

METROPOLITAN TRANSPORTATION PLAN

Amendment #1



What is the Metropolitan Transportation Plan (MTP)?

- Core document that determines policy and funding priorities for Metro COG (MPO) and the Fargo Moorhead Metropolitan Area.
- Updated every 5-years
- Coordinated regionally amongst:
 - Units of local government
 - ► Transportation stakeholders
 - Public at-large
- Identifies projects to receive federal funding



2045 F-M TRANSPORTATION PLAN



URBAN ROADS PROGRAM

Fiscal Year (FY) 2025 Solicitation Project Submittal

The urban Roads Program is for urban roads (population over 5,000) owned by local public agencies but on the federal aid system. NDDOT and local public agencies work together to program improvements based upon availability of funding as administered through the State. There is a yearly solicitation for the Urban Roads Program through NDDOT.

Projects Submitted

- 9th St NE from Main Ave E to 12th Ave NE (West Fargo)
- 9th St E/Veteran's Blvd from 13th Ave E to 40th Ave E (West Fargo)
- Bicycle and Pedestrian Bridge over the Red River at 40th Ave S (Fargo)
- Sheyenne St from 40th Ave S to 52nd Ave S (West Fargo)
- Striping Replacement on Arterials and Collectors (Fargo)
- 17th Ave S from 38th St S to 42nd St S (Fargo)
- 25th St S from 32nd Ave S to Rose Creek Bridge (Fargo)
- 45th St from 16th Ave N to 32nd Ave S, Main Ave from 25th St to 45th St, and 7th Ave N from 25th St to I-29 (Fargo)





Projects Not Listed in MTP – No Amendment

- 9th St NE from Main Ave E to 12th Ave NE (West Fargo)
- 9th St E/Veteran's Blvd from 13th Ave E to 40th Ave E (West Fargo)
- Bicycle and Pedestrian Bridge over the Red River at 40th Ave S (Fargo)
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- 45th St from 16th Ave N to 32nd Ave S, Main Ave from 25th St to 45th St, and 7th Ave N from 25th St to I-29 (Fargo)

Policy Direction

23 CFR 450.306

(b)(8) "Emphasize the preservation of the existing transportation system"



Preservation and Maintenance

Goal Area: Transportation Infrastructure Policy Objective: Prioritize investments in our roadway network that preserve and maintain existing facilities rather than the construction of new ones.

Preservation and Maintenance Policies

- Preserving and maintaining our existing network takes a higher priority than expanding the network.
- Maintenance of roadways is essential to safe bicycling on roadways, and therefore encourages non-motorized transportation.
- Our region looks for ways to improve corridors from a multi-modal perspective when planning and implementing rehabilitation and reconstruction projects.





Projects Slightly Different From the MTP

- 9th St NE from Main Ave E to 12th Ave NE (West Fargo)
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Policy Direction

23 CFR 450.306

(b)(6) "Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight"



Walking and Bicycling

Goal Area: Walking and Bicycling Policy Objective: Promote bicycling and pedestrian facilities in future roadway developments and encourage non-motorized transport connections within all FM Metro COG jurisdictions.

Walking and Biking Policies

 Bicycle and pedestrian facilities shall be considered of equal importance as vehicular mobility when studying metropolitan area roadway corridors, and as part of subsequent environmental review, design, and on-going maintenance. Complete Streets is the accepted policy for all local, collector, and arterial roadways with the exception of interstate highways.



METROCOG FM REGIONAL TRANSPORTATION PLANNING ORGANIZATION

Projects Requiring an Amendment

- 9th St NE from Main Ave E to 12th Ave NE (West Fargo)
- 9th St E/Veteran's Blvd from 13th Ave E to 40th Ave E (West Fargo)
- Bicycle and Pedestrian Bridge over the Red River at 40th Ave S (Fargo)
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38th St S to 4nd St S



17th Avenue S

Project

Reconstruction of 17th Ave S to its current 3-lane section including intersection capacity improvements at 38th St S (roundabout).

Location

38th Street S to 42nd Street S

Jurisdiction

City of Fargo

Estimated Cost

\$4,000,000 Total \$3,000,000 Federal (75%) \$1,000,000 Local (25%)





17th Avenue S

Metropolitan Transportation Plan (MTP)

- Similar project listed in the MTP from 38th St to 25th St
 - Project description "roundabouts at 32nd, 34th, and 38th; Pedestrian improvements"
 - Prioritization score of 11 (highest tier)
- No timeframe priority given
- Consistent with MTP Policies
 - "Prioritize investments in our roadway network that preserve and maintain existing facilities rather than the construction of new ones."
 - "Preserving and maintaining our existing network takes higher priority than expanding the network."
 - "Manage roadway congestion through policies and actions that seek to utilize technical solutions and travel demand strategies rather than focusing only on investment in roadway expansion."
- The 17th Ave S Corridor Study identifies the 38th St to 51st St S segment as the 2nd highest need for improvement of the study corridor (out of four segments).

MTP Amendment required for this project to reflect the bounds



TABLE 12.3: SHORT TERM (2023-2025) ROADWAY PROJECTS BY JURISDICTION

Project ID	Corridor	From	То	Project Type	Project Jurisdiction	Cost Estimate (2019)	Short Term (2023-2025) Costs	STBG Funds	Local Funds*		
Minnesota Projects											
58*	34th St	I-94	12th Ave S	Corridor Management/ Preservation*	Moorhead	\$3,300,000	\$4,010,000	\$1,888,710	\$2,121,290		
R128	S 30th Ave	S 14th St	S 20th St	Preservation	Moorhead	\$1,868,000	\$2,610,000	\$1,229,310	\$1,380,690		
North Dakota Pr	ojects										
19	Sheyenne St	40th Ave S	52nd Ave S	Roadway Widening to 3-lane Urban Street	West Fargo	\$7,725,000	\$9,400,000	\$7,520,000	\$1,880,000		
88	1-29	at 64th Ave S		Interchange	Fargo/NDDOT	\$18,000,000	\$21,900,000	\$12,797,000	\$9,103,000		
R16	19th Ave N	I-29	Dakota Dr N	Preservation	Fargo	\$5,000,000	\$6,080,000	\$4,864,000	\$1,216,000		
R17	19th Ave N	Dakota Dr N	18th St N	Preservation	Fargo	\$4,200,000	\$5,110,000	\$4,088,000	\$1,022,000		
R27	32nd Ave S	25th St	University	Preservation	Fargo	\$7,900,000	\$9,610,000	\$6,688,000	\$2,922,000		
Total								\$39,075,020	\$19,644,980		
Minnesota							\$6,620,000	\$3,118,020	\$3,501,980		
North Dakota	aorv includes State	matching funds or	eligible projects				\$52,100,000	\$35,957,000	\$16,143,000		

*Note that this category includes State matching funds on eligible projects



Replace 19th Ave N project with 17th Ave S

TABLE 12.3: SHORT TERM (2023-2025) ROADWAY PROJECTS BY JURISDICTION

							Short Term		
					Project	Cost Estimate	(2023-2025)		
Project ID	Corridor	From	То	Project Type	Jurisdiction	(2019)	Costs	STBG Funds	Local Funds*
R16	19th Ave N	I-29	Dakota Dr N	Preservation	Fargo	\$5,000,000	\$6,080,000	\$4,864,000	\$1,216,000



Replace 19th Ave N project with 17th Ave S

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Project ID	Corridor	From	То	Project Type	Project Jurisdiction	Cost Estimate (2019)	Short Term (2023-2025) Costs	STBG Funds	Local Funds*	
R16	19th Ave N	29	Dakota Dr N	Preservation	Fargo	\$5,000,000	\$6,080,000	\$4,864,000	\$1,216,000	



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TABLE 12.5: SHO	RT TERW (2023-2	2025) ROADWAT	PROJECTS BT JC	RISDICTION			Short Term			
Project ID	Corridor	From	То	Project Type	Project Jurisdiction	Cost Estimate (2019)	(2023-2025) Costs	STBG Funds	Local Funds*	
R16	19th Ave N	1-29	Dakota Dr N	Preservation	Fargo	\$5,000,000	\$6,080,000	\$4,864,000	\$1,216,000	
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Project ID	Corridor	From	То	Project Type	Project Jurisdiction	Cost Estimate (2019)	Short Term (2023-2025) Costs	STBG Funds	Local Funds*	
	17 [™] Ave S	38 th St S	42 nd St S	Preservation	Fargo	\$4,000,000 (2025)	-	\$3,000,000	\$1,000,000	



Contact Information

For Questions on the MTP: Michael Maddox

Email: <u>maddox@fmmetrocog.org</u> Phone: 701.532.5104

For Questions on the TIP: Luke Champa Email: <u>champa@fmmetrocog.org</u> Phone: 701.532.5107