

AIM Network 2019 Asset Management Conference

Infrastructure Canada annual update

Who We Are

- Infrastructure Canada (INFC) leads federal efforts to ensure that Canadians benefit from world-class, modern public infrastructure.
- This is achieved by making investments, building partnerships, developing policies, delivering programs, and fostering knowledge.
- The department is a key funding partner, working with provinces, territories, municipalities, the private and non-profit sectors.
- Federal investments target local and regional infrastructure needs while advancing national priorities for:
 - long-term economic growth
 - To support for a low carbon, green economy
 - and to build inclusive communities.



INVESTING IN CANADA

\$180 + BILLION INFRASTRUCTURE PLAN OVER 12 YEARS



Investments to support Canada's long-term infrastructure plan will flow through:

Bilateral agreements with provinces and territories

A series of national programs

Canada Infrastructure Bank

The Smart Cities Challenge



Atlantic Infrastructure Management Network

Asset management programs funded by Infrastructure Canada

- **\$110 Million** for the Municipal Asset Management Program (MAMP), delivered by the Federation of Canadian Municipalities (FCM), to support the use of asset management best practices across Canada.
 - The program, initially launched in 2017 thanks to a \$50 million commitment from the federal government, was topped up for an additional \$60 million in 2019.
- **\$75 Million** for the Municipalities for Climate Innovation Program (MCIP) delivered by the FCM to support climate change preparedness, planning and training in municipalities.



Established Support for Asset Management

Gas Tax Fund

- The federal GTF provides over \$2 billion annually and is legislated as a permanent source of federal infrastructure funding for municipalities.
- Under the program, Provinces and Territories have committed to improving municipal planning and asset management within their jurisdictions.
- To achieve this outcome, municipalities can use their funding for capacity building, making investments that will strengthen the ability of Local Governments to develop and adopt long-term planning and asset management best practices.

Investing in Canada Infrastructure Program

- Additional flexibility was granted under the Investing in Canada Infrastructure Program to allow, under certain conditions, for plans and studies to be eligible for communities in the territories or for rural municipalities with a population of less than 5,000 for transformational projects.



The Municipal Asset Management Program and the Municipalities for Climate Innovation Program

- Municipal Asset Management Program (MAMP)
 - The MAMP was established to support local governments, municipal associations and asset management communities of practice to boost municipal capacity in asset management.
 - Through activities such as awareness building, technical assistance, knowledge products and supporting collaboration between asset management communities of practice, the MAMP is helping boost capacity at the municipal level across the country.
- Municipalities for Climate Innovation Program (MCIP)
 - The MCIP is helping to accelerate the transition to low-carbon and resilient cities and communities in Canada.
 - To help achieve this, one of the primary goals of the program is to help municipalities integrate climate considerations into their planning processes through activities such as awareness building, technical assistance, and grant funding.



The Canada Core Public Infrastructure Survey

- The Canada Core Public Infrastructure (CCPI) survey provides a national snapshot of the stock, condition and performance of public infrastructure across Canada, and is the first national survey to examine core public infrastructure.
- The survey was launched by Statistics Canada in Summer 2017, receiving a positive response rate of over 90% from municipal, regional, provincial and territorial governments.
- The findings of the survey will help asset owners to make more informed decisions in the planning process to help them make more strategic investment decisions in infrastructure.
- Results of the survey to date have been published on Statistics Canada's website.
- Future rounds of the CCPI survey are currently being prepared for launch.



The Canada Core Public Infrastructure Survey Results

- Atlantic Canada is home to:
 - Almost 10% of Canada's road network;
 - About 12% of the country's bridges and tunnels;
 - Just under 6% of Canada's potable water pipes, which were generally found to be in good or very good condition;
 - Approximately 3% of the country's public transit rolling stock.
- The survey results indicate that 38% of organizations in Canada have asset management plans incorporating multiple assets; on average 14% of organizations in Atlantic provinces.
- Organizations with asset management plans in each Atlantic province tend to update their plans more frequently than the national average.



Future Opportunities and next steps

- The Gas Tax Fund
 - By and large, most jurisdictions have met their commitments to improving asset management under the terms of the GTF agreements.
 - The Capacity Building category of the program remains a category where municipalities can receive funding for their asset management planning activities.
- Municipal Asset Management Program and Municipalities for Climate Innovation Program
 - The majority of the initial funding under MAMP and MCIP are currently in the implementation phase of the program.
 - Our colleagues at the FCM are currently in the planning phase to deliver the next phase of MAMP funding.
- Canada Core Public Infrastructure Survey
 - Future survey cycles will provide trends on these assets. These will not only help with monitoring and reporting on progress of infrastructure investments and links to programs currently underway but also help support evidence-based decision making for all levels of government.



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