

State of Transportation in the Northwest Territories

Advantage North Conference

May 28 – 30, 2007

Whitehorse, Yukon



THE VAN HORNE INSTITUTE



Northwest
Territories Transportation



Mission

Our mission is to provide for the safe, secure, accessible and reliable movement of people and goods to serve the social, economic and political needs and aspirations of the people of the Northwest Territories.



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Highway System



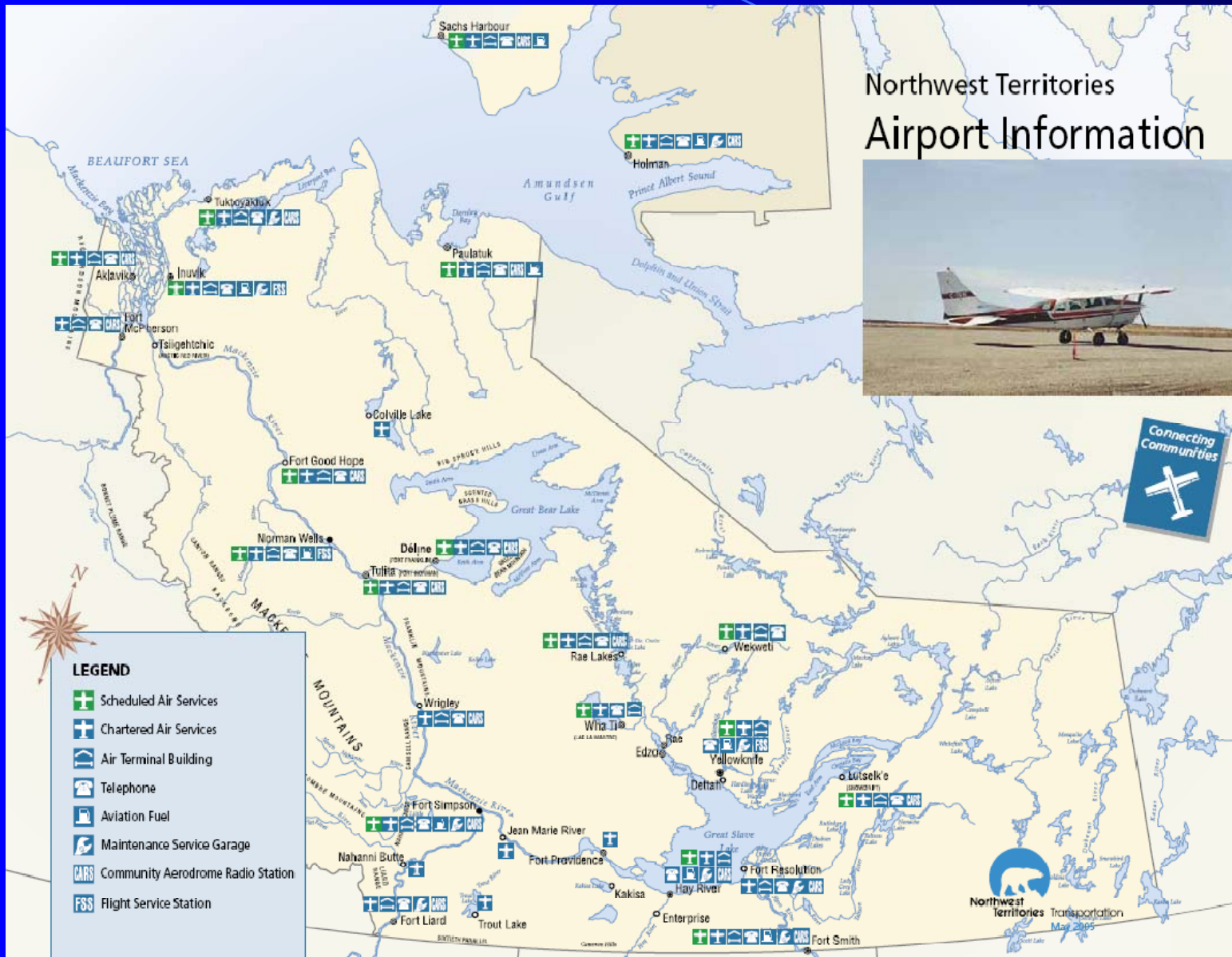
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Highway System



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Airport System



Northwest Territories Airport Information

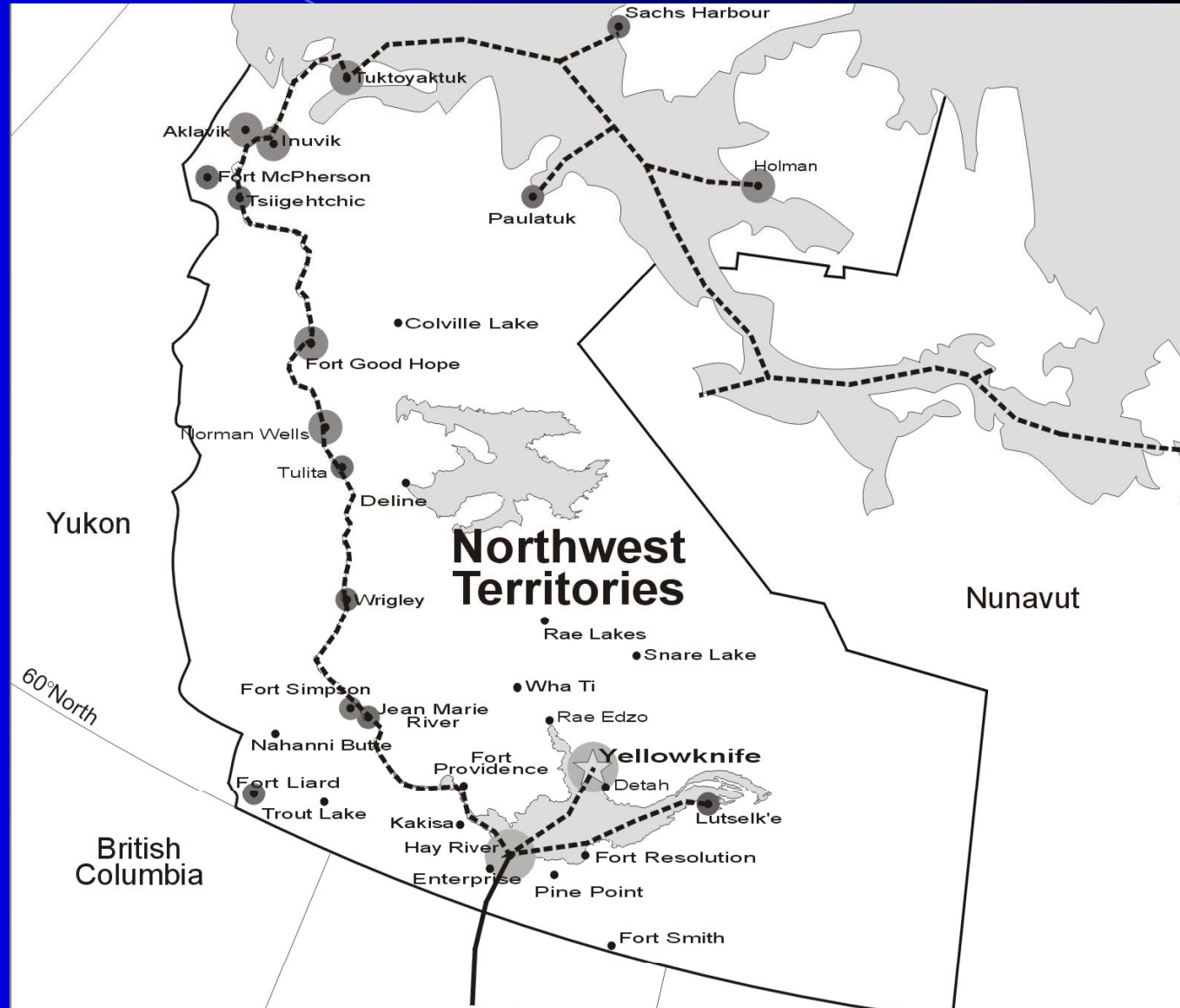
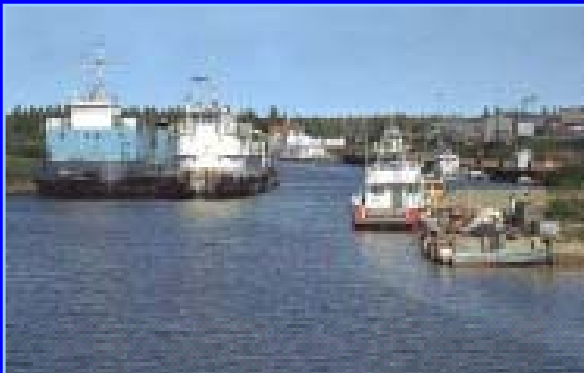


Airport System



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Marine/Rail System



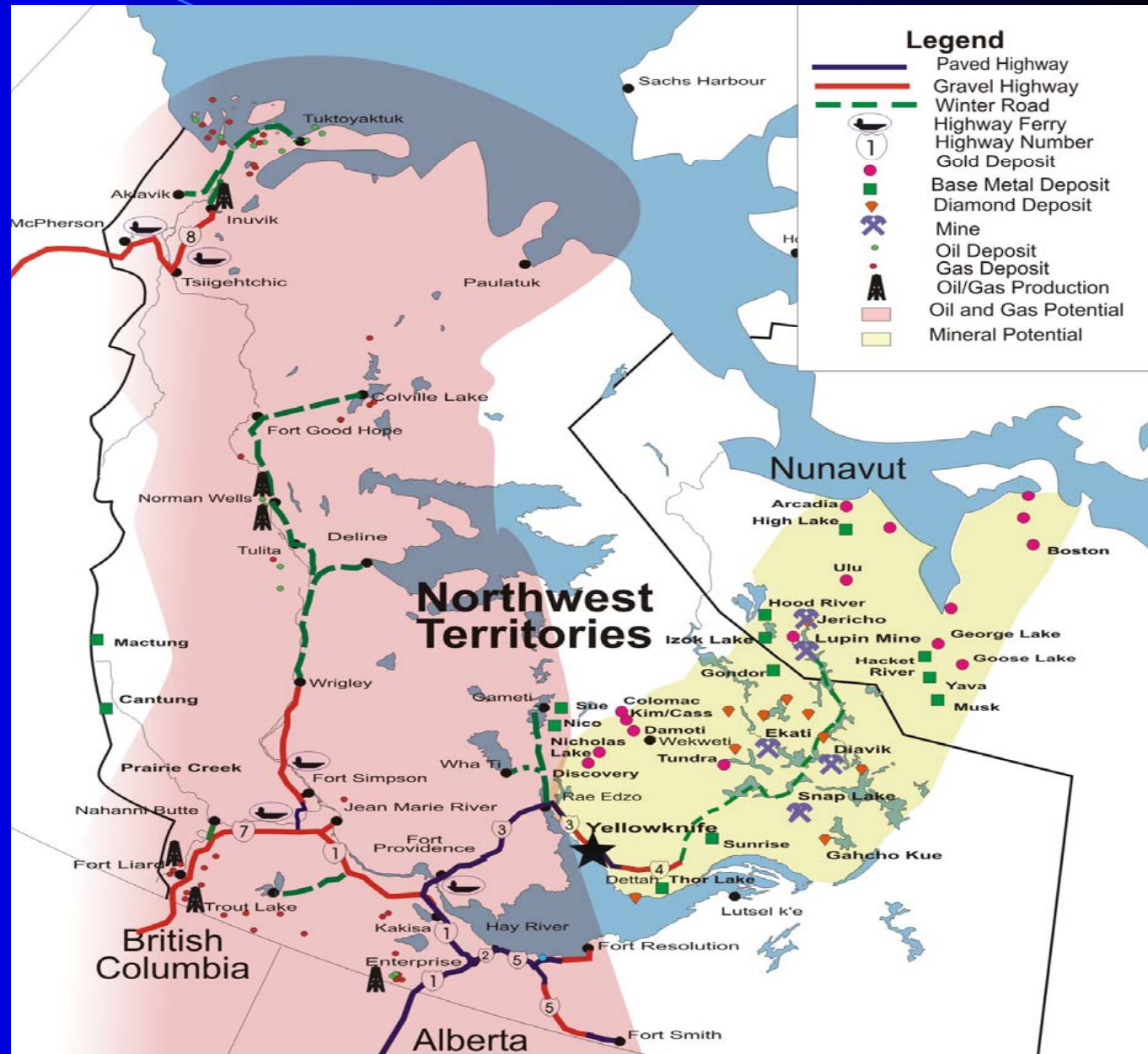
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Current Report Card

- We pass with a C+

Resource Development Potential

- **Diamonds:** Ekati, Diavik, Snap Lake, Jericho and Gahcho Quay
- **Mackenzie Gas Project**
- **Oil and Gas:** Exploration and future development
- **Minerals and Base Metals:** Exploration, Lupin Gold Mine, High Lake Mine, Prairie Creek Mine
- **Hydroelectricity:** Talston and Bear River



Challenges

- Spatial Characteristics
- Lack & Standard of Infrastructure
- Climate Change
- Mega Projects
- Fiscal Capability

Challenges - Spatial Characteristics



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Challenges - Infrastructure

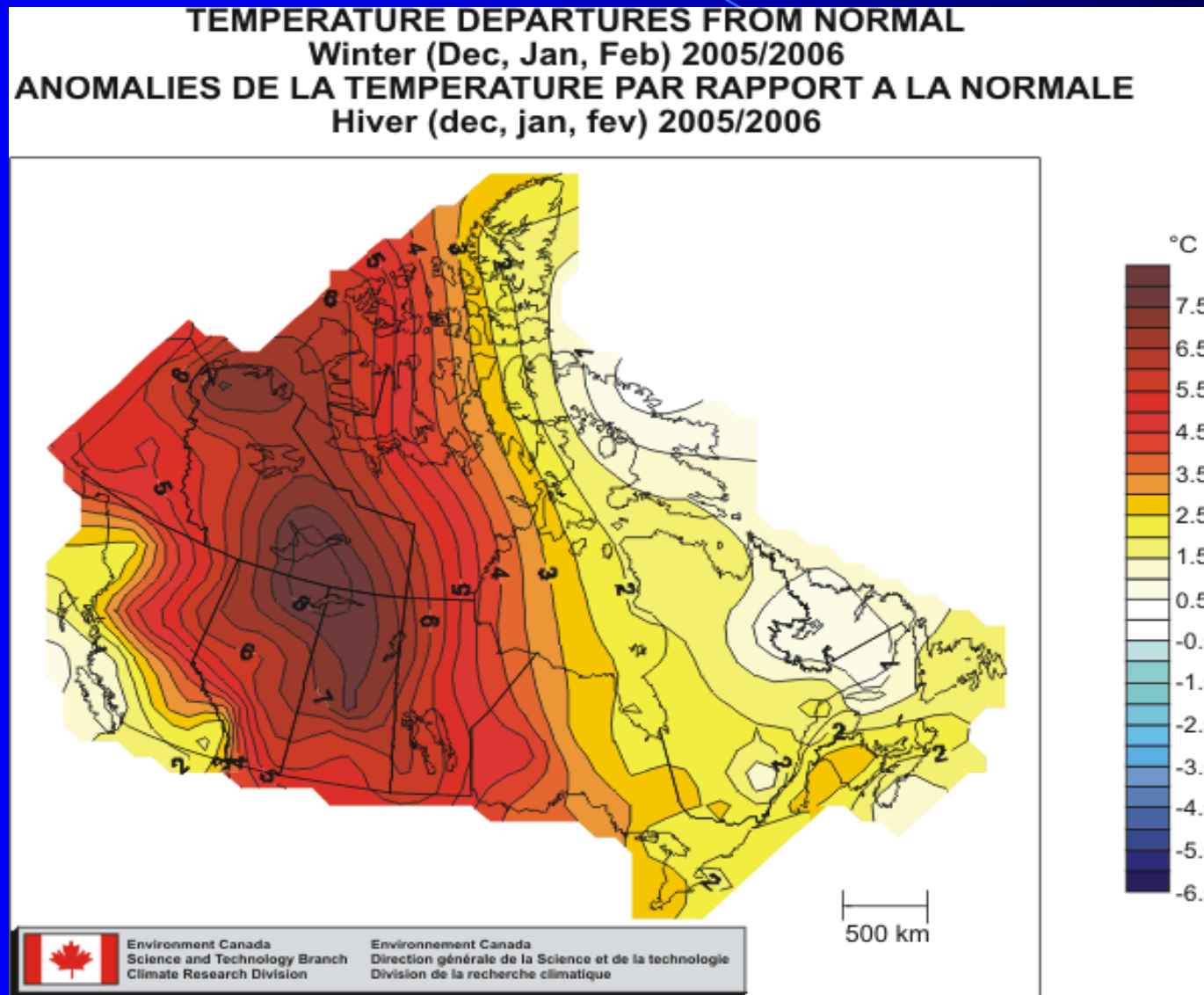


Challenges - Infrastructure



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Challenges - Climate Change



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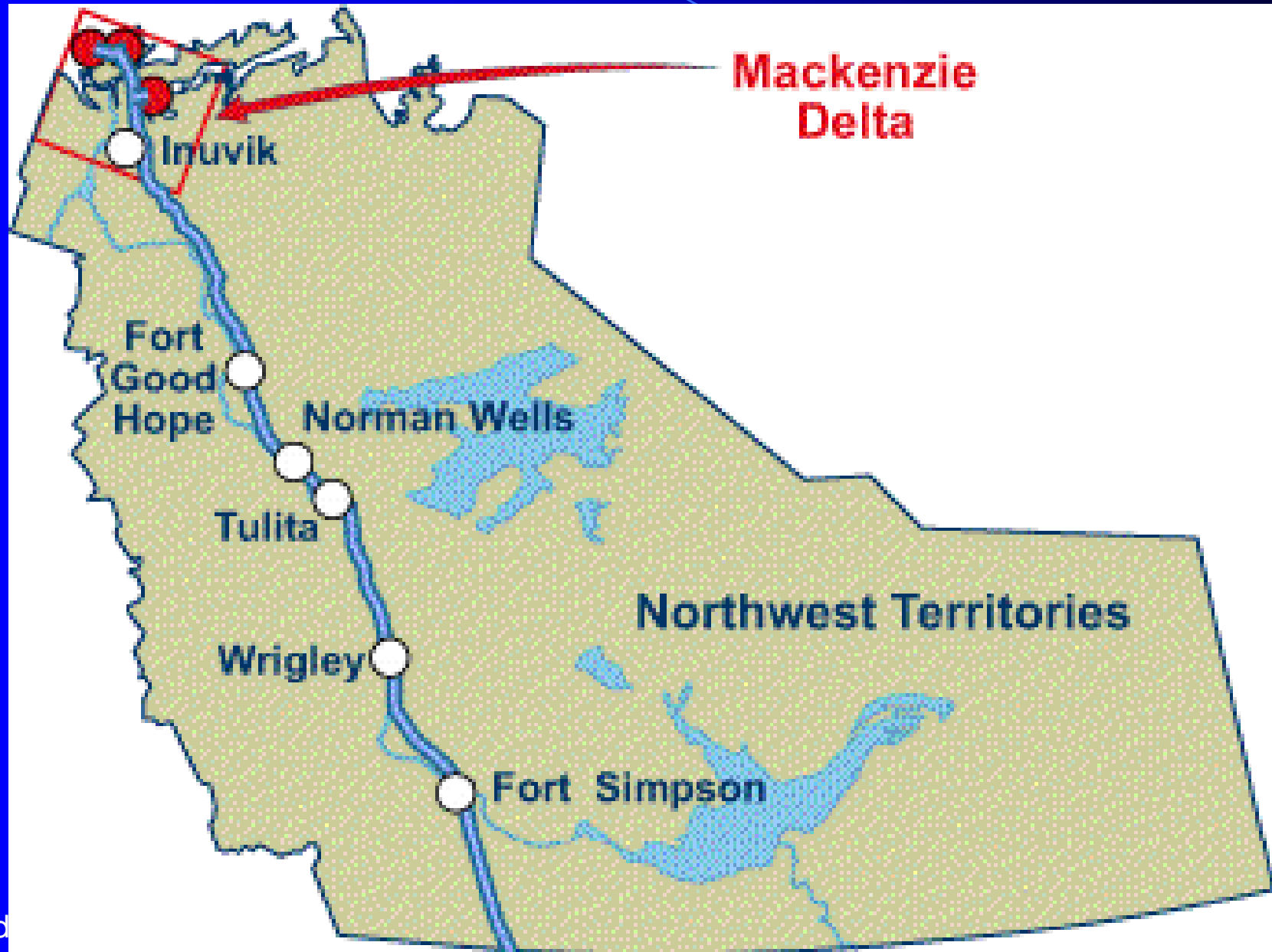


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Challenges - Climate Change



Challenges - MGP



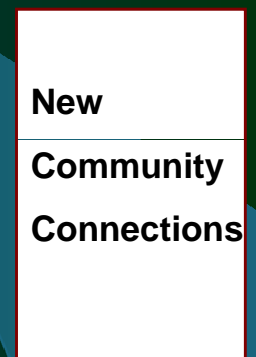
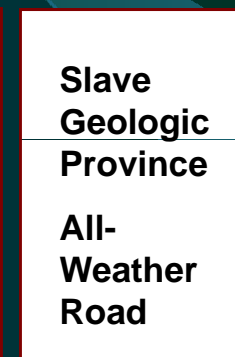
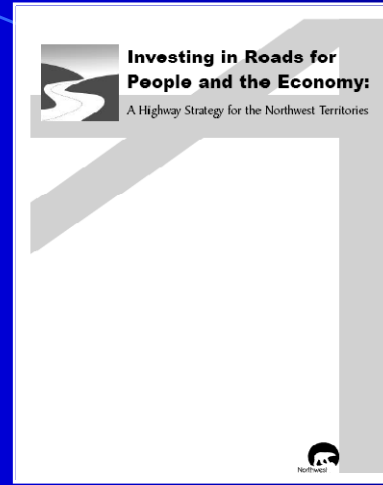
Challenges - Fiscal Capability

- Resource Revenue Sharing
- Territorial Formula Financing
- Borrowing Limit
- Per capita funding on National Programs

Transportation Infrastructure Proposals

Proposed Improvements to Existing Infrastructure

Proposed New Infrastructure

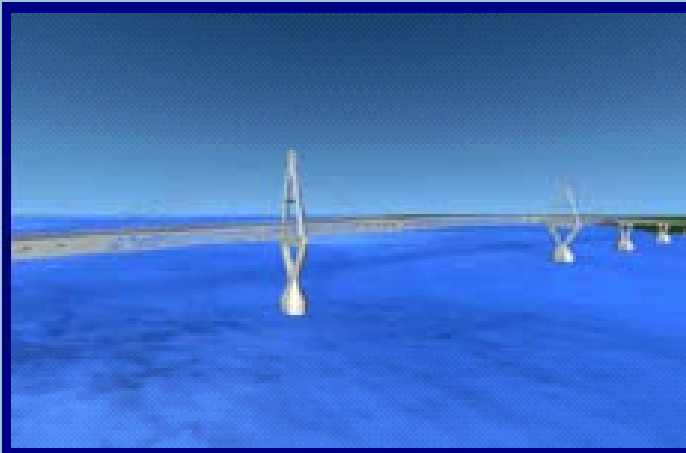


Proposed Improvements to Existing Infrastructure

Proposed New Infrastructure



Deh Cho Bridge



Improving Our Highways



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Winter Road Improvements



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YZF Runway Extension

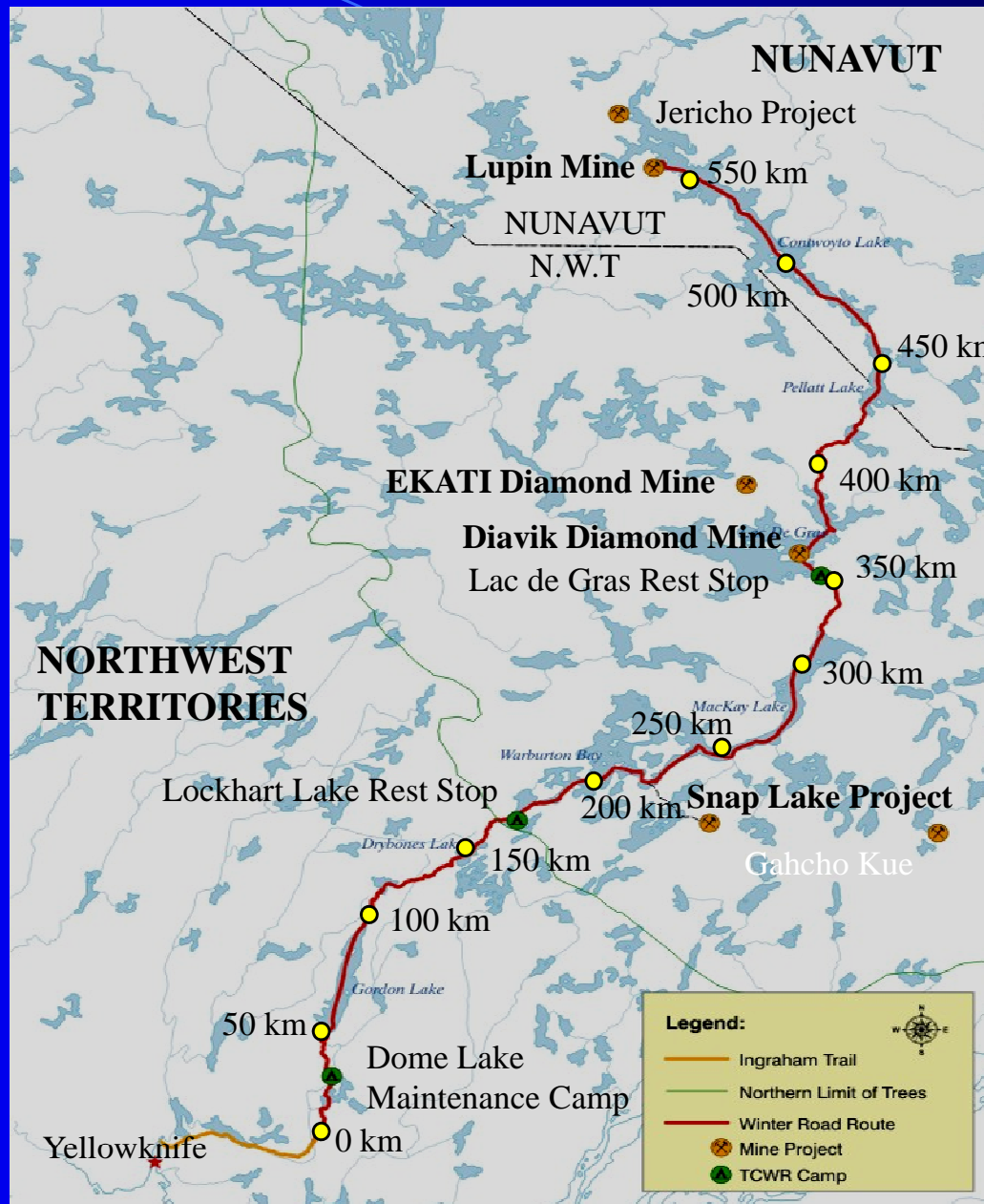


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Mackenzie Valley AWR



SGP Roads



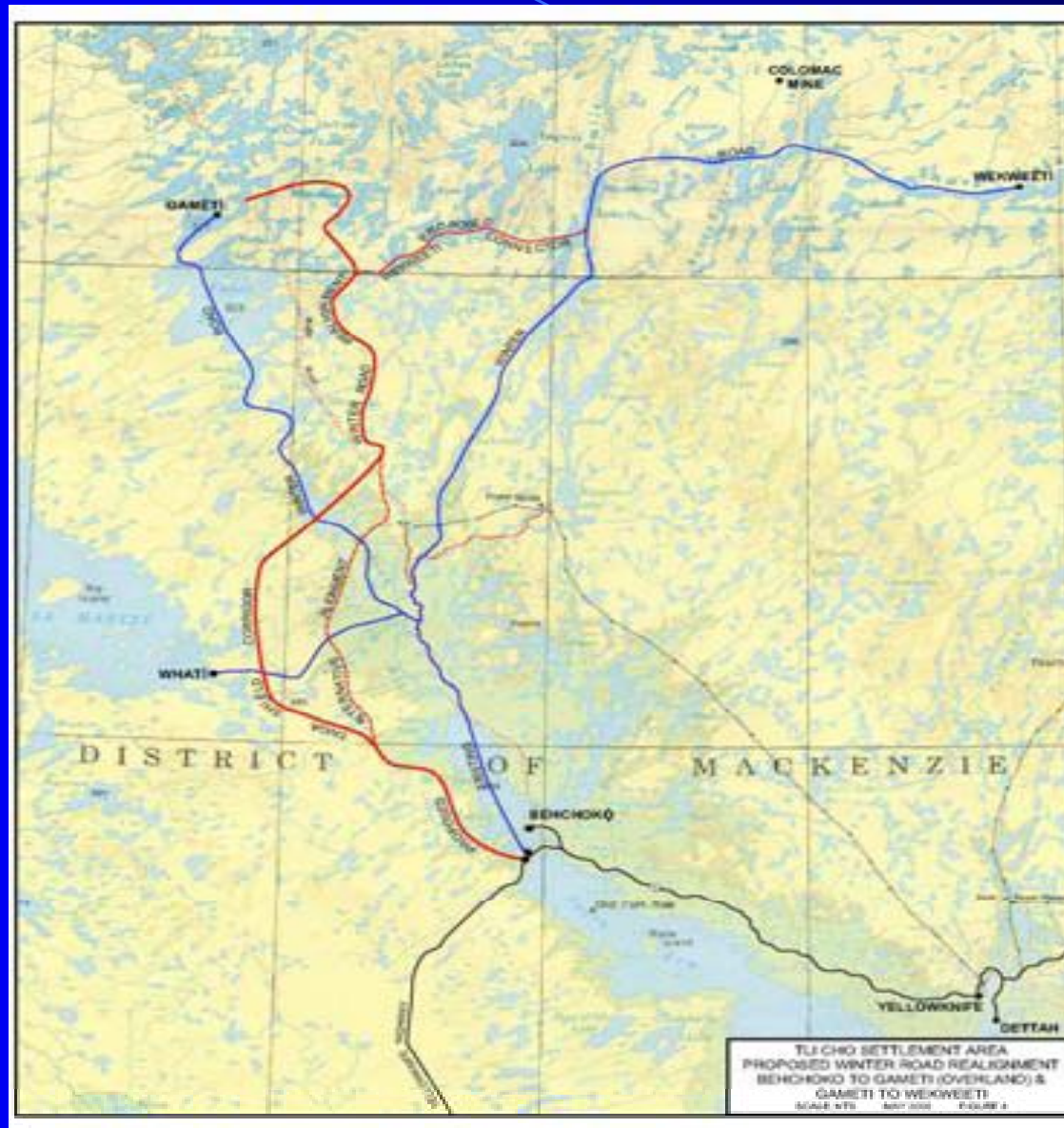
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SGP Roads



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Tlicho Roads



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Over the Top Marine Route



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Over the Top Marine Route



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Future Report Card

- On the Honour Role with an A

Thank You



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