Surface Water Quantity Monitoring

Project Charter

Goal:
- Increased hydrometric monitoring in priority Northeast BC watersheds

Objectives
- Develop a framework for funding and governance of an enhanced water quantity monitoring program
- Install and operate hydrometric stations to collect data at a minimum of data quality grade “B”
- Create inter-agency partnerships
- Data storage, management and access agreements created
Surface Water Quantity Monitoring

People

- Project Leads:
  - Ken Sehn, Chelsea Mottishaw

- Participants:
  - FLNR – Ken Sehn
  - ENV – Heather Johnstone
  - OGC – Alan Chapman
  - City of Dawson Creek – Chelsea Mottishaw
  - Geoscience BC – Carlos Salas
  - Progress Energy – Jarred Anstett
Surface Water Quantity Monitoring

Key Actions

- Site installation and monitoring with data analysis
  - Horn River Hydrometric Stations (4 Stations)
  - Lynx Creek Hydrometric Station (1 Station)
  - Kiskatinaw River Hydrometric Stations (2 Stations)

Costs supported by:
- Geoscience BC ($71k)
- Province ($71k)
- City Dawson Creek ($14.8k)