

PART 2 – WEAVING THE PIECES



Resources for Recording Condition Data

For Indigenous Services Canada (ISC) funded capital projects your most recent Asset Condition Reporting System (ACRS) report will provide condition information. But not all assets are funded through ISC require regular condition assessments and band funded projects will not appear in your ACRS report. Additional methods of finding or collecting condition assessments will be discussed below.

Sewer Mains:

- CCTV
- Smoke and Dye Testing
- Flow Monitoring
- Visual Pipe Inspections
- Manhole Inspections

Water Mains:

- Break frequency per km
- Estimated leakage losses per km
- Direct inspection/sample testing during repairs or tie-ins

Roads:

- Visual Inspection (rutting, cracks, potholes, damage)
- Traffic Analysis and Safety Reports
- Road radar (thickness and video)
- Falling weight deflectometer structural assessment

Buildings:

- Visual Inspection
- Energy Assessments

Condition sheets have been provided for Building Condition assessments, Manhole Condition assessments, and Valve condition assessments. Similar forms can be developed for any asset based off the provided assessment forms.