Legislation Package 2018

Public Act 323 of 2018
Michigan Infrastructure Council Act

Public Act 324 of 2018
Water Asset Management Council

Public Act 325 of 2018
Transportation Asset Management Council
Legislation Package 2018

Michigan Infrastructure Council (MIC)

Transportation Asset Management Council (TAMC)

Water Asset Management Council (WAMC)

EGLE
MIC Voting Members

MIC Council Members

John Weiss
Chairperson, Appointed by the Senate Majority Leader - Term expires 12/31/2023

Kathleen Lomako
Vice-Chairperson, Appointed by the House Minority Leader - Term expires 12/31/2022

Marco Bruzzano
Appointed by the Governor, Term Expires 12/31/2024

Jon Kangas
Appointed by the Governor - Term expires 12/31/2022

Beverly Watts
Appointed by the Governor - Term expires 12/31/2024

Erin Kuhn
Appointed by the Governor - Term expires 12/31/2024

Palencia Mobley
Appointed by the Governor - Term expires 12/31/2023

Daniel Fredendall
Appointed by the Speaker of the House - Term expires 12/31/2023

John H. Daly III, Ph.D
Appointed by the Senate Minority Leader - Term expires 12/31/2022
MIC Non-Voting Members
Mission

Define a vision for Michigan’s infrastructure that provides the foundation for public and environmental health, economic prosperity, and quality of life.
# MIC Goals

## Collaborate
Facilitate a coordinated, holistic approach that optimizes the engagement of all stakeholders who manage and use Michigan’s infrastructure.

## Coordinate
Align strategies for infrastructure management to ensure that Michigan’s assets are effectively and efficiently constructed, operated, and maintained.

## Prioritize
Establish and document the condition of Michigan’s infrastructure to identify the needs of greatest priority.

## Educate
Provide accurate and trusted information to support effective infrastructure decisions.

## Invest
Determine, recommend, and advocate for adequate funding for Michigan’s infrastructure and promote effective and efficient investments to achieve maximum benefit.
Beginning the Conversation

“I was surprised at the level of comradery and desire to work together by the different players in the room. Attendees seemed in agreement that the plan to coordinate efforts and meet regularly is a good one.”

<table>
<thead>
<tr>
<th>SPRING SUMMITS – BY THE NUMBERS</th>
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<tbody>
<tr>
<td>15 summits in 14 communities over 6 weeks</td>
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<tr>
<td>450 participants including government officials representing local, regional, state, and tribal jurisdictions, private utilities and telecommunications, non-governmental organizations, and consultants</td>
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<tr>
<td>246 different organizations represented across the summits</td>
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<td>879 individual pieces of feedback</td>
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MIC Initiatives

- Asset Management Champions Training
- “Dig Once” Project Portal
- Asset Management Readiness Self-Assessment
- 30-Year Integrated Infrastructure Strategy
MIC Asset Management (AM) Champion Objectives

- **Build Awareness**: Build AM Champions to foster a culture of asset management best practices across Michigan.

- **Develop Knowledge**: Develop AM Champions who understand and promote the value of asset management aligned with the five topics in the MIC Asset Management Readiness Scale (AMRS).

- **Establish Community**: Establish a community of AM champions to seed peer relationships and build a network of asset management leaders across the state and across infrastructure silos.
Asset Management Readiness Scale

Download the AMRS tool here.
“Dig Once” Project Portal

Challenges to Improved Coordination

- Proprietary Approaches
- Lack of Standards or Procedure
- Changing Workforce
- Time and Resources Constraints
- Lack of Technology and Resources

MIC Project Portal Solution

- Taking Lead on Coordination
- Standardized and Repeatable Approach
- Simple, Accessible, Free to use
- Leverages existing data when available
1. Exploring challenges and opportunities to deliver safe, affordable and reliable infrastructure systems.

2. Identifying roles and responsibilities in creating meaningful change.

3. Building a culture of collaboration and data-driven decision making throughout the infrastructure industry.
30-Year Integrated Infrastructure Strategy

Current and Future Challenges
The world is continually changing, and infrastructure managers must anticipate, plan, and respond as necessary. The focus must be on today's challenges while simultaneously anticipating and preparing for the challenges of tomorrow.

- Aging Infrastructure
- Funding Sustainability
- Reliability
- Changing Demand and Needs
- New Technology
- Climate Change
- Disparate Impacts
- Environmental Protection
- Access, Affordability, and Equity of Service
- Work Force
30-Year Integrated Infrastructure Strategy

Challenges

“What are the challenges or potential changes/risks now and in the future?”

Opportunities

“How do we overcome challenges if there were no barriers or constraints?”

Strategies

“How do we prepare to make the right future decisions?”
“How do we balance opportunities in meeting future needs and addressing the needs of the system as it is today?”
Thank you

Learn More:
Michigan.gov/MIC