

AMENDED AND SUBSTITUTED
NOTICE OF MEETING

Des Moines Area Metropolitan Planning Organization (MPO)
Traffic Management Advisory Committee (TMAC)

—
2:00 p.m., Monday, August 29, 2016
Des Moines Area MPO Burnham Conference Room
—

TENTATIVE AGENDA

1. **Call To Order**
2. **VOTE: Approval of Agenda**
3. **VOTE: Approval of Meeting Minutes**
4. **REPORT: After Action Review Summary** Page 2
 - Discussion regarding Iowa DOT’s recent after action review with the City of Ankeny Police and Fire Departments.
5. **REPORT: Regional ITS Architecture Update** Page 3
 - Discussion regarding the regional ITS architecture update including, timeline, stakeholders, and next steps.
6. **REPORT: Congestion and Commuting Report** Page 4
 - Discussion regarding the Congestion and Commuting Report for the MPO Planning area based on data for 2015.
7. **REPORT: FY 2017-2020 Transportation Capital Improvement Program** Page 5
 - Report on development of the Transportation Capital Improvement Program, which documents all transportation projects planned for construction over the next four years
8. **REPORT: Web-Based Saver Program** Page 6
 - Discussion regarding the new web-based Saver program that will replace CMAT.
9. **REPORT: Major Events in the Des Moines Metro – September to November**..... Page 7
 - Discussion of major events in the Des Moines Metro between September 1 and November 30.
10. **REPORT: Meeting Dates and Discussion Topics** Page 8
 - Discussion on future meeting times and topics
11. **Other Non-Action Items of Interest**
12. **Next Meeting Date: Monday, November 28, 2016**
13. **Adjournment**

The established protocol for minutes of this meeting will be to list all attendees, and with each item on which a vote is conducted in the ordinary course in order to take formal action, those voting nay or abstaining will be identified by name. Any member who is absent from the meeting for any period of time during which a vote of the body is taken, is expected to notify the recording secretary at the conclusion of the meeting so that the absence can be duly noted in the minutes. Roll Call votes will be taken as required by law or upon the request of any member that is approved by the chair, and the vote of each member for or against the proposition, or abstention, will be incorporated in the minutes or recorded on a separate sheet attached to the minutes.

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August 2016
Item No. 4

ISSUE: After Action Review Summary

REPORT: Discussion regarding Iowa DOT's recent after action review with the City of Ankeny Police and Fire Departments.

BACKGROUND:

The Iowa DOT will discuss the results of their recent after action review with the City of Ankeny Police and Fire Departments. The discussion will include lessons learned during the review and upcoming trainings.

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACT:

Marcus Coenen, mcoenen@dmampo.org
(515) 334-0075.

August 2016
Item No. 5

ISSUE: Regional ITS Architecture Update

REPORT: Discussion regarding the Regional ITS Architecture Update including, timeline, stakeholders, and next steps.

BACKGROUND:

MPO staff has begun work on the Regional ITS Architecture Update for the Greater Des Moines Area. The update to the ITS Architecture will build upon the *Des Moines Area Regional Intelligent Transportation Systems (ITS) Architecture Update* completed in August of 2009.

MPO staff anticipates the Regional ITS Architecture update process to take several months with an expected completion date in spring/summer 2017. Currently, staff has prepared a draft stakeholder list for review by TMAC members.

Next steps in the Regional ITS Architecture update process includes distributing a survey to inventory existing ITS devices and interfaces throughout the Greater Des Moines Area, as well as, gather feedback on regional ITS needs.

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACTS:

Marcus Coenen, mcoenen@dmampo.org
(515) 334-0075.

August 2016
Item No. 6

ISSUE: Congestion and Commuting Report

REPORT: Discussion regarding the Congestion and Commuting Report for the MPO Planning area for based on data for 2015.

BACKGROUND:

Mobilizing Tomorrow set goals to reduce the commute share of single-occupancy vehicles, increase the commute share of alternative modes, and maintain roadway congestion above 90 percent. MPO staff reviewed American Community Survey data for Greater Des Moines to determine the estimated mode share based on the 2010-2014 5-year averages.

Utilizing the methodology established in the Congestion Management Process, MPO staff has analyzed the travel time and planning time of major roadways to identify congestion based on data collected in 2015. As with the Congestion Management Process, staff examined INRIX data throughout Greater Des Moines, primarily along collectors, arterials, and the Interstate System. INRIX collects real-time traffic speed data using cellular technology and provides various tools to analyze corridor specific traffic.

[The 2016 Commuting and Congestion Analysis Report is available on the MPO website \(click to access\).](#)

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACTS:

Marcus Coenen, mcoenen@dmampo.org
(515) 334-0075.

August 2016
Item No. 7

ISSUE: *Fiscal Years 2017-2020 Transportation Capital Improvement Program*

REPORT: Development of the Transportation Capital Improvement Program, which documents all transportation projects planned for construction over the next four years

BACKGROUND:

The MPO annually develops a four-year Transportation Capital Improvement Program (TCIP). The TCIP lists all transportation projects in the MPO planning area scheduled to take place during the course of the next four fiscal years.

To develop the Fiscal Years 2017-2020 Transportation Capital Improvement Program, the MPO staff requested member governments and participating agencies submit a document containing any transportation projects planned to occur in the next four years. Staff sent a request to the primary and alternate members of the Transportation Technical Committee on May 20, 2016 with a response deadline of June 30, 2016. In addition to updates to the document, staff requested that committee members share any shapefiles with the MPO for analysis and updating purposes.

[The Fiscal Years 2017-2020 Transportation Capital Improvement Program is available on the MPO website \(click to access\).](#)

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACTS:

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August 2016
Item No. 8

ISSUE: Web-Based Saver Program

REPORT: Discussion regarding the new web-based Saver program that will replace CMAT.

BACKGROUND:

Iowa DOT Staff will discuss the new web-based Saver program that will replace CMAT.

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACTS:

Marcus Coenen, mcoenen@dmampo.org
(515) 334-0075.

ISSUE: Major Events in the Des Moines Metro – September to November

REPORT: Discussion of major events in the Des Moines Metro between September 1 and November 30.

BACKGROUND:

There are several events planned between September 1 and November 30 that may increase traffic in and around Greater Des Moines. A list of events to note during this time is provided below.

| Event | Dates |
|------------------------------|-------------|
| Des Moines Triathlon | 9/4 |
| Capital Pursuit | 9/17 |
| Fahrrad Bike Ride | 9/17 |
| IMT Des Moines Marathon | 10/15-10/16 |
| Komen Iowa Race for the Cure | 10/29 |

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACTS:

Marcus Coenen, mcoenen@dmampo.org
(515) 334-0075.

ISSUE: Meeting Dates and Discussion Topics

REPORT: Discussion on future meeting dates and topics.

BACKGROUND:

Currently, Traffic Management Advisory Committee is scheduled to meet the 4th Monday of the month at 2:00 p.m. quarterly. Looking ahead to calendar year 2017 the schedule is as follows.

| Day | Date |
|--------|-------------------|
| Monday | November 28, 2016 |
| Monday | February 27, 2017 |
| Monday | May 22, 2017 |
| Monday | August 28, 2017 |
| Monday | November 27, 2017 |

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACTS:

Marcus Coenen, mcoenen@dmampo.org
(515) 334-0075.