

Minutes of the
QUAD CITIES, IOWA-ILLINOIS
URBANIZED AREA
TRANSPORTATION TECHNICAL COMMITTEE

Tuesday, February 14, 2023, 10:00 a.m.
Bi-State Regional Commission
Third Floor Conference Room 302
1504 Third Avenue
Rock Island, Illinois

MEMBERS PRESENT

Rob Bates	Illinois Department of Transportation – District 2
Dennis Bockenstedt	City of LeClaire
David Dryer	City of Moline
Mike Kane	City of Rock Island
Brent Morlok	City of Bettendorf
Sam Shea	Iowa Department of Transportation
Gary Statz	City of Davenport
Jeri Vandera	City of Davenport
Chelsey Waterman	MetroLINK

OTHERS PRESENT

Doug DeLille	Illinois Department of Transportation – Springfield
Nithin Kalakuntla	Bi-State Regional Commission
Gena McCullough	Bi-State Regional Commission
Tanner Osing	City of Rock Island
Bryan Schmid	Bi-State Regional Commission
Lucie Vanhecke	MetroLINK

VIRTUAL PARTICIPANTS

Betsy Tracy	FHWA IL Division
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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. Mr. Tim Kammler was elected as Chair in absentia and Mr. Morlok as Vice-Chair by Mr. Kane. Mr. Dryer seconded the motion, which carried.
2. Approval of Minutes of the January 10, 2023 Transportation Technical Committee (TTC) Meeting. Mr. Morlok requested a motion for approval of the January 10, 2023 minutes of the Transportation Technical Committee. Mr. Kane motioned to approve the minutes as written. Ms. Waterman seconded, and the motion carried.
3. Status of Project Progress Report. Ms. McCullough noted that the cities of Bettendorf and LeClaire sent updates that will be reflected in future reports. Ms. McCullough requested updates be sent when they are available.
4. Notice of Revision to FFY2023-2026 Transportation Improvement Program. Requests for amendments included: TP-23-04 from Bi-State Regional Commission to add a new project for the Traffic Safety Action Plan, which received \$160,000 from the federal Safe Streets for All (SS4A) program. CV-23-01 in Coal Valley was a technical correction, removing CRRSAA funds in lieu of STBG funds. Mr. Kane 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 two administrative modifications including one from the City of Rock Island shifting federal funds from STBG to CRRSAA. The City of Moline's project MO-23-02 was moved to Advanced Construction. The amendments and modification presented at the meeting are attached at the end of the minutes.

5. Review of Transit Development Plan & Next Steps. Mr. Schmid reviewed the status of the Transit Development Plan as the full draft document will be posted on the Bi-State website by February 17. He presented the results of the two surveys that were disseminated, as well as the findings of the Transit Accessibility Analysis. Respondents to the agency survey, which was made up of human service agencies in the six-county Greater Bi-State Region, indicated a large unmet need for transportation services. A broad collection of groups was seen as having unmet needs regarding transportation. Likewise, the agencies' clients need transportation for a wide variety of purposes, including medical trips and social service appointments. Survey results from the general public indicated medical trips as the most common type of trip for which the respondents needed transportation, followed by shopping and social trips. Most respondents indicated they typically drive or ride in a household members vehicle as their current mode of travel.

The Transit Accessibility Analysis, formerly called the Grey Areas Analysis, was introduced in this TDP update. Its goal was to find areas and populations that are and are not served well by existing transit options. Bi-State staff conducted the GIS-based analysis of the whole transit network. Data came from transit systems, communities, the U.S. Census, and ESRI indices. Staff created a Composite Needs Index to indicate a level of transit need throughout the region, which weighed three variables equally to provide a visual indication of where transit may be needed more than others. This index was used in concert with a transit network analysis depicting a 5-minute walkshed around transit bus stops. The number of buses serving a single point stands as a function of transit accessibility. According to the analysis, 8.8% of the urbanized area population lives within the highest tier of transit availability and accessibility, which represents an average of 5.5 or more buses per hour. Another 14% of the urbanized area population resides in the next-highest tier, which sees an average of 3.2 buses per hour.

The TDP will be able to be reviewed through February and March, and will be available for download on the Bi-State website. The Iowa and Illinois Departments of Transportation will provide comments before adoption by the Transportation Policy Committee.

6. Discussion of Iowa Pavement Condition Data Cycle and Funding Source Options. Ms. McCullough discussed the IA DOT's pavement condition data collection program. Mr. Morlok motioned to recommend to the Transportation Policy Committee the utilization of STBG funds as the source of funding for DOT data collection. Mr. Bockenstedt seconded the motion, which carried.
7. Report on Transportation Workforce and Labor Plans for Federal Discretionary Grants. Ms. McCullough noted that Bi-State staff had met with a group representing trades unions. The group provided the information included in members' agenda packets, and noted that federal discretionary grants receive a bonus to their secondary scores if they include labor plans. The group shared that the Quad Cities Region is characterized as a labor dense market, and would provide letters of support for communities applying for federal grants that include labor plans.
8. Public Comments. There were no public comments.
9. Other Business. 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>
 - *Buses and Bus Facilities/Low-No Emission Vehicle – 4/13/23*
 - *RAISE Discretionary Grants – 2/28/23*

Ms. Waterman shared that she would be leaving MetroLINK at the end of the month, and would no longer be participating in Transportation Technical Committee meetings. The committee thanked her for her 16 years of service to the committee, split between Bi-State Regional Commission and MetroLINK.

10. Adjournment. Mr. Bates motioned to adjourn. The meeting adjourned at 10:45 a.m. by consensus.

February 14, 2023 - Transportation Technical Committee –
 FFY2023-2026 Transportation Improvement Program

AMENDMENTS - COMMITTEE ACTION REQUIRED													
ROADWAY/TRAIL/OTHER													
Project Number	Year Programmed (FFY)	Project Route	Project Location	Project Description	Plan Just.	Total Estimated Cost	Federal Share*	Federal Source	State Share	State Source	Local Share	Local Source	Notes
Bi-State Regional Commission													
TP-23-04	2023	N/A	Quad Cities MPA	Traffic Safety Action Plan	PL	\$200,000	\$160,000	SS4A	\$0		\$40,000	LOC	
Village of Coal Valley													
CV-23-01	2023	1st St	(E. 1st Ave. - US 150)	Resurfacing	MAINT	\$1,074,044	\$859,235	STBG/ HIP-CRRSAA	\$0		\$214,809	CTY	Technical Correction, Approved HIP-CRRSAA 6/22/21; Remove CRRSAA Funds, shift to Rock Island and utilize Rock Island's portion of STBG funds

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	
Bettendorf Transit													
BT-23-01	2023	Transit Operations	O	\$844,132	\$581,102	5307	\$96,315	STA	\$166,715	LOC	985	Change in federal share from \$336,851 >30%	
BT-23-03	2023	ADA Paratransit	O	\$272,924	\$50,413	5307	\$151,948	STA	\$17,667	LOC	3787	Change in FTA 5307 share from \$36,206 >30%; FTA 5309 Admin. Mod. From \$52,127	
					\$52,896	5310							
BT-23-05	2023	ADP Software	C	\$10,000	\$8,000	5307	\$0		\$2,000	LOC	5657	Change in federal share from \$14,362 >30%	
BT-23-06	2023	ADP Hardware	C	\$20,000	\$16,000	5307	\$0		\$4,000	LOC	10209	Change in federal share from \$4,080 >30%	

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MetroLINK												
ML-23-03	2023	Transit Enhancements	C	\$100,000	\$100,000	5307	\$0		\$0	LOC		Change in federal share >30% from \$40,000
ML-23-03	2023	Transit Enhancements	C	\$100,000	\$100,000	5307	\$25,000	TDC	\$0	LOC		Change in federal share >30% from \$40,000
ML-23-04	2023	MSE	C	\$50,000	\$40,000	5307	\$0		\$10,000	LOC		Admin. Mod
ML-23-05	2023	ADP Hardware	C	\$50,000	\$50,000	5307	\$12,500	TDC	\$0	LOC		Change in federal share >30% from \$9,600
ML-23-06	2023	ADP Software	C	\$300,000	\$300,000	5307	\$75,000	TDC	\$0	LOC		Change in federal share >30% from \$8,000
ML-23-07	2023	Shelters & Shelter Repairs	C	\$100,000	\$100,000	5307	\$25,000	TDC	\$0	LOC		Change in federal share >30% from \$16,000
ML-23-08	2023	Replace (1) 30-40' Buses	C	\$1,000,000	\$0		\$1,000,000	Rebuild 3	\$0	LOC		Change in federal share >30% from \$600,000
ML-23-15	2023	Bike Share		\$500,000.00	\$500,000.00	5307	\$125,000.00	TDC	\$0	LOC		New Project
ML-23-16	2023	Engineering		\$100,000.00	\$100,000.00	5307	\$25,000.00	TDC	\$0	LOC		New Project
ML-23-17	2023	Professional Services & Planning		\$115,000.00	\$115,000.00	5307	\$28,750.00	TDC	\$0	LOC		New Project
ML-23-18	2023	Ferryboat Terminal Construction		\$400,000.00	\$400,000.00	5337	\$100,000.00	TDC	\$0	LOC		New Project
ML-23-19	2023	Ferryboat Terminal Maintenance & Repairs		\$150,000.00	\$150,000.00	5337	\$37,500.00	TDC	\$0	LOC		New Project
ML-23-20	2023	Ferryboat & Trailer Trailer Maintenance & Repairs		\$21,041.00	\$21,041.00	5337	\$5,260.25	TDC	\$0	LOC		New Project
ML-23-21	2023	Ferryboat Trailer Replacements		\$60,000.00	\$60,000.00	5337	\$15,000.00	TDC	-\$15,000	LOC		New Project
ML-23-22	2023	Electric Chargers		\$600,000.00	\$ —		\$600,000.00	Rebuild 3	\$0	LOC		New Project
ML-23-23	2023	East Pointe Renovations		\$1,750,000.00	\$ —		\$1,750,000.00	Rebuild 3	\$0	LOC		New Project

ADMINISTRATIVE MODIFICATIONS - COMMITTEE ACTION NOT REQUIRED													
ROADWAY/TRAIL/OTHER													
City of Rock Island													
RI-23-01	2023	30th St	5th Ave to 18th Ave	Resurfacing	L RTP	\$2,300,000	\$1,652,690/ \$234,138	STBG/ HIP-CRRSAA	\$0		\$413,172	CTY	Technical Correction, Approved HIP-CRRSAA 6/22/21; Shift CRRSAA Funds from Coal Valley and decrease STBG portion/shift to Coal Valley
City of Moline													
MO-23-02	2023	Ave of the Cities	34th - 41st Streets	Resurfacing	L RTP	\$636,000	\$413,564/ \$119,045	STBG/ HIP-CRRSAA	\$0		\$127,200	MFT	Advanced Construction 2/6/23