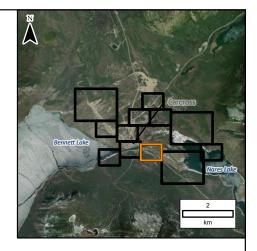


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## LEGEND: 657.00 Inundation Level (657.18) Inundation Level with Wave Run Up $\bigcap$ Bridge Culvert Major Road Local Road 5m Index LiDAR Contour 1m LiDAR Contour Average Annual Peak Water Level Inundation Extent - -Limit of Aerial Imagery 0.5% AEP Flood Inundation Boundary Potential Additional Inundation Due to Wave Runup for the 0.5% AEP Flood $\overline{//}$

First Nation Settlement Lands - Surveyed

- NOTES:
   AEP corresponds to the Annual Exceedance Probability.
   Inundation extents are based on LiDAR based elevation model from October 2019, when the LiDAR data was captured. LiDAR data provided by Yukon Government and validated by Natural Resources Canada. Changes to the ground surface after October 2019, or temporary flood protection works that were removed prior to October 2019 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.
- well-represented.
  Imagery provided by the Yukon Government and ESRI, captured in October 2019 and July 20, 2021, respectively.
  Average annual peak water level inundation extent based on LiDAR based elevation model.
  This project is funded in part by the Government of Canada.

