

DATE: April 15, 2016
TO: Transportation Technical Advisory Committee (TTAC)
FROM: Dennis Wilson, Chairman
Greg Youell, MAPA Executive Director
RE: April 22, 2016 TTAC Meeting

The MAPA TTAC will meet Friday, April 22, 2016 at 10:00 a.m. in the Metro Building at 2222 Cuming Street, Omaha, Nebraska 68102. The TTAC meeting will be held in the Metro Training Room on the lower level. Please enter the building through Metro's front door and follow the signs to the Metro Training Room on the lower level. The agenda item materials can be accessed by clicking on the linked agenda item titles. The agenda is also available at the MAPA offices and online at the link: <http://mapacog.org/calendar/events/?type=committee-events>.

AGENDA

For TTAC Review / Approval

- A. Meeting Minutes – TTAC will consider approval of the March 25, 2016 TTAC meeting minutes. (Action Item) (Attachment)
- B. Draft TTAC Member List – Staff will discuss the draft TTAC member list. TTAC members should review the list and make recommendations for membership at the June TTAC meeting. (Action Item) (Attachment)
- C. FY 2017 - 2020 Transportation Improvement Program (TIP) Draft Fiscal Tables – Staff will request an approval for the draft fiscal constraint table for FY 17 TIP. (Action Item) (Attachment)

Recommendations to Board

- D. 2040 Long Range Transportation Plan Amendment - Staff will request a recommendation to open a 30-day public comment period for an amendment to the LRTP for the adjustment of two NDOR projects.
- E. FY 2016-2019 Transportation Improvement Program (TIP) Amendments – Staff will present various amendments to the FY 2016-2019 TIP from local jurisdictions and request a recommendation for Board approval. (Action Item) (Attachment)
- F. FY 2017 Unified Work Program (UPWP) – Staff will present the Draft FY-17 UPWP. (Action Item) (Attachment)

Discussion Items

- G. Funding and Project Status – Staff will review the annual funding obligation and project status. (Information Item) (Attachment)
- H. 2050 LRTP / Heartland 2050 Vision Plan – Staff will present an overview of Technical Memorandum #1 for the LRTP and results of the strategy session from March (Information Item).
- I. 2015 Public Participation Annual Report – Staff will present the annual public participation report. (Information Item) (Attachment)
- J. Transportation Activities – Staff will provide updates for various MAPA activities. (Information Item)
- K. Member Agencies Updates – Agencies will present updates for ongoing and future project and programs. (information Item)
- L. Additional Business – Upcoming Meetings: Board of Directors – March 31, 2016; Coordinated Transit Committee (CTC) – April 20, 2016; TTAC – April 22, 2016
- M. Adjournment

Auxiliary aids, language assistance, and services are available when requested in advance, please call the office.
Si necesita ayuda con traducción, por favor llame la oficina.

OMAHA-COUNCIL BLUFFS METROPOLITAN AREA PLANNING AGENCY
Transportation Technical Advisory Committee
Minutes of April 22, 2016 Meeting

The Transportation Technical Advisory Committee met on Friday, April 22, 2016, at Metro, 2222 Cuming Street, Omaha, Nebraska. Mr. Denny Wilson opened the meeting at 10:04 a.m.

VOTING MEMBERS

| | |
|-----------------|---|
| Denny Wilson | Sarpy County Public Works |
| Janet McCartney | Cass County |
| Chris Shewchuk | City of Bellevue Planning Department |
| Matt Cos | City of Council Bluffs Public Works |
| Kris Faris | City of Gretna Public Works |
| Murthy Koti | City of Omaha Public Works |
| Derek Miller | City of Omaha Planning Department |
| Mark Stursma | City of Papillion Planning Department |
| Marty Leming | City of Papillion Public Works |
| Dan Freshman | City of Ralston Public Works |
| Dan Kutilek | Douglas County Engineers Office |
| Scott Suhr | Iowa Department of Transportation |
| Tim Weander | Nebraska Department of Roads – District 2 |
| Noel Salac | Nebraska Department of Roads – Lincoln |
| Eric Williams | Papio-Missouri River NRD |
| Curt Simon | Metro Transit |

NON-VOTING MEMBERS

| | |
|-----------------|---|
| Greg Youell | Metropolitan Area Planning Agency |
| Dan Giittinger | City of Gretna |
| John Kottmann | City of La Vista Public Works |
| Bryan Guy | City of Omaha Public Works |
| Stephen Osberg | City of Omaha Planning Department |
| Jeff Thompson | City of Papillion Public Works |
| Larry Legg | Nebraska Department of Roads – Lincoln |
| Brad Zumwalt | Nebraska Department of Roads – Lincoln |
| Maurice Hinchey | Nebraska Department of Roads – District 2 |
| Bill Herr | Sarpy County Public Works |

GUESTS

| | |
|-------------------|--------------------------|
| Lee Myers | AARP |
| Jim Kollbaum | AECOM |
| Jeff Sockel | Alfred Benesch & Company |
| Jason Carbee | HDR, Inc. |
| John Jorgensen | HGM Associates, Inc. |
| Arobindu Das | Iteris, Inc. |
| Nick Weander | Olsson Associates |
| Ernest Wesolowski | Citizen |

STAFF

| | |
|------------------|-----------------------------------|
| Michael Felschow | Metropolitan Area Planning Agency |
| Court Barber | Metropolitan Area Planning Agency |
| Mike Helgerson | Metropolitan Area Planning Agency |
| Owen Stuckey | Metropolitan Area Planning Agency |
| Megan Walker | Metropolitan Area Planning Agency |

A. Approval of Minutes

Motion #1: Approval of the minutes of the March 25, 2016 Transportation Technical Advisory Committee Meeting.

Motion by: Dan Kutilek
Second by: Marty Leming
Motion Carried

B. Draft TTAC Member List

Mr. Barber presented the draft TTAC Member list to the Committee. The list's changes from last year include the addition of Dan Giittinger to the City of Gretna and Brandie Neemann to NDOR. Mr. Suhr made a correction to the Associates List replacing Tracy Troutner with FHWA – Iowa Division to Darla Hugaboom.

Motion #2: Seeking approval of the Transportation Technical Advisory Committee of the Draft TTAC Member List with the revision of the FHWA – Iowa Division staff change.

Motion by: Dan Freshman
Second by: Tim Weander
Motion Carried

C. FY 2017 – 2020 Transportation Improvement Program (TIP) Draft Fiscal Tables

Mr. Helgerson said the tables are very similar to what was presented to the Committee at the March meeting. The tables reflect discussions with the State of Nebraska about the amount of OA that should be programmed each year. Within the Nebraska STP table, there's a balance of \$5,881,000 that reflects the funds being fiscally constrained. For Iowa STP, the balance is \$287,000. For TAP, moving a Nebraska project to FY 2018 to be let and constructed alleviated any financial issues. Iowa has a TAP balance of \$159,000. At the end of the fiscally constrained portion of FY 2021, there is a balance of \$29,000 on the 5310 and 5309 table.

Motion #3: Seeking approval of the Transportation Technical Advisory Committee of the FY 2017 – 2020 Transportation Improvement Program Draft Fiscal Tables.

Motion by: Curt Simon
Second by: Murthy Koti
Motion Carried

D. 2040 Long Range Transportation Plan Amendment

Mr. Felschow said the Amendment includes two projects: the Bancroft – Dewey Project and the I-80/480/US-75 Bridges Project. The Bancroft-Dewey Project increased from \$1.6 million to \$6.7 million which exceeds the \$2 million or 20% threshold. The Bridges Project increased from \$7.5 million to \$12.97 million which also exceeds the \$2 million or 20% threshold. The Amendment must be done in order to move forward and it's being requested that it go before the MAPA Board to approve the 30-day public comment period with a May public meeting.

Motion #3: Seeking approval of the MAPA Board of Directors at their April 28, 2016 meeting of the 2040 Long Range Transportation Plan Amendment with its 30-day public comment period and May 11, 2016 public meeting.

Motion by: Chris Shewchuk
Second by: Noel Salac
Motion Carried

E. FY 2016 – 2019 Transportation Improvement Program (TIP) Amendment

Mr. Helgerson presented to the TTAC Amendment 10 of the TIP. The Projects in the Amendment are:

- Valley D.C. Safe Routes to School
- 30th Street Road Diet - Omaha
- Omaha Resurfacing Program

- 2016 Omaha Resurfacing Program
- 180th Street Phase 1 – Douglas County

Motion #4: Seeking approval of the MAPA Board of Directors at their April 28, 2016 meeting of the FY 2016 – 2019 Transportation Improvement Program Amendment.

Motion by: Marty Leming
 Second by: Dan Kutilek
 Motion Carried

F. FY 2017 Unified Work Program (UPWP)

Mr. Youell presented to the TTAC the FY 2017 UPWP. He said the Long Range Transportation Plan will be a major item of the Program and will be coordinated closely with the Metro Travel Improvement Study (MTIS). Recent planning efforts will be incorporated into the LRTP which includes much of the data scenario packages that are being coordinated with the MTIS study. There will also be much work going into the Performance Measures which coming out of the FAST Act and MAP-21 with new rules. There is emphasis on the national highway system and congestion issues. MAPA will be coordinating with both NDOR and IDOT on the Performance Measures. Heartland 2050 is also a large part of the planning in the next year. Strategies are now becoming action steps and a Summit is planned for August 2, 2016.

Using CMAQ funding, work continues with Little Steps Big Impact which is our ozone awareness project. The Coordinated Transit Committee (CTC) is administering the 5310 grants for human services agencies as well as working on the call center with Metro Transit. From the Council of Officials survey, there was particular interest on transportation finance. Also in the Program are steps to the Platteview Road study and also on traffic incident management.

The total budget for FY 2017 is \$4.7 million and of that \$3.3 million is for contracts and pass-through funding for various projects as well as including some PL Funding. \$1.38 million is for MAPA internal planning activities. The aerial photography project that MAPA coordinates accounts for \$197,000 which can be used for match funding.

Motion #5: Seeking approval of the MAPA Board of Directors at their April 28, 2016 meeting of the FY 2017 Unified Work Program.

Motion by: Murthy Koti
 Second by: Tim Weander
 Motion Carried

G. Funding Project Status

Mr. Felschow told the TTAC there is a \$150,000 balance of TAP funds for Nebraska. He said in contacting several jurisdictions, most projects are on schedule. There is no Iowa update for the month. The ending balances for Fiscal Constraint are STP-NE - \$1.9 million; STP-IA - \$854,000; TAP-NE - \$689,000; TAP-IA - \$347,000; 5339/5307 - \$2.2 million; 5310 - \$61,000. Mr. Felschow said the only change for the STP funding for Nebraska is the 180th Street project (Phase 1) that is on this month's Amendment 10. There are no changes this month for STP for Iowa.

H. 2050 LRTP / Heartland 2050 Vision Plan

Mr. Felschow said the LRTP may be previewed for comment as the process moves through the development phase. He said an effort has been made to make it more "reader friendly" and Chapters 1-9 (minus Chapter 6) are now available for review.

Ms. Walker said feedback was received from TTAC with their #1 Goal being Traffic Demanding Management and the top strategy being Preserve Existing Infrastructure. These results do not include stakeholder results from the sub-committees. These results will be included in the Goals and Strategies recommendations for the consultants for MTIS.

Mr. Felschow said there is significant difference between what TTAC voted for their Goals and Strategies and what the public voted. The public looked more at transit and active transportation rather than

preservation and expansion. He said when you take into consideration Heartland 2050 efforts and the last two transportation efforts, there is a constant theme throughout all public meetings and that is more active transportation, more transit and more innovation. There were 800 individuals who responded both online and with paper surveys which is an excellent response. From the public meetings, the largest result at 26% was for Increased Transition Options down to 10% for TDM Strategies.

Mr. Felschow said comments for these previewed LRTP chapters are welcome. The document will also be sent to federal and state as well as jurisdictions for comment.

Overview of the LRTP Chapters –

- Chapter 1 – Introduction
- Chapter 2 – Planning Process
- Chapter 3 – Demographics & Growth
- Chapter 4 – Environmental
- Chapter 5 – Preservation of Strategic Corridors
- Chapter 6 – Public Transportation (still under development)
- Chapter 7 – Bike/Ped
- Chapter 8 – Heavy Transportation
- Chapter 9 – Safety and Security

I. 2015 Public Participation Annual Report

Ms. Walker said the 2015 Public Participation Annual Report looks at all of the public participation activities and uses metrics to gauge where improvement can be made with a point-scoring system. For 2015, MAPA met or exceeded most goals. The areas where improvement is indicated and where changes have occurred are the website (new website is more user friendly) and the Citizens' Advisory Council. Using online outreach has proven to be very successful and going out to the public to meet them has worked well.

J. Transportation Activities

Mr. Barber presented the CMAQ grant update for electric vehicles and Little Steps Big Impact. He also gave an update on the Sarpy County Transit Study with information on stakeholder and steering committee meetings held in early April.

Mr. Helgerson presented to TTAC the new Crash Heat map.

K. Member Agencies Updates

- NDOR – discussed the passage of LB960
- Douglas County – increased development in the county
- City of Omaha – Complete Street guidelines development and the 32nd Street road diet
- Metro – BRT environmental study wrapping up; project is behind schedule
- City of Bellevue – discussed various road projects
- City of Papillion – discussed various road projects including Schramm Road from 84th to 90th Streets

L. Additional Business

Upcoming meetings

- Board of Directors – April 28, 2016
- LRTP Amendment Public Meeting – May 11, 2016
- CTC – May 18, 2016
- TTAC – May 20, 2016

M. Adjournment

The meeting was adjourned at 11:00 a.m.