ASSET MANAGEMENT OUTCOMES WORKING GROUP

FEDERAL GAS TAX FUND (CANADA COMMUNITY-BUILDING FUND)



June 22, 2021

Agenda

- 1. Introductions
- 2. Results from 2020 survey / review of updated plans
- 3. Roundtable update and discussion on data collection and capacity building initiatives
- 4. Future reporting requirements and next steps



Context – Fund Requirements

- FGT/CCBF agreements require municipalities to demonstrate progress on asset management (AM) by:
 - Developing and implementing asset management plans
 - Using existing AM plans to guide infrastructure planning and investment decisions; and
 - Using federal funds to address priority projects identified in the asset management plans



Asset Management Outcomes Working Group

- Guides us in advancing our asset management outcomes framework by ensuring that any AM requirements:
 - Meet objectives of the Fund
 - Don't create additional reporting burden for Ontario municipalities
 - Rely on existing data collection initiatives
 - Are consistent with the provincial AM regulatory requirements
- Consensus from last WG meeting held on October 21, 2020:
 - Municipalities to submit plans if revised during 2020 reporting cycle
 - Complete an optional questionnaire on progress in adoption of AM and improving quality of plans



State of Asset Management in Ontario

442 municipalities have developed baseline AMPs by 2016

- In general, majority of Ontario municipalities don't identify priority projects in their AM plans due to lack of:
 - Data on lifecycle costs, service levels and risk assessment;
 - Financial resources to collect and maintain required data; and
 - Adequate staff resources and training.



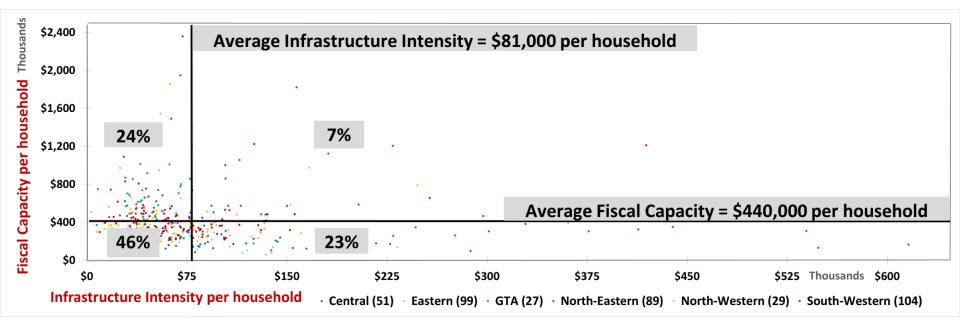
Reported – Revision of AM Plans in 2020

- Less than 10% (28) of reported Ontario municipalities updated AM plan during 2020 reporting cycle:
 - Reported replacement costs have increased significantly for majority of municipalities
 - Inclusion of non-core infrastructure categories, service level indicators and infrastructure levy
 - Some municipalities are reporting target average annual infrastructure reinvestment rates (annual capital requirement / total replacement cost) and current reinvestment rate (annual capital funding / total replacement cost)
 - Small municipalities have focused on establishing service levels for core assets such as roads and bridges



Fiscal Capacity and Infrastructure Intensity

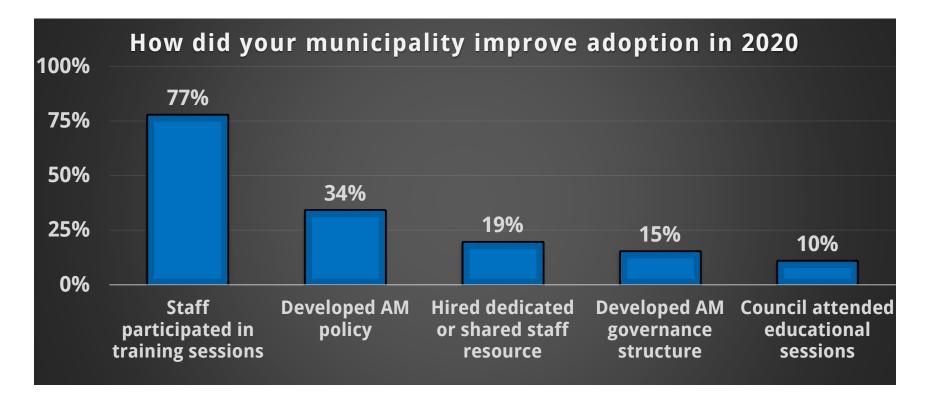
- Based on review of 442 AM plans submitted during 2020 reporting cycle
- 43 (10%) yet to report replacement costs in AMPs
- Infrastructure Intensity = Replacement cost per household (2020 AMPs)
- Fiscal Capacity = Total Weighted & Discounted Taxable Assessment per household (2018/19 FIR)





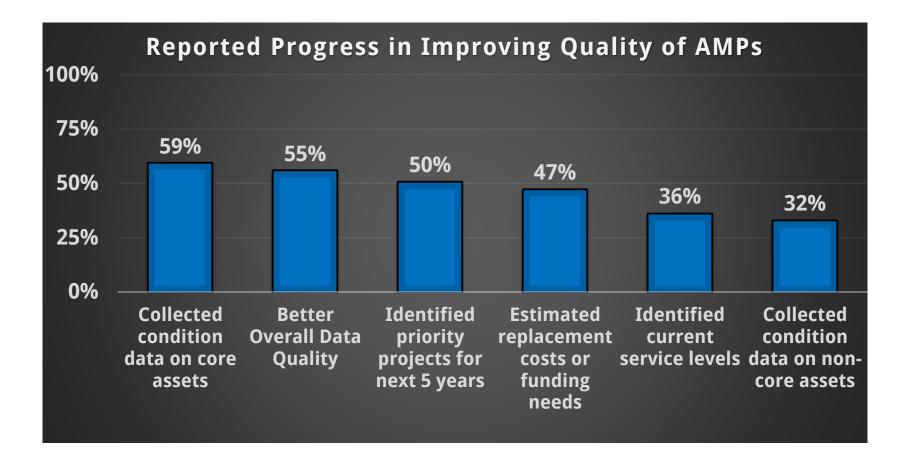
Reported – Progress in Adoption of AM

92% (405) municipalities completed the optional questionnaire to report progress in adoption of AM



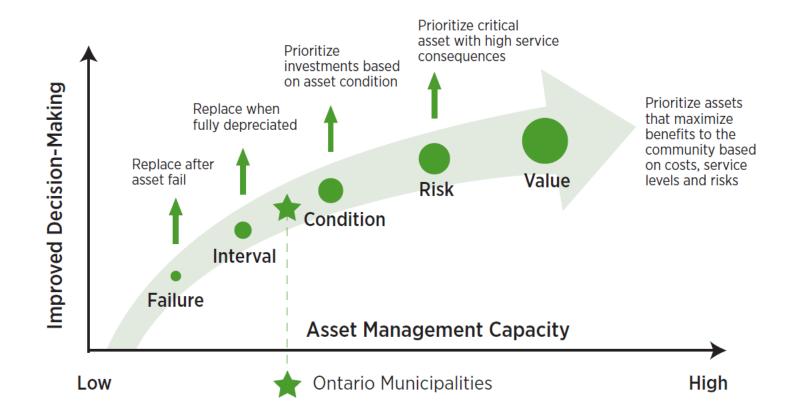


Reported – Improving Quality of AMPs





Adopting Asset Management for Identifying Priorities





What We Have Heard From Municipalities

- More training programs for multi-disciplinary staff to promote an organizational culture of collaboration and coordination
- Having the ability to fund temporary in-house labour (summer students/contracted staff) for collecting and updating asset data regularly
- Limited clarity on provincial AM requirements on proposed service levels, and guidance on identifying service level indicators for all asset categories
- Lack of guidance exists on standardizing estimation of replacement costs and quantifying infrastructure funding gap



Current Initiatives

- Delivering technical assistance to an additional 33 municipalities under FCM MAMP in collaboration with AMONTario
 - Added new modules on financial strategy
- Profiling municipal success stories in a video series
- Providing direct technical support for small and remote municipalities
- Development of AM Primer on the role of Council in delivery of sustainable service levels
 - First primer expected to be released in August
 - Second primer to focus on impact of climate change



ROUND TABLE UPDATE

DATA COLLECTION AND CAPACITY BUILDING INITIATIVES

1. What are you seeing?

2. What are you doing?



Next Steps

- Ensure alignment and coordination with other data collection and capacity building initiatives
- Asset management reporting requirement
 - Municipalities to provide revised AMPs if applicable
 - Coordination with other organizations in collection of plans
 - Progress made on improving municipalities' planning and asset management
 - Report on how AMPs are being used to guide infrastructure planning and investment decisions to be complete by early 2023





www.gastaxatwork.ca @gastaxinOntario

gastax@amo.on.ca 416-971-9856