Michigan Infrastructure Council  
Meeting 2  
Richard H. Austin Building, 1st Floor – State Treasurer Board Room  
Thursday, September 20, 2018  
2:00pm-4:00pm  

AGENDA  

I. Welcome/Introductions  
John Weiss, Chairperson  
2:00 – 2:10 pm  

II. Public Comments  
2:10 – 2:20 pm  

III. Approval of September 6, 2018 Meeting Minutes (attmt #1)  
John Weiss, Chairperson  
2:20 – 2:25 pm  

IV. Approval of the Agenda  
John Weiss, Chairperson  
2:25 – 2:30 pm  

V. Open Meeting/FOIA Presentation  
Erika Marzorati, State Attorney General’s Office  
2:30 – 3:00 pm  

VI. Bylaws Review and Adoption (attmt #2)  
Dan Fredendall and Jessica Moy  
Decision Needed  
3:00– 3:15 pm  

VII. WAMC Appointments (attmt #3)  
John Weiss, Chairperson  
Decision Needed  
3:15 – 3:45 pm  

VIII. Proposed Meeting Schedule (attmt #4)  
John Weiss, Chairperson  
3:45 – 3:50 pm  

IX. Closing Remarks  
Michigan Infrastructure Council  
3:50 – 4:00 pm  

X. Adjournment  
John Weiss, Chairperson  
4:00 pm  

Next Meeting:  
Thursday, October 11, 2018  
Richard H. Austin Building – 1st Floor State Treasurer Board Room
## MICHIGAN INFRASTRUCTURE COUNCIL

### Meeting Minutes

September 6, 2018, 1:00 p.m. – 4:00 p.m.

State Board of Education Ladislaus B. Dombrowski Board Room
Fourth Floor, John A. Hannah Building
608 West Allegan
Lansing, Michigan

### Attendance:

<table>
<thead>
<tr>
<th>Voting Members</th>
<th>Present</th>
<th>Absent</th>
<th>Non-Voting Members</th>
<th>Present</th>
<th>Absent</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Weiss, Chairperson</td>
<td>X</td>
<td></td>
<td>Sharon Schafer for Keith Creagh, MDNR</td>
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<td>X</td>
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<tr>
<td>Kathleen Lomako, Vice Chair</td>
<td>X</td>
<td></td>
<td>Dave DeVries, DTMB</td>
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<td>X</td>
</tr>
<tr>
<td>Marco Bruzzano</td>
<td>X</td>
<td></td>
<td>Joanna Johnson, TAMC</td>
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<td>X</td>
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<tr>
<td>John Daly, III</td>
<td>X</td>
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<td>Aaron Keatley, MDEQ</td>
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<tr>
<td>Daniel Fredendall</td>
<td>X</td>
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<td>Kenneth McFarlane</td>
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<tr>
<td>Jon Kangas</td>
<td>X</td>
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<td>Polly Kent for Laura Mester, MDOT</td>
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<tr>
<td>Erin Kuhn</td>
<td>X</td>
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<td>Larry Steckelberg, Treasury</td>
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<td>X</td>
</tr>
<tr>
<td>Kathleen Lomako</td>
<td>X</td>
<td></td>
<td>Sally Talberg, MPSC</td>
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<td>X</td>
</tr>
<tr>
<td>Palencia Mobley</td>
<td>X</td>
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<td>WAMC Representative</td>
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<td>X</td>
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<tr>
<td>David Wresinski</td>
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### Support Staff Present:

Therese Empie, Governor’s Office Strategy Advisor
Jessica Moy, MIC Executive Director
Gloria Strong, MDOT/TAMC Support
Mattie Timmer, Governor’s Office Admin. Support

### Public Present:

Janice Beecher, MSU
Rich Bowman, TRC
Jody Caldwell, GLWA
Tim Colling, MTU
Mark Conradi, DEQ
Carrie Cox, GLWA
Jane Fitzpatrick
Mark Holmes, DTMB/CSS
Keith McCormick, HRC
Carrie Ricker
Bob Schneider, DEQ
Derrell Slaughter
Rob Surber, DTMB/CSS
Anne Wohlfert, Treasury

*Some members of the public that were present at this meeting did not sign in.*
The meeting was called to order at 1:04 p.m.

AGENDA

1. Welcome:
Everyone was welcomed to the meeting by J. Moy and T. Empie. Each provided a brief background of their experience and current responsibilities and roles with the Michigan Infrastructure Council (MIC).

2. Introduction of Council Members and Meeting Attendees:
Each of the Council members and meeting attendees were introduced and provided a brief background.

3. Open Comments:
Jody Caldwell from the Great Lakes Water Authority and Carrie Cox from Oakland County stated they were involved with the 21st Century Infrastructure Pilot Program and acknowledged their support and their organizations’ willingness to participate with the MIC and Water Asset Management Council (WAMC).

Keith McCormick from the Hubble, Roth & Clark offers support of the MIC and WAMC.

4. 21st Century Infrastructure, T. Empie
T. Empie gave an overview of what occurred with the 21st Century Infrastructure Commission that was initiated by Gov. Rick Snyder. She gave an overview of the Michigan Infrastructure Asset Management Pilot, its report, and recommendations, the enactment of Public Acts 323, 324, and 325, the selection of MIC members, the hiring of the Michigan Infrastructure Council Executive Director, and how MIC relates to Michigan Public Service Commission (MPSC), Transportation Asset Management Council (TAMC), and Water Asset Management Council (WAMC).

REVIEW OF STATUTORY REQUIREMENTS

5. Presentation: Jessica Moy (MIC Executive Director)
J. Moy, MIC Executive Director, Dept. of Treasury, provided a brief overview of the MIC statutory requirements:
- She explained what the mission is for MIC.
- P.A. Act 323 of 2018 - Effective Date July 2, 2018
- Voting Members Selected (w/in 60 days of effective date) July 19, 2018
  (9 Voting and 9 Non-voting members)
- First MIC Meeting (w/in 90 days of effective date)         September 6, 2018  
  (Hold meetings at least quarterly; subject to the Open Meetings Act and Freedom  
  of Information Act (FOIA) [pertains to meetings not data].)
- Approve WAMC Appointments                                September 2018  
  (w/in 30 days of names submission)
- 3-year Work Plan and Strategy                            Due March 5, 2019  
  (w/in 180 days of 1st meeting)
- 30-year Integrated Infrastructure Strategy              Due July 2, 2021  
  (w/in 3 years of effective date)

### ELECTION OF CHAIRPERSON AND VICE-CHAIRPERSON

#### 6. Election of Chairperson, Vice Chairperson - J. Moy (Action Item)

**Motion for Chairperson:** Kathleen Lomako made a motion to nominate John Weiss; Erin Kuhn seconded the motion. Dan Fredendall also supported the nomination of John Weiss. Palencia Mobley nominated Dan Fredendall. Her motion was not supported. John Daly, III, moved nominations closed; Palendia Mobley seconded the motion. All members approved John Weiss as Chair of MIC.

**Motion for Vice Chairperson:**

John Weiss made a motion to have a MIC Vice Chairperson and nominated Kathleen Lomako as Vice Chairperson of MIC; David Wresinski moved to support a Vice Chairperson position and supported Kathleen Lomako’s nomination as Vice Chairperson; Dan Fredendall seconded the motion. All members approved Kathleen Lomako as Vice Chairperson.

#### 7. Agenda Approval - J. Moy (Action Item)

Dan Fredendall made a motion to modify the presented agenda by keeping agenda items 1-4 as presented; placing the discussion of Bylaws under item 5 with item 8 – Bylaws Discussion, and changing item 6 to the Election of Chairperson, Vice Chairperson and Officers. The remainder of the agenda will remain as provided. John Daly III seconded the motion. It was approved unanimously.

### MIC BYLAWS

#### 8. Bylaws Discussion – J. Moy (Action Item)

A Draft of the Bylaws of the Michigan Infrastructure Council, as amended August 28, 2018, was provided to the Council for review and comment. Several amendments were made and noted by support staff for corrections to the bylaws. The second drafted version of bylaws, as amended at today’s meeting, will be shared and reviewed for further discussion at the September 20, 2018 meeting. After much discussion regarding WAMC appointments the following motion was given:

**Motion for At-Large WAMC Appointments:** A motion was made by Palencia Mobley for the four At-Large WAMC appointments to send in their resumes electronically to
J. Moy by September 14, 2018 and the applicants must inform Ms. Moy which categories they are applying for; Eric Kuhn seconded the motion. The motion was approved by all members present.

Meeting Break 2:40 pm – 2:50 pm

WAMC APPOINTMENTS

9. WAMC Appointments - Presentation: T. Empie (Action Item)

T. Empie, Strategy Advisor, Governor’s Office, reviewed statutory requirements and led discussion/voting regarding WAMC slate of appointees for MML, MAC, MTA, MACDC. WAMC appointees representing (1) a regional drinking water, wastewater, or stormwater authority, (2) a water infrastructure association, (3) drinking water, wastewater, or stormwater asset management experience, and (4) a region will be reviewed and selected in a special meeting to be held September 20, 2018.

Due to the mix of voting and non-voting Council members John Daly, III, suggested to do roll-call vote instead of majority vote for the election of Council positions. Council members were in agreement for roll-call vote.

Vote:

Michigan Township Association (MTA) Suggested Appointees (Choose One)

<table>
<thead>
<tr>
<th>Name and Affiliation</th>
<th>Vote Count</th>
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<tbody>
<tr>
<td>Cameron Van Wyngarden (Superintendent, Plainfield Charter Township) ** New Appointee</td>
<td>5</td>
</tr>
<tr>
<td>James Nankervis, P.E. (Supervisor, Ishpeming Township)</td>
<td>4</td>
</tr>
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Michigan Association County Suggested Appointees (Choose One)

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<tr>
<th>Name and Affiliation</th>
<th>Vote Count</th>
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</thead>
<tbody>
<tr>
<td>Scott Noesen (Midland County Commissioner) ** New Appointee</td>
<td>8</td>
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<tr>
<td>Veronica Klinefelt (Macomb County Commissioner)</td>
<td>1</td>
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Michigan Association of Drain Commissioners Suggested Appointees (Choose One)

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<tr>
<th>Name and Affiliation</th>
<th>Vote Count</th>
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<tbody>
<tr>
<td>Evan Pratt, P.E. (Washtenaw County Water Resources Commissioner) ** New Appointee</td>
<td>9</td>
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<tr>
<td>Keith McCormack, P.E. (Hubble, Roth, &amp; Clark)</td>
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Michigan Municipal League Suggested Appointees (Choose One)

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<tr>
<th>Name and Affiliation</th>
<th>Vote Count</th>
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<tbody>
<tr>
<td>Scott House (Director of Public Works, City of East Lansing) ** New Appointee</td>
<td>5</td>
</tr>
<tr>
<td>Molly Maciejewski (Public Works Manager, City of Ann Arbor)</td>
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Voting Members Roll-Call Vote

<table>
<thead>
<tr>
<th>Name</th>
<th>MTA</th>
<th>MAC</th>
<th>MADC</th>
<th>MML</th>
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<tbody>
<tr>
<td>Marco Bruzzano</td>
<td>C. Van Wyngarden</td>
<td>S. Noesen</td>
<td>E. Pratt</td>
<td>M. Maciejewski</td>
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<td>Jon Kangas</td>
<td>J. Nankervis</td>
<td>S. Noesen</td>
<td>E. Pratt</td>
<td>S. House</td>
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<td>C. Van Wyngarden</td>
<td>S. Noesen</td>
<td>E. Pratt</td>
<td>S. House</td>
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<tr>
<td>John Daly III</td>
<td>J. Nankervis</td>
<td>S. Noesen</td>
<td>E. Pratt</td>
<td>M. Maciejewski</td>
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<td><strong>Totals</strong></td>
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<td><strong>4</strong></td>
<td><strong>8</strong></td>
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Council Elected Appointees:

MTA – Cameron Van Wyngarden
MAC – Scott Noesen
MADC – Evan Pratt
MML – Scott House

NEXT MEETING

10. Approval of the Meeting Schedule and Timeline – J. Moy and T. Empie
The Council meeting schedule was discussed. The Council meetings will be held on the second Thursday of each month unless changes per the Council are necessary. Currently, meetings will be held full days due to the work load to get the MIC and WAMC functioning and will be changed to possible half days after work load decreases. The MIC meetings will be held following TAMC full Council meetings, which are held on the first Wednesday of each month.
The following meeting dates were approved by Council:
Second Meeting: September 20, 2018
2:00 pm – 4:00 pm
Lansing, Michigan (Location TBD)
Agenda Items: Appointment of WAMC Board and Review Council Bylaws. Following
the appointments and bylaw review, training on FOIA and the Public Meetings Act will be
provided. The meeting and training will conclude promptly at 4:00 p.m.

Third Meeting: October 11, 2018
9:00 am – 4:00 pm
Lansing, Michigan (Location TBD)
Agenda Items: Data sharing, asset management definitions, function data requirements
for data collection

11. Next Steps and Closing – J. Moy and T. Empie
Support staff will finalize assignments as discussed. Council members will be asked to provide a
headshot photo of themselves as well as a bio to J. Moy. These items will be placed on the
MIC/WAMC/TAMC/MPSC Website that is being created.

ADJOURNMENT

The meeting adjourned at 3:30 pm.
Bylaws of the Michigan Infrastructure Council

Draft

Last amended August 28, 2018

1. Purpose.

The Michigan Infrastructure Council (MIC/the council) will bring together local utility and infrastructure owners, regional representatives, finance and policy experts, and state departments to coordinate infrastructure goals, safeguard investments, and endeavor to provide efficiencies to the overall infrastructure planning process to minimize the duplication of efforts. The council will ensure the development of the statewide asset management database, facilitate a data collection strategy, and produce a 30-year integrated infrastructure investment and management strategy for the state of Michigan.

The statutory responsibilities and deadlines of the Michigan Infrastructure Council are as established in P.A. 323 of 2018.

2. Membership, Chairperson, Other Officers, and Committees.

a. Voting Members. Per P.A. 323 of 2018, the council shall consist of nine appointed voting members who are representative of 1 or more of the following: (1) asset management experts from the public and private sectors with knowledge of and expertise in the areas of planning, design, construction, management, operations and maintenance for drinking water, wastewater, stormwater, transportation, energy, and communications, (2) financial and procurement experts from the public or private sector, and (3) experts in regional asset management planning across jurisdictions and infrastructure sectors. Per P.A. 323 of 2018, at the end of the initial appointment, “voting members of the Michigan Infrastructure Council serve for terms of 3 years or until a successor is appointed, whichever is later.” Furthermore, “a vacancy on the Michigan Infrastructure Council shall be filled for the unexpired term in the same manner as the original appointment.”

The voting members shall be appointed as follows:

1) Five by the Governor
2) One by the Senate Majority Leader
3) One by the Speaker of the House
4) One by the Senate Minority Leader
5) One by the House Minority Leader

Per P.A. 323 of 2018, “a member of the Michigan Infrastructure Council may be removed for incompetence, dereliction of duty, malfeasance during his or her tenure in office, or any other cause considered appropriate by the office for whom the appointment was made.”

Per P.A. 323 of 2018, “members of the Michigan Infrastructure Council serve without compensation.”
b. **Nonvoting Members.** Per P.A. 323 of 2018, the council shall consist of nine nonvoting members as follows:

1) The chairperson of the Water Asset Management Council (WAMC) or his or her designee
2) The chairperson of the Transportation Asset Management Council (TAMC) or his or her designee
3) The director of the Department of Agriculture and Rural Development or his or her designee
4) The director of the Department of Environmental Quality or his or her designee
5) The director of the Department of Natural Resources or his or her designee
6) The director of the Department of Technology, Management, and Budget or his or her designee
7) The director of the State Transportation Department or his or her designee
8) The State Treasurer or his or her designee
9) The chairperson of the Michigan Public Service Commission or his or her designee

c. **Chairperson and Other Officers.** Per P.A. 323 of 2018, the council shall elect a chairperson from among its members. The council may elect other officers as it considers appropriate.

1) Eligibility: All voting members of the council are eligible to be Chairperson, Vice-Chairperson, or other officers.
2) Term of Office: The Chairperson’s, Vice-Chairperson’s, and other officers’ terms of office shall expire at the end of his or her term on the MIC or after three years in office.
3) Election of Officers: Elections for Chairperson, Vice-Chairperson, and other officers shall be held at the Annual Meeting of the MIC by a majority vote of the attending voting MIC members.
4) Responsibility and Dismissal: It is the responsibility of the Chairperson and in the absence of the Chairperson, it is the responsibility of the Vice-Chairperson to chair scheduled MIC meetings, publicly represent the MIC, and speak on its behalf. If the Chairperson or the Vice-Chairperson fail to meet this responsibility, the voting membership of the MIC may dismiss the Chairperson or Vice-Chairperson by majority vote.

d. **Committees and Subject Matter Experts.** In carrying out its duties and responsibilities, the MIC may establish and abolish committees and Subject Matter Expertise (SME) groups as it considers appropriate. The MIC Chairperson shall select MIC members for each committee. Member assignments may be reviewed and changed by the MIC Chairperson as necessary during the Chairperson’s term of office. Each committee shall be chaired by a voting member of the MIC. Any committee or SME group may include for support, technical, or other reasons; non-MIC members as advisory participants in the committees or SME group.
3. **Meetings.**

Per P.A. 323 of 2018, “the MIC shall meet at least quarterly, or more frequently at the call of the Chairperson or if requested by 3 or more members.” Council meetings and committee meeting schedules are established by January 1 for the following annual year. The established schedules shall be made available to the public in compliance with the Open Meetings Act, 1976 P.A. 267, MCL 15.261 to 15.275.

- **Organization of Meetings.** The Chairperson shall preside at all MIC meetings. In his/her absence, the Vice-Chairperson shall preside at such meeting. In the absence of both the Chairperson and Vice-Chairperson, the Chairperson shall designate another member of the MIC to preside over such meeting. If the Chairperson fails to designate such member, a voting member of the MIC shall be selected by a majority of the voting members in attendance at such meeting, and that member shall preside over the meeting.

- **Annual Meeting.** The MIC shall hold an Annual Meeting at the first meeting of each calendar year, beginning in 2020 and reoccurring every year thereafter. The order of business at the Annual Meeting will be:
  1) Roll Call
  2) Public Comment
  3) Approval of Agenda
  4) Approval of Minutes
  5) Election of Officers
  6) Appointment of Water Asset Management Council Members
  7) Review of Bylaws
  8) Confirmation of Meeting Schedule for the Calendar Year
  9) Conduct Other Council Business as Provided in Meeting Notice

- **Other Meetings.** The Chairperson or the Chairperson’s designee shall develop the agenda for the meeting.

- **Remote Attendance.** Voting and nonvoting members of the MIC may attend MIC meetings in-person, by phone, or by video conferencing (if available).

- **Public Comment.** Each scheduled MIC meeting shall include a forum for Public Comments, whereby members of the general public may address the council. Each speaker shall register to speak and be granted 3 minutes to address the council. The Chairperson may extend the speaking time, in a consistent manner, across all registered speakers.

4. **Quorum and Voting.**

Per the Michigan Open Meetings Act, 1976 P.A. 267, MCL 15.261 to 15.275, a “meeting” is the convening of a public body at which quorum is present for the purpose of deliberating toward or rendering a decision of a public policy. Per P.A. 323 of 2018, a quorum as it pertains to the MIC shall be defined as, “a majority of the voting members of the Michigan Infrastructure Council and a majority of the nonvoting members of the Michigan Infrastructure Council.”
Per P.A. 323 of 2018, “an affirmative vote of the majority of the voting members of the Michigan Infrastructure Council is required for official action of the Michigan Infrastructure Council.”

a. **Remote Voting.** Voting members may vote in-person, by phone, or by video-conferencing (if available). When one or more voting members is attending remotely, all voting will take place via roll-call vote.

5. **Freedom of Information Act.**

Per P.A. 323 of 2018, “A writing created by the Michigan Infrastructure Council in the performance of an official function is subject to the freedom of information act, 1976 P.A. 442, MCL 15.231 to 15.246.”

6. **Council Duties.**

a. **Council Responsibilities.** The council shall carry out the duties assigned in P.A. 323 of 2018, Section 4 by delivering the work plans, reports, and recommendations as required.
   1) Within 180 days of the first meeting, the MIC shall develop a three (3) year work plan and strategy.
   2) Within three (3) years of the effective date of P.A. 323 of 2018, the MIC shall develop the statewide asset management database, facilitate a data collection strategy, and produce a 30-year integrated infrastructure investment and management strategy for the state of Michigan.

b. **Water Asset Management Council Appointments.** Per P.A. 324 of 2018, the MIC shall appoint members to the Water Asset Management Council (WAMC) in accordance with the WAMC membership requirements of P.A. 324 of 2018.
   1) For WAMC appointments from the four associations: 1) Michigan Municipal League, 2) Michigan Townships Association, 3) Michigan Association of Counties, and 4) Michigan Association of Drain Commissioners:
      a) MIC will request nominations from the affected organization(s) sixty (60) days from the December 31 term expirations.
      b) Nominations shall be submitted to MIC staff at least three (3) weeks prior to the MIC Annual Meeting and nomination lists distributed to the MIC members for review at least ten (10) days prior to the Annual Meeting.
      c) WAMC appointments will be made at the Annual Meeting.
   2) For WAMC appointments representing the four non-association positions: 1) regional drinking water, wastewater, or storm water authority, 2) water infrastructure association, 3) drinking water, wastewater, or storm water asset management experience, and 4) a region:
      a) MIC will publically request nominations for the open position(s) sixty (60) days from the December 31 term expirations.
      b) Nominations shall be submitted to MIC staff at least three (3) weeks prior to the MIC Annual Meeting and nomination lists distributed to the MIC members for review at least ten (10) days prior to the Annual Meeting.
3) Per P.A. 324 of 2018, “A vacancy on the water asset management council shall be filled in the same manner as the original appointment.”
   a) MIC will request nominations from the affected organization(s) and/or for the open position(s) within sixty (60) days of the vacancy.
   b) Nominations shall be submitted to MIC staff at least three (3) weeks prior to the next regularly scheduled MIC meeting and nomination lists distributed to the MIC members for review at least ten (10) days prior to the next regularly scheduled MIC meeting.
   c) Vacancies shall be filled within ninety (90) days.

7. **Staffing.**

   Per P.A. 323 of 2018, “the Departments of Agriculture and Rural Development; Environmental Quality; Natural Resources; Technology, Management, and Budget; Transportation; and Treasury shall provide qualified administrative and technical staff to the Michigan Infrastructure Council.” Furthermore, “the Department of Technology, Management, and Budget shall serve as the central data storage agency for the statewide database provided for this act.”

8. **Bylaw Adoption and Amendments.**

   A two-thirds majority of the MIC Voting members is required to adopt and amend the MIC bylaws. Proposed amendments, in final form, must be distributed to the members at least ten (10) business days prior to having them on the MIC agenda as an action item.
Public Act 324 of 2018 designates the Michigan Infrastructure Council as the entity to appoint members to the Water Asset Management Council (WAMC). The MIC needs to appoint to the following WAMC prior to September 30, 2018:

- One member from the Michigan Municipal League, from a list of two suggested candidates.
  **Appointed:** Scott House *Director of Public Works, City of East Lansing*

- One member from the Michigan Townships Association, from a list of two suggested candidates.
  **Appointed:** Cameron Van Wyngarden *Superintendent, Plainfield Charter Township*

- One member from the Michigan Association of Counties, from a list of two suggested candidates.
  **Appointed:** Scott Noesen *Midland County Commissioner*

- One member from the Michigan Association of Drain Commissioners, from a list of two suggested candidates.
  **Appointed:** Evan Pratt, P.E. *Washtenaw County Water Resources Commissioner*

- One member representing a regional drinking water, wastewater, or storm water authority.
- One member representing a water infrastructure association.
- One member with drinking water, wastewater, or storm water asset management experience.
- One member representing a region.

All remaining appointments will be made by a simple majority vote at the September 20, 2018 Michigan Infrastructure Council meeting.

**One member representing a regional drinking water, wastewater, or storm water authority**

<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Organization</th>
<th>Vote (MIC use only)</th>
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</thead>
<tbody>
<tr>
<td>Carrie Cox*</td>
<td>Chief Engineer/Oakland County</td>
<td></td>
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<tr>
<td>Sue McCormick</td>
<td>CEO/GLWA</td>
<td></td>
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<tr>
<td>Blair Selover*</td>
<td>Contract Operations Group Manager, Sr. Associate/FVOP</td>
<td></td>
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<tr>
<td>Brian Steglitz*</td>
<td>Water Treatment Services Manager/City of Ann Arbor</td>
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* Indicates interest in more than one category
### One member representing a water infrastructure association

<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Organization</th>
<th>Vote (MIC use only)</th>
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<tbody>
<tr>
<td>David Bluhm*</td>
<td>Division Manager &amp; Associate/F&amp;V</td>
<td></td>
</tr>
<tr>
<td>Jody Caldwell*</td>
<td>Asset Management Director/GLWA</td>
<td></td>
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<tr>
<td>Carrie Cox*</td>
<td>Chief Engineer/Oakland County</td>
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<tr>
<td>Molly Maciejewski*</td>
<td>Public Works Manager/City of Ann Arbor</td>
<td></td>
</tr>
<tr>
<td>Blair Selover*</td>
<td>Contract Operations Group Manager, Sr. Associate/FVOP</td>
<td></td>
</tr>
<tr>
<td>Keith McCormack*</td>
<td>Vice President &amp; Partner/ Hubble, Roth, &amp; Clark</td>
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</tr>
<tr>
<td>Brian Steglitz*</td>
<td>Water Treatment Services Manager/City of Ann Arbor</td>
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</tr>
</tbody>
</table>

### One member with drinking water, wastewater, or storm water asset management experience

<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Organization</th>
<th>Vote (MIC use only)</th>
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</thead>
<tbody>
<tr>
<td>Richard Benzie</td>
<td>Retired</td>
<td></td>
</tr>
<tr>
<td>David Bluhm*</td>
<td>Division Manager &amp; Associate/F&amp;V</td>
<td></td>
</tr>
<tr>
<td>Jody Caldwell*</td>
<td>Asset Management Director/GLWA</td>
<td></td>
</tr>
<tr>
<td>Carrie Cox*</td>
<td>Chief Engineer/Oakland County</td>
<td></td>
</tr>
<tr>
<td>Tim Drews</td>
<td>Vice President/Abonmarche</td>
<td></td>
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<tr>
<td>Doug LaFave</td>
<td>Asst. City Manager &amp; Director of Public Works/City of East Grand Rapids</td>
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<tr>
<td>Molly Maciejewski*</td>
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<tr>
<td>Keith McCormack*</td>
<td>Vice President &amp; Partner/ Hubble, Roth, &amp; Clark</td>
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<tr>
<td>Jim Nankervis*</td>
<td>Supervisor/Ishpeming Township</td>
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<tr>
<td>Randy Scott</td>
<td>Engineer/C2AE</td>
<td></td>
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<tr>
<td>Sam Smalley</td>
<td>Asset Manager/City of Detroit Water and Sewerage Department</td>
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<tr>
<td>Brian Steglitz*</td>
<td>Water Treatment Services Manager/City of Ann Arbor</td>
<td></td>
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<tr>
<td>Brian Vilmont*</td>
<td>Senior Project Manager/Prein&amp;Newhof</td>
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### One member representing a region

<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Organization</th>
<th>Vote (MIC use only)</th>
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</thead>
<tbody>
<tr>
<td>Carrie Cox*</td>
<td>Chief Engineer/Oakland County</td>
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<tr>
<td>Jane Fitzpatrick</td>
<td>Programs Manager/EMCOG</td>
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<tr>
<td>Amy Mangus</td>
<td>Deputy Executive Director/SEMCOG</td>
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<td>Jim Nankervis*</td>
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<td>Randy Scott</td>
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<tr>
<td>Brian Vilmont*</td>
<td>Senior Project Manager/Prein&amp;Newhof</td>
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Nomination Materials

Nominees are listed in Alphabetical order. Candidate materials are provided as excerpts from their personal statements and/or resumes, with all candidates providing self-selected categories. Full resumes can be provided upon request. As noted, several candidates are self-qualified for more than one category.

Benzie, Richard - Retired

- One member with drinking water, wastewater, or storm water asset management experience

Richard is a licensed professional engineer with a BS in Engineering from Michigan Technological University, majoring in Environmental Engineering and a MS in Sanitary Engineering from Michigan State University.

He worked over 40 years in the Public Water Supply Program as a District Engineer; Supervising District Engineer; Capacity Development Specialist; Community Water Supply Unit Supervisor; Field Operations Section Supervisor; and Assistant Director of the Drinking Water & Environmental Health. Retired June, 2018.

Richard is also Michigan’s representative on the National EPA Workgroup for conducting the Drinking Water Infrastructure Needs Survey as well as the state lead for conducting these surveys every 4 years from 1999 – 2015. He was also a member of the Board of Directors of the Association of Safe Drinking Water Administrators from 2011 – 2013.

Bluhm, David – Division Manager & Associate/F&V

- One member with drinking water, wastewater, or storm water asset management experience
- One member representing a water infrastructure association

David has 30 years’ experience as a civil engineer and brings a diverse range of expertise and creativity to any project he undertakes. He has represented large metropolitan and small rural communities in both Michigan and Wisconsin with the planning, design and implementation of a diverse range of infrastructure projects. He has managed projects of varying size and complexity and has developed the communication skills necessary to articulate complex technical project issues to council, boards, commissions, in public forums and to project stakeholders to achieve project success at all levels.

David has been successful in working closely with small, rural communities to help them identify, secure and administer funding solutions for infrastructure development and rehabilitation, including water and sewer collection/distribution systems, public water treatment and wastewater treatment plant improvements. He has extensive regulatory and technical experience related to public utilities and environmental planning projects that aids him in expediting the permitting process and keeping projects on track when time constraints are an issue.
Caldwell, Jody - Asset Management Director, GLWA

- One member with drinking water, wastewater, or storm water asset management experience
- One member representing a water infrastructure association

“Jody Caldwell would like to be considered for a member position on the Council as either the member representative of a water infrastructure association or as the member representative with extensive drinking water and wastewater asset management experience. The Michigan chapter of the American Water Works Association previously nominated Mr. Caldwell for consideration on this council. In his role at GLWA, Mr. Caldwell works with 127 communities in S. E. Michigan detailing out the programmatic considerations and implementation details of water asset management and is a champion for coordinated asset management in S.E. Michigan. Mr. Caldwell’s extensive water and wastewater asset management experience...”

➢ Bachelor of Science - Civil Engineering, Michigan State University, 1998
➢ Master of Science - Civil Engineering, Michigan State University, 1999
➢ Registration as a Professional Engineer in the State of Michigan, June 2002
➢ Two (2) years of experience in providing wholesale water and wastewater services related to asset management, capital improvement planning, systems planning and customer relations.
➢ Twelve (12) years of County governmental service experience in water and wastewater utility management, operations and maintenance, asset management, rate and service fee development, capital improvement and financial planning, information systems management, municipal consultation and customer relations.
➢ One (1) year of City governmental service experience in management of water distribution, storm and sanitary sewer collection, solid waste collection, park maintenance, forestry, traffic signs and signals and road maintenance.
➢ Five (5) cumulative years of civil engineering consultation experience in project management, site engineering/development, municipal consultation and water/wastewater master planning.

Cox, Carrie – Chief Engineer/Oakland County

- One member representing a regional drinking water, wastewater, or storm water authority.
- One member representing a water infrastructure association.
- One member with drinking water, wastewater, or storm water asset management experience.
- One member representing a region. Please find below a list of submitted candidates.
Ms. Cox is the Chief Engineer of the Oakland County Water Resource Commissioner’s Office (WRC) and has over 18 years of experience in the water and sewer industry. Currently, she is responsible for the Regional Systems Department which includes the Capital, Asset Management, and Planning (CAMP), Geographic Information Systems (GIS), and the Regional System Units. Carrie has her Bachelor of Science in Civil and Environmental Engineering from the University of Michigan.

➢ I am a board member of the North Oakland County Water Authority
➢ AWWA Michigan Section Submitted my name for consideration as a water association representative
➢ I have 18 years of experience in asset management and planning for water, sewer and storm systems
➢ I am the technical advisor to the Oakland County GLWA board member and I give quarterly technical meetings to customer communities informing them on all types of issues affecting the region including water and sewer rates, asset management and legislation changes. WRC also operates and maintains systems that serve under 2,000 people and those serving over 800,000 people, those who mean household income is over $140,000 and those under $24,000. Therefore, my current position allows me to represent southeast Michigan and garner input from a significant number of water, sewer and storm utilities.

Drews, Tim – Vice President/Abonmarche

• One member with drinking water, wastewater, or storm water asset management experience

Tim is a licensed professional engineer with over 27 years of experience with public agencies and consulting firms. He is responsible for Abonmarche operations, Quality Assurance and Quality Control, project management, design, and construction administration for municipal and private development projects.

Tim is a Professional Traffic Operations Engineer (PTOE), one of few in the United States. He is also an accredited professional in Leadership in Energy and Environmental Design (LEED AP) and strives to enhance projects through sustainable design practices. He has been a leader in developing Asset Management Plans for a variety of assets in several communities throughout Southwestern Michigan. He has made Benton Harbor a leader in Asset Management with the completion of citywide assessments of water, sewer, catch basins, signage, streets, sidewalks, etc. Just recently, Benton Harbor was named a recipient of a Drinking Water Pilot Grant, which will help the city develop an updated asset management plan for its lead water services. Additionally, they were also recipient of a Culvert Assessment Pilot Program grant, which is now underway under Tim’s direction. He has also been the lead engineer on numerous SAW Grant Asset Management Plans throughout Southwest Michigan. He has completed numerous road asset management plans including working with the TAMC. He has also led a multi-year program to improve the electrical system in the City of South Haven.

Tim has a Bachelor of Science in Civil Engineering and a Master of Science in Civil Engineering from Michigan State University.
Fitzpatrick, Jane- Programs Manager/EMCOG

- One member representing a region

Jane is currently the programs manager for the East Michigan Council of Governments (EMCOG) which is a 14 county federally designated economic development district and a regional planning agency. She also is the program manager/facilitator for the East Central MI Prosperity Region 5 that encompasses 8 of the 14 counties within EMCOG.

Prior to working at EMCOG, Jane was a consultant for approximately 20 years (Henderson, Young & Company, Inc. and Jane Fitzpatrick Consulting, LLC), working coast to coast across the country (Florida, Washington State, Oregon, and Michigan) on comprehensive plan related initiatives including development of capital improvements plans and programs, infrastructure impact fee rates studies, public sector capital improvements financial capacity analyses, infrastructure inventories and capacity analyses, infrastructure needs based on projected development, development demand for services analyses, and concurrency management systems as well as serving as the Director of Growth Management for Collier County FL. Her initial work upon graduating college was a series of positions within the State of Michigan Department of Management & Budget and Michigan State Police including the Office of Highway Planning and the Budget Office.

In addition to her work Jane was a long time member of the Michigan Association of Planning (MAP) Board and Planning Law Committee, responsible for developing the current Michigan Planning Enabling legislation. She also served on the Board of the Michigan Association of Planning included as the association president. She recently participated as a steering committee member of the Michigan 21st Century Infrastructure Pilot Project. Other current activities outside of her employment include serving on the board of the Saginaw Basin Land Conservancy, the Saginaw East Side Soup Kitchen and the City of Saginaw Historic District Commission.

Jane has a B.A. from Michigan State and was an active participant on the Asset Management Pilot Advisory Board.

LaFave, Doug – Asst. City Manager & Director of Public Works/City of East Grand Rapids

- One member with drinking water, wastewater, or storm water asset management experience

Doug manages the public water and sewer utilities, ensuring completion and management of public utility asset management plans for water, sanitary and storm sewer utility systems. He also manages the public street network/infrastructure for the City of East Grand Rapids. He is a member of American Public Works Association-Midwest Branch (APWA) 2014-Present and the American Water Works Association (AWWA) 2014-Present. He has been awarded the Michigan Rural Water Association-“City Manager of the Year” State of Michigan-for outstanding management operation of public utilities-water and sewer in 2011.
Maciejewski, Molly - Public Works Manager/City of Ann Arbor

- One member representing a water infrastructure association
- One member with drinking water, wastewater, or storm water asset management experience

“More than 23 years of experience in state and local government working with stakeholders to achieve objectives and resolve issues. An extensive background in public works and water treatment including planning, developing, implementing, and analyzing strategies to effectively manage above and below ground public infrastructure. A demonstrated ability to build collaborative relationships with elected officials, senior executives, peers and subordinates. Experienced in staff management, program development, asset management and policy analysis.”

Molly has worked for the City of Ann Arbor for almost 12 years. First, as the Water Quality Manager, Water Treatment Services Manager, and now the Public Works Manager. Prior to working for the City of Ann Arbor, Molly worked for the Village of Dexter, Dexter Township, and DEQ. Molly is a graduate of the University of Michigan, is the Chair of the Governmental Affairs Council of the Michigan AWWA and is a member of the Washtenaw County Board of Public Works.

Mangus, Amy – Deputy Executive Director, SEMCOG

- One member representing a region

“I would be honored to be named to the State of Michigan Water Asset Management Council. My goal is to represent regional planning entities and ensure the complexity of Southeast Michigan’s underground infrastructure is integrated into the process.”

Amy is a Certified Association Executive with more than 24 years of regional water planning experience with SEMCOG, including development of award-winning regional plans -- Water Resources Plan for Southeast Michigan and Green Infrastructure Vision for Southeast Michigan. Amy led development of the first Low Impact Development Manual for the State of Michigan. She was an active participant in SEMCOG’s Asset Management Pilot Program and oversees the pilot’s expansion to the rest of Southeast Michigan.

Amy was named Watershed Management Professional of the Year by the Michigan Water Environment Association in 2009. She takes a holistic approach toward water issues through her board positions with Women in Transportation (Michigan Chapter) and Six Rivers Regional Land Conservancy (president).

McCormack, Keith – Vice President & Partner/ Hubble, Roth, & Clark

- One member with drinking water, wastewater, or storm water asset management experience
- One member representing a water infrastructure association

“Keith has a wide range of experience in a variety of municipal engineering projects. His experience includes the planning, design, and construction of municipal wastewater collection and treatment facilities in Michigan and Indiana. He has also participated and directed a number of asset management
projects for both linear and vertical assets. A recognized industry leader, he has been the recipient of numerous state and national awards and commendations.”

Keith D. McCormack, P.E., serves as Principal-in-Charge at Hubble, Roth, & Clark for numerous municipal clients and directs its Information Systems Department. Mr. McCormack has over 31 years of professional experience and is responsible for oversight of the firm’s hydrologic and hydraulic computer modeling efforts. Mr. McCormack has particular expertise in planning, design, and construction of municipal wastewater collection and treatment facilities. In addition, Mr. McCormack’s background and experience also encompasses environmental projects, storm water management, infiltration and inflow studies, road rehabilitation, and GIS data conversion projects.

Mr. McCormack serves on the Collection Systems Committee for both the Michigan Water Environment Association and the Water Environment Federation. I has also been very active on the Michigan Water Environment Association (Past President, Current Chair of MDEQ Coordination Committee, Past Chair of Collections Systems Committee, member of Government Affairs Committee) and the Water Environment Federation (Past Chair of the Collections Systems Committee, Current Chair of the Committee Leadership Council).

He is a member of the American Society of Civil Engineers, the American Water Works Association and the Water Environment Federation.

McCormick, Sue

- One member representing a regional drinking water, wastewater, or storm water authority

“I would like to be considered for the member position that is representing a regional drinking water, wastewater, or storm water authority. GLWA was the first utility in the State of Michigan to commit to asset management in its NPDES permit. As an advocate, GLWA’s partnering agreement with its member partners, includes the concept and commitments to integrated asset management in S. E. Michigan. Great Lakes Water Authority is uniquely qualified to represent the water sector for this position as both the largest and the most comprehensive in providing these critical water services in Michigan.”

Sue F. McCormick is the Chief Executive Officer of the Great Lakes Water Authority (GLWA), a regional water and wastewater authority that services nearly 40 percent of the water customers (3.9 million people), and nearly 30 percent (2.9 million people) of the wastewater customers in the state of Michigan.

Prior to her appointment with GLWA, Ms. McCormick served as Director of the City of Detroit Water and Sewerage Department (DWSD), guiding it through major initiatives that resulted in cost savings, regulatory compliance and improved financial performance.

A native of Michigan’s Upper Peninsula, Ms. McCormick earned a bachelor’s degree from Lyman Briggs College at Michigan State University. She is active in the 58,000-member American Water Works Association (AWWA), where she has served as an AWWA-Michigan Director and as an association Vice President, and on the Water Quality Board of the International Joint Commission. Ms. McCormick is currently serving on the Board of Directors for the Association of Metropolitan Water Agencies (AMWA), as well as for the National Association of Clean Water Agencies (NACWA).
Nankervis, Jim – Supervisor/Ishpeming Township

- One member representing a region
- One member with drinking water, wastewater, or storm water asset management experience

James Nankervis, P.E. (Supervisor, Ishpeming Township) James has been a registered professional engineer in the State of Michigan since 1977. He was elected Supervisor of Ishpeming Township in 1988. James received his B.S. degree in Civil Engineering from Michigan Technological University. He was elected to the Michigan Townships Association (MTA) Board of Directors as District 2 Director in 2015, was elected the Marquette County MTA Chapter President in Jan. 2015. Served as the Marquette County MTA Chapter Vice President from 2010-2014.

Scott, Randy – Engineer/C2AE

- One member with drinking water, wastewater, or storm water asset management experience
- One member representing a region

Randy has over 43 years of experience in the water and wastewater community. He has worked with over 100 communities across the State of Michigan with the last 30 years working with Upper Peninsula communities and their infrastructure needs, with the majority of his clientele being communities of less than 15,000. He specializes in municipal water and wastewater type services and has done planning, design, construction engineering, and the engineering components of municipal finance. Randy has been closely involved with the Storm water, Asset Management, and Wastewater program (SAW) from its inception. Randy is an active participant with MML, MTA, AWWA, MWEA and ASCE. Randy has a Bachelor of Science in Environmental Science Engineering from the University of Michigan and an MBA from Lake Superior State University.

Selover, Blair

- One member representing a regional drinking water, wastewater, or storm water authority
- One member representing a water infrastructure association

Blair has over 30 years’ experience in the operation of a diverse mix of remediation and water and wastewater treatment systems. As the group manager for FVOP, Blair is responsible for technical leadership, project management, and business development.

He is currently responsible for management of over 15 water and wastewater treatment and transmission systems, and groundwater remediation facilities. He also provides treatment facility start-up services training, technical, and engineering assistance.
Smalley, Sam – Asset Manager/City of Detroit Water and Sewerage Department

- One member with drinking water, wastewater, or stormwater asset management experience

- Executive with demonstrated excellence in environmental regulatory permitting and compliance, contract administration, construction claim preparation and defense, and local, state, and federal regulations pertaining to the water, waste water, and construction industries

- Registered civil engineer and a licensed water distribution and water treatment operator, well versed in utility management, water and wastewater systems, public administration, asset management, collective bargaining, and organizational development

- Leadership that drives superior customer service, public outreach, and team building centered on collaboration and commitment to common goals

- Experienced in public works, design, construction, finance, and project management from both contractor and owner perspectives, with proven ability to manage all aspects of large scale utility operations and administration

- Reputation for achieving notable operational improvements in large organizations, with a proactive and metric based approach to responsibilities

- Skilled communicator, adept at telling the story in public settings to a wide variety of audiences in a clear, concise manner, with the ability to communicate difficult or complex situations so they are easily understood

Sam has his Bachelor of Science in Civil Engineering from San Diego State University with additional coursework toward an MBA and General Engineering curriculum from the United States Naval Academy, Annapolis, MD.

Steglitz, Brian - Water Treatment Services Manager/City of Ann Arbor

- One member representing a regional drinking water, wastewater, or storm water authority

- One member representing a water infrastructure association

- One member with drinking water, wastewater, or storm water asset management experience

“As background, Ann Arbor has a drinking water, wastewater, and storm water utility. The City of Ann Arbor is one of only a few storm water utilities in Michigan. I am a former national officer of the American Water Works Association, and currently Chair of the Michigan Chapter’s Communication Council. Finally, I have over 25 years of experience working on and managing infrastructure projects in both the public and private sectors, and oversee asset management responsibilities for Ann Arbor’s drinking water utility."

Brian Steglitz is a board member of the Water Research Foundation and the Chair of the Communications Council for the Michigan section of the American Water Works Association. He is currently the manager of water treatment services for the city of Ann Arbor. Steglitz holds a bachelor’s
degree in economics and political science from Yale University and a master’s degree in civil and environmental engineering from Stanford University.

Vilmont, Brian – Senior Project Manager/Prein & Newhof

- Drinking water, wastewater, or storm water asset management experience
- One member representing a region

Brian is a licensed Civil Engineer in the State of Michigan and has been in active practice, working for municipalities, for the past 28 years. He has license reciprocity in the states of Indiana, Wisconsin, and Florida. He has provided design services in other states such as New York, New Jersey, and Texas. This experience has provided Mr. Vilmont with a broad knowledge base of infrastructure design in many parts of the United States. Mr. Vilmont also holds his Certification in Asset Management from Indiana University – Purdue University Indianapolis and his B.S. in Civil Engineering from Michigan Technological University.

When the Michigan Department of Environmental Quality initiated the Storm water, Asset Management, and Wastewater (SAW) Grant program, Prein&Newhof appointed Mr. Vilmont as the Program Director to manage and coordinate the companies grant applications and program implementation. Prein&Newhof is managing the SAW programs for 52 different municipalities and public entities.

Mr. Vilmont is currently a member of the Transportation Asset Management Council Bridge Committee as a Subject Matter Expert for the Culvert Inventory Pilot Project. He has also spoken as an Asset Management Subject Matter Expert at conferences hosted by the Michigan Department of Environmental Quality, Transportation Asset Management Council, American Water Works Association, and the American Public Works Association.
# MICHIGAN INFRASTRUCTURE COUNCIL

Statutory Deadlines and Proposed Meeting Schedule
Annual Years 2018 and 2019

<table>
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<tr>
<th>STATUTORY DEADLINES</th>
<th>Date</th>
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<tr>
<td>P.A. Act 323 of 2018 - Effective Date</td>
<td>July 2, 2018</td>
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<tr>
<td>Voting Members Selected (w/in 60 days of effective date)</td>
<td>July 19, 2018</td>
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<tr>
<td>First MIC Meeting (w/in 90 days of effective date)</td>
<td>September 6, 2018</td>
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<tr>
<td>Approve WAMC Appointments (w/in 30 days of names submission)</td>
<td>September 2018</td>
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<tr>
<td>3-year Work Plan and Strategy (w/in 180 days of 1st meeting)</td>
<td>March 5, 2019</td>
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<tr>
<td>30-year Integrated Infrastructure Strategy (w/in 3 years of effective date)</td>
<td>July 2, 2021</td>
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<th>MEETING 1: THURSDAY</th>
<th>SEPTEMBER 6, 2018</th>
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<tr>
<td>State Board of Education Ladislaus B. Dombrowski Board Room</td>
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<tr>
<td>Fourth Floor, John A. Hannah Building</td>
<td></td>
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<tr>
<td>608 West Allegan</td>
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<th>SEPTEMBER 20, 2018</th>
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<tr>
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<td>430 West Allegan</td>
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<th>OCTOBER 11, 2018</th>
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<tbody>
<tr>
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<th>APRIL 11, 2019</th>
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<td>Lansing, Michigan</td>
<td>1:00pm – 4:00pm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MEETING 11: THURSDAY</th>
<th>JUNE 13, 2019</th>
<th>FULL-DAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meeting Room TBD</td>
<td>Lansing, Michigan</td>
<td>9:00am – 4:00pm</td>
</tr>
<tr>
<td>MEETING</td>
<td>DATE</td>
<td>TYPE</td>
</tr>
<tr>
<td>---------</td>
<td>------</td>
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</tr>
<tr>
<td>12: THURSDAY</td>
<td>JULY 11, 2019</td>
<td>½ DAY</td>
</tr>
<tr>
<td>13: THURSDAY</td>
<td>AUGUST 8, 2019</td>
<td>½ DAY</td>
</tr>
<tr>
<td>14: THURSDAY</td>
<td>SEPTEMBER 12, 2019</td>
<td>FULL-DAY</td>
</tr>
<tr>
<td>15: THURSDAY</td>
<td>OCTOBER 10, 2019</td>
<td>½ DAY</td>
</tr>
<tr>
<td>16: THURSDAY</td>
<td>NOVEMBER 14, 2019</td>
<td>½ DAY</td>
</tr>
<tr>
<td>17: THURSDAY</td>
<td>DECEMBER 12, 2019</td>
<td>½ DAY</td>
</tr>
</tbody>
</table>

30 YEAR INTEGRATED INFRASTRUCTURE STRATEGY DUE | JULY 2, 2021