TRANSPORTATION TECHNICAL ADVISORY COMMITTEE



Friday, May 19, 2023 | 10:00a Boardroom - Main Level of the Metro Transit Building

AGENDA

Action Items

For TTAC Approval

- A. Approval of the Minutes from the April 21, 2023 meeting
- **B. TTAC Chairperson Nominations & Election**
- C. TTAC Vice-Chairperson Nominations & Election
- D. Coordinated Transit Committee (CTC) Membership Recommendation

Travis Halm will present the membership list for FY2024 and request a recommendation that the Chairperson approve the roster.

Recommendations to MAPA's Board of Directors

E. FY2023 Unified Planning Work Program (UPWP) Budget Amendment

Carlos Morales will present proposed changes to the FY2023 program.

F. Final MAPA FY2024 Unified Planning Work Program (UPWP)

Carlos Morales will present the FY2024 UPWP budget table.

G. Draft FY2024 Transportation Improvement Program

Michael Blank will present the draft program, including a demonstration of fiscal constraint and a request to open a public comment period.

H. Amendment 8 to the FY2023 Transportation Improvement Program

Michael Blank will present the amendment, which includes changes to projects sponsored by the City of Carter Lake and the City of Omaha, as well as an update to the regional FTA Section 5310 Program.

Discussion Items

I. Carbon Reduction Strategy Follow-Up Discussion

Lindsey Button will discuss recent coordination with NDOT on Carbon Reduction Program funding.

J. MAPA Federal Performance Measure Update - Truck & Travel Time Reliability PM3 Update

Michael Blank will present an update on progress towards the 2022-2025 Truck and Travel Time reliability performance measures.



- K. Member Agency Updates (time permitting)
- L. Additional Business (time permitting)

Future Meetings & Events

- MAPA Board of Directors: Thursday, May 25, 2023
- TTAC Meeting: Friday, June 16, 2023

Meeting Quorum: The presence of ten (10) members of TTAC at an officially called meeting shall constitute a quorum.



Agenda Item A

Meeting Minutes

TRANSPORTATION TECHNICAL ADVISORY COMMITTEE



Friday, April 21, 2023 | 10:00a Boardroom - Main Level of the Metro Transit Building

Minutes

In attendance:

TTAC Voting Members

Dennis Wilson - Sarpy County
Bryan Guy - City of Omaha
Dan Kutilek - Douglas County
Damion Stern - NDOT District 2
Eric Williams - PMRNRD
Krista Wassenaar - City of Omaha
*Scott Shur - Iowa DOT
Derek Miller - City of Omaha
Mike Kleffner - City of Papillion
Matt Cox - City of Council Bluffs
Craig Wacker - NDOT
Maurice Hinchey - NDOT District 2

TTAC Non Voting Members

Katie Salerno - Olsson
Bart Pugh - Schemmer
Mark Tuch - Burns & McDonnell
Jason Carbee - HDR
Ryan Huff - NDOT

MAPA Staff

Mike Helgerson Carlos Morales Jim Boerner Court Barber Lindsey Button Michael Blank

Dennis Wilson (Sarpy County) called the meeting to order at 10:02 am.

Action Items

For TTAC Approval

A. Approval of the Minutes from the March 17, 2023 meeting.

Dan Kutilek moved to approve the minutes, Derek Miller seconded the motion. Motion carried.

Recommendations to MAPA's Board of Directors

B. Amendment 7 to the FY2023 Transportation Improvement Program

Court Barber presented the amendment, which included changes to a project sponsored by the Iowa DOT.

Mike Kleffner moved to approve Amendment 7, Krista Wassenaar seconded the motion. Motion carried.

Discussion Items



^{*} Attended virtually. Voting members are not eligible to vote while attending virtually and do not count for quorum.

C. MAPA Committee Equity Survey

Court Barber briefed the committee on the survey that went going out to members of RPAC, TTAC, CTC, ProSeCom, and TAP-C.

D. Member Agency Updates

Maurice Hinchey (NDOT) talked about several new NDOT projects ongoing or starting within the TMA. Some of these included the following. New grading on Highway 370, work on a new bridge over the UP tracks. Work on I-480 is ongoing, striping is ongoing. I-680 and Dodge Street have started work. Work on I-680 over the Papio is also underway. Work on sections of Platteview Road is done. Highway 75 from Highway 34 to Plattsmouth has new bridge work underway over the Platte River, UP tracks, and BNSF tracks.

Dan Kutilek and Eric Williams asked Hinchey (NDOT) about a few of the projects mentioned. With a followup on that, Carlos Morales and Court Barber briefly presented to TTAC an online project management software which shows many of the NDOT projects within the metro area.

Craig Wacker (NDOT) talked about working with FHWA with regards to resolving a few projects of their own.

Eric Williams (PMRNRD) discussed upcoming and ongoing PMRNRD projects, including several trail projects.

Mike Kleffner (Papillion) talked about trail project work around Highway 370.

Krista Wassenaar (City of Omaha) discussed an upcoming meeting with regards to project approval for Omaha, as well as changes to the roundabout proposal due to objections which will see the dropping of 2 new roundabouts on Farnam, which may set Omaha's Vision Zero objectives back.

Matt Cox (Council Bluffs) talked about a new project being let.

Derek Miller (Omaha) mentioned the city's Climate Action Plan is being wrapped up.

Dan Kutilek (Douglas County) mentioned some new highway projects underway in Douglas County. A large improvement project is going to occur at the intersection of 168th and State.

Scott Shur (lowaDOT) discussed ongoing projects along Broadway and Madison Ave that are getting closer to completion. The upcoming changes to the TMA are underway, with some work that should be turned in soon by Council Bluffs.

Mike Helgerson (MAPA) brought up the TAP call for projects, and that as of now applications should be turned in by April 30th by 4pm, and if there are any questions contact MAPA. He also brought up the Thriving Communities program and ongoing work for communities around the North Freeway.

E. Additional Business

Court Barber (MAPA) brought up that at next month's TTAC there will be voting for the new Chair and Vice Chair for TTAC.

Stern (NDOT) next Tuesday, there will be an NDOT meeting from 5pm-7pm at St. Mary's Catholic Church for stakeholder input for the L Street Viaduct over 38th St.

Kleffner moved to adjourn the meeting, Wassenaar seconded the motion at 10:33 am.



Future Meetings & Events

- MAPA Board of Directors: Thursday, April 27, 2023
- TTAC: Friday, May 19, 2023
- Council of Officials: Wednesday, June 14, 2023

Meeting Quorum: The presence of ten (10) members of TTAC at an officially called meeting shall constitute a quorum.



Agenda Item G

Draft FY2024 Transportation

Improvement Program

Agenda Item H FY2023 TIP Amendment 8

FY2023 TIP Amendment 8

Effective Date05/25/2023Type of ApprovalDraftReferring Committee(s)TTAC, CTCCommittee RecommendationPendingStaff RecommendationApprove

Background

The FY2023 TIP was approved by the Board of Directors in June of 2022 and became effective October 1, 2022. Since then several amendments have been needed to accommodate cost and scope changes for projects within.

Revisions

Lead Agency	Project Name	Description	Details
Document Rev	vision .		
		The FTA Section 5310 Program is updated with new vehicle cost estimates. All small transit bus awards slated for delivery between 2021 and 2026 are increased from ~\$70,000 to \$83,000 and all lowered floor minivan awards slated for delivery between 2021 and 2026 are increased from ~\$40,000 to \$75,000; the total program impact is an increase of project costs in the amount of \$648,740. See the attached spreadsheet for details.	view
Funding Source	ce Change		
Omaha	<u>Levi Carter Park</u> <u>Trail</u>	TAP-MAPA funding for UTIL-CON-CE in FY2025 decreased from \$1,587,000 to \$1,107,000; STBG-MAPA funding for UTIL-CON-CE in FY2025 increased from \$0 to \$480,000. This change shifts STBG-MAPA funding from the Applewood Creek Trail project in order to maintain fiscal constraint of TAP due to that project being fully funded with TAP-MAPA funding.	view
Project Descri	ption Update		
Carter Lake	Carter Lake Walking and Bike Trail	Project location description is changed to: In the City of Carter Lake: trail connecting existing trail segments at N 5th St, Redick Blvd, Q Avenue, and Hessman Dr, N 17th St. and Dorene Blvd, N13th St.	view

Vehicle/Contract Agency	Fiscal Year	Phase	Number of Vehicles	Current Fed	Proposed Fed	Current Local	Proposed Local	Current Total	Proposed Total
Bellevue	2024	Under 30' Bus Replacement - 11.12.04	2	\$120.00	\$166.00	\$30.00	\$41.50	\$150.00	\$207.50
Bellevue	2025	Under 30' Bus Replacement - 11.12.04	3	\$225.00	\$249.00	\$56.25	\$62.25	\$281.25	\$311.25
Bellevue	2023	Under 30' Bus Replacement - 11.12.04	1	\$70.00	\$83.00	\$17.50	\$20.75	\$87.50	\$103.75
Council Bluffs	2023	Under 30' Bus Replacement - 11.12.04	2	\$225.00	\$166.00	\$56.25	\$41.50	\$281.25	\$207.50
Council Bluffs	2024	Under 30' Bus Replacement - 11.12.04	1	\$74.00	\$83.00	\$18.50	\$20.75	\$92.50	\$103.75
Council Bluffs	2025	Under 30' Bus Replacement - 11.12.04	1	\$78.00	\$83.00	\$19.50	\$20.75	\$97.50	\$103.75
Council Bluffs	2023	Under 30' Bus Replacement - 11.12.04	2	\$134.40	\$166.00	\$33.60	\$41.50	\$168.00	\$207.50
Eastern Nebraska Veterans' Home	2023	Replacement Van - 11.12.15	1	\$38.80	\$75.00	\$9.70	\$18.75	\$48.50	\$93.75
Eastern Nebraska Veterans' Home	2023	Replacement Van - 11.12.15	1	\$45.00	\$75.00	\$11.25	\$18.75	\$56.25	\$93.75
Eastern Nebraska Veterans' Home	2023	Under 30' Bus Replacement - 11.12.04	1	\$48.00	\$83.00	\$12.00	\$20.75	\$60.00	\$103.75
ENCAP	2023	Under 30' Bus Expansion - 11.13.04	1	\$60.00	\$83.00	\$15.00	\$20.75	\$75.00	\$103.75
Florence Home for the Aged	2023	Expansion Van - 11.13.15	1	\$38.75	\$75.00	\$9.69	\$18.75	\$48.44	\$93.75
Florence Home for the Aged	2023	Under 30' Bus Expansion - 11.13.04	1	\$60.00	\$83.00	\$15.00	\$20.75	\$75.00	\$103.75
La Vista	2023	Under 30' Bus Replacement - 11.12.04	1	\$70.00	\$83.00	\$17.50	\$20.75	\$87.50	\$103.75
La Vista	2024	Under 30' Bus Replacement - 11.12.04	1	\$60.00	\$83.00	\$15.00	\$20.75	\$75.00	\$103.75
La Vista	2023	Under 30' Bus Replacement - 11.12.04	1	\$60.00	\$83.00	\$15.00	\$20.75	\$75.00	\$103.75
New Cassel Retirement Center	2025	Replacement Van - 11.12.15	2	\$86.40	\$150.00	\$21.60	\$37.50	\$108.00	\$187.50
New Cassel Retirement Center	2025	Under 30' Bus Expansion - 11.13.04	2	\$120.00	\$166.00	\$30.00	\$41.50	\$150.00	\$207.50
New Cassel Retirement Center	2023	Under 30' Bus Replacement - 11.12.04	3	\$180.00	\$249.00	\$45.00	\$62.25	\$225.00	\$311.25
New Cassel Retirement Center	2025	Under 30' Bus Replacement - 11.12.04	1	\$67.20	\$83.00	\$16.80	\$20.75	\$84.00	\$103.75
New Cassel Retirement Center	2023	Under 30' Bus Replacement - 11.12.04	1	\$70.00	\$83.00	\$17.50	\$20.75	\$87.50	\$103.75
Papillion	2023	Under 30' Bus Replacement - 11.12.04	0.5	\$26.21	\$41.50	\$6.55	\$10.38	\$32.76	\$51.88
Papillion	2023	Under 30' Bus Replacement - 11.12.04	1	\$70.00	\$83.00	\$17.50	\$20.75	\$87.50	\$103.75
Region 5 Services	2023	Replacement Van - 11.12.15	1	\$28.80	\$75.00	\$7.20	\$18.75	\$36.00	\$93.75
Region 5 Services	2023	Replacement Van - 11.12.15	1	\$43.20	\$75.00	\$10.80	\$18.75	\$54.00	\$93.75
Region 5 Services	2023	Under 30' Bus Replacement - 11.12.04	1	\$60.00	\$83.00	\$15.00	\$20.75	\$75.00	\$103.75
			Total	\$2,158.76	\$2,807.50	\$539.69	\$701.88	\$2,698.45	\$3,509.38
Overall Increase			\$648.74		\$162.19		\$810.93		
Funding Source			unding Source	Federal		Local		Total	