

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

Tuesday, July 14, 2020, 10:00 a.m.  
Web-Based Teleconference

*Due to the COVID-19 directives by state and federal officials for gatherings, the Technical Committee was held by web-based teleconference to limit contact. Technical Committee members were provided with a contact information.*

*General public and media were directed to the Bi-State Regional Commission website homepage at [www.bistateonline.org](http://www.bistateonline.org) "QC MPO News" for the teleconference call-in directions to participate in the call remotely.*

**MEMBERS PRESENT**

Rob Bates	Illinois Department of Transportation – District 2
Annette Ernst	Coal Valley
Matt Flynn	City of Davenport
Jim Grafton	City of Silvis
Tim Kammler	City of East Moline
Mike Kane	City of Rock Island
Angie Kersten	Scott County
Laura Klauer	City of Moline
Lisa Kotter	City of Eldridge
Brent Morlok	City of Bettendorf
John Powell	Davenport CitiBus
Sam Shea	Iowa Department of Transportation – District 6
Gary Statz	City of Davenport
Betsy Tracy	Federal Highway Administration – Illinois Division

**OTHERS PRESENT**

Doug DeLille	Illinois Department of Transportation – Springfield
Gena McCullough	Bi-State Regional Commission
Stephen Rashid	Bi-State Regional Commission
Brian Schmid	Bi-State Regional Commission
ChongQing Wu	Bi-State Regional Commission

1. Approval of the Minutes of the June 9, 2020 Transportation Technical Committee Meeting. Mr. Morlok requested a motion for approval of the June 9, 2020 minutes of the Transportation Technical Committee. Mr. Tim Kammler motioned to approve the minutes as written. Mr. John Powell seconded, and the motion carried.
2. Status of Project Progress Report. Mr. Rashid reported updates were received and edits made to the report. Each jurisdiction was asked to send in their updates of project progress reports if they had not already.
3. Consideration of FFY 2020-2023 Transportation Improvement Program (TIP) Revisions. Mr. Rashid noted a request from CitiBus. CitiBus added a project to purchase and install bus stop signs for \$99,406. He noted two administrative modifications from Illinois Department of Transportation on I-80 for the PEL study and for guardrail upgrades in various locations in Rock Island County. Mr. Kane made a motion to recommend the revisions to the Transportation Policy Committee for approval. Mr. Statz seconded, and the motion passed unanimously. A copy of the revisions is included at the end of these minutes.

4. Status of the 2050 Quad Cities Long Range Transportation Plan Development – Non-motorized Transportation, Passenger Transportation Existing Conditions and Future Land Use. Mr.Schmid presented on the existing conditions of Passenger Transportation as part of QC Long Range Transportation Plan, including:

- Fixed Route transit systems: routes, fleets and passenger trips
- Maps of each transit system showing routes and ridership
- Year to year ridership changes for each transit system
- American Community Survey of modes of transportation – 5 year estimates
- Nationwide bus ridership – 12-year trend
- Intercity passenger transportation service: bus, rail and air
- Public inputs in regard to passenger transportation

Ms. McCullough presented the Future Land Use data:

- Parcel based data identifying land use types and intensity
- Population growth thresholds: Census based growth (medium), Scott County trend based growth (high), Regression model growth (low)
- Existing (2015) Parcel Based Population Map – total 310,196 compared to Census 2015 306,546
- Future Residential Land Use Assumptions (applied to 2030 and 2050)
- Future Land Use Residential Growth Map provided by the communities – 2050 unadjusted population 405,750
- Adjusted 2050 population with an overall 64% reduction in the future proposed residential parcel growth areas: 350,000

**Future Land Use Projections Comparison by Population**

Year	Threshold (Decline)	Threshold (Incline High)	LU Original Population	LU Adjusted Population*
2015	306,546	306,546	310,196	<b>310,196</b>
2030	305,169	333,330	351,731	<b>330,000</b>
2050	303,344	372,718	405,750	<b>350,000</b>

Sources: Bi-State Regional Commission, U.S. Census Bureau, American Community Survey, Woods & Poole Economics, Inc. Data and Local Government Comprehensive Plans and Input

ChongQing Wu outlined the travel demand model development:

- A new model structure – Iowa Standardized Model Structure (ISMS)
- A new data input format that is parcel based
- A new more detailed TAZ (2070 zone) system conforming to the parcels
- New forecast years: 2015, 2030, and 2050
- Same 4-step model is employed
- Same travel behavior from the QC HHTS
- Same importance application in evaluating and prioritizing future transportation projects

5. Public Comments. No public comments were made.
6. Other Business. It was noted that the Illinois Transportation Enhancement Program (ITEP) call for projects would be coming out soon, and the deadline would be in November 2020. With the development of the *2050 Quad Cities Long Range Transportation Plan*, a call for Surface Transportation Block Grant (STBG) and Transportation Alternatives (TA) funds programmed by the MPO is being proposed after the plan is adopted in mid-Spring 2021.
7. Adjournment. Ms. Ernst motioned to adjourn the meeting, Ms. Kotter seconded. The motion carried, and the meeting was adjourned within one hour.

July 14, 2020 - Transportation Technical Committee –  
 FFY2020-2023 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>Davenport CitiBus - CB</b>													
CB-20-09	2020	Purchase and Installation of bus stop signs	C	\$99,406	\$79,525	5339			\$19,881	LOC		New Project	
ADMINISTRATIVE MODIFICATIONS - NO 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
<b>State of Illinois - IL</b>													
IL-19-09	2020	I-80	Mississippi River	Planning and Environmental Linkage study		\$1,020,000	\$408,000	NHPP	\$102,000	STA			Moved to Current Status
<b>Rock Island County - RC</b>													
RC-18-01	2020	Rock Island County	Various Locations Rock Island County	PE I & II - Guardrail Upgrades	OTHER	\$222,222	\$200,000	HSIP	\$0		\$22,222	LOC	Moved to Current Status