These lands represent areas with natural land cover within either regional or municipal parks. These areas were identified through a project led by The Nature Trust of British Columbia with funding from the Canadian Wildlife Service which completed in March 2017. An open version of the Local Government Parks Natural Areas dataset is now available from The Nature Trust of British Columbia by request. A full list of contributing Local Governments can be found on page 17 of this report. While amendments may be periodically made to this dataset, no large scale updates have been made since its completion.

The Annual British Columbia Conservation Areas Summary provides an accurate identification of total conservation area in BC. As NGO conservation areas may overlap with some Provincial and Federal conservation areas as well as Local Government Park Natural Areas, the calculation for the total area of conservation lands in BC removes any existing overlap. Spatial data used to represent Provincial and Federal conservation areas has been sourced primarily from the DataBC data portal (https://www.data.gov.bc.ca/) and the Canadian Protected and Conserved Areas Database (CPCAD) (https://www.data.gov.bc.ca/) and the Canadian Protected and Conserved Areas Database (CPCAD) (https://www.canada.ca/en/environment-climate-change/services/national-wildlife-areas/protected-conserved-areas-database.html). The focus of this Summary Reporting is primarily on terrestrial protected areas. Marine conservation areas without any terrestrial component have been included as of the 2021 Summary Report. NGO conservation lands total 209,979.4 ha as of December 31, 2021. Overlap representing multiple securements on a single property has been removed from this figure. A full summary of securements by NGO can be found on page 16 of this report.

Fee Simple spatial data from the BC NGO Conservation Areas Database is available for public access via the provincial DataBC data portal (https://catalogue.data.gov.bc.ca/dataset/ngo-conservation-areas-fee-simple). These Fee Simple data have also been included within the federal CPCAD for use in national level summaries and reporting. By September of each year, DataBC and CPCAD are provided the most recent version of the BC NGO Conservation Areas Database for update of their respective datasets and to meet annual publishing deadlines.

Please note that the area values identified in this summary report may not be directly comparable to those included in previous reports due to changes in criteria for inclusion and ongoing spatial geometry improvements. Please contact the database custodian for additional information.

Update Note:

As of the 2021 Summary Report, the following federal marine conservation designations have been included within the conservation area maps on pages 6 -15 of this report:

- Marine National Wildlife Areas
- National Marine Conservation Areas
- National Marine Protected Areas
- National Marine Fisheries Closure Areas

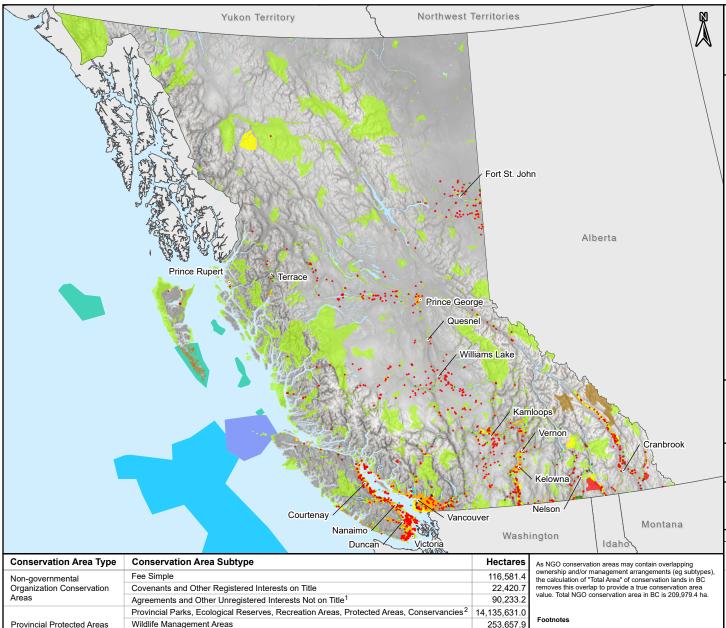
A table identifying area values for these designations has been provided on page 6. Note that prior to the 2021 report the "National Wildlife Areas and Other National Protected Areas (Canadian Wildlife Service)" area value included the Scotts Islands Marine National Wildlife Area, which is now presented separately as a marine conservation designation.

2021 Securement Updates

The following changes to NGO securements in the BC NGO Conservation Areas Database occurred during 2021. Only changes to area values resulting from spatial geometry updates within the database are listed below. Note that improvements and corrections to underlying source cadastral datasets (ParcelMap BC) may cause significant geometric changes where spatial data is updated to match newly available source cadastre.

Securement Organization	Change by Conservation Area Subtype*		Change in Total	December 6 to 6 hours	
Securement Organization	Fee Simple (ha)	Registered Interests (ha)	Secured Area (ha)	Reason for Change	
BC Parks Foundation	+394.4		+394.4	New Fee Simple Securements	
Comox Valley Land Trust		+126.5	+126.5	New Registered Interest Securements	
Cumberland Community Forest Society		+126.5	+126.5	New Registered Interest Securements	
Denman Conservancy Association	+32.0		+32.0	New Fee Simple Securement	
Ducks Unlimited Canada	+24.3		+24.3	New Fee Simple Securement	
Galiano Conservancy Association	+26.5		+26.5	New Fee Simple Securement	
Habitat Acquisition Trust		+19.9	+19.9	New Registered Interest Securement	
Islands Trust Conservancy	+4.1	+46.2	+50.3	New Fee Simple and Registered Interest Securements	
Nature Conservancy of Canada	+244.1		+244.1	New Fee Simple Securements	
Salt Spring Island Water Preservation Society	-100.1	+5.3	-94.7	New Registered Interest Securement; Correction of existing database information	
The Land Conservancy of BC		+5.5 -16.7	-11.2	New Registered Interest Securement; Removal of expired Registered Interest Securements	
The Nature Trust of British Columbia	+458.9 -6.3	+0.6	+453.1	New Fee Simple Securements; Fee Simple and Registered Interest Securement Geometry Updates	

^{*}Spatial geometry changes of 0.05 ha or less have not been included in this table.



Ministry of Land, Water, and Resource Stewardship Administered Lands³

National Marine Conservation Areas and Marine Protected Areas

Regional District Park Natural Areas

National Marine Fisheries Closure Areas

Municipal Park Natural Areas

Marine National Wildlife Areas

National Wildlife Areas and Other National Protected Areas (Canadian Wildlife Service)

National Protected Areas

Local Government Park

Marine Conservation Areas

Natural Areas

22,940.6

614,187.1

2,511.1

42,137.4

33,592.7

15,262,5, '.8

1,149,005.7

1,208,399.6

8.255.611.7

10,603,046.2

Total Area 4

- 1. The area value contains some uncertainty. It contains values sourced directly from Ducks Unlimited Canada and may change as geometries for these securements are refined within the database. Only those Unregistered Interests of 10 year term or longer have been included in this database and associated reporting.
- 2. The area value is derived from GIS data and may vary from published BC Parks numbers as these are based
- Consists of Acquisition, Lease, and Transfer of Administration and Control lands only. MLWRS WMA Leases
- are included with Wildlife Management Areas. 4. Total Area may change as uncertainty is reduced for Agreements and Other Unregistered Interests Not on Title
- 5. This number represents Total Area for marine conservation designations which do not have any terrestrial component.

British Columbia Conservation Areas

Non-governmental Organization Conservation Areas

 Fee Simple. Covenants and Other Registered Interests on Title, Agreements and Other Unregistered Interests Not on Title*

Provincial Protected Areas

- Provincial Parks, Ecological Reserves, Recreation Areas, Protected Areas, and Conservancies
- Wildlife Management Areas
- Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration and Control Lands

National Protected Areas

- National Parks
 - National Wildlife Areas and other National Protected Areas
- Marine National Wildlife Areas
- National Marine Conservation Areas and Marine **Protected Areas**
- National Marine Fisheries Closure Areas

Local Government Protected Areas

Local Government Park Natural Areas

Points represent conservation areas that are less than 500 hectares; polygons represent those that are greater than or equal to 500 hectares.

Some points may be obscured by overlying points.

*Accuracy of some conservation areas has not yet been quality assured by respective securement organizations.

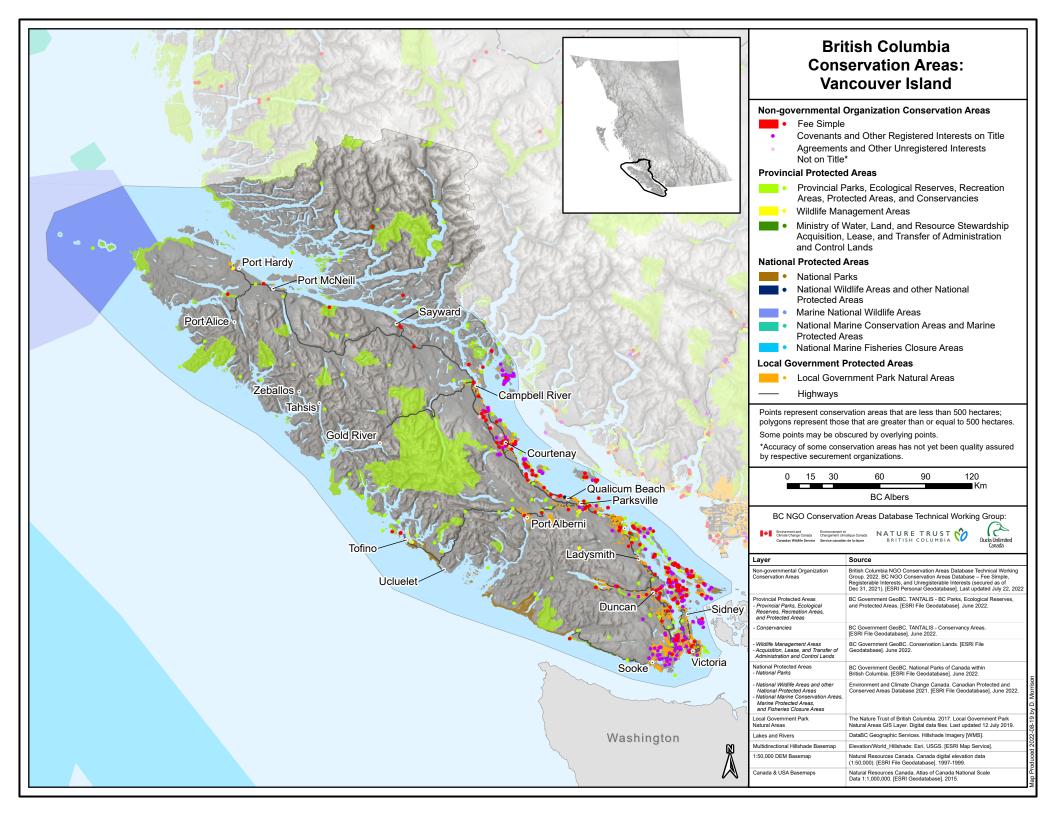
0	65	130	260	390	520
					Km
			BC Albers	s	

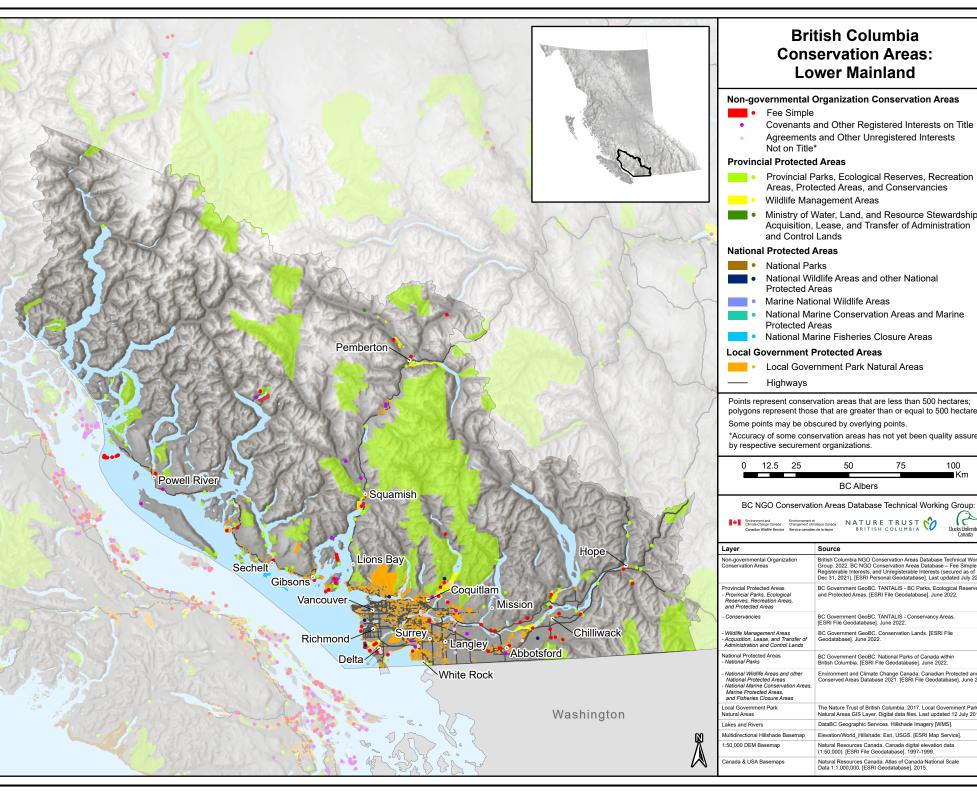
BC NGO Conservation Areas Database Technical Working Group:

» Canada NATURE TRUST



Layer	Source
Non-governmental Organization Conservation Areas	British Columbia NGO Conservation Areas Database Technical Working Group. 2022. BC NGO Conservation Areas Database – Fee Simple, Registerable Interests, and Unregisterable Interests (secured as of Dec 31, 2021). [ESRI Personal Geodatabase]. Last updated July 22, 2022
Provincial Protected Areas - Provincial Parks, Ecological Reserves, Recreation Areas, and Protected Areas	BC Government GeoBC. TANTALIS - BC Parks, Ecological Reserves, and Protected Areas. [ESRI File Geodatabase]. June 2022.
- Conservancies	BC Government GeoBC. TANTALIS - Conservancy Areas. [ESRI File Geodatabase]. June 2022.
Wildlife Management Areas Acquisition, Lease, and Transfer of Administration and Control Lands	BC Government GeoBC. Conservation Lands. [ESRI File Geodatabase]. June 2022.
National Protected Areas - National Parks	BC Government GeoBC. National Parks of Canada within British Columbia. [ESRI File Geodatabase]. June 2022.
National Wildlife Areas and other National Protected Areas National Marine Conservation Areas, Marine Protected Areas, and Fisheries Closure Areas	Environment and Climate Change Canada. Canadian Protected and Conserved Areas Database 2021. [ESRI File Geodatabase]. June 2022.
Local Government Park Natural Areas	The Nature Trust of British Columbia. 2017. Local Government Park Natural Areas GIS Layer. Digital data files. Last updated 12 July 2019.
Lakes and Rivers	DataBC Geographic Services. Hillshade Imagery [WMS].
Multidirectional Hillshade Basemap	Elevation/World_Hillshade: Esri, USGS. [ESRI Map Service].
1:50,000 DEM Basemap	Natural Resources Canada. Canada digital elevation data (1:50,000). [ESRI File Geodatabase]. 1997-1999.
Canada & USA Basemaps	Natural Resources Canada. Atlas of Canada National Scale Data 1:1,000,000. [ESRI Geodatabase]. 2015.





British Columbia Conservation Areas: Lower Mainland

Non-governmental Organization Conservation Areas

Covenants and Other Registered Interests on Title Agreements and Other Unregistered Interests

Areas, Protected Areas, and Conservancies

Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration

National Wildlife Areas and other National

National Marine Conservation Areas and Marine

National Marine Fisheries Closure Areas

polygons represent those that are greater than or equal to 500 hectares.

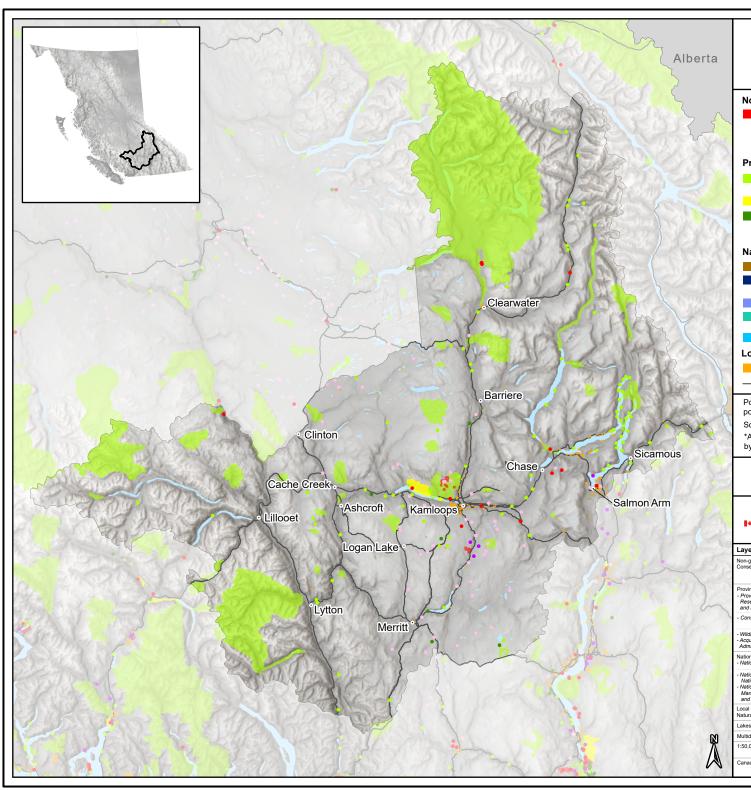
*Accuracy of some conservation areas has not yet been quality assured

0	12.5	25	50	75	100
					Km
			BC Albers		

BC NGO Conservation Areas Database Technical Working Group:



	Canada	
ayer	Source	
on-governmental Organization onservation Areas	British Columbia NGO Conservation Areas Database Technical Working Group. 2022. BC NGO Conservation Areas Database – Fee Simple, Registerable Interests, and Unregisterable Interests (secured as of Dec 31, 2021). [ESRI Personal Geodatabase]. Last updated July 22, 2022	
rovincial Protected Areas Provincial Parks, Ecological Reserves, Recreation Areas, and Protected Areas	BC Government GeoBC. TANTALIS - BC Parks, Ecological Reserves, and Protected Areas. [ESRI File Geodatabase]. June 2022.	
Conservancies	BC Government GeoBC. TANTALIS - Conservancy Areas. [ESRI File Geodatabase]. June 2022.	
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ational Protected Areas National Parks	BC Government GeoBC. National Parks of Canada within British Columbia. [ESRI File Geodatabase]. June 2022.	_
National Wildlife Areas and other National Protected Areas National Marine Conservation Areas, Marine Protected Areas, and Fisheries Closure Areas	Environment and Climate Change Canada. Canadian Protected and Conserved Areas Database 2021. [ESRI File Geodatabase]. June 2022.	by D. Morrison
ocal Government Park atural Areas	The Nature Trust of British Columbia. 2017. Local Government Park Natural Areas GIS Layer. Digital data files. Last updated 12 July 2019.	2022-08-191
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British Columbia Conservation Areas: Thompson

Non-governmental Organization Conservation Areas

- Fee Simple
- Covenants and Other Registered Interests on Title Agreements and Other Unregistered Interests Not on Title*
- **Provincial Protected Areas**
- Provincial Parks, Ecological Reserves, Recreation Areas, Protected Areas, and Conservancies
 - Wildlife Management Areas
- Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration and Control Lands

National Protected Areas

- National Parks
- National Wildlife Areas and other National Protected Areas
- Marine National Wildlife Areas
- National Marine Conservation Areas and Marine **Protected Areas**
 - National Marine Fisheries Closure Areas

Local Government Protected Areas

Local Government Park Natural Areas Highways

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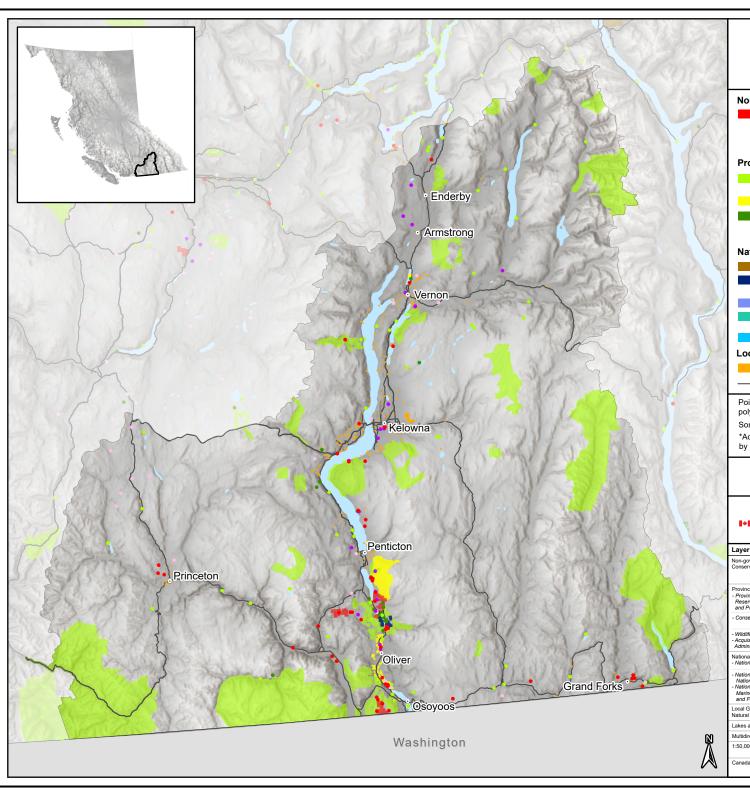
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					Km
			BC Albers		

BC NGO Conservation Areas Database Technical Working Group:

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	Calidua
Layer	Source
Non-governmental Organization Conservation Areas	British Columbia NGO Conservation Areas Database Technical Working Group. 2022. BC NGO Conservation Areas Database – Fee Simple, Registerable Interests, and Unregisterable Interests (Secured as of Dec 31, 2021). [ESRI Personal Geodatabase]. Last updated July 22, 2022
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National Protected Areas - National Parks	BC Government GeoBC. National Parks of Canada within British Columbia. [ESRI File Geodatabase]. June 2022.
National Wildlife Areas and other National Protected Areas National Marine Conservation Areas, Marine Protected Areas, and Fisheries Closure Areas	Environment and Climate Change Canada. Canadian Protected and Conserved Areas Database 2021. [ESRI File Geodatabase]. June 2022.
Local Government Park Natural Areas	The Nature Trust of British Columbia. 2017. Local Government Park Natural Areas GIS Layer. Digital data files. Last updated 12 July 2019.
Lakes and Rivers	DataBC Geographic Services. Hillshade Imagery [WMS].
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Canada & USA Basemaps	Natural Resources Canada. Atlas of Canada National Scale Data 1:1,000,000. [ESRI Geodatabase]. 2015.



British Columbia Conservation Areas: Okanagan

Non-governmental Organization Conservation Areas

- Fee Simple
- Covenants and Other Registered Interests on Title Agreements and Other Unregistered Interests
- Not on Title*

Provincial Protected Areas

- Provincial Parks, Ecological Reserves, Recreation Areas, Protected Areas, and Conservancies
- Wildlife Management Areas
- Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration and Control Lands

National Protected Areas

- National Parks
- National Wildlife Areas and other National Protected Areas
- Marine National Wildlife Areas
- National Marine Conservation Areas and Marine **Protected Areas**
- National Marine Fisheries Closure Areas

Local Government Protected Areas

Local Government Park Natural Areas Highways

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BC NGO Conservation Areas Database Technical Working Group:

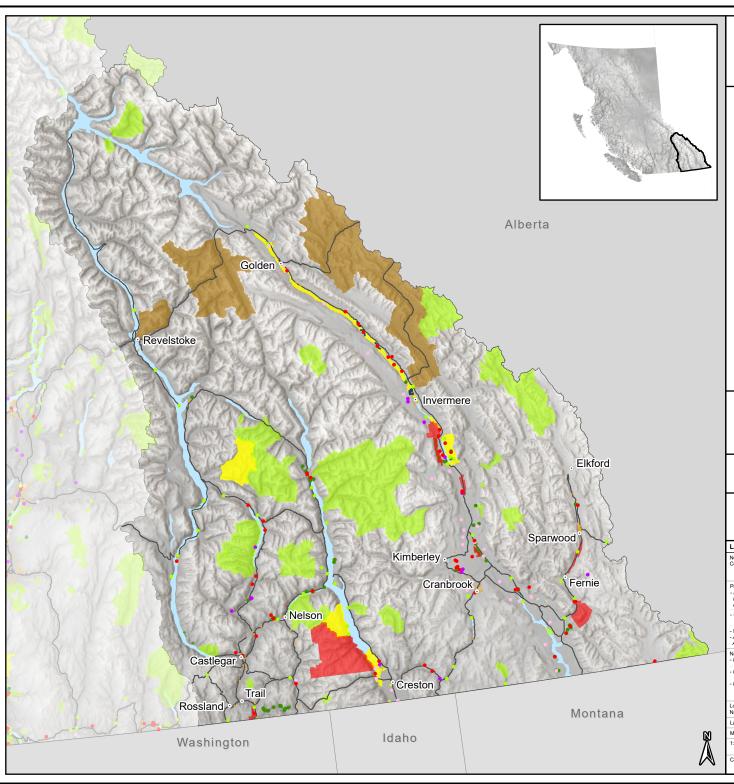
Environnement et
Changement climatique Canada
Service canadien de la faune

NATURE TRUST

BRITISH COLUMBIA



	Canada
Layer	Source
Non-governmental Organization Conservation Areas	British Columbia NGO Conservation Areas Database Technical Working Group. 2022. BC NGO Conservation Areas Database – Fee Simple, Registerable Interests, and Unregisterable Interests (secured as of Dec 31, 2021). [ESRI Personal Geodatabase]. Last updated July 22, 2022
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Canada & USA Basemaps	Natural Resources Canada. Atlas of Canada National Scale Data 1:1,000,000. [ESRI Geodatabase]. 2015.



British Columbia Conservation Areas: Kootenay

Non-governmental Organization Conservation Areas

Fee Simple

Covenants and Other Registered Interests on Title
 Agreements and Other Unregistered Interests

Not on Title*

Provincial Protected Areas

 Provincial Parks, Ecological Reserves, Recreation Areas, Protected Areas, and Conservancies

Wildlife Management Areas

 Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration and Control Lands

National Protected Areas

National Parks

 National Wildlife Areas and other National Protected Areas

Marine National Wildlife Areas

 National Marine Conservation Areas and Marine Protected Areas

National Marine Fisheries Closure Areas

Local Government Protected Areas

Local Government Park Natural Areas

Highways

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0	15	30	60	90	120
					Km
			BC Albers		

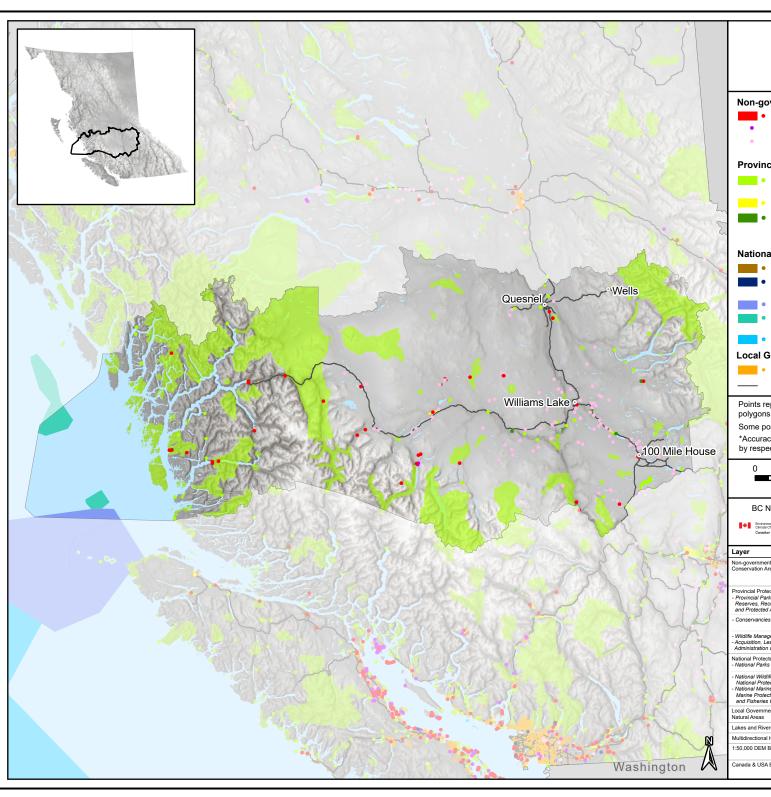
BC NGO Conservation Areas Database Technical Working Group:

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ironnement et ingement climatique Canada NATURE TRUST vice canadien de la faune BRITISH COLUMBIA



	Canada
Layer	Source
Non-governmental Organization Conservation Areas	British Columbia NGO Conservation Areas Database Technical Working Group. 2022. BC NGO Conservation Areas Database – Fee Simple, Registerable Interests, and Unregisterable Interests (Secured as of Dec 31, 2021). [ESRI Personal Geodatabase]. Last updated July 22, 2022
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National Protected Areas - National Parks	BC Government GeoBC. National Parks of Canada within British Columbia. [ESRI File Geodatabase]. June 2022.
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Canada & USA Basemaps	Natural Resources Canada. Atlas of Canada National Scale Data 1:1,000,000. [ESRI Geodatabase]. 2015.



British Columbia Conservation Areas: Cariboo

Non-governmental Organization Conservation Areas

- Fee Simple
- Covenants and Other Registered Interests on Title
 Agreements and Other Unregistered Interests
 - Not on Title*

Provincial Protected Areas

- Provincial Parks, Ecological Reserves, Recreation Areas, Protected Areas, and Conservancies
 - Wildlife Management Areas
- Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration and Control Lands

National Protected Areas

- National Parks
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Local Government Protected Areas

Local Government Park Natural Areas

Highways

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0	25	50	100	150	200
					Km
			BC Albers		

BC NGO Conservation Areas Database Technical Working Group:

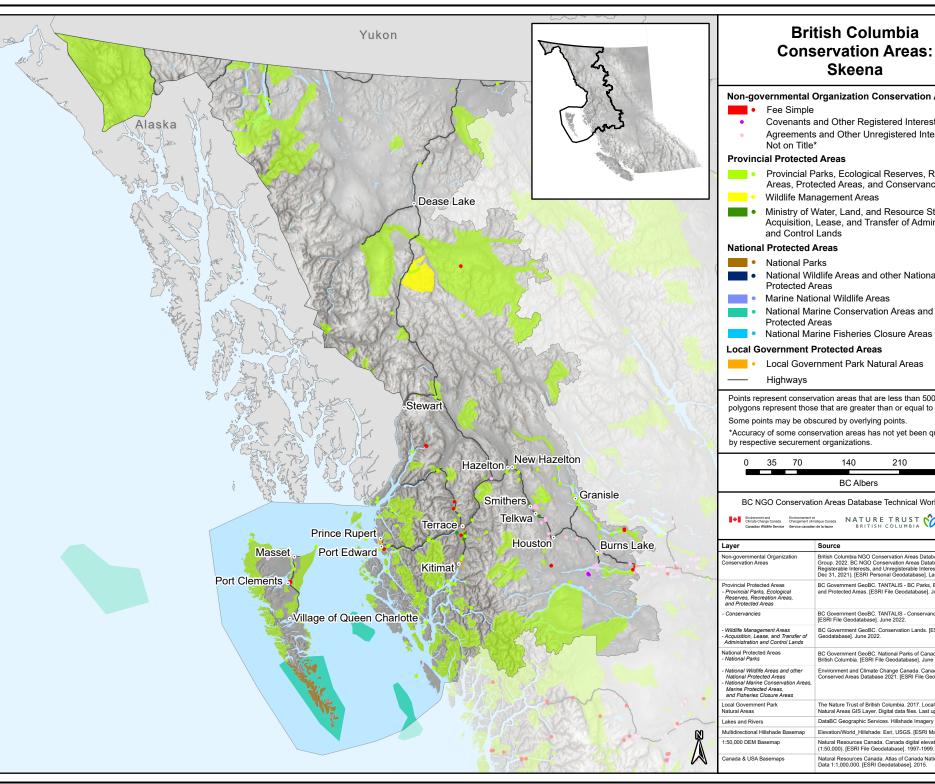
Environment and
Climate Change Canada
Canadian Wildlife Service
Changement climatique Canada
Service canadien de la faune

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	Canada
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Canada & USA Basemaps	Natural Resources Canada. Atlas of Canada National Scale Data 1:1,000,000. [ESRI Geodatabase]. 2015.



British Columbia Conservation Areas: Skeena

Non-governmental Organization Conservation Areas

Covenants and Other Registered Interests on Title Agreements and Other Unregistered Interests

 Provincial Parks, Ecological Reserves, Recreation Areas, Protected Areas, and Conservancies

Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration

National Wildlife Areas and other National

National Marine Conservation Areas and Marine

Local Government Park Natural Areas

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*Accuracy of some conservation areas has not yet been quality assured

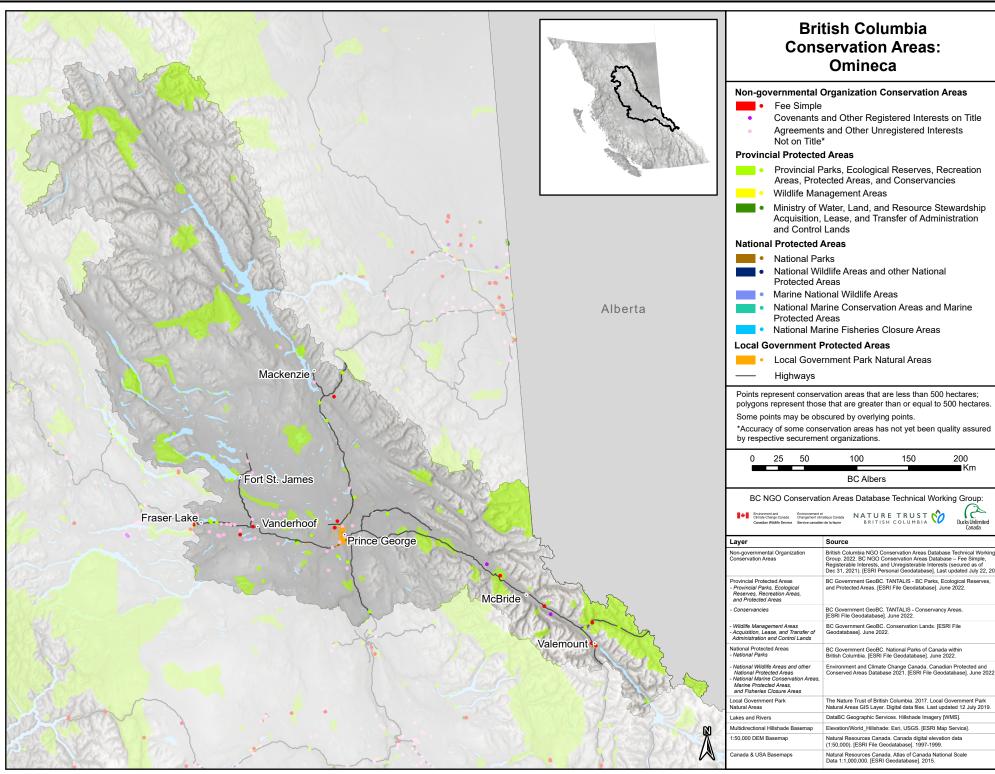
0	35	70	140	210	280
					Km
			BC Albers		

BC NGO Conservation Areas Database Technical Working Group:

NATURE TRUST



	Canada
Layer	Source
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Conservation Areas:

Agreements and Other Unregistered Interests

Areas, Protected Areas, and Conservancies

Ministry of Water, Land, and Resource Stewardship Acquisition, Lease, and Transfer of Administration

National Wildlife Areas and other National

National Marine Conservation Areas and Marine

Local Government Park Natural Areas

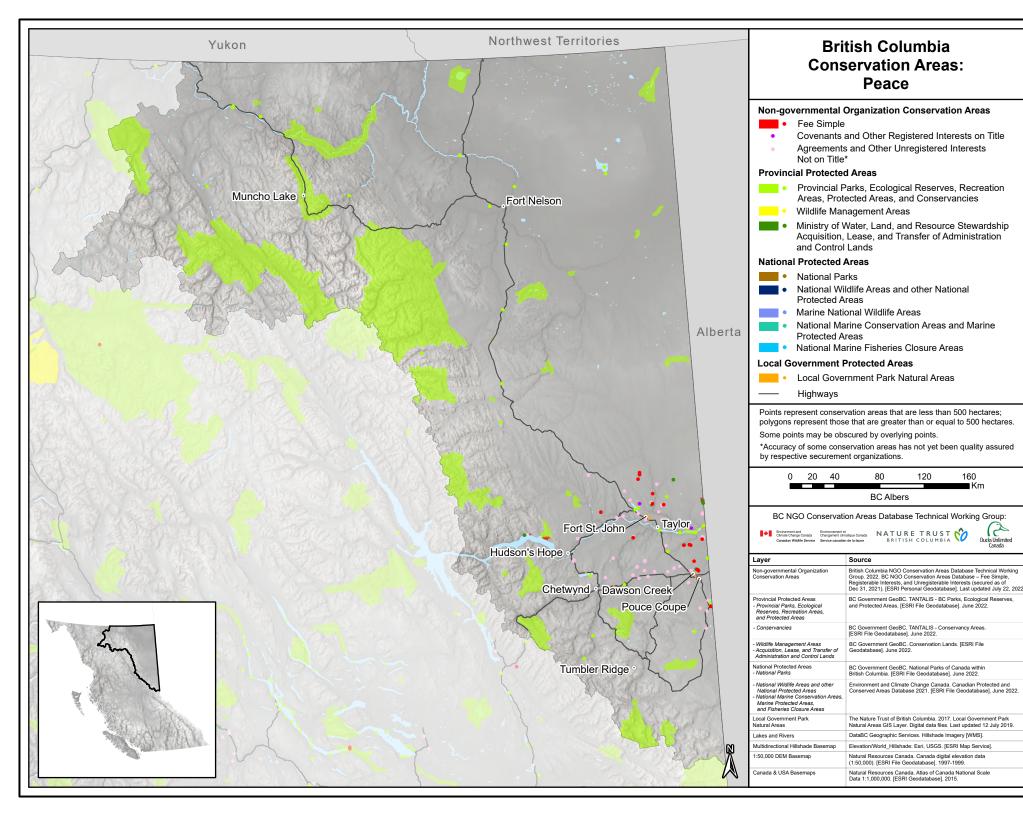
Points represent conservation areas that are less than 500 hectares; polygons represent those that are greater than or equal to 500 hectares.

0	25	50	100	150	200
					Km
			BC Albers		

BC NGO Conservation Areas Database Technical Working Group:



	Callaud	1
Layer	Source	ı
Non-governmental Organization Conservation Areas	British Columbia NGO Conservation Areas Database Technical Working Group. 2022. BC NGO Conservation Areas Database – Fee Simple, Registerable Interests, and Unregisterable Interests (secured as of Dec 31, 2021). [ESRI Personal Geodatabase]. Last updated July 22, 2022	
Provincial Protected Areas - Provincial Parks, Ecological Reserves, Recreation Areas, and Protected Areas	BC Government GeoBC. TANTALIS - BC Parks, Ecological Reserves, and Protected Areas. [ESRI File Geodatabase]. June 2022.	
- Conservancies	BC Government GeoBC. TANTALIS - Conservancy Areas. [ESRI File Geodatabase]. June 2022.	l
 Wildlife Management Areas Acquisition, Lease, and Transfer of Administration and Control Lands 	BC Government GeoBC. Conservation Lands. [ESRI File Geodatabase]. June 2022.	
National Protected Areas - National Parks	BC Government GeoBC. National Parks of Canada within British Columbia. [ESRI File Geodatabase]. June 2022.	
National Wildlife Areas and other National Protected Areas National Marine Conservation Areas, Marine Protected Areas, and Fisheries Closure Areas	Environment and Climate Change Canada. Canadian Protected and Conserved Areas Database 2021. [ESRI File Geodatabase]. June 2022.	hy D Morrison
Local Government Park Natural Areas	The Nature Trust of British Columbia. 2017. Local Government Park Natural Areas GIS Layer. Digital data files. Last updated 12 July 2019.	00 40
Lakes and Rivers	DataBC Geographic Services. Hillshade Imagery [WMS].	1 6606
Multidirectional Hillshade Basemap	Elevation/World_Hillshade: Esri, USGS. [ESRI Map Service].	
1:50,000 DEM Basemap	Natural Resources Canada. Canada digital elevation data (1:50,000). [ESRI File Geodatabase]. 1997-1999.	Droducad
Canada & USA Basemaps	Natural Resources Canada. Atlas of Canada National Scale Data 1:1,000,000. [ESRI Geodatabase]. 2015.	Man Dr



Conservation Area Subtype				
Securement Organization	Fee Simple (ha)	Registered Interests (ha)	Unregistered Interests (ha)	Total (ha)
American Friends of Canadian Conservation		5.8		5.8
BC Parks Foundation	1,411.7	103.4		1,515.0
Bowen Island Conservancy	13.1	1.7		14.8
British Columbia Waterfowl Society	8.1	0.0		8.1
Brown Property Preservation Society		18.8		18.8
Burrowing Owl Conservation Society of B.C.	2.5	0.0		2.5
Central Okanagan Land Trust	327.5	54.4		381.9
Comox Strathcona Natural History Society		5.9		5.9
Comox Valley Land Trust	24.5	252.2		276.8
Conservancy Hornby Island		34.3		34.3
Cowichan Community Land Trust	1.3	328.2		329.5
Cumberland Community Forest Society		126.5		126.5
Denman Conservancy Association	154.4	195.2		349.6
Ducks Unlimited Canada	10,934.4	1,276.4	89,969.8*	101,789.2
Ecoforestry Institute Society	32.7	0.0	,	32.7
Fraser Valley Conservancy	11.6	0.4		12.0
Friends of Maltby Lake Watershed Society	76.6	0.0		76.6
Gabriola Historical and Museum Society		0.2		0.2
Gabriola Land and Trails Trust		65.2		65.2
Galiano Conservancy Association	219.1	236.7		449.0
Gambier Island Conservancy		148.0		148.0
Garry Oak Meadow Preservation Society		8.7		8.7
Habitat Acquisition Trust	24.3	1,752.4		1,753.4
Haida Gwaii Tluu	62.8	0.0		62.8
Islands Trust Conservancy	679.3	633.8		1,313.1
Kootenay Land Trust Society		63.7		63.7
Lasgueti Island Nature Conservancy		135.0		135.0
Malaspina Land conservancy Society		2.4		2.4
Mayne Island Conservancy Society		25.6		25.6
Morrell Sanctuary Society for Environmental Education		110.2		110.2
Nanaimo & Area Land Trust	24.5	482.7		507.2
Nature Conservancy of Canada	83,603.8	12,212.3	214.3	96,030.3
North Okanagan Parks and Natural Area Trust	03,003.0	6.4	211.5	6.4
Northwest Wildlife Preservation Society	104.0	0.0		104.0
Quadra Island Conservancy and Stewardship Society	22.2	124.7		146.9
Quamichan Watershed Stewardship Society		1.3		1.3
Rosewall-Bonnel Land Trust Society		0.9		0.9
Salt Spring Island Conservancy	305.7	317.5	26.6	649.8
Salt Spring Island Water Preservation Society	118.8	48.9	20.0	167.7
Savary Island Land Trust Society	19.6	0.0		19.6
South Okanagan Rehabilitation Centre for Owls	2.5	0.0		2.5
Southern Interior Land Trust Society	187.5	0.0		187.5
Sunshine Coast Conservation Association	107.3	149.9		149.9
Surge Narrows Community Association		8.2		8.2
The Galiano Club	345.4	0.0		345.4
The Land Conservancy of BC	1,109.4	5,142.1	1.7	6,222.4
The Nature Trust of British Columbia	24,009.2	1,605.9	1./	25,615.0
The Valhalla Foundation for Ecology	108.3	18.7		127.0
Turtle Island Earth Stewards Society	0.4	382.9		383.3
Wild Bird Trust	0.7	0.3	20.8	21.20
Total Are	a 116,581.4	22,420.7	90,233.2	209,979.4*

As there can be more than one Conservation Area Subtype with interest in a conservation area, summing the area values for all Conservation Area Subtypes would lead to an overvaluation in the total conserved area. The "Total Area" removes the overvaluation and reflects the true conserved area. *This area value contains some uncertainty. Due to limited information on the extent of parcel coverage for many DUC unregistered interests within the database, and in order to best represent the actual state of land conservation by unregistered interest within BC, this value is sourced directly from Ducks Unlimited Canada. It is used to calculate the Total Area value for DUC securements and the Total Area value for Unregistered Interests in the table above, as well as the overall Total Area value for all BC conservation lands on page 5. Only agreements of 10 year term or longer have been included in this value.

<u>Data Recognition</u>: British Columbia NGO Conservation Areas Technical Working Group. 2022. BC NGO Conservation Areas Database – Fee Simple, Registerable Interests, and Unregisterable Interests (secured as of December 31, 2021). Digital data files. Last updated July 22, 2022.

^{**}Total Area may change as uncertainty is reduced for Ducks Unlimited Canada Unregistered Interests. This value is calculated using DUC unregistered interest areas spatial data within the database (74,132.3 Ha) rather than the area value source directly from DUC and is representative of total securements contained within the NGO Conservation Areas database.

Local Government Park Natural Areas (as of March 31, 2017)

Regional District Park Natural Areas

Regional District	Total (ha)
Alberni-Clayoquot Regional District	35.6
Capital Regional District	13,187.5
Central Coast Regional District	5.3
Columbia Shuswap Regional District	333.6
Comox Valley Regional District	1,428.8
Cowichan Valley Regional District	1,866.9
Fraser Valley Regional District	1,534.3
Kootenay Boundary Regional District	131.9
Metro Vancouver Regional District	14,527.0
Mount Waddington Regional District	79.2
Peace River Regional District	70.6
Powell River Regional District	274.5
Regional District of Central Kootenay	320.1

Regional District		Total (ha)
Regional District of Central Okanagan		1,981.1
Regional District of East Kootenay		247.9
Regional District of Fraser-Fort George		248.7
Regional District of Nanaimo		3,155.9
Regional District of North Okanagan		355.0
Regional District of Okanagan Similkameen		152.9
Squamish Lillooet Regional District		27.1
Strathcona Regional District		656.3
Sunshine Coast Regional District		1,702.3
Thompson Nicola Regional District		269.5
	Total Area	42,137.4

Municipal Park Natural Areas

Municipality	Total (ha)
Bowen Island Municipality	65.7
City of Abbotsford	338.7
City of Burnaby	1,644.4
City of Campbell River	74.9
City of Castlegar	26.9
City of Chilliwack	49.4
City of Coquitlam	800.3
City of Courtenay	133.5
City of Cranbrook	90.4
City of Dawson Creek	100.7
City of Duncan	14.5
City of Enderby	1.2
City of Fort St. John	93.5
City of Greenwood	11.6
City of Kamloops	1,360.9
City of Kelowna	682.3
City of Langford	32.5
City of Langley	83.5
City of Maple Ridge	484.1
City of Merritt	1.5
City of Nanaimo	742.9
City of New Westminster	27.8
City of North Vancouver	89.2
City of Parksville	46.1
City of Penticton	512.9
City of Pitt Meadows	40.4
City of Port Alberni	196.7
City of Port Coquitlam	150.0
City of Port Moody	314.2
City of Powell River	185.4
City of Prince George	1,533.0

Municipality	Total (ha)
City of Prince Rupert	3,923.1
City of Richmond	223.5
City of Salmon Arm	614.0
City of Surrey	1,785.5
City of Terrace	210.7
City of Vancouver	583.4
City of Vernon	105.0
City of Victoria	160.3
City of White Rock	14.6
Corporation of Delta	457.8
District of Barriere	4.2
District of Central Saanich	38.9
District of Clearwater	7.1
District of Coldstream	17.3
District of Colwood	62.7
District of Highlands	151.4
District of Hope	8.2
District of Invermere	48.8
District of Kent	2.2
District of Kitimat	2,171.6
District of Lake Country	456.7
District of Lantzville	4.0
District of Logan Lake	1.4
District of Metchosin	36.9
District of Mission	35.9
District of North Saanich	33.5
District of North Vancouver	8,647.8
District of Oak Bay	48.6
District of Peachland	68.9
District of Port Hardy	84.5
District of Saanich	552.3

Municipality	Total (ha)
District of Sechelt	166.6
District of Sooke	72.4
District of Sparwood	57.4
District of Squamish	204.2
District of Summerland	425.2
District of West Kelowna	218.4
District of West Vancouver	479.1
Municipality of North Cowichan	102.2
Municipality of Whistler	515.8
Sechelt Indian Government	
District	7.7
Town of Comox	82.3
Town of Gibsons	8.3
Town of Ladysmith	68.4
Town of Lake Cowichan	1.4
Town of Oliver	33.9
Town of Princeton	44.5
Town of Qualicum Beach	86.9
Town of Sidney	7.5
Town of View Royal	26.4
Township of Esquimalt	22.5
Township of Langley	284.0
Village of Ashcroft	1.0
Village of Cumberland	166.5
Village of Fruitvale	0.3
Village of Keremeos	19.5
Village of Midway	3.1
Total Area	33,592.7

Southern Gulf Islands Local Government Park Natural Areas are included as Capital Regional District parks within above summary tables. These parks are owned by the Capital Regional District and managed by local Gulf Island Parks and Recreation Commissions. Spatial data for these park areas was provided by the Islands Trust.

Park boundaries are sourced from local government data and as such vary in accuracy. Area values may change as additional park spaces are added and existing spatial and attribute data are improved.

<u>Data Recognition:</u> The Nature Trust of British Columbia. 2017. Local Government Park Natural Areas GIS Layer. Digital data files. Last updated June 12, 2019.