

555th Transportation Technical Committee
Fargo-Moorhead Metropolitan Council of Governments
THURSDAY, July 11, 2024 – 10:00 a.m.
Metro COG Conference Room
AGENDA

- | | |
|---|--------------------|
| 1. Call to Order and Introductions | |
| 2. Approve the Agenda | Action Item |
| 3. Consider Minutes of the June 13, 2024 TTC Meeting | Action Item |
| 4. Public Input Opportunity | Public Input |
| 5. 2024-2027 TIP Amendment #9 | Action Item |
| 6. Draft 2025-2028 TIP | Action Item |
| 7. West 94 Area Transportation Plan – Contract Amendment #1 | Action Item |
| 8. Agency Updates | Discussion Item |
| a. City of Fargo | |
| b. City of Moorhead | |
| c. City of West Fargo | |
| d. City of Dilworth | |
| e. City of Horace | |
| f. Cass County | |
| g. Clay County | |
| h. Other Member Jurisdictions | |
| 9. Additional Business | Information Item |
| 10. Adjourn | |

REMINDER: The next TTC meeting will be held **Thursday, August 8, 2024** at 10:00 a.m.

Metro COG is encouraging citizens to provide their comments on agenda items via email to brumbaugh@fmmetrocog.org. To ensure your comments are received prior to the meeting, please submit them by 8:00 a.m. on the day of the meeting and reference which agenda item your comments address. If you would like to appear via video or audio link for comments or questions on a regular agenda or public hearing item, please provide your e-mail address and contact information to the above e-mail at least one business day before the meeting.

For Public Participation, please REGISTER with the following link:

https://us02web.zoom.us/webinar/register/WN_dISd4WBsS1Kb6foN0Sdv5A

Red Action Items require roll call votes.

NOTE: Full Agenda packets can be found on the Metro COG Web Site at <http://www.fmmetrocog.org> – Committees

Metro COG is committed to ensuring all individuals, regardless of race, color, sex, age, national origin, disability/handicap, sexual orientation, and/or income status have access to Metro COG's programs and services. Meeting facilities will be accessible to mobility impaired individuals. Metro COG will make a good faith effort to accommodate requests for translation services for meeting proceedings and related materials. Please contact Angela Brumbaugh at 701-532-5100 at least five days in advance of the meeting if any special accommodations are required for any member of the public to be able to participate in the meeting.

**554th Meeting of the
FM Metro COG Transportation Technical Committee
Thursday, June 13, 2024 – 10:00 am
Metro COG Conference Room**

Members Present:

Lori	VanBeek	City of Moorhead, MATBUS
Julie	Bommelmann	City of Fargo, MATBUS
Maegin	Elshaug	City of Fargo Planning (alternate for Nicole Crutchfield)
Jeremy	Gorden	City of Fargo Transportation Engineering
Ben	Griffith	Metro COG
Cole	Hansen	Cass County Planning
Jace	Hellman	City of Horace – Community Development Director
Robin	Huston	City of Moorhead Planning
Matthew	Jacobson	Clay County Planning
Clay	Lexen	Moorhead Engineering
Don	Lorsung	City of Dilworth Community Development
Aaron	Nelson	West Fargo City Planning
Mary	Safgren	MnDOT – District 4
Brit	Stevens	NDSU – Transportation Manager
Wayne	Zacher	NDDOT – Local Government Division

Members Absent:

Nicole	Crutchfield	City of Fargo Planning (alternate present)
--------	-------------	--

Others Present:

Adam	Altenburg	Metro COG
Paul	Bervik	Metro COG
Jaron	Capps	Metro COG
Cody	Christianson	Bolton & Menk
Jim	Dahlman	Interstate Engineering / City of Horace
Dylan	Dunn	Moore Engineering
Dan	Farnsworth	Metro COG
Chelsea	Levorsen	Metro COG
Casey	Scherer	SMART
Michael	Maddox	Metro COG
Aiden	Jung	Metro COG
Erika	Shepard	MnDOT
Kristen	Sperry	FHWA-ND
Sam	Trebilcock	Houston Engineering
Scott	Middaugh	KLJ
Brent	Muscha	Apex Engineering
Brian	King	HDR
Dena	Ryan	FHWA-MN
John	Forman	Ulteig
Matthew	Huettl	HDR
Steven	Strack	Houston Engineering
Wade	Frank	Stantec

1. CALL TO ORDER AND INTRODUCTIONS

The meeting was called to order at 10:04 am, on June 13, 2024 by Chair Griffith.

2. Approve the 554 TTC Meeting Agenda

Chair Griffith asked if there were any questions about revisions to the 554th TTC Meeting Agenda.

Motion: Approve the 554th TTC Meeting Agenda
Mr. Lorsung moved, Seconded by Ms. Bommelman
MOTION, PASSED
Motion carried unanimously

3. APPROVE May 9, 2024 TTC MEETING MINUTES

Chair Griffith asked if there were any questions or changes to the May 9, 2024 TTC Meeting Minutes.

Motion: Approve the May 9, 2024 TTC Minutes.
Mr. Hellman moved, Seconded by Ms. Elshaug
MOTION, PASSED
Motion carried unanimously

4. Public Comment Opportunity

No Public Comments were made or received.

5. 2023-2024 UPWP Amendment #5

Mr. Maddox presented Amendment #5 to the 2023-2024 UPWP.

The proposed amendment to the 2023-2024 UPWP are as follows:

- a. Dilworth 8th Avenue Extension Study – This project will look at the extension of 8th Avenue through Dilworth's growth area from 34th Street to 60th Street as well as the northward extension of Main Street. The study will also look at intersection treatments and land use considerations along the corridor. **Project Budget:** \$150,000 (\$120,000 CPG, \$30,000 local Match)
- b. Kindred Comprehensive Plan – This was originally going to be an in-house effort conducted by staff, but because of the availability of CPG funding is being offered as consultant-led effort. Kindred approached Metro COG last year to create a comprehensive plan for them as they are experiencing growth as a result of their proximity to the FM Region. **Project Budget:** \$100,000 (\$72,000 CPG, \$28,000 local match).

- c. West 94 Area Transportation Plan – This project was programmed in Amendment #4 for the City of West Fargo. After selecting a consultant and going through scoping negotiations, an additional task was identified, which was additional TDM modeling and O/D study that may impact the reconfiguration of the Main Avenue/I-94 Interchange.
Project Budget: \$25,000 (\$20,000 CPG, \$5,000 local match)
- d. West 94 Area Transportation Plan – The total project cost of the study was \$300,000, with \$150,000 being programmed to occur in 2024. In coordinating with the consulting firm selected to complete the project, they think they can utilize \$200,000 in 2024. Staff is therefore adjusting the programming for this project. West Fargo is providing 100% of the local match in 2024, so they will be unaffected by the change in programming.
- e. Heartland Trail Alignment Analysis – This project has a total budget of \$250,000, with \$125,000 being programmed for 2024. In coordination with the project consultants, they believe they can accomplish 75% project completion in 2024. Therefore, Metro COG is adjusting the programming accordingly (\$187,500). The project sponsors (Moorhead, Dilworth, Glyndon, and Partnership 4 Health) will need to provide the additional \$12,500 in local match in 2024 so that the project can move forward with a more aggressive schedule

Ms. Van Beek asked why Kindred is part of the UPWP amendment, Mr. Maddox noted that Kindred has no comprehensive plan currently, and has felt the impact of our regional growth. Furthermore, Mr. Maddox stated that Kindred has become an associate member of Metro COG and we help out our local jurisdictions by providing this type of work.

Mr. Farnsworth noted to the committee that the jurisdictions involved with the Heartland Trail will have to provide an additional local match this year, and if the local match can't be met, the project might have to go on hold.

Mr. Gorden asked why there are no projects in Fargo in this amendment. Mr. Maddox noted that with the additional funding Metro COG received, the caveat was that those funds must be used before the end of the year. Mr. Maddox also noted that the projects discussed with Mr. Gordon were much more complex in nature and would likely not be fully completed before the end of the year.

Motion: Recommended Approval of the 2023-2024

UPWP Amendment #5 to the policy board

Mr. Nelson moved, Seconded by Ms. Huston

MOTION, Passed

Motion Carried with NO votes from Mr. Gorden and Ms. Van Beek

6. 2024-2027 Transportation Improvement Program (TIP) Amendment 8

Mr. Bervik presented the 2024-2027 TIP Amendment #8. The public comment period was open on May 29, 2024 and was published in the Forum. The public meeting was held on Thursday June 13, 2024 during the regularly scheduled TTC Meeting. Public comments will be accepted till 12:00 p.m. on June 13th, 2024. No public comments have been received for the 2024-2027 Tip amendment #8

The proposed amendment to the 2024-2027 TIP are as follows:

- a. **Modification of Project 1240005:** City of Casselton construction of a new shared use path along Governor's Drive from 8th Street South to 37th Street Southeast (2024). Combining the phases of the project into one bidding document and updating the project limits, project description, total project cost, and local cost.
- b. **Modification of Project 9220025:** NDDOT rehabilitating the west bound I-94 bridge at the Red River including deck overlay, approach slabs, and structure repair (2025). Updating total project cost and cost breakdown.
- c. **Modification of Project 9240032:** NDDOT rehabilitating the east bound I-94 bridge at the Red River including deck overlay, approach slabs, and structure repair (2025). Updating total project cost and cost breakdown.
- d. **Modification of Project 9200030:** NDDOT repairing I-94 concrete pavement from Veterans Boulevard to the Red River east bound (2026). Moving the project year from 2025 to 2026.
- e. **Modification of Project 9200032:** NDDOT repairing I-94 concrete pavement from Veterans Boulevard to the Red River west bound (2026). Moving the project year from 2025 to 2026.
- f. **Removing Project 9241054:** NDDOT repairing I-94 concrete pavement from Veterans Boulevard to the Red River east and west bound (2025). Removing redundant project. See 9200030 and 9200032.

Mr. Gorden noted that there will be lane reductions on I-94 for three years, and Mr. Zacher noted that he will check if the University Drive deck could be completed in 2026.

**Motion: Recommended Approval of 2024-2027
TIP Amendment #8 to the Policy Board
Mr. Gorden moved, Seconded by Ms. Safgren
MOTION, PASSED
Motion carried unanimously**

7. Dilworth 8th Avenue N Extension Study Request for Proposal (RFP)

Mr. Maddox presented the Dilworth 8th Avenue N Extension Study RFP.

1. Metro COG met with each jurisdiction over the last couple of months to discuss each community's planning needs so that Metro COG can utilize its remaining Consolidated Planning Grant (CPG) funds. The City of Dilworth indicated that they were interested in studying the extension of 8th Avenue from 34th Street, eastwards to 60th Street, as well as the northward extension of Main Street to intersect with 8th Avenue (through the area where Bob Marshall field is currently). Alternative intersection design treatments, such as roundabouts, at major intersections along the current and future alignment of 8th Avenue will also be considered.
2. 8th Avenue would act as a collector roadway upon its completion, as it would provide access directly from residential areas in Dilworth to Walmart and the East-Ten Shopping Center, without having to utilize US Highway 10. The roadway would traverse Dilworth's primary growth areas north of existing development. A future 8th Avenue would also provide access to a regional park facility that the City of Dilworth is currently developing.
3. Additional consideration within the framework of the study includes an analysis of future land uses and development patterns along 8th Avenue. Developers have expressed interest in areas adjacent to the new regional park, that would be along the 8th Avenue corridor. In order to ensure a logical development pattern and roadway network, Metro COG and the City of Dilworth would like the consultant to integrate an analysis of land use and development in areas adjacent to the future alignment into its alternatives analysis for the extension of the roadway.
4. The budget for the Dilworth 8th Avenue Extension Study is \$150,000 (\$120,000 CPG and \$30,000 local match). The project must be substantially completed by December 31, 2024, in order to fully utilize Metro COG's 2024 CPG funds.

The City of Dilworth has also put forth a concept that they would like to connect Main Street to 8th Ave. N. Mr. Lorsung noted that the north parcel of the park has been purchased, and a purchase agreement for the south parcel is in place.

**Motion: Recommended approval of the Dilworth
8th Ave. N Extension
Study RFP to Policy Board
Mr. Lorsung moved, Seconded by Mr. Hellman
MOTION, PASSED
Motion carried unanimously**

8. Kindred Comprehensive & Transportation Plan RFP

Mr. Altenburg presented the Kindred Comprehensive & Transportation Plan RFP

1. Metro COG and the City of Kindred are in the process of initiating a comprehensive plan for the city. This plan will examine existing conditions and economic, demographic, and social trends in the city and surrounding area, as well as an in-depth look at transportation and related infrastructure needs. Emphasis will also be placed on an assessment of existing land use patterns, an analysis of supplementary planning strategies, goals and policies, and an action and implementation matrix to achieve community objectives and initiatives.
2. The project would be a consultant-led study funded in part with federal transportation planning funds with a not-to-exceed budget of \$100,000. A proposed cost split would require \$28,000 for a local match with the remaining \$72,000 coming from Metro COG's federal Consolidated Planning Grant (CPG) funds. This cost split is also based in part on scope of work tasks that are eligible or ineligible for federal transportation planning funds.
3. To better aid the local match requirement, Metro COG has proposed that the \$28,000 local match be split evenly between the City of Kindred and Cass County. Important roadway corridors including County Highway 15 and County Highway 18 will be analyzed as part of a citywide transportation plan to improve mobility and safety for pedestrians, bicyclists, and vehicular traffic.

**Motion: Recommend Policy Board approval of the
Kindred Comprehensive and Transportation Plan RFP
Mr. Hansen moved, Seconded by Ms. Huston
MOTION, PASSED
Motion carried unanimously**

9. Metro Railroad Needs Study RFP

Mr. Griffith presented the Metro Railroad Needs Study.

1. In early 2023, BNSF Railroad approached Metro COG and the local jurisdictions in the Fargo-Moorhead metropolitan area, indicating their interest in conducting a study of various railroad crossings along the different rail lines throughout Metro COG's metropolitan planning area (MPA).
2. The potential closure of at-grade rail crossings and quiet zones are areas of concern for each of the local jurisdictions. A draft proposal of railroad crossing study sites was reviewed by Metro COG and local jurisdictions' staff members late last year to identify any glaring issues and there were none.
3. The Policy Board has identified this study as a high priority since it potentially affects every local jurisdiction within the urbanized area. The total budget for the Metro Railroad Needs Study is \$400,000 and BNSF has indicated its willingness to contribute the required local match and overmatch to the programmed CPG funds. This is a complex study and it is expected to run well into 2025, hence our eagerness to get it underway.

Ms. Van Beek requested we look at a waiver allowing busses to cross rail tracks without stopping. Chair Griffith noted that those concerns have come up in other discussions and will be part of the scope of the study.

Motion: Recommend Policy Board approval of the release of the Metro Railroad Needs Study Request for Proposals (RFP)
Mr. Lorsung moved, Seconded by Mr. Gorden
MOTION, PASSED
Motion carried unanimously

10. Agency Updates

a. City of Fargo

- (1) 42nd St. Bridge closed for up to 60 days – 32nd Ave has reduced lanes – Bridge Deck has been poured for the 52nd Ave. & Sheyenne River – Reduced Speed Limit on 52nd. Ave (40 MPH)

b. City of Moorhead

- (1) CIP projects underway

c. City of West Fargo

- (1) Process of moving into new City Hall

d. City of Dillworth

- (1) Groundbreaking for new fire station – Working on second mixed use district – Comprehensive plan next year

e. City of Horace

- (1) Nothing new to Update

- f. **Cass County**
(1) Livestock regional planning grant
- g. **Clay County**
(1) Development code update – Passed Cannabis zoning ordinance
- h. **MNDOT**
(1) Passenger Rail Study
- i. **NDDOT**
(1) Staffing Changes

11. Additional Business

The MTP will hold public engagement at West Fargo Cruise Night on June 20, 2024, and the Fargo Street Fair on July 18th - 20, 2024.

Chair Griffith noted Metro COG is interviewing for a new office manager. An interview is set up for June 14, 2024.

12. Adjourn

The 554 Regular Meeting of the TTC was adjourned on June 13, 2024 at 10:57 A.M

Mr. Gordon moved to Adjourn, Mr. Nelson Seconded

THE NEXT FM METRO COG TRANSPORTATION TECHNICAL COMMITTEE MEETING WILL BE HELD July 11, 2024, 10:00 A.M.

Respectfully Submitted,

Aiden Jung, Dan Farnsworth, and Adam Altenburg

To: Transportation Technical Committee
From: Paul Bervik, Assistant Transportation Planner
Date: July 5, 2024
Re: **2024-2027 Transportation Improvement Program (TIP) Amendment 9**

The Fargo-Moorhead Metropolitan Council of Governments (Metro COG) will hold a public meeting both in person and via Zoom Video Communications on Thursday, July 11, 2024 at 10:00 AM to consider public comments regarding a proposed amendment to the 2024-2027 Transportation Improvement Program (TIP) for the F-M Metropolitan Area. The proposed amendment to the 2024-2027 TIP reflects modified federally funded projects within the Metropolitan Planning Area (MPA).

A public notice was published in the Forum of Fargo-Moorhead on Wednesday, June 26, 2024, which advertised the public meeting, detailed how to request more information, and provided information on how to provide public comments regarding the proposed amendment. The public notice advertised that public comments will be accepted until 12:00 noon on Thursday, July 11, 2024. As of the writing of this memo, no written comments have been received.

The proposed amendment to the 2024-2027 TIP is as follows:

1. **Modification of Project 4232020:** City of Fargo construction of a new shared use path along the Red River between 35th Avenue South and 40th Avenue South (2024). Increasing the 2024 TA federal funding and updating the total project cost and cost break down.
2. **Removing Project 4232021:** City of Fargo construction of a new shared use path along the Red River between 35th Avenue South and 40th Avenue South (2025). Removing 2025 funding after additional 2024 funding is added to the project.

See **Attachment 1** for more detailed project information.

Requested Action: Recommend approval of Amendment 9 of the Metro COG 2024-2027 Transportation Improvement Program (TIP) to the Policy Board.

Lead Agency	Metro COG ID State Number	Project Year	Project Location	Length	Project Limits From	To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Other Revenue Source	Revenue
Amendment 9 - 2024-2027 Metro COG TIP												
Existing projects with changes												
City of Fargo	4232020 23945	2024	Red River Trail	0.8	35th Ave S	40th Ave S	Construction of new shared use path along the Red River between 35th Ave S and 40th Ave S. Connected to 4232021.	Bike/Ped	\$774,130 \$475,000	TA	Local	\$492,465 \$347,985 \$281,665 \$127,015
City of Fargo	4232021 23945	2025	Red River Trail	0.8	35th Ave S	40th Ave S	Construction of new shared use path along the Red River between 35th Ave S and 40th Ave S. Connected to 4232020.	Bike/Ped	\$299,130	TA	Local	\$144,134 \$154,996

To: Transportation Technical Committee
From: Paul Bervik, PE, CFM - Assistant Transportation Planner
Date: July 5, 2024
Re: **2025-2028 Transportation Improvement Program (TIP) Development**

Metro COG has begun to develop a draft 2025-2028 TIP that lists federally funded transportation projects as well as regionally significant, locally funded projects for federal fiscal year 2025 through federal fiscal year 2028.

The Draft 2025-2028 TIP is comprised of transportation projects in coordination with NDDOT and MnDOT Draft State Transportation Improvement Programs (STIPs). The TIP includes projects utilizing Metro COG TMA directly suballocated federal funds that were solicited and chosen by the Metro COG Policy Board in the Fall of 2023. As the development of the TIP continues, Metro COG staff will be refining all the necessary components of the TIP, including a glossary with definitions and acronyms, financial plan and fiscal constraint, overview of federal aid programs, performance measures, and environmental considerations.

Excluding minor annual updates to all sections of the Draft 2025-2028 TIP, Metro COG staff will also be delineating Federal Highway and Federal Transit funding more carefully throughout the document. The update will expand upon efforts made last year to track applicable Highway and Transit funds that are directly suballocated to the region as a result of the designation as a Transportation Management Area (TMA). Sections of the document where this delineation may occur will include, but shall not be limited to, the following sections of the Draft TIP: Financial Plan and Fiscal Constraint, Overview of Federal Aid Programs, Performance Measures, and Environmental Considerations.

A legal notice was printed in the July 3, 2024 edition of The Forum to begin the official TIP comment period. The Draft TIP will be available for review on the Metro COG website on July 3, 2024 and can be viewed by following this link: <https://www.fmmetrocog.org/TIP> and clicking through the materials provided. In addition to the public comment period announcement, Metro COG will announce further public input opportunities including a public input meeting to be held on July 16, 2024 at the Main Fargo Public Library (downtown library). Alternative participation options in which the public can review and comment on the document will be provided upon request. This will be accomplished via legal notice, e-mail distribution, social media, and frequent updates to the Metro COG website shown at the top of this memo.

Metro COG staff will be working directly with its local jurisdictions to solidify the 2025-2028 TIP over the next two months. Metro COG is looking to complete the final TIP and bring it forward to the TTC and Policy Board for approval in August 2024. If each member of the TTC could please review the enclosed projects for correctness, it would be greatly appreciated. Metro COG staff will be discussing the draft TIP with each jurisdiction in the regularly scheduled monthly TIP check-in meetings. As Metro COG is transitioning to full TMA status, it is imperative that the TIP be as correct as possible at the end of the TIP update process. This is especially true for the Minnesota portion of our region.

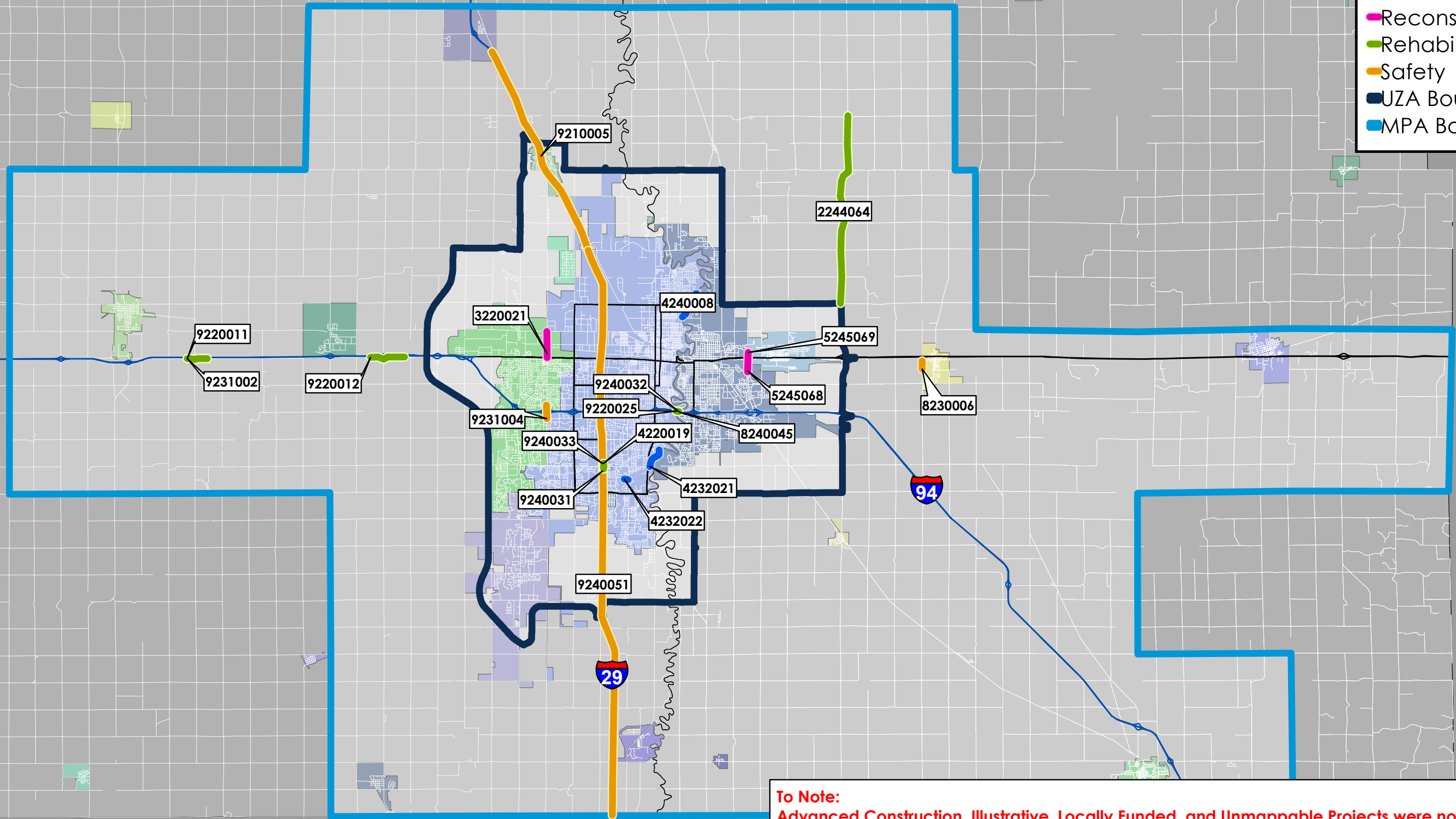
Please provide any comments on the Draft 2025-2028 TIP to Paul Bervik by Friday, July 19, 2024.

See **Attachment 1** for detailed information on projects.

Requested Action: Recommend approval for the Draft 2025-2028 Transportation Improvement Program (TIP) to the Policy Board.

Legend

- Bike/Ped
- Reconstruction
- Rehabilitation
- Safety
- UZA Boundary
- MPA Boundary



To Note:
 Advanced Construction, Illustrative, Locally Funded, and Unmappable Projects were not mapped.
 Projects centered and the Moorhead Grade Separation were not map either.

2025 TIP Projects

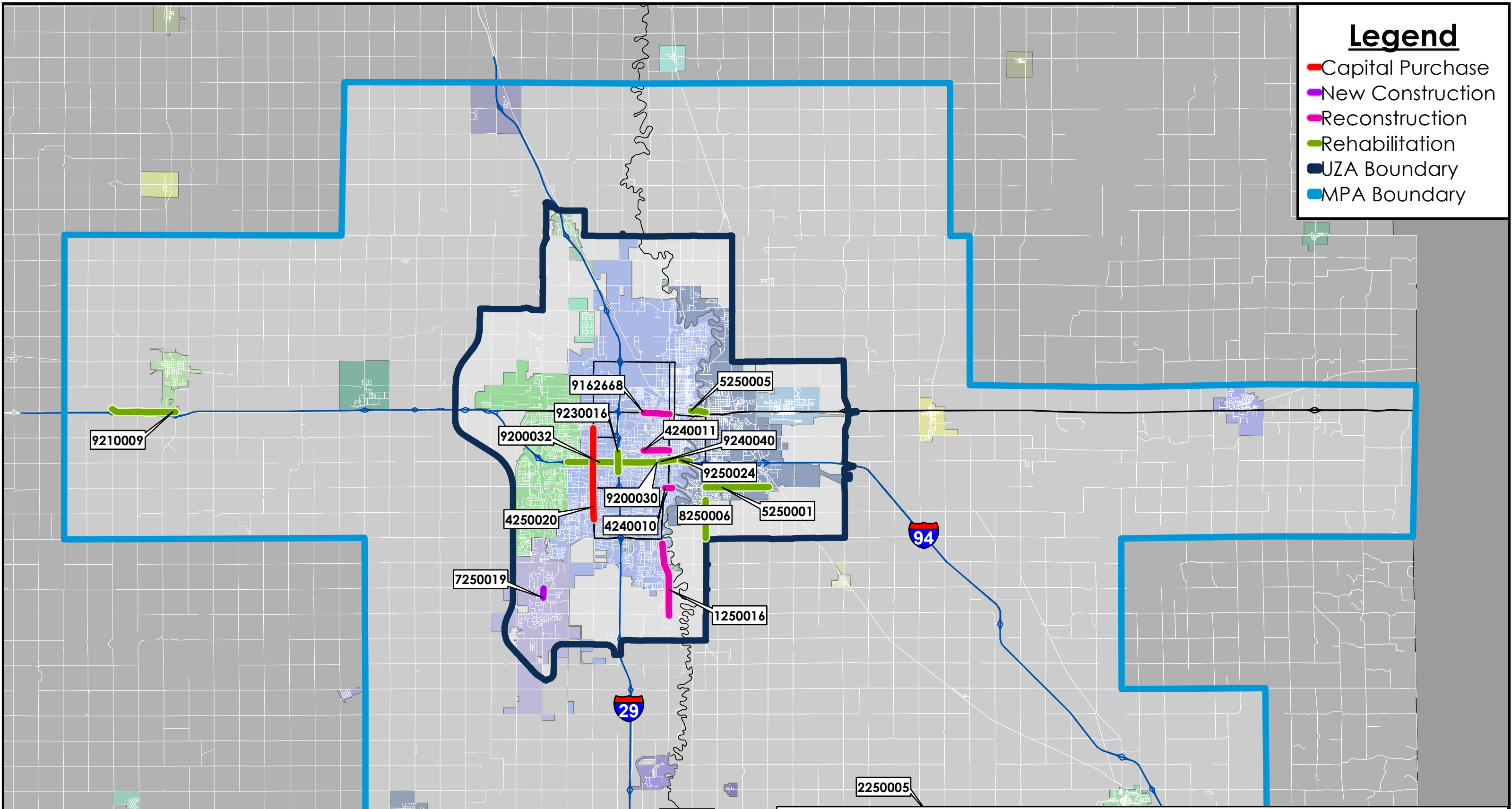


Lead Agency	Metro COG ID	State #	Project Year	Project Location	Length	Project Limits From	Project Limits To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Federal Revenue	State Revenue	Local Revenue	Other Revenue Source	Other Revenue
NDDOT																
NDDOT	9210005	22888-8030	2025	I-29	8.1	CR 20	S of Argusville Interchange	High Tension Cable Median Guardrail (HTCMG)	Safety	\$2,040,000	HSIP	\$1,836,000	\$204,000			
NDDOT	9220011	8211	2025	ND 10E		4.0 East of ND 18		Deck overlay, Rail Retrofit, Selective Grade, Riprap	Rehabilitation	\$122,000	Non NHSS	\$99,000	\$23,000			
NDDOT	9220012	8212	2025	ND 10E		8.0 West of I-29		Deck Replacement, Riprap	Rehabilitation	\$281,000	Non NHSS	\$281,000				
NDDOT	9220025	23520	2025	I-94 W		ND/MN Border Bridge @ Red River		Deck Overlay, Approach Slabs, Structure Repair	Rehabilitation	\$2,807,767	IM	\$2,526,990	\$280,777			
NDDOT	9231002	23774	2025	I-94 frontage road bridge 4 miles east of ND 18				DECK OVERLAY,BR RAIL RETRO,APPR SLAB REP, SPALL REPAIRS,EROSION REPAIR (#0010-006.645)	Rehabilitation	\$122,000	SS	\$99,000	\$23,000			
NDDOT	9231004	23800	2025	West Fargo	Intersection	9th Street	Veterans Boulevard	WEST FARGO 9TH ST/VETERANS(4AV-40AV) SIGNAL REVISION	Safety	\$500,000	HEU	\$450,000		\$50,000		
NDDOT	9240031		2025	29 N		2 Miles South of I-94 Int		Spall Repair, Struct/Incid	Rehabilitation	\$130,000	IM	\$117,000	\$13,000			
NDDOT	9240032	23520	2025	I-94 E		ND/MN Border Bridge @ Red River		Deck Overlay, Approach Slabs, Structure Repair	Rehabilitation	\$2,807,767	IM	\$2,526,990	\$280,777			
NDDOT	9240033		2025	29 S		2 Miles South of I-94 Int		Spall Repair, Struct/Incid	Rehabilitation	\$136,000	IM	\$122,000	\$14,000			
NDDOT	9240051	24036	2025		21.5	ND 46	Exit 69	SIGNING,PAVEMENT MARK,DYNAMIC MSG SGN CONC SURF GRIND,ITS	Safety	\$4,783,515	HEN	\$4,305,163	\$478,352			
NDDOT	9240052	24051	2025	Various Locations				Remove Negative Left Turn Offsets at various locations. (Veterans Blvd & 36 Ave E, Veterans Blvd & 40th Ave E)	Safety	\$337,000	HEU	\$303,000		\$34,000		
Cass County																
Cass County	1220039		2025	CR 81		CR 20	CR 32	Grading and Surfacing ***LFP*** Included for Information and Coordination Only	Reconstruction	\$5,200,000				\$5,200,000		
City of Fargo																
City of Fargo	4220019		2025	36th St S		2.0 S of I-94 @ Rose Coulee		Deck Overlay, Rail Retrofit, Reset Approach Guardrail. Previous Metro COG ID Number 9231001.	Rehabilitation	\$261,000	STBG	\$156,000		\$105,000		
City of Fargo	4232021	23945	2025	Red River Trail	0.8	35th Ave S	40th Ave S	Construction of new shared use path along the Red River between 35th Ave S and 40th Ave S. Connected to 4232020.	Bike/Ped	\$299,130	TA	\$144,134		\$154,996		
City of Fargo	4232022	23946	2025	Drain 27 Crossing	0.2			Construction for new shared use path and crossing connecting two existing trail networks at Drain 27.	Bike/Ped	\$875,045	TA	\$700,036		\$175,009		
City of Fargo	4240008	24298	2025	Red River Trail		15th Ave North	Park Lane North	Construction of a new shared use path along the Red River between 15th Avenue North and Park Lane North	Bike/Ped	\$1,357,919	CRP	\$1,086,335		\$271,584		
Fargo Transit																
Fargo Transit	4220018		2025	Transit				Operating Assistance, Paratransit Operating Assistance Funded as Capital, Planning, and Preventative Maintenance	Transit Operations	\$5,698,000	FTA 5307	\$3,704,000		\$1,994,000		
Fargo Transit	4230016		2025	Transit				Mobility Manager	Transit Capital	\$106,121	FTA 5310	\$84,897		\$21,224		
Fargo Transit	4230017		2025	Transit				Misc. Support Equipment	Transit Capital	\$105,000	FTA 5339	\$84,000		\$21,000		
Fargo Transit	4240022		2025	Transit				Transit Development Plan - Fargo Share of \$34,485 grand total	Transit Capital	\$34,485	FTA 5339	\$27,588		\$6,897		
Fargo Transit	4240023		2025	Transit				Replacement Fixed Route Large Bus & Related Equipment (replace 5-2013 vehicles)	Transit Capital	\$3,000,000	FTA 5339	\$2,400,000		\$600,000		
City of West Fargo																
City of West Fargo	3220021	23537	2025	9th St NE		Main Ave	12th Ave NE	Urbanization of 9th St NE (including urbanization of 7th Ave NE from 9th St NE to 45th St N)	Reconstruction	\$23,800,000	STBG	\$9,600,000	\$8,800,000	\$1,900,000	Fargo Local Funding	\$3,500,000
City of West Fargo	3240009		2025					Purchase electric vehicles	Capital Purchase	\$67,076	CRP	\$53,665		\$13,411		
MNDOT																
MNDOT	8230006	14-00127	2025	CSAH 17		CSAH 17, 100th St S, Glyndon, Clay County		BNSF RR, Replace Existing Signal System at CSAH 17, 100th St S, Glyndon, Clay County	Safety	\$400,000	RRS	\$200,000	\$200,000			
MNDOT	8230010	1401-177AC1	2025	US 10 & 11th St		8th St	14th St	**AC**INNO**LONSY** ON US 10, FROM 8TH STREET TO 14TH STREET, CONSTRUCT NEW UNDERPASS UNDER BNSF RR IN MOORHEAD (ASSOCIATED TO 144-010-020) (AC PAYBACK TO MNDOT FROM LOCALS IN 2025, 2026, AND 2027) PAYBACK 1 OF 3	New Construction	\$830,000	STBGPU	\$830,000				
MNDOT	8240044	1401-177PROAC	2025	US 10				**PROTECT**INNO** On US 10, From 8th Street to 14th Street, Construct New Underpass Under BNSF RR in Moorhead (Associated to 144-010-020)	Reconstruction	\$1,451,856	PROTECT	\$1,451,856				
MNDOT	8240045	1480-187	2025	I-94				**BFP** ON I94, RED RIVER BRIDGE IMPROVEMENTS #9066 (EB) AND 9067 (WB), MILL AND OVERLAY	Rehabilitation	\$5,593,600	BFP	\$5,034,240	\$559,360			
MNDOT	8240050	1480-190	2025					**ITS** ON I94, IN MOORHEAD, FIBER COMMUNICATIONS/CAMERAS, DYNAMIC MESSAGE SIGNS (DMS) Connected to 8250032.	Safety	\$1,305,556	NHPP	\$950,000	\$105,556		2025 MnDOT CRP Project	\$250,000
MNDOT	8247070	8824-259	2025	I-94		EXIT 1A OR 2A/B		**NEVI**DISTRICTWIDE INSTALL NEVI CHARGING STATION WITHIN 1 MILE FROM EXIT 1A OR 2A/B ON I94	New Construction	\$867,000	NEVI	\$693,600	\$86,700	\$86,700		
MNDOT	8250032	1480-190	2025					**ITS** ON I94, IN MOORHEAD, FIBER COMMUNICATIONS/CAMERAS, DYNAMIC MESSAGE SIGNS (DMS) Connected to 8240050.	Safety	\$250,000	MnDOT CRP	\$200,000	\$50,000			
Clay County																
Clay County	2244064	014-611-055	2025	CSAH 11	5.1	CSAH 18	CSAH 26	ON CSAH 11, FROM CSAH 18 TO CSAH 26, CONCRETE REHABILITATION	Rehabilitation	\$930,020	PROTECT	\$539,498		\$390,522		
City of Moorhead																
City of Moorhead	5245068		2025	34th Street		4th Avenue S	3rd Avenue N	Reconstruction of 34th Street.	Reconstruction	\$5,267,000	STBG	\$3,647,000	\$1,470,000		2025 CRP Project	\$150,000
City of Moorhead	5245069		2025	34th Street		4th Avenue S	3rd Avenue N	Reconstruction of 34th street shared use path on westside of roadway. Construction of new sidewalk on eastside of roadway.	Reconstruction	\$150,000	CRP	\$120,000	\$30,000			

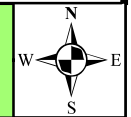
Lead Agency	Metro COG ID	State #	Project Year	Project Location	Length	Project Limits From	Project Limits To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Federal Revenue	State Revenue	Local Revenue	Other Revenue Source	Other Revenue
Moorhead Transit																
Moorhead Transit	5220013	TRF-0034-25A	2025	Transit				SECT 5307: CITY OF MOORHEAD; OPERATING ASSISTANCE INCLUDING PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$4,306,000	FTA 5307	\$564,000		\$3,742,000		
Moorhead Transit	5220017	TRF-0034-25G	2025	Transit				SECT 5339: CITY OF MOORHEAD, PURCHASE MISCELLANEOUS SUPPORT/FACILITY EQUIPMENT (SCRUBBER/WASHER, PRESS AND PRESSURE WASHER) (SPLIT COST OF 96,000 WITH 1/3 COMING FROM MOORHEAD AND 2/3 COMING FROM FARGO)	Transit Capital	\$33,000	FTA 5339	\$26,400		\$6,600		
Moorhead Transit	5220034	TRF-0034-25B	2025	Transit				SECT 5307: CITY OF MOORHEAD, PARATRANSIT OPERATING ASSISTANCE INCLUDING PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$883,000	FTA 5307	\$175,000		\$708,000		
Moorhead Transit	5240046	TRF-0034-25H	2025	Transit				SECT 5307: CITY OF MOORHEAD, PURCHASE OF ONE (1) CLASS 200 GAS VAN AND RELATED EQUIPMENT (REPLACES SENIOR RIDE VAN UNIT 5192)	Transit Capital	\$69,000	FTA 5307	\$55,200		\$13,800		
Moorhead Transit	5240047	TRF-0034-25I	2025	Transit				SECT 5307: CITY OF MOORHEAD, PURCHASE OF ONE (1) CLASS 200 GAS VAN AND RELATED EQUIPMENT (REPLACES SENIOR RIDE VAN UNIT 5193)	Transit Capital	\$69,000	FTA 5307	\$55,200		\$13,800		

Legend

- Capital Purchase
- New Construction
- Reconstruction
- Rehabilitation
- UZA Boundary
- MPA Boundary



To Note:
Advanced Construction, Illustrative, Locally Funded, and Unmappable Projects were not mapped. Projects centered and the Moorhead Grade Separation were not map either.

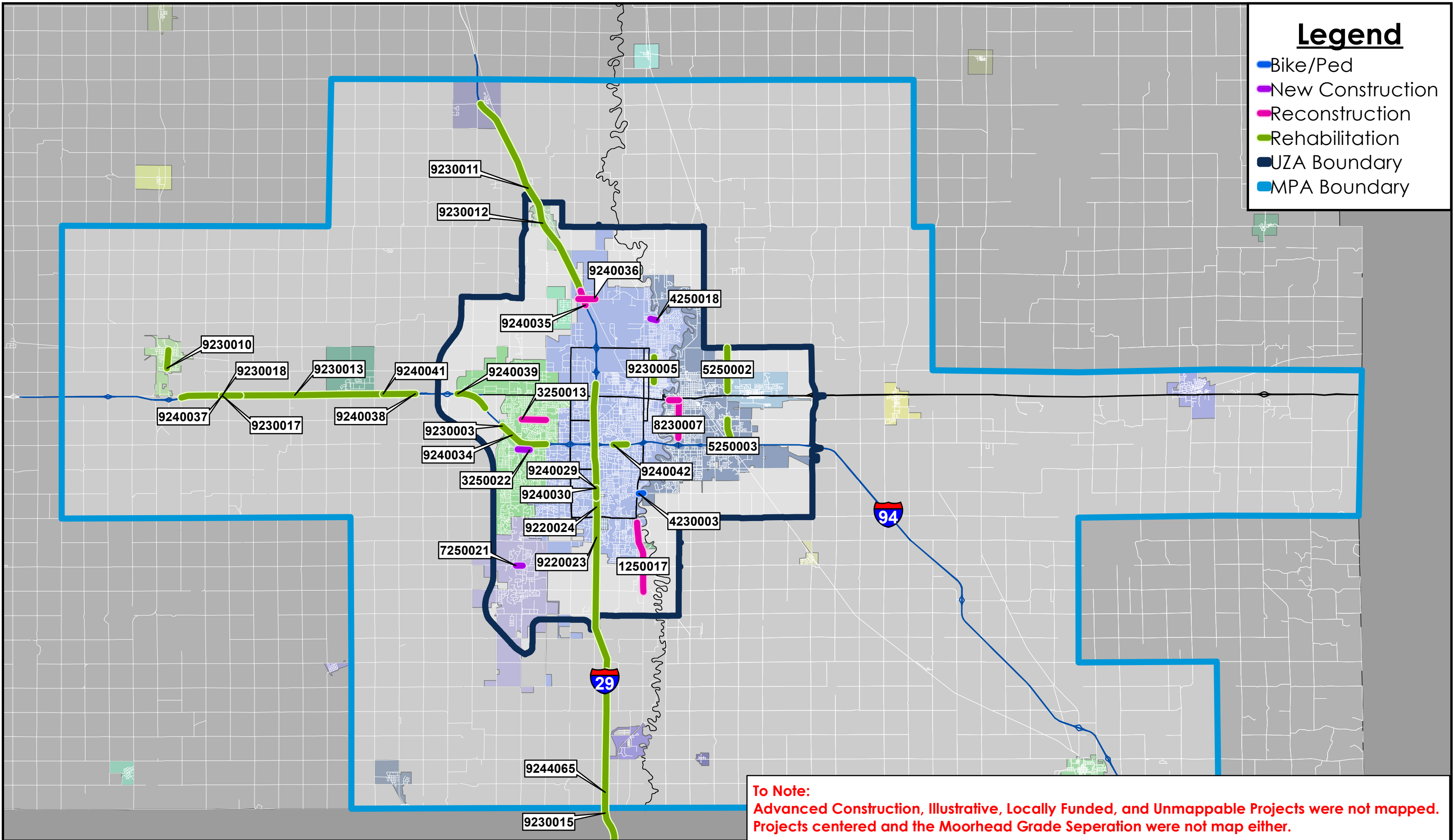


Lead Agency	Metro COG ID	State #	Project Year	Project Location	Length	Project Limits From	Project Limits To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Federal Revenue	State Revenue	Local Revenue	Other Revenue Source	Other Revenue
NDDOT																
NDDOT	9162668	23199	2026	Main Ave	1.0	University	25th St	Reconstruction of Main Ave Watermain, Sanitary Sewer	Reconstruction	\$33,683,000	NHSU	\$20,548,000	\$2,316,000	\$10,819,000		
NDDOT	9200030		2026	I-94E	4.9	1.0 W of 45th St	Red River	Concrete Pavement Repair	Rehabilitation	\$1,850,000	IM	\$1,665,000	\$185,000			
NDDOT	9200032		2026	I-94W	4.9	1.0 W of 45th St	Red River	Concrete Pavement Repair	Rehabilitation	\$1,850,000	IM	\$1,665,000	\$185,000			
NDDOT	9210009		2026	ND 10E	2.7	Lynchburg Interchange	ND 18 S Casselton	Concrete Pavement Repair, Mill and Overlay	Rehabilitation	\$1,200,000	Non NHSS	\$971,000	\$229,000			
NDDOT	9221005	23390	2026	ND 46		9.0 East of Enderlin E	I-29	Minor Rehabilitation Including Shoulder Repair	Rehabilitation	\$5,300,000	Non NHSS	\$4,289,000	\$1,011,000			
NDDOT	9230014	23905	2026	I-29N		Junction ND 46 & I-29		Deck Replacement	Rehabilitation	\$787,000	IM	\$708,000	\$79,000			
NDDOT	9230016	23907	2026	I-29N		I-29 & I-94 Interchange		Structure Paint	Rehabilitation	\$674,000	IM	\$607,000	\$67,000			
NDDOT	9233028	23905	2026	I-29		ND 46 Interchange		Various Structures on I-29 - Fargo District Deck Replacement, Approach Slab Replace, Guardrail (#0029-048.182)	Rehabilitation	\$1,439,000	IM	\$1,295,100	\$143,900			
NDDOT	9233029	23906	2026	I-94		Intersection of I-94 and Swan Creek		Various Structures on I-94 - Fargo District Deck Overlay, Spall Repairs (#0094-334.998L & #0094-334.998R)	Rehabilitation	\$674,900	IM	\$607,410	\$67,490			
NDDOT	9233030	23907	2026	I-29 Various Locations		ND 46 and I-94 Interchanges		Various Structures on I-29 - Fargo District Structure Paint, Crack Sealing, Bridge Deck Seal (#0029-048.182 I-29 & ND 46)(#0029-063.267 I-29 & I-94)	Rehabilitation	\$2,125,800	NH	\$1,700,640	\$425,160			
NDDOT	9240040		2026	94 E		I-94-US81 Interchange-Fargo		Deck Overlay, Spall Repair, Expan Joint Mod, Struct/Incid	Rehabilitation	\$2,429,000	IM	\$2,186,000	\$243,000			
NDDOT	9240053	24052	2026	Various Locations				Remove Negative Left Turn Offsets at various locations. (9th St E & 19th Ave E, 32nd Ave E & 4th St E, Shyenene St & 38th Ave W)	Safety	\$462,000	HEU	\$415,000		\$47,000		
NDDOT	9250024		2026	I-94 E		1 mile East of US-81		Spall Repair, Approach Slabs, Structural Incidental	Rehabilitation	\$1,083,000	IM	\$975,000	\$108,000			
Cass County																
Cass County	1250016		2026	South University Drive				Reconstruction of shared use path along University Drive South Connected to MID 1250017.	Reconstruction	\$2,023,400	TA	\$850,000		\$468,400	2027 TA Project	\$705,000
City of Fargo																
City of Fargo	4240010	22925	2026	32nd Ave S		15th St	Red River	Reconstruction of 32nd Ave S in Fargo	Reconstruction	\$8,864,749	STBG	\$4,878,064		\$3,986,685		
City of Fargo	4240011	24237	2026	17th Ave S		25th St S	University Dr	Reconstruction of 17th Ave S in Fargo	Reconstruction	\$9,960,000	STBG	\$5,400,000		\$4,560,000		
City of Fargo	4241058	24053	2026	Various Locations				Remove Negative Left Turn Offsets at various location (19th Ave N & University Dr, 45th St & 23rd Ave S)	Safety	\$351,000	HEU	\$316,000		\$35,000		
City of Fargo	4250020		2026	45th Street		9th Avenue South	44th Avenue South	Adaptive Traffic Signal Corridor along 45th Street	Capital Purchase	\$1,500,750	CRP	\$746,536		\$754,214		
Fargo Transit																
Fargo Transit	4230005		2026	Transit				Operating Assistance, Paratransit Operating Assistance Funded as Capital, Planning, and Preventative Maintenance	Transit Operations	\$5,812,000	FTA 5307	\$3,778,000		\$2,034,000		
Fargo Transit	4230018		2026	Transit				Mobility Manager	Transit Capital	\$108,243	FTA 5310	\$86,594		\$21,649		
Fargo Transit	4230019		2026	Transit				Misc. Support Equipment	Transit Capital	\$105,000	FTA 5339	\$84,000		\$21,000		
Fargo Transit	4240024		2026	Transit				GTC Deck Overlay	Transit Capital	\$1,000,000	FTA 5339	\$800,000		\$200,000		
City of Horace																
City of Horace	7250019		2026	County Road 17		76th Avenue South	81st Avenue South	Construction of a shared use path on the east side of County Road 17.	New Construction	\$646,830	CRP	\$413,464		\$233,366		
MNDOT																
MNDOT	8230011	1401-177AC2	2026	US 10 & 11th St		8th St	14th St	**AC**INNO**LONSYS**: ON US 10, FROM 8TH STREET TO 14TH STREET, CONSTRUCT NEW UNDERPASS UNDER BNSF RR IN MOORHEAD (ASSOCIATED TO 144-010-020) (AC PAYBACK TO MNDOT FROM LOCALS IN 2025, 2026, AND 2027) PAYBACK 2 OF 3	Reconstruction	\$1,902,000	STBGPU	\$1,902,000				
MNDOT	8250006	1406-79	2026	Highway 75		County Road 12	46th Avenue South	ON US 75, FROM 0.1 MILES NORTH OF CSAH12 TO 1.3 MILES NORTH OF CSAH 12, CIR/MILL AND OVERLAY	Rehabilitation	\$1,620,134	STBG	\$1,319,113	\$301,021			
Clay County																
Clay County	2250005	014-598-080	2026	County Road 51		Replace bridge #90901 on CR 51		**BFP**: ON CR 51, REPLACE OLD BRIDGE #90901, WITH NEW BRIDGE #14K71 OVER STREAM 0.8 MILES WEST OF CSAH 21, 5.5 MILES WEST OF BARNESVILLE (ASSOCIATED TO 084-604-021, 084-620-007)	Reconstruction	\$1,171,250	BFP	\$937,000		\$234,250		
City of Moorhead																
City of Moorhead	5230012	144-090-019AC	2026	US 10 & 11th St		8th St	14th St	**AC**INNO**: ON US 10, FROM 8TH STREET TO 14TH STREET, CONSTRUCT NEW UNDERPASS UNDER BNSF RR IN MOORHEAD (ASSOCIATED TO 144-010-020) AC PAYBACK, 1 OF 1	Bike/Ped	\$450,000	TA	\$450,000				
City of Moorhead	5250001		2026	40th Avenue South		8th Street	40th Street	Mill and Overlay of 40th Avenue South.	Rehabilitation	\$2,890,000	STBG	\$2,312,000		\$578,000		
City of Moorhead	5250005		2026	1st Avenue North		Red River	8th Street North	REPLACEMENT OF HPS LIGHT HEADS WITH LED LIGHT HEADS ON VARIOUS LOCATIONS IN MOORHEAD	Rehabilitation	\$150,000	CRP	\$120,000		\$30,000		
Moorhead Transit																
Moorhead Transit	5230003	TRF-0034-26A	2026	Transit				SECT 5307: CITY OF MOORHEAD; OPERATING ASSISTANCE INCLUDING PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$5,038,000	FTA 5307	\$581,000		\$4,457,000	ARA	\$841,436
Moorhead Transit	5230004	TRF-0034-26B	2026	Transit				SECT 5307: CITY OF MOORHEAD, PARATRANSIT OPERATING ASSISTANCE INCLUDING ADA AND PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$918,000	FTA 5307	\$187,000		\$731,000		
Moorhead Transit	5230005	TRF-0034-26C	2026	Transit				Sect 5307: City of Moorhead Replacement of two (2) Bus Shelters	Transit Capital	\$72,000	FTA 5307	\$57,600		\$14,400		
Moorhead Transit	5230006	TRF-0034-26D	2026	Transit				Sect 5307: City of Moorhead, Purchase of Expansion Fixed Route Bus and Related Bus Equipment	Transit Capital	\$714,000	FTA 5307	\$606,900		\$107,100		
Moorhead Transit	5230008	TRF-0034-26F	2026	Transit				Sect 5307: City of Moorhead, Purchase of Miscellaneous Technology Equipment - Cameras, Radios, etc.	Transit Capital	\$70,000	FTA 5307	\$56,000		\$14,000		

Lead Agency	Metro COG ID	State #	Project Year	Project Location	Length	Project Limits From	Project Limits To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Federal Revenue	State Revenue	Local Revenue	Other Revenue Source	Other Revenue
Moorhead Transit	5240049	TRS-0034-26E	2026	Transit				CITY OF MOORHEAD; PURCHASE ONE (1) CLASS 400 BUS AND RELATED EQUIPMENT	Transit Capital	\$213,000	STBGPU	\$170,400		\$42,600		

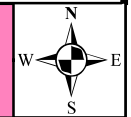
Legend

- Bike/Ped
- New Construction
- Reconstruction
- Rehabilitation
- UZA Boundary
- MPA Boundary



To Note:
Advanced Construction, Illustrative, Locally Funded, and Unmappable Projects were not mapped.
Projects centered and the Moorhead Grade Separation were not map either.

2027 TIP Projects

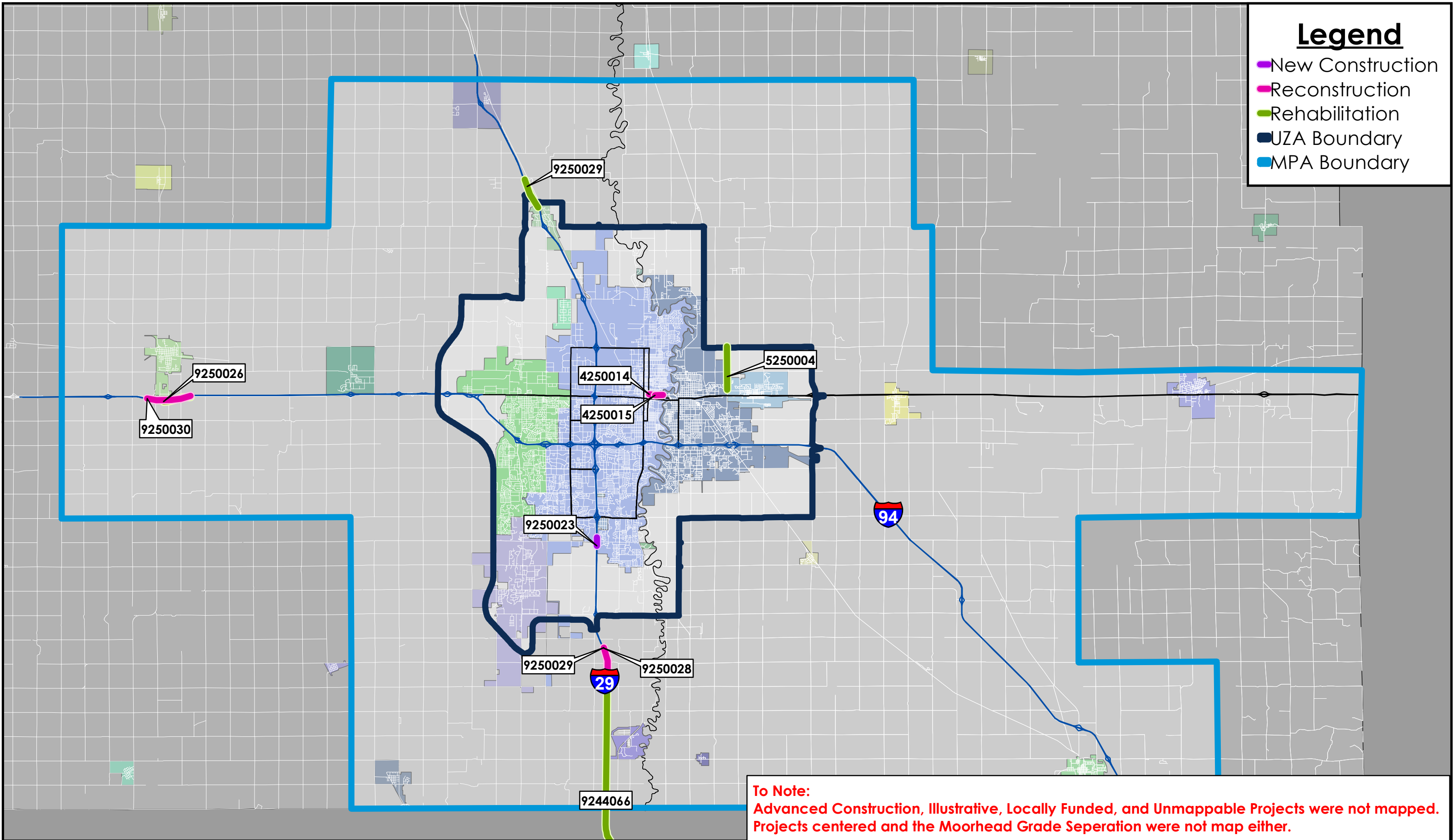


Lead Agency	Metro COG ID	State #	Project Year	Project Location	Length	Project Limits From	Project Limits To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Federal Revenue	State Revenue	Local Revenue	Other Revenue Source	Other Revenue
NDDOT																
NDDOT	9220023		2027	I-29N	12.1	Wild Rice River	0.3 North of Main Ave	Concrete Pavement Repair, Grinding	Rehabilitation	\$2,096,000	IM	\$1,886,000	\$210,000			
NDDOT	9220024		2027	I-29S	12.1	Wild Rice River	0.3 North of Main Ave	Concrete Pavement Repair, Grinding	Rehabilitation	\$2,096,000	IM	\$1,886,000	\$210,000			
NDDOT	9230003		2027	I-94E	2.0	W Horace Rd E	1.0 West of 45th St	Concrete Pavement Repair	Rehabilitation	\$353,000	IM	\$318,000	\$35,000			
NDDOT	9230005		2027	7th St N	0.8	8th Ave	16th Ave	Mill and Overlay	Rehabilitation	\$1,326,000	Non NHSU	\$1,073,000		\$253,000		
NDDOT	9230010		2027	ND 18	0.8	7th St S	3rd St N	Casselton: Bikeway/Walkway, Concrete Pavement Repair, Grinding, Lighting, Marking	Rehabilitation	\$1,582,000	SS	\$1,280,000	\$302,000			
NDDOT	9230011		2027	I-29N	9.5	CR 20	Argusville	Concrete Pavement Repair	Rehabilitation	\$1,646,000	IM	\$1,481,000	\$165,000			
NDDOT	9230012		2027	I-29S	9.9	CR 20	Argusville	Concrete Pavement Repair	Rehabilitation	\$1,719,000	IM	\$1,547,000	\$172,000			
NDDOT	9230013		2027	I-94E	7.7	E Casselton	Raymond Interchange	Concrete Pavement Repair	Rehabilitation	\$1,336,000	IM	\$1,202,000	\$134,000			
NDDOT	9230015		2027	I-29N		Junction ND 46 & I-29		Structure Paint	Rehabilitation	\$341,000	IM	\$307,000	\$34,000			
NDDOT	9230017	23906	2027	I-94E		4.0 East of ND 18		Deck Overlay, Spall Repair, Guardrail	Rehabilitation	\$351,000	IM	\$316,000	\$35,000			
NDDOT	9230018	23906	2027	I-94W		4.0 East of ND 18		Deck Overlay	Rehabilitation	\$351,000	IM	\$316,000	\$35,000			
NDDOT	9240029	23773	2027	29 N		2 Miles South of I-94		Deck Overlay, Approach Slabs	Rehabilitation	\$444,000	IM	\$400,000	\$44,000			
NDDOT	9240030	23773	2027	29 S		2 Miles South of I-94		Deck Overlay, Approach Slabs	Rehabilitation	\$444,000	IM	\$40,000	\$44,000			
NDDOT	9240034		2027	I-94W	2.0	W Horace Rd E	1.0 West of 45th St	Concrete Pavement Repair	Rehabilitation	\$352,000	IM	\$317,000	\$35,000			
NDDOT	9240035	23596	2027	29 N		3 Miles South of Harwood		Struct Replace, Approach Slabs	Rehabilitation	\$5,840,000	IM	\$5,256,000	\$584,000			
NDDOT	9240036	23596	2027					40th Avenue NW at BNRR (East of North Fargo International)	Reconstruction	\$5,615,000	STBGPU	\$4,544,000		\$1,071,000		
NDDOT	9240037		2027	94 E		3 Miles East of ND 18		Deck Overlay, Spall Repair, Rail Retrofit, Struct/Incid, Guardrail	Rehabilitation	\$524,000	IM	\$472,000	\$52,000			
NDDOT	9240038		2027	94 E		8 Miles West of I-29		Pipe Replacement, Riprap	Rehabilitation	\$702,000	IM	\$632,000	\$70,000			
NDDOT	9240039		2027	94 E		5 Miles West of I-29		Spall Repair, Struct/Incid	Rehabilitation	\$197,000	IM	\$177,000	\$20,000			
NDDOT	9240041		2027	94 W		8 Miles West of I-29		Pipe Replacement, Riprap	Rehabilitation	\$702,000	IM	\$632,000	\$70,000			
NDDOT	9240042		2027	294 E		1 Mile East of I-29		Joint Repair, Structure Repair, Spall Repair, Structure Paint	Rehabilitation	\$610,000	IM	\$494,000	\$55,000	\$61,000		
NDDOT	9244065		2027	I-29 N	9.3	Christine Interchange RP 44.126	Wild Rice River RP 53.453	Concrete Pavement Repair	Rehabilitation	\$1,613,000	IM	\$1,452,000	\$161,000			
Cass County																
Cass County	1250017		2027	South University Drive				Reconstruction of shared use path along University Drive South Connected to MID 1250016.	Reconstruction	\$705,000	TA	\$564,000		\$141,000		
City of Fargo																
City of Fargo	4230003		2027	40th Ave S		ND/MN Border Bridge @ Red River		Construction of 40th Ave S Bike Ped Bridge at Bluestem	Bike/Ped	\$10,020,000	STBG	\$4,160,000		\$1,040,000	Moorhead	\$4,820,000
City of Fargo	4250018		2027					Construction of a shared use path south of the water reclamation facility.	New Construction	\$370,000	TA	\$296,000		\$74,000		
Fargo Transit																
Fargo Transit	4240025		2027	Transit				Operating Assistance, Para Oper Assistance funded as capital, Planning, PM	Transit Operations	\$5,986,360	FTA 5307	\$3,891,340		\$2,095,020		
Fargo Transit	4240026		2027	Transit				Mobility Manager	Transit Capital	\$108,243	FTA 5310	\$86,594		\$21,649		
Fargo Transit	4240027		2027	Transit				Misc. Support Equipment	Transit Capital	\$105,000	FTA 5339	\$84,000		\$21,000		
Fargo Transit	4240028		2027	Transit				Replacement Fixed Route Large Bus & Related Equipment (replace 2-2015 vehicles)	Transit Capital	\$1,250,000	FTA 5339	\$1,000,000		\$250,000		
City of West Fargo																
City of West Fargo	3250013		2027	13th Avenue East		Sheyenne Street	9th Street East	Reconstruction of 13th Avenue East	Reconstruction	\$14,125,000	STBG	\$6,324,210		\$7,800,790		
City of West Fargo	3250022	24260	2027	River's Bend Area		Sheyenne Street	23rd Avenue South	Construction of a shared use path and pedestrian bridge crossing the Sheyenne River.	New Construction	\$1,070,000	CRP	\$848,798		\$221,202		
City of Horace																
City of Horace	7250021		2027	76th Avenue South		Brink Drive	County Road 17	Construction of a shared use path on the on the south side of 76th Avenue South.	New Construction	\$519,002	CRP	\$331,202		\$187,800		
MNDOT																
MNDOT	8230007	1406-76	2027	US 10, US 75		On US 75 from N of 24th Ave S to Hwy 10/Main Ave	& on US 10 from the Red River to east of US 75	On US 75, From N. of 24th Ave S to US 10 (Main Ave), On US 10, From Red River to E. of 10th St. in Moorhead, Grading Bituminous Surfacing & Concrete Paving, ADA Improvements and Signals	Reconstruction	\$13,411,978	NHPP	\$10,512,932	\$2,399,046	\$500,000		
MNDOT	8241055	1401-177AC3	2027	US 10 & 11th St		8th St	14th St	**AC**INNO**LONSYS**: ON US 10, FROM 8TH STREET TO 14TH STREET, CONSTRUCT NEW UNDERPASS UNDER BNSF RR IN MOORHEAD (ASSOCIATED TO 144-010-020) (AC PAYBACK TO MNDOT FROM LOCALS IN 2025, 2026, AND 2027) PAYBACK 3 OF 3	Reconstruction	\$200,000	STBG	\$200,000				
City of Moorhead																
City of Moorhead	5250002		2027	34th Street		3rd Avenue North	28th Avenue North	Mill and Overlay of 34th Street. Connected to 5250004.	Rehabilitation	\$1,900,000	STBG	\$210,960		\$52,740	2028 STBG	\$1,636,300
City of Moorhead	5250003		2027	34th Street		12 Avenue South	24th Avenue South	Reconstruction of 34th Street.	Rehabilitation	\$5,600,000	STBG	\$930,040		\$4,669,960		
City of Moorhead	Illustrative		2027	50th Ave S		ND/MN Border Bridge @ Red River		Construction of 50th Ave S Bike Ped Bridge at Bluestem. Illustrative. Connected to 4230003.	Bike/Ped	\$4,820,000	Illustrative				Illustrative	\$4,820,000
Moorhead Transit																
Moorhead Transit	5240012	TRF-0034-27A	2027	Transit				SECT 5307: CITY OF MOORHEAD; OPERATING ASSISTANCE INCLUDING PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$5,239,000	FTA 5307	\$598,000		\$4,641,000		
Moorhead Transit	5240013	TRF-0034-27B	2027	Transit				SECT 5307: CITY OF MOORHEAD; PARATRANSIT OPERATING ASSISTANCE INCLUDING PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$954,000	FTA 5307	\$200,000		\$754,000		
Moorhead Transit	5240014	TRF-0034-27C	2027	Transit				SECT 5307: CITY OF MOORHEAD; PURCHASE (1) CLASS 200 REPLACEMENT SENIOR RIDE VANS AND RELATED EQUIPMENT	Transit Capital	\$53,000	FTA 5307	\$45,050		\$7,950		

Lead Agency	Metro COG ID	State #	Project Year	Project Location	Length	Project Limits From	Project Limits To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Federal Revenue	State Revenue	Local Revenue	Other Revenue Source	Other Revenue
Moorhead Transit	5240015	TRF-0034-27D	2027	Transit				SECT 5307: CITY OF MOORHEAD; PURCHASE ONE (1) CLASS 700 BUS AND RELATED EQUIPMENT (REPLACES BUS UNIT #2151)	Transit Capital	\$736,000	FTA 5307	\$625,600		\$110,400		
Moorhead Transit	5240016	TRF-0034-27E	2027	Transit				SECT 5307: CITY OF MOORHEAD; REPLACEMENT OF ONE (1) BUS SHELTER	Transit Capital	\$50,000	FTA 5307	\$40,000		\$10,000		
Moorhead Transit	5240017	TRF-0034-27F	2027	Transit				SECT 5307: CITY OF MOORHEAD; PURCHASE OF MISCELLANEOUS SUPPORT EQUIPMENT - A/C RECOVERY (1/3 SHARED COST WITH FARGO TRANSIT)	Transit Capital	\$2,200	FTA 5307	\$1,760		\$440		

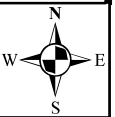
Legend

- New Construction
- Reconstruction
- Rehabilitation
- UZA Boundary
- MPA Boundary



To Note:
Advanced Construction, Illustrative, Locally Funded, and Unmappable Projects were not mapped.
Projects centered and the Moorhead Grade Separation were not map either.

2028 TIP Projects



Lead Agency	Metro COG ID	State #	Project Year	Project Location	Length	Project Limits From	Project Limits To	Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Federal Revenue	State Revenue	Local Revenue	Other Revenue Source	Other Revenue
NDDOT																
NDDOT	9244066		2028	I-29 S	9.7	Christine Interchange RP 44.126	Wil Rice River RP 53.832	Concrete Pavement Repair, Mill and Overlay 2" Max	Rehabilitation	\$4,586,000	IM	\$4,127,000	\$459,000			
NDDOT	9250023		2028	I-29				Construction of interchange ramps at I-29 and 64th Avenue South	New Construction	\$19,739,000	IM	\$17,765,000	\$1,974,000			
NDDOT	9250026		2028	94 E				East of Casselton SHRP Section Crack and Seat, Structural OI>3	Rehabilitation	\$8,669,000	IM	\$7,802,000	\$867,000			
NDDOT	9250027		2028	I-29 N		6 miles North of ND 46		Structure Replacement	Reconstruction	\$1,552,000	IM	\$1,397,000	\$155,000			
NDDOT	9250028		2028	I-29 S		6 miles North of ND 46		Structure Replacement	Reconstruction	\$1,552,000	IM	\$1,397,000	\$155,000			
NDDOT	9250029		2028	I-29 N		2 North of Harwood Interchange		Deck Overlay, Spall Repair, Struct/Incid, Guardrail	Rehabilitation	\$688,000	IM	\$619,000	\$69,000			
NDDOT	9250030		2028	I-94 E		Junction of ND 18		Structure Replacement, Approach Slabs, Guardrail	Reconstruction	\$7,874,000	IM	\$7,087,000	\$787,000			
City of Fargo																
City of Fargo	4250014		2028	1st Avenue North		10th Street North	Roberts Street	Reconstruction of 1st Avenue North	Reconstruction	\$13,634,516	STBG	\$5,613,716		\$8,020,800		
City of Fargo	4250015		2028	1st Avenue North		Roberts Street	3rd Street North	Reconstruction of 1st Avenue North	Reconstruction	\$9,799,808	STBG	\$5,080,178		\$4,719,630		
Fargo Transit																
Fargo Transit	4250025		2028	Transit				Operating Assistance, Para Oper Assistance funded as capital, Planning, PM	Transit Operations	\$6,106,000	FTA 5307	\$3,969,000		\$2,137,000		
City of Moorhead																
City of Moorhead	5250004		2028	34th Street		3rd Avenue North	28th Avenue North	Mill and Overlay of 34th Street. Connected to 5250002.	Rehabilitation	\$1,636,300	STBG	\$1,093,040		\$543,260		
Moorhead Transit																
Moorhead Transit	5250007	TRF-0034-28A	2028					SECT 5307: CITY OF MOORHEAD; OPERATING ASSISTANCE INCLUDING PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$5,239,000	FTA 5303	\$598,000		\$4,641,000		
Moorhead Transit	5250008	TRF-0034-28B	2028					SECT 5307: CITY OF MOORHEAD, PARATRANSIT OPERATING ASSISTANCE INCLUDING PREVENTIVE MAINTENANCE AS CAPITAL	Transit Operations	\$954,000	FTA 5304	\$200,000		\$754,000		
Moorhead Transit	5250009	TRF-0034-28C	2028					SECT 5307: CITY OF MOORHEAD	Transit Capital	\$53,000	FTA 5305	\$45,050		\$7,950		
Moorhead Transit	5250010	TRF-0034-28D	2028					SECT 5307: CITY OF MOORHEAD	Transit Capital	\$736,000	FTA 5306	\$625,600		\$110,400		
Moorhead Transit	5250011	TRF-0034-28E	2028					SECT 5307: CITY OF MOORHEAD	Transit Capital	\$50,000	FTA 5307	\$40,000		\$10,000		

To: Transportation Technical Committee
From: Dan Farnsworth, Transportation Planner
Date: July 3, 2024
Re: **West 94 Area Transportation Plan – Contract Amendment #1**

In June, Metro COG contracted with Bolton & Menk for the West 94 Area Transportation Plan. During the consultant selection process, Bolton & Menk proposed microsimulation traffic analysis of a potential reconfiguration to the interchange of I-94/Main Avenue/26th Street. This analysis would tie into already-planned analysis of the soon-to-be-studied interchange at I-94/13th Avenue/15th Street (located between Sheyenne Street & Main Avenue/26th Street).

During the consultant selection process, both Metro COG and West Fargo staff thought this proposed work would be beneficial to the study, as it would help inform the need for an interchange at I-94/Main Avenue/26th Street and/or I-94/13th Avenue/15th Street. Therefore, Metro COG is seeking a contract amendment to the West 94 Area Transportation Plan to include microsimulation traffic analysis of a reconfigured I-94/Main Avenue/26th Street interchange.

Attached is the proposed scope of work and fee proposed for this contract amendment (Amendment #1). The total proposed fee is \$24,975.54. The City of West Fargo has agreed to fund the required local match of 20%, which amounts to \$4,995.11.

While it was considered to roll this amendment into the contract at the start of the project, it was paramount to start the project as soon as possible. Therefore, this work is being added to the ongoing project at this time via a contract amendment.

Requested Action:
Recommend Policy Board approval of Amendment #1 to the West 94 Area Transportation Plan with Bolton & Menk.

West 94 Area Transportation Plan

Amendment #1 – Scope of Work

Intent: A critical decision point in this plan is determining which investment offers more benefits; the improvements at 13th Avenue/15th Street or the 26th Street/Main Avenue/I-94 interchange. Furthermore, if the 26th Street interchange reconfiguration is combined with an interchange at 13th Avenue/15th Street, then freeway modeling in concert must be considered.

Task 5 – I-94/Sheyenne Diversion Crossing Layouts

Bolton & Menk will add the following analyses to the existing Task 5 through Amendment #1;

- Utilize Vissim Microsimulation modeling platform to analyze three interchange reconfiguration concepts at the 26th Street/Main Avenue/I-94 interchange. The concepts will be taken from the study completed by the City of West Fargo in 2023. Traffic analysis will focus on 2050 traffic conditions.
- Analyze mainline I-94 operations with a combination of interchange reconfiguration at the 26th Street/Main Avenue/I-94 interchange and 13th Avenue/15th Street.
- Conduct a travel demand model run to understand traffic forecasts both south and north with the reconfigured 26th Street/Main Avenue/I-94 interchange concept.
- Compare the benefits and impacts between the 13th Avenue/15th Street or the 26th Street/Main Avenue/I-94 interchange concepts in isolation.

Cost Proposal Form - Bolton & Menk, Inc.

1.	Name	Title	Hours		Rate	=	Total	
	Mike Bittner	Project Manager	12	x	\$59.50	=	\$714.00	
	Chris Braband	Deputy PM - Trans Engineering	12	x	\$50.50	=	\$606.00	
	Kelsey Larsen	Traffic Modeling	81	x	\$44.00	=	\$3,564.00	
	Aaron Hamby	Engineering Support	78	x	\$30.00	=	\$2,340.00	
	Subtotal - Direct Labor						=	\$7,224.00

2.	Overhead/Indirect Cost (expressed as indirect rate x direct labor)	214.30%			\$15,481.03
3.	Subconsultant Costs				\$0.00
4.	Materials and Supplies Costs				\$0.00
5.	Travel Costs				\$0.00
6.	Fixed Fee	10%			\$2,270.50
7.	Miscellaneous Costs				\$0.00

Total Not-to-Exceed Cost					=	\$24,975.54
---------------------------------	--	--	--	--	---	--------------------

**Our audited overhead rate includes overtime, mileage, printing, meals, and hotels*