

**DATE:** March 18, 2016

**TO:** Transportation Technical Advisory Committee (TTAC)

**FROM:** Dennis Wilson, Chairman  
Greg Youell, MAPA Executive Director

**RE:** March 25, 2016 TTAC Meeting

The MAPA TTAC will meet Friday, March 25, 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 <http://www.mapacog.org/boards-a-committees/58-agendas>.

## **AGENDA**

### **For TTAC Review / Approval**

A. Meeting Minutes – TTAC will consider approval of the February 19, 2016 TTAC meeting minutes. (Action Item) (Attachment)

### **Recommendations to Board**

B. 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)

C. FY 2017 – 2020 Transportation Improvement Program (TIP) Draft Project List – Staff will request release of selected projects for public review. (Action Item) (Attachment)

### **Discussion Items**

D. Funding Obligation and Project Status – Staff will review the annual funding obligation and project status. (Information Item) (Attachment)

E. 2050 Long-Range Transportation Plan (LRTP) / Vision Plan – Staff will conduct a planning session regarding the LRTP strategies. (Information Item)

F. Transportation Activities – Staff will provide updates for CMAQ projects, MTIS, and the Sarpy County Transit Study (SCTS). (Information Item)

G. Subcommittee Report Back – Staff will provide a report back on the TTAC's subcommittee activities. (Information Item)

H. Additional Business – Upcoming Meetings: Board of Directors – March 31, 2016; Coordinated Transit Committee (CTC) – April 20, 2016; TTAC – April 22, 2016

I. 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 March 25, 2016 Meeting

The Transportation Technical Advisory Committee met on Friday, March 25, 2016, at Metro, 2222 Cuming Street, Omaha, Nebraska. Mr. Denny Wilson opened the meeting at 10:00 a.m.

VOTING MEMBERS

Denny Wilson	Sarpy County Public Works
Dan Kutilek	Douglas County Engineers Office
Jeff Roberts	City of Bellevue Public Works
Greg Reeder	City of Council Bluffs Public Works
Kris Faris	City of Gretna Public Works
Joe Soucie	City of La Vista Public Works
Bob Stubbe	City of Omaha Public Works
Murthy Koti	City of Omaha Public Works
Todd Pfitzer	City of Omaha Public Works
Derek Miller	City of Omaha Planning Department
Marty Leming	City of Papillion Public Works
Mark Stursma	City of Papillion Planning Department
Dan Freshman	City of Ralston Public Works
Bruce Fountain	Sarpy County Planning Department
Scott Suhr	Iowa Department of Transportation
Maurice Hinchey	Nebraska Department of Roads – District 2
Brad Zumwalt	Nebraska Department of Roads – Lincoln
Eric Williams	Papio-Missouri River NRD
Curt Simon	Metro Transit

NON-VOTING MEMBERS

Greg Youell	Metropolitan Area Planning Agency
John Kottmann	City of La Vista Public Works
Bryan Guy	City of Omaha Public Works
Stephen Osberg	City of Omaha Planning Department
Justin Luther (via speakerphone)	FHWA – Nebraska Division
Jeff Soula	Nebraska Department of Roads – Lincoln
Bill Herr	Sarpy County Public Works

GUESTS

Lee Myers	AARP
Jim Kollbaum	AECOM
Jason Carbee	HDR, 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
Megan Walker	Metropolitan Area Planning Agency

A. Approval of Minutes

Motion #1: Approval of the minutes of the February 19, 2016 Transportation Technical Advisory Committee Meeting.

Motion by: Greg Reeder  
Second by: Marty Leming  
Motion Carried

**B. FY 2016 – 2019 Transportation Improvement Program (TIP) Amendments**

Mr. Helgerson presented Amendment 9 of the TIP. Projects included in this amendment are:

Nebraska Statewide Van Pool	NDOR
N-370 and 96 <sup>th</sup> Street Intersection	Papillion
72 <sup>nd</sup> & Maple Street Intersection	Omaha
Bus Rapid Transit	Metro Transit
9 <sup>th</sup> & 10 <sup>th</sup> Streets Bridge	Council Bluffs
East Beltway Segments A-D	Council Bluffs
30 <sup>th</sup> Street Road Diet	Omaha
24 <sup>th</sup> Street Road Diet	Omaha

Motion #2: Seeking approval of the MAPA Board of Directors at their March 31, 2016 meeting of FY 2016 – 2019 Transportation Improvement Program Amendment 9.

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

**C. FY 2017 – 2020 Transportation Improvement Program (TIP) Draft Project List**

Mr. Helgerson and Ms. Walker presented to the Committee the Draft Project List for the FY 2017 – 2020 TIP. From the ProSeCom and TAP Committees, the following projects are the outcome of the call for projects with their selections/rankings.

Nebraska General Roadway STP Project Rankings		Rank
180 <sup>th</sup> Street Phase II		1
36 <sup>th</sup> Street Phase II		2
66 <sup>th</sup> and Giles		3
Nebraska Systems Management STP Project Rankings		Rank
Omaha Signal Network Implementation		1
TAP Project Rankings		Rank
West Papio Trail – Millard Connection		1
Council Bluffs City/County Connector Trail		2
Traditional 5310 Funding Projects		Rank
Bryant Resource Center		1
Housing Authority of the City of Omaha		2
Crossroads of Western Iowa		3
Florence Home for the Aged		4
City of Papillion		5
City of Bellevue		6
Heartland Family Service		7
Region 5 Services		8
SWITA		9
Notre Dame Housing		10
City of La Vista		11
New Cassel Retirement Center		12
City of Council Bluffs		13

Other/New Freedom 5310 Funding Projects	Rank
Bryant Resource Center	1
Florence Home for the Aged	2
Heartland Family Service	3
New Cassel Retirement Center	4
Black Hills Works	5
City of Council Bluffs	6

Mr. Helgerson said included in the Committee’s packets are the state projects that were submitted from NDOR as part of the development of the FY 2017 TIP.

Motion #3: Seeking approval of the MAPA Board of Directors at their March 31, 2016 meeting of the FY 2017 – 2020 Transportation Improvement Program Draft Project List.

Motion by: Todd Pfitzer  
 Second by: Curt Simon  
 Motion Carried

**D. Funding Obligation and Project Status**

Mr. Felschow said obligations have not changed significantly from the previous month. Nebraska’s STP balance is \$12.5 million and TAP is \$800,000. Iowa’s Highway Program balance is at \$7.26 million and its Enhancement Program balance is \$566,000 with Obligation at the same balances. The Fiscal Constraint numbers have only slightly changed since last month. Mr. Felschow asked the Nebraska jurisdictions take a look at their individual projects on the MAPA Regional STP Funding chart and to please let the MAPA staff know if a project will be delayed until the next year. Mr. Felschow said on the TAP projects, Metro’s BRT funds are being transferred over to FTA and should be complete by the end of April.

**MAPA Regional STP Funding - Nebraska**

Lead Agency	Project Name	Control Number	FY2016	FY2017	FY2018	FY2019
Bellevue	36th Street Phase 1-370 – Shendan	NE-22276-1	PE/ROW	C		
Bellevue	36th Street Phase II	NE-22276-2	PE/ROW			
Bennington	156th Street	NE-22233	PE/ROW	C		ACC
Douglas	180th Street (Phase 1)	NE-22224	ROW			C
Omaha	106th Street	NE-22237	PE/ROW/U	C		
Omaha	114th Street (Pacific Street to Burke Street)	NE-22236	ROW		C	
Omaha	120th Street (Stonegate Drive to Roanoke Circle)	NE-22277	PE/ROW/U	ROW / U	C	
Omaha	156th Street (Phase 2)	NE-22376	ROW	C		
Omaha	168th Street (Q Street to West Center Road)	NE-22209	PE	ROW	C	
Omaha	168th Street (West Center Rd to Poppleton St.)	NE-22210	PE	ROW	C	
Omaha	42nd St Bridge C to D street					ROW/AC
Omaha	Q Street Bridge	NE-22325	ROW	C		
Omaha	Omaha Signal Network – Infrastructure A-E	NE-22608 A-E	C	C	C	C
Omaha	Omaha Signal Infrastructure Phase 0	NE-22608	C			
Omaha	Omaha ATMS Central System Software	NE-22591	C			
Omaha	Omaha Signal Network - System Management	NE-22587	PE	PE		
Omaha	2014 Omaha Resurfacing Package	NE-22605	ACC			
Omaha	Resurfacing Project		AC	AC	AC	AC/ACC
Sarpy	132nd and Giles	NE-22283	ROW/C/U			
Sarpy	66th and Giles			PE	ROW	
MAPA/NDOR	Metro Area Travel Improvement Study	NE-22547	PLAN			

PE-NEPA-FD (PE)

Right-of-Way (ROW)

Construction/CE (C)

Transit Capital (PUR)

## MAPA Regional STP Funding - Iowa

Lead Agency	Project Name	Control Number	FY2016	FY2017	FY2018	FY2019
Council Bluffs	East Beltway Segments A-D	IA-13414			C	
	Eastern Hills Drive – Segment D			PE/ROW		C
	Greenview Road – East Segment				PE	
	Greenview Road – West Segment					PE
Council Bluffs	Interstate Utility Relocation	IA-15903				
	Interstate Utility Relocation		C	C	C	C
Council Bluffs	South Expressway Reconstruction Phase 1				C	
Council Bluffs	N 16 Street		C			



### E. 2050 Long-Range Transportation Plan (LRTP) / Vision Plan

Ms. Walker said the public meetings for the 2050 LRTP / Vision Plan are nearly complete with 390 responses received through the meetings and surveys. She moved the Committee into a Goal Setting exercise and instructed them to rank the goals from 1 to 6.

Results from the TTAC exercise placed

- #1 (highest ranking) at “Preserve existing infrastructure...”
- #2 (tie) “Improve safety across all modes of transportation...” and “Maximize the mobility and accessibility...”
- #4 “Keep all costs reasonable and sustainable...”
- #5 “Improve the ease of access to employment centers...”
- #6 “Improve the mobility and transportation access...”

Next the Committee was asked to rank the Strategies and again they were instructed to rank them from 1 to 6.

Results from the Strategy exercise placed “Traffic demand management...” at the highest ranking.

### F. Transportation Activities

Mr. Barber gave the CMAQ grant update. He said they’re receiving letters of support and working with NDOR on grant submission for electric vehicles. With ozone, they’ve begun marketing strategies for 2017 and are working on obtaining the last on the required local match. In discussions with OPPD, it was reported they’re working on charging stations with vehicles and solar panels for homes.

Mr. Barber continued with an update on Phase 2 of MTIS. There has not been much change since the previous month although HDR continues to work on the strategy packages.

He said MAPA has contracted with Olsson Associates to complete a feasibility transit study for Sarpy County. Public meetings began the end of February and stakeholder and steering committee meetings will be held the first week of April.

### G. Subcommittee Report Back

Ms. Walker said the Coordinated Transit Committee (CTC) has completed their project selection of 5310 funding with the coordination of activities including the call center grant which is ongoing. ProSeCom voted on their project list and TAP-C will not meet again until the next fiscal year.

Ms. Walker said the Citizens' Advisory Council has become more informal. They voted to make themselves plan-oriented and will review the Public Participation Plan as well as other plans.

### H. Additional Business

For Nebraska funding, Mr. Youell said LB960 has moved forward and has support. Instead of the \$150 million transfer, it's gone down to \$50 million out of cash reserves. There will be \$400 million over the course of the Bill which will go out to FY 2033. It will be the amount of LB610 and then go into this bill which will equal \$400 million plus \$50 million from the cash reserves that will happen this year. Of that, \$40 million will be earmarked for the county bridge program, \$20 million for the new economic opportunity program which is similar to the RISE program in Iowa and part for expressways around the state. A big part of the bill is the design bill and the general contractor instruction manager portions of the bill.

Applications are out for the TIGER program which runs through April 29, 2016. The FAST Lane program is part of the FAST Act and will be the last round of TIGER. It's oriented towards large freight projects and includes planning stages and NEPA.

A list of earmark repurposings from FHWA was handed out and are part of the FAST Act. There are several in the MAPA region although Mr. Youell said some of the amounts may be somewhat misleading as it refers to the contract authority and not necessarily the OA.

#### Upcoming Meetings:

March 31	Board of Directors
April 20	CTC
April 22	TTAC

### I. Adjournment

Motion #4: Motion to adjourn:

Motion by: Marty Leming  
Second by: Scott Suhr  
Motion Carried

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