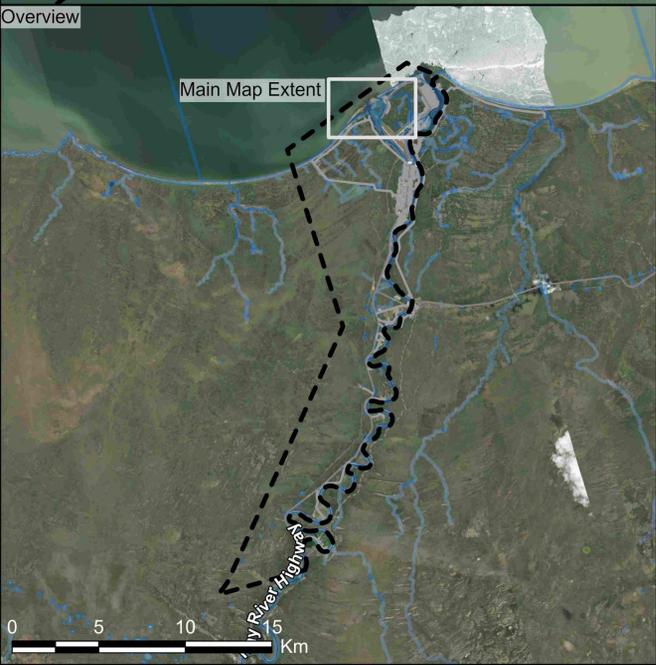
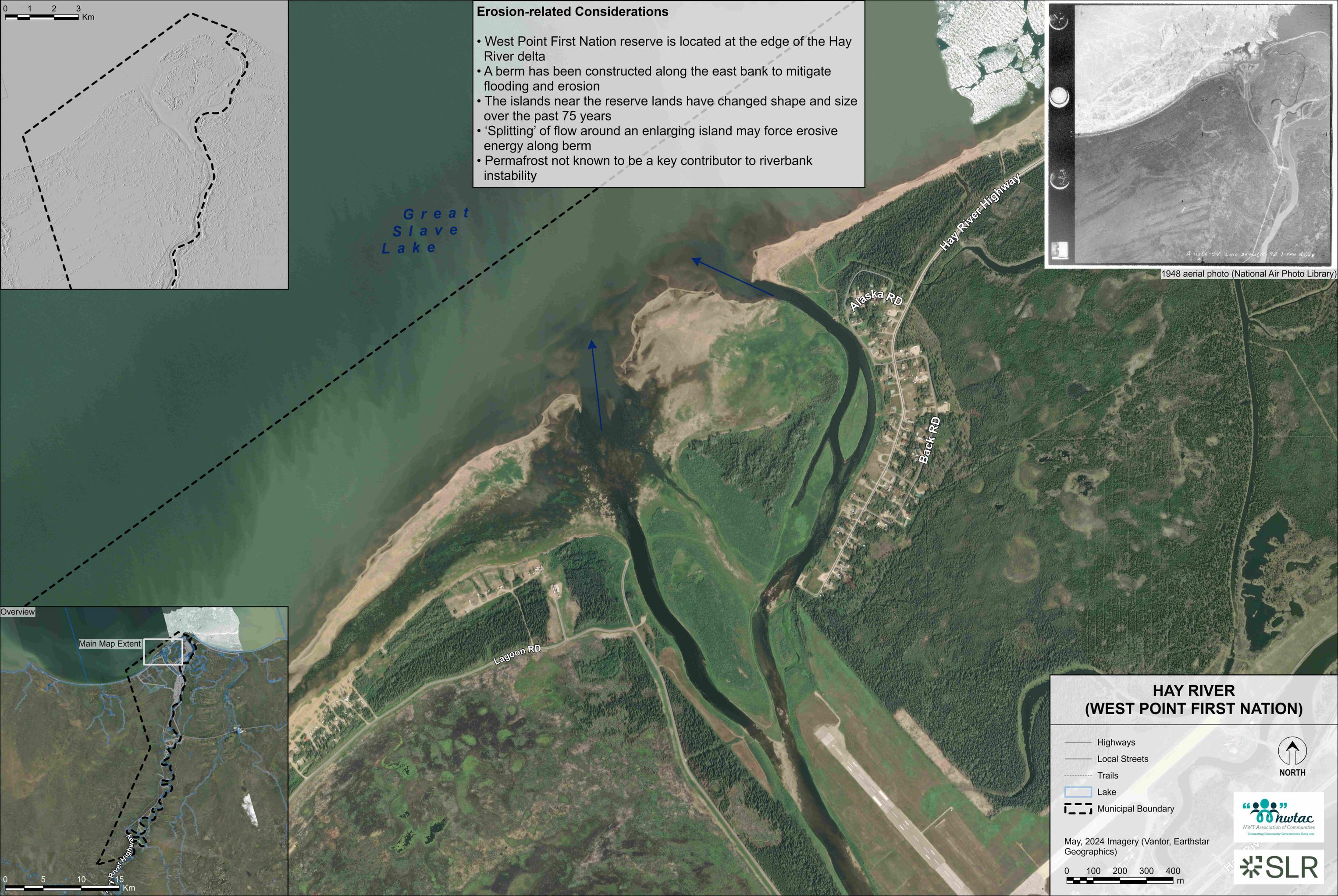


- ### Erosion-related Considerations
- West Point First Nation reserve is located at the edge of the Hay River delta
 - A berm has been constructed along the east bank to mitigate flooding and erosion
 - The islands near the reserve lands have changed shape and size over the past 75 years
 - ‘Splitting’ of flow around an enlarging island may force erosive energy along berm
 - Permafrost not known to be a key contributor to riverbank instability



1948 aerial photo (National Air Photo Library)



HAY RIVER (WEST POINT FIRST NATION)

- Highways
- Local Streets
- Trails
- ▭ Lake
- - - Municipal Boundary

May, 2024 Imagery (Vantor, Earthstar Geographics)

0 100 200 300 400 m

SLR

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NORTH