Minutes of the

QUAD CITIES, IOWA-ILLINOIS METROPOLITAN PLANNING AREA TRANSPORTATION TECHNICAL COMMITTEE

Tuesday, January 10, 2023, 10:00 a.m. Bi-State Regional Commission Third Floor Conference Room 302 1504 Third Avenue Rock Island, Illinois

MEMBERS PRESENT

Dennis Bockenstedt Doug DeLille Steve Gibson Tim Kammler Marla Miller Brent Morlok Tanner Osing Elliott Pennock Tony Rupe Gary Statz Chelsey Waterman Jeff Wolf

OTHERS PRESENT

Gena McCullough Bryan Schmid City of LeClaire Illinois Department of Transportation – Springfield/District 2 Village of Milan City of East Moline City of Davenport/CitiBus City of Bettendorf City of Rock Island Scott County City of Eldridge City of Davenport MetroLINK City of Davenport/CitiBus

Bi-State Regional Commission Bi-State Regional Commission

- 1. <u>Election of Transportation Technical Committee Chair and Vice-Chair.</u> Per the committee meeting procedures of August 2008, a Chair and Vice-Chair shall be chosen by representatives of the Transportation Technical Committee in odd numbered years and shall reside from each state portion. There were no nominations from the floor, and Mr. Gibson motioned to table the election until the next meeting. Mr. Osing seconded the motion, and it carried.
- <u>Approval of Minutes of the November 8, 2022 Transportation Technical Committee (TTC) Meeting</u>. Mr. Morlok requested a motion for approval of the November 8, 2022 minutes of the Transportation Technical Committee. Mr. Kammler motioned to approve the minutes as written. Mr. Statz seconded, and the motion carried.
- 3. <u>Status of Project Progress Report</u>. Ms. McCullough had not received any updates prior to the meeting and asked that Committee members provide updates as available. Mr. Schmid inquired about the Grand Illinois Trail (GIT) in East Moline. Mr. Kammler noted that the funding has been drawn, but the project has not yet closed out.
- 4. Notice of Revisions to FFY2023-2026 Transportation Improvement Program. Requests for amendments included: CB-23-09 from CitiBus to add automated vehicle locator software to the TIP using \$148,238 in Federal Transit Administration Section 5339 funds; and ML-21-20 from MetroLINK to move the project from FFY2021 to FFY2023, and increase the federal share from \$1.4 million to \$1,996,901 or 100% funded. Mr. Kammler motioned to recommend approval of these requests for amendment of the FFY2023-2026 TIP to the Transportation Policy Committee. Mr. Statz seconded the motion, and it carried. Ms. McCullough also noted administrative modifications including three from Illinois Department of Transportation involving advanced construction for IL-22-18, IL-23-05 and IL-23-19. There were two from Moline that were considered a technical correction where CRRSAA funds from COVID relief were approved in June 2021, but not edited into the TIP document. This applied to MO-23-01 and MO-23-02. Lastly, MetroLINK's ML-23-10 was shown to note the use of transit development credits. The amendments and modification presented at the meeting are attached at the end of the minutes.

5. <u>Consideration of Traffic Safety Performance Measures Targets.</u> Ms. McCullough directed the Technical Committee to a draft memo on the State of Illinois and State of Iowa's adopted safety targets. As in past years, the recommendation is to concur with the respective state targets for reducing fatalities and serious injuries, and work locally in turn to reduce crashes that contribute to the state totals. Ms. McCullough noted that she was working with the Illinois DOT on receipt of the updated baseline five-year rolling average for non-motorized fatalities and serious injuries, but that the target was correct. The targets presented were as follows:

Iowa Statewide Safety Measures	Baseline	Target
•	2017-2021	2019-2023
	Rolling Average	Rolling Average
Number of Fatalities	337.2	351.4
Fatality Rate*	1.029	1.073
Number of Serious Injuries	1,376.4	1,398.2
Serious Injury Rate*	4.193	4.264
Non-Motorized Fatalities & Serious Injuries	130.0	134.4
Illinois Statewide Safety Measures	Baseline	Target
	2017-2021	2019-2023
	Rolling Average	Rolling Average
Number of Fatalities	1,133.0	1,088.1
Fatality Rate*	1.10	1.06
Number of Serious Injuries	10,246.4	9,316.7
Serious Injury Rate*	9.83	9.0
Non-Motorized Fatalities & Serious Injuries	1,490.6	1,438.9

Mr. Statz motioned to recommend for approval the 2029-2023 traffic safety targets as presented to the Policy Committee recognizing the Baseline 2017-2021 non-motorized fatalities and serious injuries number would be updated prior to the Policy Committee approval. Mr. Kammler seconded the motion, and it carried. Ms. Waterman asked if transit was to be considered. Ms. McCullough noted that in her review of transit safety plan requirements that the plans are to be reviewed by the system or state annually and updated if needed.

6. Report on Carbon Reduction Program. Ms. McCullough provided an overview of the federal Carbon Reduction Program (CRP) as part of the Infrastructure Investment and Jobs Act. The new program's intent is to reduce carbon dioxide (CO_2) emission from transportation sources. The program requires 20% match and will be apportioned to states to suballocate by population with 65% going to areas with populations over 5,000, and the remaining 35% to be used anywhere in the state. Each state is required to complete a Carbon Reduction Strategy by November 15, 2023. Eligible strategies include the following that would require before/after analysis of emission reductions: traffic monitoring and control; pedestrian, bike, and non-motorized facilities; congestion management and Intelligent Transportation Systems (ITS); energy efficient street and traffic lights; public transit; diesel engine retrofits; advanced truck stop electrification; deployment of alternative fuel vehicles and infrastructure; and reduction of freight impacts on communities and the environment. Similar to Surface Transportation Block Grant (STBG) or Transportation Alternative Set-Aside (TASA) funds, the MPO will receive allocations for the Iowa and Illinois Quad Cities to distribute through a locally competitive process. FFY2022 targets for the Quad Cities were \$483,798 in Iowa and \$301,248 in Illinois. Staff will be looking at the Iowa Clean Air Attainment Program as a model for evaluation of projects, and anticipate a solicitation in late summer/early fall. Mr. Morlok asked about roundabout conversions that he noted might take a full round or more. Mr. Bockenstedt asked about whether there is an EV strategy for the Quad Cities. Ms. McCullough noted that there is an Eastern Iowa EV Readiness Plan and working group looking at EV readiness. A specific plan for the Ouad Cities has not been developed. Ms. Waterman noted that MetroLINK is partnering with downtown locations to install EV stations. It was noted that the infrastructure requires higher power needs and working with the local

utility. Ms. McCullough will provide a copy of the Carbon Reduction Program presentation and the Eastern Iowa EV Readiness Plan to the committee as a follow-up to the meeting. The last question was whether there was a sunset clause for CRP, and Ms. McCullough will look into this and share during the programming process.

- 7. <u>Public Comments</u>. There were no public comments.
- 8. <u>Other Business</u>: It was noted that a round of Safe Routes to School Program is expected to occur in 2023. On the agenda, the following was noted as a grant opportunity and link to others:
 - USDOT Key Notices of Funding Opportunity <u>https://www.transportation.gov/bipartisan-infrastructure-law/key-notices-funding-opportunity</u>
 National Culvert Removal, Replacement and Restoration Grant Program 2/6/2023
- 9. Adjournment: Mr. Kammler motioned to adjourn. The meeting adjourned at 10:50 a.m. by consensus.

January 10, 2023 - Transportation Technical Committee – FFY2023-2026 Transportation Improvement Program

	AMENDMENTS - COMMITTEE ACTION REQUIRED											
	TRANSIT											
PROJECT NUMBER	Year Programmed (FFY)	PROJECT DESCRIPTION	PROJECT TYPE	TOTAL ESTIMATED COST	FEDERAL SHARE	FEDERAL SOURCE	STATE SHARE	STATE SOURCE	LOCAL SHARE	LOCAL SOURCE	STATE # (IA TPMS #)	NOTES
CitiBus-CB	<u>CitiBus-CB</u>											
CB-23-09	2023	AVL Software	С	\$203,066	\$148,238	5339	\$0		\$54,828	LOC		New Project Amended 8/23/22; Change from 5307 to 5339 + revised total cost, 73/27 match
MetroLINK-M	MetroLINK-ML											
ML-21-20	2023	Facility Equipment - CNG	С	\$1,996,901	\$1,996,901	5307	\$0		\$0			Moved from FFY2021; Increase in Federal Share >30% from \$1.4M to \$1.9M

ADMINISTRATIVE MODIFICATIONS - COMMITTEE ACTION NOT REQUIRED												
ROADWAY/TRAIL/OTHER												
PROJECT NUMBER	Year Programmed (FFY)	PROJECT DESCRIPTION	PROJECT TYPE	TOTAL ESTIMATED COST	FEDERAL SHARE	FEDERAL SOURCE	STATE SHARE	STATE SOURCE	LOCAL SHARE	LOCAL SOURCE	STATE # (IA TPMS #)	NOTES
Illinois Depart	Illinois Department of Transportation											
IL-22-18	2022	N 1800th Ave	At BNSF RR - DOT Crossing #065654N in Colona Township	RR Crossing Improvements: automatic flashing light signals & gates	MAINT	\$325,000	\$325,000	HSIP				Advanced Construction 1/05/23
IL-23-05	2023	ILL 5	E of 16th St to 0.3 mi E of I-74 in Moline	Resurfacing/Bridge Repair	MAINT	\$3,000,000	\$2,000,000	NHPP	\$1,000,000	STA		Advanced Construction 1/5/23
IL-23-19	2023	Various	Henry County	Bridge Deck Sealing	MAINT	\$172,000	\$138,000	HIBFP	\$34,000	STA		Advanced Construction 1/5/23
City of Moline	e-MO											
MO-23-01	2023	7th St	12th - 16th Avenues	Resurfacing	LRTP	\$540,000	\$336764/ \$119045	STBG/ HIP- CRRSAA	\$0		\$108,000	MFT Technical Correction, Approved HIP-CRRSAA 6/22/21
MO-23-02	2023	Ave of the Cities	34th - 41st Streets	Resurfacing	LRTP	\$636,000	\$413564/ \$119045	STBG/ HIP- CRRSAA	\$0		\$127,200	MFT Technical Correction, Approved HIP-CRRSAA 6/22/21
			•		TI	RANSIT						•
PROJECT NUMBER	Year Programmed (FFY)	PROJECT DESCRIPTION	PROJECT TYPE	TOTAL ESTIMATED COST	FEDERAL SHARE	FEDERAL SOURCE	STATE SHARE	STATE SOURCE	LOCAL SHARE	LOCAL SOURCE	STATE # (IA TPMS #)	NOTES
MetroLINK-M	L	1								•		
ML-23-10	2023	Preventive Maintenance Ferry	С	\$42,646	\$42,646	5307	\$0		\$0	TDC		Transit Development Credits used as match to access 100% federal share, 1/5/23