| Roads | Water and sanitary sewer mains | Power Lines and Poles | Sewage Lagoons | Solid Waste Sites | Parks |
|---|---|---|---|---|---|

**Risk Type**
- No Identified Risk
- Flooding and Coastal Erosion
- Permafrost Degradation
- Precipitation Increase
- Wildfire
- Wind Increase

**Risk Level**
- No Identified Risk
- Low
- Moderate-low
- Moderate-high
- High

- Municipal Boundary
- Potential Location of Landslide

**Leisure and Tourism**
- Park / Recreation Area
- Arena
- Campground

**Infrastructures**
- Pits, Borrow Sites, Quaries, Dump Sites
- Transmission Line
- Community Centre
- Educational Building
- Fire Station
- Fuel Facility
- Library
- Medical Centre

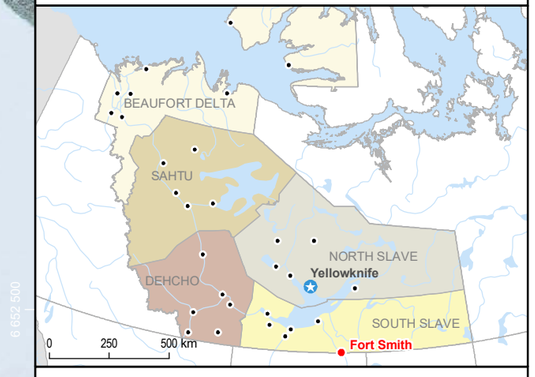
*Transport*
- Expressway / Highway
- Other street or road

**Hydrography**
- Waterbody
- Lagoon / Resevoir / Dugout
- Permanent Watercourse
- Intermittent Watercourse
- Ditch
- Rapids / Waterfall / Dam

- Community
- Indian Reserve

**Ritual Cultural Area**
- Cemetery
- Religious Building

- Municipal Hall
- Museum
- Penal Building
- Police Station
- Senior Citizens Home
- Tank
- Transformer Station
- Water Intake and Pumphouse
- Water Treatment Plant
- Airport
- Heliport




Government of Northwest Territories

***Assessment of Climate Change Impacts on Infrastructure in all NWT communities using the PIEVC protocol***

*Northwest Territories, Canada*

## Map 5
## Fort Smith Risk Profile

***Sources :***
*CanVec, 1/50 000, NRCan, 2019-12-20*
*BNDT, 1/50 000, NRCan, 2016-04-22*
*CanVec, 1/1 000 000, NRCan, 2019-12-20*
*CanVec, 1/15 000 000, NRCan, 2019-12-20*
*Administration of the Territorial Land Acts System (ATLAS), Government of Northwest Territories, 2019*
*CNES and Airbus, from Google Earth Pro, 2019-07-27*

0 250 500 m
NAD83, UTM ZONE 12N

**2020-06-12**

*Preparation : Y. Chavaillaz*
*Drawing : V. Venne*
*Verification : J.-P. Martin*
*191_14133_PIEVC_M5_007_FSmith_wspm_200612.mxd*

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*Boundaries and measurements shown on this document must not be used for engineering or land survey delineation. A land register analysis conducted by a land surveyor was not undertaken.*