

Metadata

Title	Shoreline Habitat Inventory Mapping (SHIM)
Research Program Name	
Keyword Vocabulary	Polar Data Catalogue
Keyword Vocabulary URL	https://www.polardata.ca/pdcinput/public/keywordlibrary
Website	
Theme	
Title	Freshwater
URL	https://lwbins-dev.ad.umanitoba.ca/data/group/freshwater
Status	Complete
Project Area	Lake Winnipeg Basin
Spatial regions	lake-winnipeg-basin
Spatial extent West Bound Longitude	
Spatial extent East Bound Longitude	
Spatial extent South Bound Latitude	
Spatial extent North Bound Latitude	
Project DOI	10.5203/v0gq-ae82

Metadata**Creation Date** 2022**Publisher** CanWIN**Principal Investigators****Principal Investigators 1****Principal Investigator Name** Lake Winnipeg Foundation**Type of Name** Organizational**Principal Investigator Email** info@lakewinnipegfoundation.org**Principal Investigator Affiliation** Lake Winnipeg Foundation**Principal Investigator ORCID ID****Co-Investigators****Co-Investigators 1****Co-Investigator Name****Co-Investigator Role****Co-Investigator Email****Co-Investigator Affiliation****Co-Investigator ORCID ID**

Project Data Curator	Lake Winnipeg Foundation
Project Data Curator email	info@lakewinnipegfoundation.org
Project Data Curator Affiliation	
Project Start Date	2011-12-01
Project End Date	2012-04-30
License Name	Creative Commons Attribution 4.0 International
Licence Schema Name	SPDX
Licence URL	https://spdx.org/licenses
Terms of Access	CanWIN datasets are licensed individually, however most are licensed under the Creative Commons Attribution 4.0 International (CC BY 4.0) Public License. Details for the licence applied can be found using the Licence URL link provided with each dataset. By using data and information provided on this site you accept the terms and conditions of the License. Unless otherwise specified, the license grants the rights to the public to use and share the data and results derived therefrom as long as the proper acknowledgment is given to the data licensor (citation), that any alteration to the data is clearly indicated, and that a link to the original data and the license is made available.
Terms of Use	By accessing this data you agree to [CanWIN's Terms of Use](/data/publication/canwin-data-statement/resource/5b942a87-ef4e-466e-8319-f588844e89c0).
Awards	
Awards 1	
Award Title	
Award URL	
Funder Name	Environment Canada – Lake Winnipeg Basin Stewardship Fund
Funder Identifier	
Funder Identifier Type	
Funder identifier URL	

Grant Number

Awards 2

Award Title

Award URL

Funder Name Thomas Sill Foundation

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Awards 3

Award Title

Award URL

Funder Name Fisheries and Oceans Canada

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Awards 4

Award Title

Award URL

Funder Name Small Change Fund

Funder Identifier

Funder Identifier Type

Funder identifier URL

Grant Number

Related Facilities

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Data and Resources

URL	https://www.arcgis.com/apps/Cascade/index.html?appid=e70c9a4685114f7b96e1212b227b29dc
Name	SHIM story map
Description	Click on the Download or Fullscreen buttons to view the storymap fullscreen. Story map outlining the SHIM project
Format	HTML
Resource Category	
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/3335b8e3-b44c-4209-8f6c-990a4035d932/download/eicd_stream_order.csv
Name	EICD Stream Order
Description	Willow creek stream order is from From: EICD Research and Monitoring – Waterway Surveys: points selected in the vicinity of BI sampling locations (best guess) based in Goggle KMZ file; ALL VERIFIED on at a map scale of 1:50,000 as required in CABIN.
Format	CSV
Resource Category	
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/20c23e63-6cea-4395-a74e-6062ab4aab7b/download/shimfieldcodes.pdf
Name	SHIM field codes
Description	Field codes for the SHIM project.
Format	PDF
Resource Category	
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/74b9ef3f-2167-4c72-8a33-a00a372291c0/download/appendix13lwfshimdatadictionary.pdf
Name	SHIM Data Dictionary
Description	Data dictionary used for definitions in SHIM project. Adapted from British Columbia Foreshore Inventory Mapping Project (Schleppe, J., 2009. Moyie Lake Foreshore Inventory and Mapping. Ecoscape Environmental Consultants Ltd.. Project File: 09-371. July, 2009. Prepared for: East Kootenay Integrated Lake Management Partnership.)
Format	PDF
Resource Category	

URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/7b8289e7-4181-446e-b6ab-f95e9ef3d3e9/download/appendix5shimsegments15.jpeg
Name	Map of SHIM Segments 1-5
Description	Composite Map with Ecological Habitat Index for Lake Shore Segments.
Format	JPEG
Resource Category	
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/d29ff5b8-830b-4283-969c-e910830add6d/download/appendix6shimsegments516.jpeg
Name	Map of SHIM Segments 5-16
Description	Composite Map with Ecological Habitat Index for Lake Shore Segments.
Format	JPEG
Resource Category	
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/c51b7496-7165-4a66-9910-7eb3d09827f5/download/appendix7shimsegments1625.jpeg
Name	Map of SHIM Segments 16-25
Description	Composite Map with Ecological Habitat Index for Lake Shore Segments.
Format	JPEG
Resource Category	
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/2ac930d0-0c13-457f-b930-03162e65cdb3/download/appendix8shimsegments2536.jpeg
Name	Map of SHIM Segments 25-36
Description	Composite Map with Ecological Habitat Index for Lake Shore Segments.
Format	JPEG
Resource Category	
URL	https://lwbin-dev.ad.umanitoba.ca/data/dataset/cdb6d5e7-8d83-49d5-98fe-3fa3e00f257f/resource/764941ff-147c-436f-9ddd-1ebaf5c37bcc/download/appendix9shimsegments3547.jpeg
Name	Map of SHIM Segments 35-47

Description Composite Map with Ecological Habitat Index for Lake Shore Segments.

Format JPEG

**Resource
Category**

Related Datasets

Title SHIM Wildlife Vegetation Survey 2011

URL <https://lwbin-dev.ad.umanitoba.ca/data/dataset/shim-wildlife-vegetation-survey-2011>

Title Shoreline Habitat Inventory Mapping (SHIM) Imagery

URL <https://lwbin-dev.ad.umanitoba.ca/data/dataset/shim-imagery>

Related Publications

Title Citizen's Lake Winnipeg South Basin Report

URL <https://lwbin-dev.ad.umanitoba.ca/data/publication/citizen-s-lake-winnipeg-south-basin-report>