ASSET MANAGEMENT OUTCOMES WORKING GROUP



Agenda

- AM Outcomes under CCBF
- 2. Initial findings: PSD's research report on sector progress
- 3. Roundtable discussion on data collection, research activities, training initiatives and reporting requirements
 - Government ministries & agencies (MOI, MAH, StatsCan, FAO)
 - Associations update (FCM, MFOA, OGRA, UBCM)
 - Questions or updates from municipalities
- 4. Next steps



Asset Management Outcomes Working Group

- Guides us in advancing our asset management outcomes framework by ensuring that any requirements:
 - Meet objectives of the Fund
 - Does not create additional reporting burden for municipalities
 - Rely on existing data collection initiatives
 - Are consistent with the provincial AM regulatory requirements
- Consensus from last WG meeting held on June 22, 2021:
 - Municipalities to submit most recent version of their AMPs during 2021 reporting cycle
 - Complete a questionnaire on progress made since 2017 to inform AM Outcomes Report due to INFC in early 2023



Context - CCBF Requirements

- CCBF agreements require municipalities to demonstrate progress in AM by:
 - Developing and implementing AMPs
 - Using AMPs to guide infrastructure planning and investment decisions; and
 - Using federal funds to address priority projects identified in the asset management plans
- Focus has been on delivering capacity building initiatives to help the sector make continuous progress in AM

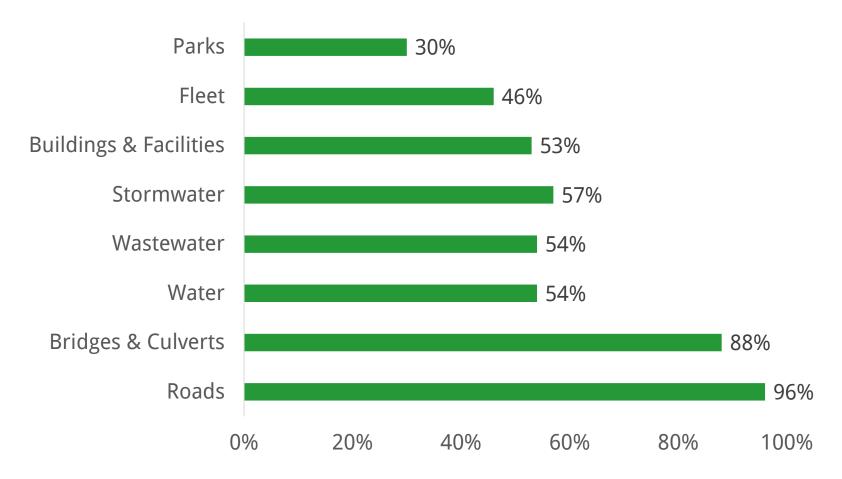


Current Status – Sector Progress

- All Ontario municipalities developed a baseline AMP by 2016
- Over 50% improved their AMPs during 2021-22 in order to meet the phased provincial regulatory requirements
 - AMO has engaged PSD to perform a comparative analysis for a sample of 80+ new AMPs
 - Will explore differences in estimation techniques, quality of data, adoption of asset management practice, and implementation
 - Research findings to support AMO's AM Outcomes Report to be delivered in early 2023.
 - All municipalities completed a questionnaire to report progress made in improving quality of AMPs and their recent capacity building initiatives to meet provincial requirements

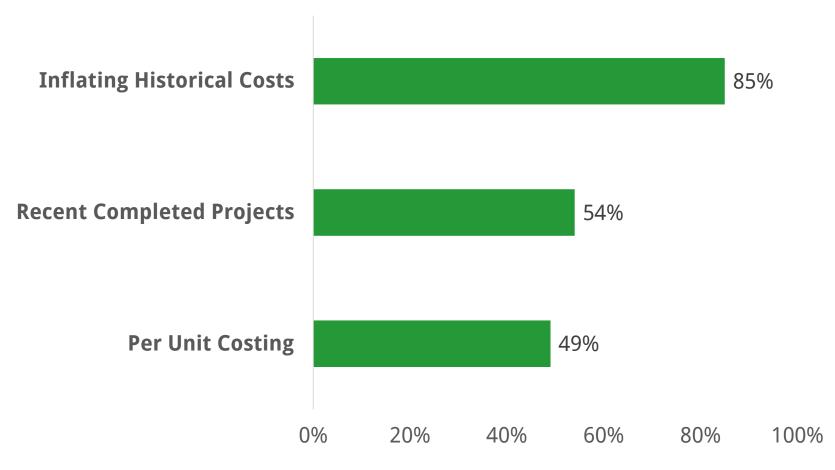


Determining Asset Condition based on Inspection



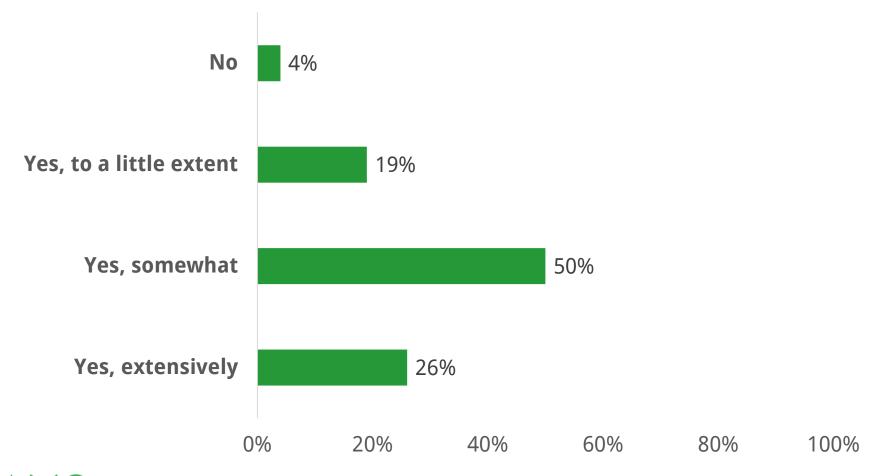


Replacement Cost Estimation Methodology



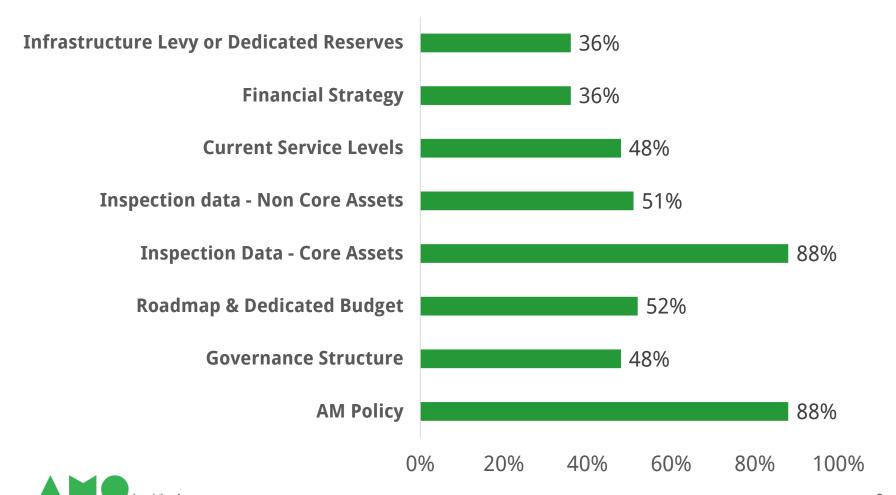


AM Integration With Budgets & Long-Term Planning





AM Initiatives during 2017-2021





What We Are Hearing From Municipalities?

- Population under 10,000
 - Updating AMPs through working with consultants
 - Applying for and using one-off AM related grants
 - Participating in available training programs
 - Reporting requirements are cumbersome
 - AM is complex and overwhelming for a small municipality
 - We are unable to address funding needs with or without AM
- Population between 10,001 and 50,000
 - Updating AMPs for non-core assets, working with consultants
 - Looking for information tailored to smaller municipalities with respect to steps to a robust AMP



What We Are Hearing From Municipalities?

- Population above 50,000
 - Resources (funding, staff time, information available) are constant constraints to asset management progress
 - Ability to bring trainers in-house, and fund summer students and contract staff will be helpful
 - Critical that future requirements/initiatives DO NOT focus on AMP as an output, but on establishment of AM culture and adoption of best practices
 - Future iterations of AMP will include lifecycle activities for non-core assets
 - Significant effort required to standardize how levels of service are developed and costed, using a risk-based, customerfocused approach



Available Support

- Educational resources for Councils such as the AM Primer
- Community profiles in AMO video series demonstrate examples of successful adoption of AM across Ontario
- Support for Municipal Staff
 - Training programs such as <u>AM technical assistance project</u>
 - Direct support for small and remote communities
 - Provide direct feedback on quality of existing AM Plans



Next Steps

- Ensure alignment and coordination with other data collection and capacity building initiatives
- Determine whether there is a need for any future AM reporting requirements under CCBF



Initial Findings – PSD's Research Report



Asset Management Sector Progress in Ontario

An Assessment of 84 AMPs





ROUND TABLE UPDATES

- 1. What are your current or proposed activities?
- 2. What is your assessment of sector needs?
- 3. What support do you need from other organizations?





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