



Infrastructure
Canada



FEDERATION
OF CANADIAN
MUNICIPALITIES

FÉDÉRATION
CANADIENNE DES
MUNICIPALITÉS

BUILD STRONG TOWNS

WITH

ASSET MANAGEMENT PRE-PLANNING PROGRAM



Municipalities
Newfoundland and Labrador

TRACT

WHAT IS ASSET MANAGEMENT?

Asset management (AM) planning is:

- An ongoing and long-term process.
- Supports evidence based municipalities infrastructure investment decisions.

Whose job is it?



COUNCIL



MUNICIPAL STAFF (PLANNING,
PUBLIC WORKS, OPERATIONS,
ADMINISTRATIVE)



FINANCE



ENGINEERING

Okay...
but WHY
would we
want to do
this?

- Current + future needs.
- Manage risks + opportunities.
- Make best use of resources. Balance service levels with affordability.
- Support long term financial planning over the life cycle of the asset.
- Provide predictability for taxation.
- Support applications for funding from senior government.



HOW will it help my municipality?

- Consistency in decision making.
- Fewer unexpected service outages.
- Community understanding of service delivery.
- Fewer changes to budget requirements year to year.
- Quicker and more efficient budgeting and project planning year to year.
- Less time juggling competing project priorities.
- Community-wide digital GIS Mapping.
- Free open-source software.



Did you know?

By March 2022, we will have completed 73 Towns of all sizes.



Municipalities
Newfoundland and Labrador

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73 Towns and Counting...

- Appleton
- Bay Bulls
- Belburns
- Bonavista
- Botwood
- Conche
- Cow Head
- Daniel's Harbour
- Deer Lake
- Englee
- Glovertown
- Glenburnie-Birchy Head-Shoal Brook
- Gros Morne
- Hants Harbour
- Harbour Main
- Hawkes Bay
- Heart's Content
- Heart's Desire
- Holyrood
- Logy-Bay
- Main Brook
- Massey Drive
- New Perlican
- Norris Point
- Parsons Pond
- Pasadena
- Peterview
- Point Leamington
- Rocky Harbour
- Roddickton-Bide Arm
- River of Ponds
- Springdale
- St. Pauls
- Steady Brook
- Sunnyside
- Trout River
- Wabana
- Winterton
- Woody Point



Municipalities
Newfoundland and Labrador

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73 Towns and Counting...

- Belloram
- Bishop Falls
- Chapel Arm
- Cormack
- Cottlesville
- Cox's Cove
- Crow Head
- Eastport
- Garnish
- Gillams
- Harbour Breton
- Hermitage (Sandyville)
- Howley
- Hughes Brook
- Lark Harbour
- Leading Ticks
- Lewisporte
- Milltown
- Mount Moriah
- Norman's Cove
- Old Perlican
- Port Saunders
- Port au Choix
- Raleigh
- Reidville
- St. Albans
- St. Anthony
- St. Lunaire-Griquet
- Summerford
- Triton
- Twillingate
- Wabush
- Winterland

Towns Completed – Key Learnings

“Data collection is very important, especially when trying to stay modern. Real learning curve, but worth it in the long run, good learning experience and very productive.”

1. Overall, AM Plan **process well received**.
2. The Plans are **being used**.
3. **Collaboration** other municipalities important to success.
4. **Smaller communities working with other towns**.
5. All towns need on-going AM technical support.
6. **Preplanning** would have made the **process easier**.

We work with you and your Community
to get the most out of Asset Management.
The Program includes:

Your Community Assessment

Full Support in Funding Applications to FCM

Asset Management Pre-Planning Sessions

LIVE sessions with
Towns to fill out an
Asset Management
Readiness Scale
(**AMRS**).



Full Support in Funding Applications to FCM



We use **AMRS** and
apply to
FCM for **Asset
Management Funding
support** for your Town.

Asset Management Plan

Municipalities are eligible for \$50 000 grant from FCM to support Asset Management Plan.

For an **Asset Management Plan**:

- Municipalities under 1000 residents pay 10%
- Municipalities over 1000 residents pay 20%
- Municipalities over 1000 residents that partner with another municipality pay 10%

Gas Tax Money can be used to fund this plan.



The federal government will be requiring that all municipalities complete an Asset Management Plan to be eligible for gas tax funding.

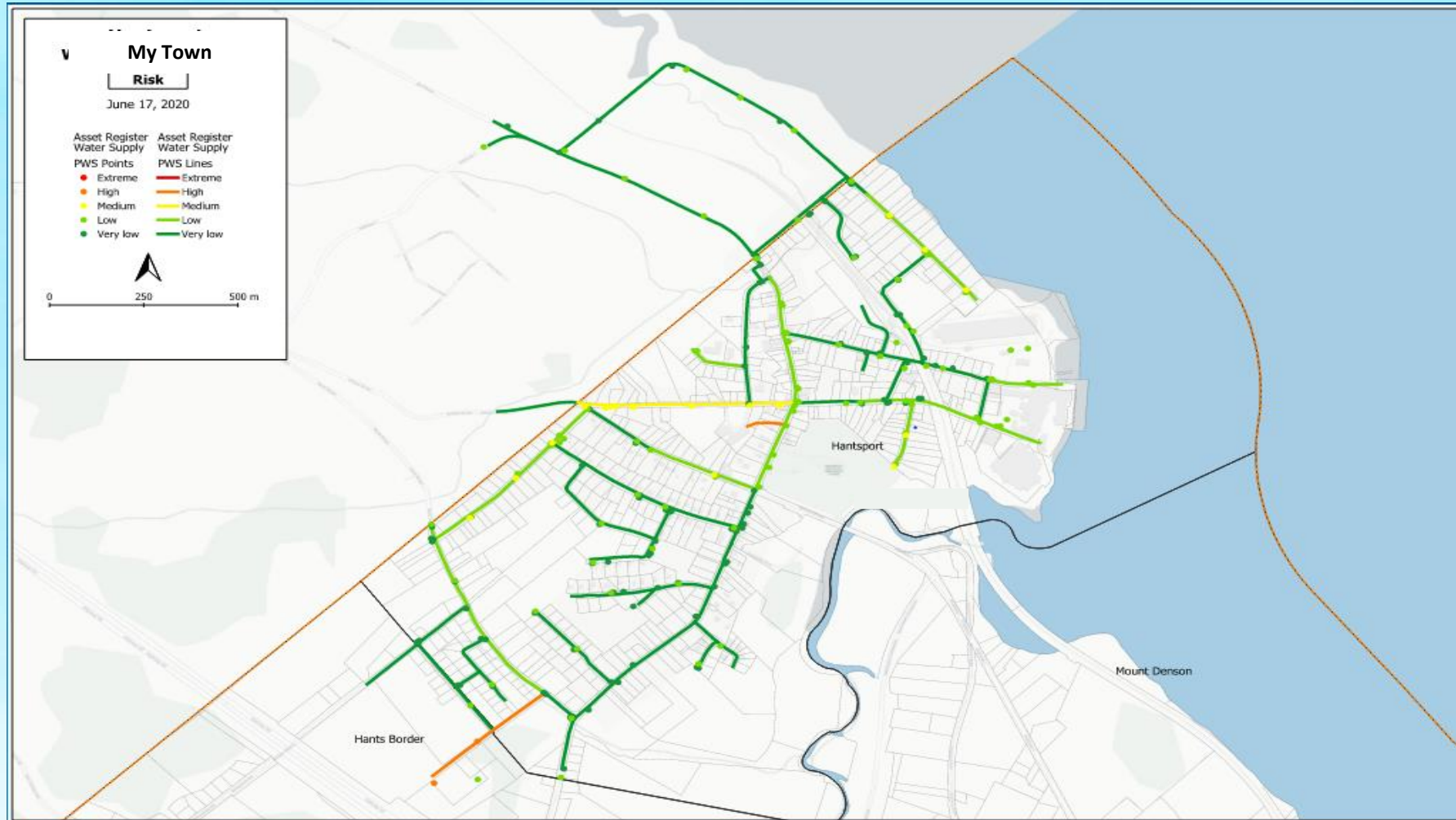
Ontario and Alberta require municipalities to have an Asset Management Plan



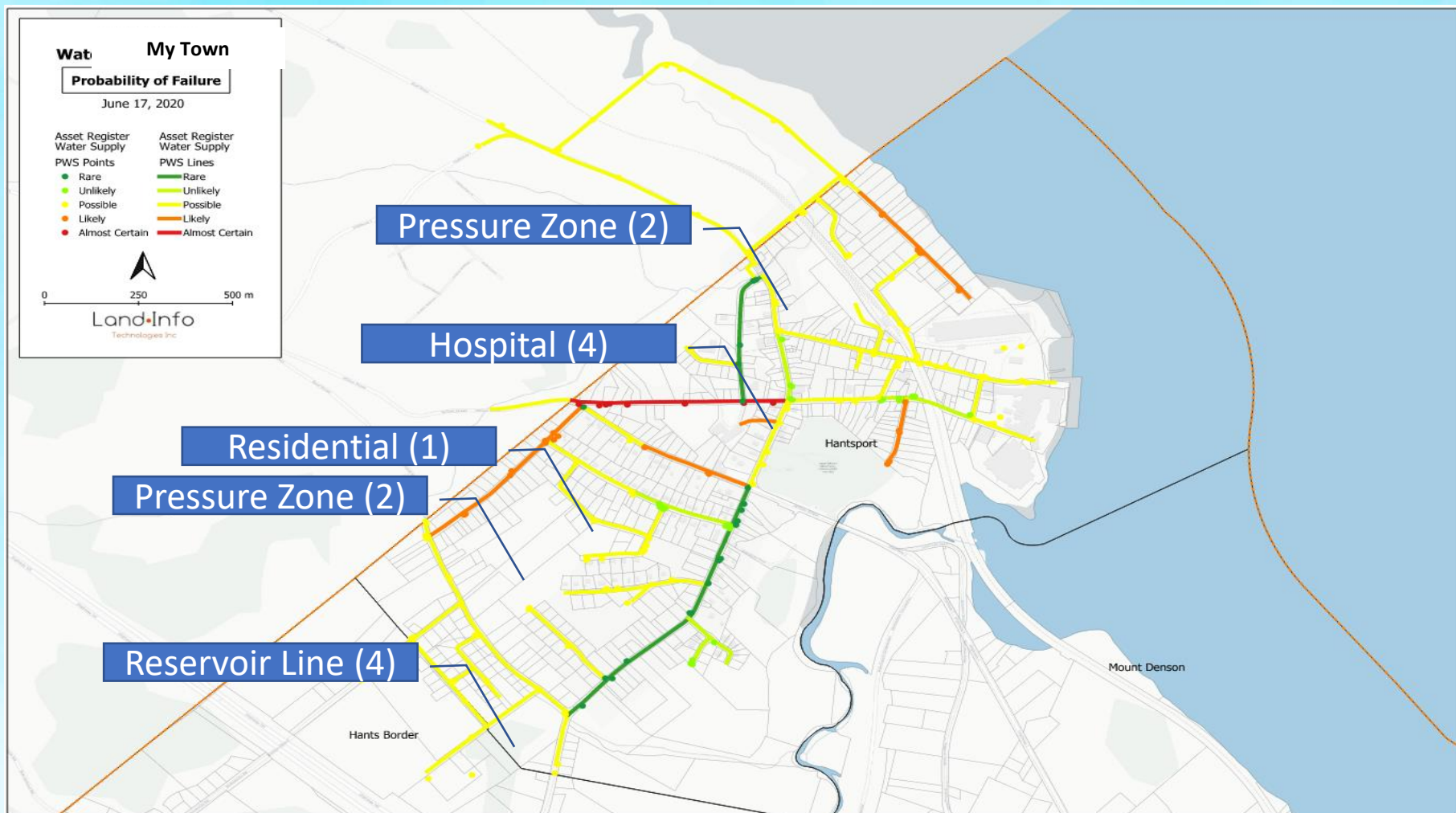
PROACTIVE is better than reactive. With the Towns, we begin **PRE-PLANNING** for your future Asset Management Plan (**AMP**).

















GIS Mapping



GIS Mapping



Capital Planning

Projects	Year of Project 						
Asset Class 	2021	2022	2023	2024	2025	2026	Grand Total
 Facilities	25,000	493,500	933,580	60,560	6,000		1,518,640
 [Facilities] - Town Hall				60,560	6,000		66,560
[F]Decks & Chairs					5,000		5,000
[F]Hot water tank					1,000		1,000
[F]Roof Coverings				60,000			60,000
[F]Stair Finishes				560			560
 [Facilities] - Stadium	202,000		594,600				796,600
[F]Brine Pump		2,000					2,000
[F]Cateen - Chip frier			5,000				5,000
[F]Chiller		200,000					200,000
[F]Electrical Service & Distribution			309,600				309,600
[F]Ice Resurfacer -Zomboi			160,000				160,000
[F]Softball Field			120,000				120,000
 [Facilities] - Fire Hall	25,000	246,500	45,000				316,500
 [Facilities] - Federal Building			289,980				289,980
 [Facilities] - Masonic Hall		45,000	4,000				49,000
 Fleet			250,000	500,000			750,000
 Organizations					492,000		492,000
 Stormwater Collection	16,195,551						16,195,551
 Transportation			549,752		756,837		1,306,589
 Wastewater Collection		4,200	42,000	40,000			86,200
 Water Supply		4,000	1,200	4,000			9,200
Grand Total	16,220,551	501,700	1,776,532	604,560	498,000	756,837	20,358,179

The Town of River of Ponds would like to thank Tract for the work you did on our Asset Management Plan. We are incredibly pleased with the finished results that will be an asset to this town for years to come.

Valerie House – Town Manager, River of Ponds

This project has allowed us to gather all information for our town's infrastructure and produce reports and mapping that is invaluable in helping us move forward with planning and future decision making.

Jennifer Samms – Town of Norris Point



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Asset Management Added Value

Empowers Communities + Supports Regional Cooperation.

Rationalizes decision making, supports Municipal Leadership and reduces associated stress.

Visualizes above + below ground asset location + condition.

Enables Land Ownership Mapping and Community Economic Development.

Provides a platform for Climate Change adaption Planning and Emergency Response Planning.



**Enroll
Today!**



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The logo consists of a green rounded rectangle with the word "TRACT" in white, uppercase, sans-serif font centered inside it.

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