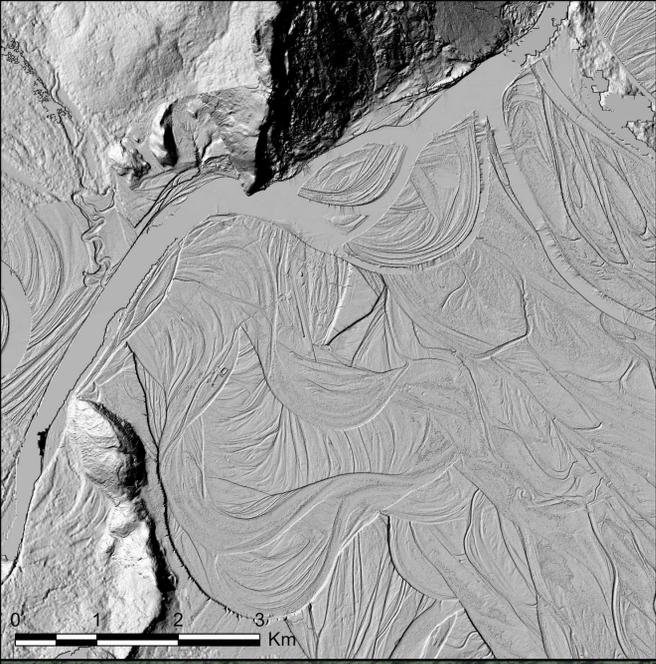
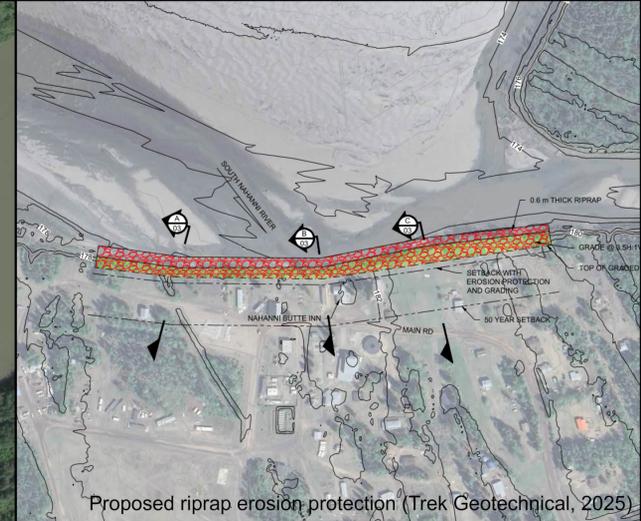


- ### Erosion-related Considerations
- Community is near where South Nahanni River and Liard River meet
  - Islands of South Nahanni River have changed slightly in size and shape in recent decades
  - Bedrock 'spur' upstream of community deflects erosive flows toward the community
  - South bank of river within the community has eroded about 1 metre every year, on average, over past 25 years (Trek Geotechnical, 2025)
  - Recent assessment recommended installation of riprap along eroding bank (Trek Geotechnical, 2025)
  - Permafrost not known to be a key contributor to riverbank instability



## NAHANNI BUTTE

- Local Streets
- Trails
- Lake
- Municipal Boundary

NORTH

July, 2024 Imagery (Vantor, Earthstar Geographics)

0 100 200 300 400 m

**SLR**

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