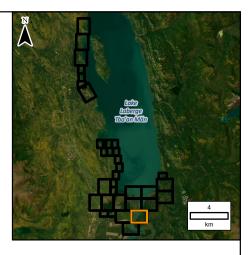


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LEGEND:

657.00	Inundation Level
(657.18)	Inundation Level with Wave Runup
\bigcirc	Bridge
	Culvert
	Major Road
	Local Road
	5m Index LiDAR Contour
	1m LiDAR Contour
	Average Annual Peak Water Level Inundation Extent
	5% AEP Flood Inundation Boundary
	Potential Additional Inundation Due to Wave Runup for the 5% AEP Flood
\square	First Nation Settlement Lands - Surveyed

- NOTES:

 AEP corresponds to the Annual Exceedance Probability.
 Inundation extents are based on LiDAR based elevation model from June 2022, when the LiDAR data was captured. LiDAR data provided by Yukon Government and validated by Natural Resources Canada. Changes to the ground surface after June 2022, or temporary flood protection works that were removed prior to June 2022 are not represented in the inundation extents.
 Ground surface representation is provided at a 1m spatial resolution. Features smaller than this resolution may not be well-represented.
 Imagery provided by the Yukon Government, captured in June 2022.
 Average annual peak water level inundation extent based on LiDAR based elevation model.
 This project is funded in part by the Government of Canada.
 Flood extents shown on rivers/creeks are based on backwater flooding from the lake. Local flooding on rivers/creeks due to high inflows may result in higher flood levels.

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				Me	ters							
SCALE: 1:5,000 METRIC 11"x17"												
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NO.	YY/MM/DD	DESCRIPTION						ISSUED BY	CHECK BY			
	REVISIONS / ISSUE											
NUS						Yukon						
				Canada								
SOUTHERN LAKES FLOOD MAPPING STUDY												
ESTIMATED 5% ANNUAL EXCEEDANCE PROBABILITY (AEP) EVENT LAKE LABERGE												
APRIL 2024							27 OF 34	REV:				