

**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 | City of LeClaire                                               |
| Doug DeLille       | Illinois Department of Transportation – Springfield/District 2 |
| Steve Gibson       | Village of Milan                                               |
| Tim Kammler        | City of East Moline                                            |
| Marla Miller       | City of Davenport/CitiBus                                      |
| Brent Morlok       | City of Bettendorf                                             |
| Tanner Osing       | City of Rock Island                                            |
| Elliott Pennock    | Scott County                                                   |
| Tony Rupe          | City of Eldridge                                               |
| Gary Statz         | City of Davenport                                              |
| Chelsey Waterman   | MetroLINK                                                      |
| Jeff Wolf          | City of Davenport/CitiBus                                      |

**OTHERS PRESENT**

|                 |                              |
|-----------------|------------------------------|
| Gena McCullough | Bi-State Regional Commission |
| Bryan Schmid    | Bi-State Regional Commission |

1. Election of Transportation Technical Committee Chair and Vice-Chair. 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.
2. Approval of Minutes of the November 8, 2022 Transportation Technical Committee (TTC) Meeting. 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. Status of Project Progress Report. 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. Consideration of Traffic Safety Performance Measures Targets. 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:

| <b>Iowa Statewide Safety Measures</b>       | <b>Baseline<br/>2017-2021<br/>Rolling Average</b> | <b>Target<br/>2019-2023<br/>Rolling Average</b> |
|---------------------------------------------|---------------------------------------------------|-------------------------------------------------|
| 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                                           |
| <b>Illinois Statewide Safety Measures</b>   | <b>Baseline<br/>2017-2021<br/>Rolling Average</b> | <b>Target<br/>2019-2023<br/>Rolling Average</b> |
| 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 | <del>1,490.6</del>                                | 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<sub>2</sub>) 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 Quad 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. Public Comments. There were no public comments.
8. Other Business: 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* <https://www.transportation.gov/bipartisan-infrastructure-law/key-notices-funding-opportunity>
    - *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                                                                                   |
| <b>CitiBus-CB</b>                      |                       |                          |              |                      |               |                |             |              |             |              |                     |                                                                                         |
| CB-23-09                               | 2023                  | AVL Software             | C            | \$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 |
| <b>MetroLINK-ML</b>                    |                       |                          |              |                      |               |                |             |              |             |              |                     |                                                                                         |
| ML-21-20                               | 2023                  | Facility Equipment - CNG | C            | \$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 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-MO                                            |                       |                              |                                                       |                                                                    |               |                |                       |                         |             |              |                     |                                                                                |                                                   |
| MO-23-01                                                     | 2023                  | 7th St                       | 12th - 16th Avenues                                   | Resurfacing                                                        | L RTP         | \$540,000      | \$336764/<br>\$119045 | STBG/<br>HIP-<br>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                                                        | L RTP         | \$636,000      | \$413564/<br>\$119045 | STBG/<br>HIP-<br>CRRSAA | \$0         |              | \$127,200           | MFT                                                                            | Technical Correction, Approved HIP-CRRSAA 6/22/21 |
| 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                                                                          |                                                   |
| MetroLINK-ML                                                 |                       |                              |                                                       |                                                                    |               |                |                       |                         |             |              |                     |                                                                                |                                                   |
| ML-23-10                                                     | 2023                  | Preventive Maintenance Ferry | C                                                     | \$42,646                                                           | \$42,646      | 5307           | \$0                   |                         | \$0         | TDC          |                     | Transit Development Credits used as match to access 100% federal share, 1/5/23 |                                                   |