



MID-AMERICA REGIONAL COUNCIL

HIGHWAY COMMITTEE MEETING
Wednesday, May 24, 2023
1:30 – 3:00 PM
Virtual Meeting – Zoom Instructions Below

NOTE: This upcoming Highway Committee meeting will be held via webinar only. To join the meeting via webinar, please follow the virtual meeting and call-in instructions below.

Table with 4 columns: ACTION, AGENDA ITEMS, PRESENTERS, TIME. Rows include Welcome and Introductions, Highway Committee March 22nd meeting summary, I-35 & I-29 PEL Study Update, Connected KC 2050 Amendment #7, 2022 Programming Activity Review, Performance Measures – VMT Per Capita and EV Adoption, Roundtable Updates, and Adjourn.

VIRTUAL MEETING & CALL-IN INSTRUCTIONS

MARCZoom08

Address: https://marc-kc.zoom.us/j/3086746761?pwd=end1eUxnRjdLUURWUEJ4UzRCc3QwUT09

- You may need to run the Zoom opener to join the meeting.
This link also works with the Zoom smartphone app.

Meeting ID: 308-674-6761

Passcode: 976329

Audio:

- We encourage the use of computer audio especially if you are viewing a webcam or sharing your webcam.
Dial Toll-Free
877 853 5247 US Toll-free
888 788 0099 US Toll-free
One tap mobile
+18778535247,,3086746761#
+18887880099,,3086746761#

NEXT HIGHWAY COMMITTEE MEETING: July 26th, 1:30 – 3:00 PM

Special Accommodations: Please notify MARC at (816) 474-4240 at least 48 hours in advance if you require special accommodations to attend this meeting (i.e., qualified interpreter, large print, reader, hearing assistance). MARC programs are non-discriminatory as stated by Title VI of the Civil Rights Act of 1964. For more information or to obtain a Title VI Complaint Form, call 816-474-4240 or visit our webpage.

Highway Committee

March 22, 2023

Attendance

David Slater, Pleasant Valley
Jack Messer, Overland Park
Michael Spickelmier, City of Lansing
Carl Brooks, City of Harrisonville
Greg Rokos, Cass County
Melissa Schmitz, MoDOT
Ryan Simms, Johnson County
Dan Harper, Parkville
Tim McEldowney, City of Gardner
C. E. Goodall, City of Edwardsville
Karen Miller, MoDOT
Spencer Robinson, MoDOT
Haden Mattke, City of Belton
Britni O'Connor, MoDOT
Tim Nebergall, Gladstone
Joe Blasi, HNTB
Sherri McIntyre, City of Liberty
Juan Yin, MoDOT

MARC Staff:

Martin Rivarola
Selina Zapata Bur
Eileen Yang

Agenda:

- Welcome and Introductions
- Approval of January 25th Meeting Summary
- Connected KC 2050 MTP Update
- Infrastructure Condition (PM 2) and System Performance (PM 3) Recommended Targets
- Missouri Unfunded Needs
- Roundtable Updates

MINUTES

1. Welcome and Introductions (Jack Messer)

Introductions were made. See attendance for those present.

2. Approve January 25th Meeting Summary (Jack Messer)

The September 28th Meeting Summary was approved unanimously by committee members.

3. Connected KC 2050 MTP Update (Martin Rivarola)

Martin Rivarola provided an overview of the Metropolitan Transportation Plan (MTP), which is updated every five years. The MTP starts with a vision and the transportation plan builds on that vision by developing policies and strategies, and regionally-significant projects. The MTP guides spending for 25-30 years. Martin introduced the needs and anticipated outcomes and policy goals that were identified in the ConnectedKC 2050, as well as project financing and the region's forecast. Plan Update objectives and a list of items that have changed in the region since 2020 were presented. A poll was conducted to gauge what attendees believe has changed since 2020, the top entries being hybrid, work, growth, remote, and traffic. Another poll inquired what the plan update should accomplish, with the top entries being capacity, transit, and jobs.

4. Infrastructure Condition (PM 2) and System Performance (PM 3) Recommended Targets (Selina Zapata Bur)

Selina Zapata Bur provided an overview of the timeline for updating the PM 2 and PM 3 targets and a recap of the state DOT targets that were shared in January 2023. The methodology MARC used to set regional targets was introduced. The methodology was developed in 2018 in coordination with state DOTs, local partners, and subject-matter experts. The recommended targets are closely linked to the MoDOT and KDOT statewide targets, but also linked to trends in the MARC region and are weighted based on lane-miles of National Highway System (NHS) within the Kansas and Missouri portions of the MARC region. The recommended regional PM 2 and PM 3 targets were presented, with the note that the targets pertain specifically to the NHS, which represents a proportion of streets and highways in the region. Most of the recommended targets for the region are between the Kansas and Missouri statewide targets. Next steps include bringing the recommended targets to the TTPC and Board, and

then providing adopted targets to the state DOTs. In the long-term, MARC will monitor the performance measures via the annual performance measures reporting process. In two years, MARC will have the option to re-visit the 2025 targets. Co-chair Slater made a motion to recommend the targets for approval to TTPC and Mike Spickelmier made a second motion. No opposition was made.

5. Missouri Unfunded Needs (Martin Rivarola)

Martin Rivarola provided an overview of the goals of the unfunded needs, which is to be able to react quickly with deliverable projects to any identified or secured funding, and provide a list of projects which represent where additional funding could be used. Different tiers are used to prioritize projects. The approved list from 2022, including Tier 1, Tier 2, Tier 3, and Multimodal (Bike/ped, Freight, and Transit) was provided with a small set of updated project costs. For next steps, MoDOT will provide updated project priorities and updated projects which have moved off the list. MARC and partners will provide further detail on transit, bike/ped and freight programmatic priorities. MARC will be meeting with a large number of committees over the next couple of months, with the goal of having a report to TTPC and Board approval in May. Co-chair David Slater made a motion to recommend to advise the MO STP Priorities Committee MO 291 (I-435 to Ash) for \$40 million be moved from Tier 3 to Tier 1. The process would be that the MO STP Priorities Committee makes the recommendation to the TTPC. Sherri McIntyre made a second to that motion. Juan Yin responded that the I-70 project currently is under environmental review. If MO 291 project is moved up, we will be way over the target for Tier 1. If funding is obtained for that project, it can be moved up quickly. A discussion followed regarding the possibility of moving the project to Tier 2. The motion was therefore amended to recommend to advise the MO STP Priorities Committee to move the MO 291 project from Tier 3 to Tier 2. Sherri McIntyre agreed to second that motion. Juan Yin noted that she will check with MoDOT Central Office about the potential financial implications of moving the project from Tier 3 to Tier 2, with the goal of bringing that information to the MO STP Priorities committee.

6. Roundtable Updates (Committee)

Co-chair Jack Messer, MARC and the committee thanked Co-chair David Slater for his service on the Highway Committee as this is his last meeting with the Highway Committee.

7. Adjourn

The committee adjourned at 2:46 PM.

NEXT MEETING: May 24, 2023, 1:30-3:00 PM

HIGHWAY COMMITTEE AGENDA REPORT

May 2023
Item No. 4

ISSUE:

REPORT: Release for public review and comment - Connected KC 2050 Amendment #7
Requested Amendments to one MoDOT and various KDOT & City of Olathe projects

BACKGROUND:

In June of 2020, the MARC Board of Directors approved Connected KC 2050 (CKC2050), the Kansas City region's long-range, Metropolitan Transportation Plan (MTP). Amendments are made to Connected KC 2050 as new projects, funding, or programs arise. MARC's Public Participation Plan requires that proposed amendments to the MTP be released for public review and comment.

MARC has received requests from MoDOT and KDOT to amend Connected KC 2050. Details of proposed Amendment #7 appear below.

Missouri:

- Amend project [#1389](#) - MO-291 Bridge Replacement and transfer project from high priority illustrative to constrained project listing. Amend project cost to \$78 million. (MoDOT)

Kansas:

- [Project 1591](#) - I-35 (south of Old US 56/I/35 jct to north of 119th St. interchange). (Adjust project limits to 0.65 miles north of interchange instead of 0.28 miles north of interchange).
- [Project 1535](#) - Santa Fe and Ridgeview Road - Remove already constructed project from MTP.
- Combine local projects below into one single NEW Olathe Project in partnership with KDOT - "*I-35 and Santa Fe Corridor Improvement project*".
 - [Project #1065](#) - 135th Street and I-35 Interchange
 - [Project #1064](#) - 135th Street from Ridgeview to Clairborne -
 - [Project #1062](#) - 135th from Clairborne to Mur-Len
 - [Project #1225](#) - 133rd from Rawhide to Mur-Len
 - [Project #1440](#) - 133rd Street from Mur-Len to Brougham

PROJECT SPECIFIC INFORMATION (MODOT):

a. Amend project 1389, Mo-291 Bridge Replacement and transfer project from high priority illustrative to constrained project listing.

- Sponsor: Missouri Department of Transportation.
- Cost: \$78 million (2026) Construction Decade: 2021-2030
- Action: Transfer project from "high priority illustrative" to "Constrained" financially constrained project listing in Connected KC 2050.
- Financial Constraint: The financial analysis in Connected KC 2050 includes local and federal revenues to support the additional cost.

Background:

This project is categorized as an operations/rehabilitation project of existing infrastructure. Projects that maintain, operate or rehabilitate our current system have been prioritized first from financial resources identified for asset management, operations and maintenance. Since plan approval, this project has been programmed from Major Bridge Funds and is currently slated for FY 2024 construction. The financial analysis in Connected KC 2050 includes local and federal revenues to support the additional cost.

PROJECT SPECIFIC INFORMATION (KDOT):

b. Amend project 1591, I-35 (south of Old US 56/I/35 Jct to north of 119th St. interchange)

and adjust project limits to 0.65 miles instead of 0.28 miles north of interchange).

- Sponsor: Kansas Department of Transportation.
- Cost: \$105,039,956 Construction Decade: 2021-2030
- Action: Modify project limits
- Financial Constraint: The financial analysis in Connected KC 2050 includes local and federal revenues to support the additional cost.

c. **Remove already constructed [Project 1535](#) from MTP - Santa Fe and Ridgeview Road -**

- Sponsor: City of Olathe
- Cost: \$6,426,000 Period: 2021-2030
- Action: Remove project from MTP. Already constructed.
- Financial Constraint: Not applicable.

d. **Combine all projects below into one single NEW CITY OF OLATHE project “I-35 and Santa Fe Corridor Improvement project”, in partnership with KDOT.**

- [Project #1065](#) - 135th Street and I-35 Interchange
- [Project #1064](#) - 135th Street from Ridgeview to Clairborne -
- [Project #1062](#) - 135th from Clairborne to Mur-Len
- [Project #1225](#) - 133rd from Rawhide to Mur-Len
- [Project #1440](#) - 133rd Street from Mur-Len to Brougham
- Sponsor: City of Olathe, Kansas and Kansas Department of Transportation
- Cost: \$187,500,000 Construction Decade: 2021-2030
- Action: Combine 5 projects into one new project.
- Financial Constraint: The financial analysis in Connected KC 2050 includes local and federal revenues to support the additional cost.

Background:

Projects are supported by a combination of local and state/federal funds. #1535 is removed, and #1065, #1064, #1062, #1225 and #1440 are combined into one project costing \$187,500,000. This project would be supported by \$40M in local funds and the balance (\$147.5M) federal/state funds. Balance of project funding is supported by new MTP revenue as sponsoring agencies are currently pursuing a discretionary grant award.

It can be reasonably anticipated that the financial analysis in Connected KC 2050 includes sufficient local and federal revenues to support the additional cost.

POLICY CONSIDERATIONS:

Metropolitan Transportation Plan amendments should follow policy guidance from Connected KC 2050 and policies adopted therein.

RECOMMENDATION:

Recommendation of approval by Staff & release for public review and comment.

STAFF CONTACT: Martin Rivarola