

To: Cognizant Agencies
From: Luke Champa, Metro COG
Date: January 22, 2021
Re: ***Amendment #1 to the 2021-2024 Transportation Improvement Program (TIP) for the Fargo-Moorhead Metropolitan Area***

The Fargo-Moorhead Metropolitan Council of Governments (Metro COG) held a virtual public hearing via Zoom Video Communications on Thursday, January 14, 2021 at 10:00 a.m. to consider public comments regarding a proposed Amendment #1 to the 2021-2024 TIP. The public comment period officially ended at 12:00 p.m. (noon) on Thursday, January 21, 2021, prior to Policy Board action on the Amendment #1. Amendment #1 to the 2021-2024 TIP is listed on the next 2 pages of this letter and detailed in Attachment 1.

The proposed amendment to the 2021-2024 TIP reflects new or updated federally funded projects within the Metropolitan Planning Area (MPA) and reflects the recently approved Minnesota and North Dakota State Transportation Improvement Programs (STIP).

An official public notice was published in the Forum of Fargo-Moorhead on Wednesday, January 6, 2021 advertising the public hearing and opening the public comment period. Public engagement processes for the proposed 2021-2024 TIP amendment are pursuant to the adopted Metro COG Public Participation Plan (PPP). Public comment was accepted by Metro COG until 12:00 p.m. (noon) January 21, 2021, providing a 15 day comment period. No public comments were received by Metro COG neither verbally during the public hearing nor by written statement.

The Policy Board approved the attached amendments at the regularly scheduled January 21, 2021 meeting. The updated TIP project sheet reflecting the amendment and scanned public notice are also attached.

Regards,

Luke Champa
Assistant Transportation Planner

Attachments: (1) 2021-2024 TIP Amendment #1 Project Sheet
(2) Official Public Notice

1. **Modification of Project 3200035:** City of West Fargo shared use path construction along Drain 45 project year changed from 2020 (ALOP) to 2021. The total project cost increased 34.4% from \$387,000 to \$520,000 of which the Federal Transportation Alternatives (TA) funding stayed the same \$232,000, and the local funding increased 85.8% from \$155,000 to \$288,000.
2. **Modification of Project 3204001:** City of West Fargo rehabilitation at 9th Street structure over I-94 project year changed from 2020 (ALOP) to 2021. The total project cost decreased 68.1% from \$482,000 to \$154,000 of which the Federal STBGP-U funding decreased 64.4% from \$390,082 to \$139,000, and the local funding decreased 83.7% from \$91,918 to \$15,000.
3. **Addition of Project 9211001:** North Dakota Department of Transportation (NDDOT) statewide intelligent transportation system (ITS) improvement project to update dynamic message signs (2021). The total project cost is \$25,052 of which \$20,275 is funded through Federal Interstate Maintenance (IM) funds, and \$4,777 through State funds.
4. **Modification of Project 9190021:** NDDOT safety project for turn lanes, signals, and pavement marking at the 38th St and I-29 ramp (2021). The total project cost increased 56.5% from \$361,000 to \$565,000 of which the Federal Highway Safety Improvement Program (HSIP) funding increased 56.5% from \$324,900 to \$508,500, and the State funding increased 56.5% from \$36,100 to \$56,500.
5. **Removal of Project 9210008:** NDDOT mill and overlay on ND 10E from ND 18 E to the Raymond interchange (2023) project was bid in early 2020 and will be constructed in 2021 with 100% State funds therefore, the project is being removed from the TIP.
6. **Modification of Project 9170019:** NDDOT concrete pavement repair on I-29N from Main Ave to N Fargo Interchange (2021). The total project cost increased 41% from \$674,000 to \$950,000 of which the Federal IM funding increased 40.9% from \$607,000 to \$855,000, and the State funding increased 41.8% from \$67,000 to \$95,000.
7. **Modification of Project 9170020:** NDDOT concrete pavement repair on I-29S from Main Ave to N Fargo Interchange (2021). The total project cost increased 41% from \$674,000 to \$950,000 of which the Federal IM funding increased 40.9% from \$607,000 to \$855,000, and the State funding increased 41.8% from \$67,000 to \$95,000.
8. **Modification of Project 9200012: NDDOT high tension cable median guardrail on I-94 from W of Main Ave to the 42nd St grade separation (previous project limits were from W of Main Ave to W of Veterans Blvd) (2021).** The total project cost increased 80.5% from \$1,180,000 to \$2,130,000 of which the Federal HSIP funding increased 80.5% from \$1,062,000 to \$1,917,000, and the State funding increased 80.5% from \$118,000 to \$213,000.
9. **Modification of Project 9210007:** NDDOT hot bituminous pave, concrete median barrier on I-94 from 42nd St to I-29 (2021). The total project cost increased 364% from \$525,000 to \$1,914,000 of which the Federal HSIP

funding increased 364% from \$473,000 to \$1,723,000, and the State funding increased 367% from \$52,000 to \$191,000.

- 10. Modification of Project 9200022:** NDDOT median cross-overs on I-94W 6 miles east of ND 18 project year changed from 2020 (ALOP) to 2021. The total project decreased 8.1% from \$911,000 to \$837,000 of which Federal IM funding decreased 8.1% from \$820,000 to \$753,300, and the State funding decreased 8% from \$91,000 to \$83,700.
- 11. Modification of Project 9210006:** NDDOT high tension cable median guardrail on I-94 from Valley City District to West Fargo (2022). The total project cost increased 0.4% from \$5,978,000 to \$6,000,000 of which the Federal HSIP funding increased 0.4% from \$5,380,000 to \$5,400,000, and the State funding increased 0.3% from \$598,000 to \$600,000.
- 12. Modification of Project 9182611:** NDDOT Illustrative project for structure, grade raise, PCC paving, drainage improvements, and median cross overs on I-29 S of the Metro Area at the Red River Diversion (2021). Total project cost has been updated and a range is provided to reflect base and alternative bids estimated between \$45,000,000 - \$64,000,000. Project is included in the TIP for informational purposes only.
- 13. Addition of Project 1211002:** Cass County hot mix asphalt paving, paved shoulders, and minor grading and seeding on CR 10 from ND 18 to CR 11 (2021). The total project cost is \$3,100,000 of which \$2,500,000 is funded by Federal Non National Highway System – County Rural Project (Non NHS-CS) funds and \$600,000 through local funds.
- 14. Addition of Project 1211003:** Cass County hot mix asphalt mill and overlay on CR 11 from CR 22 to CR 4 (2021). The total project cost is \$1,700,000 of which \$1,400,000 is funded by Federal Non NHS-CS funds and \$300,000 through local funds.
- 15. Modification of Project 2190038:** Clay County Advance Construction (AC) bituminous mill and overlay on CSAH 31 from S County Line to CSAH 10 (2022). Total project cost increased 36.9% from \$1,260,000 to \$1,725,000 of which Federal Surface Transportation Block Grant Program – Regional (STBGP-R) funding stayed the same \$741,260 and the local funding increased 89.6% from \$518,740 to \$983,740. The AC payback in 2023 with Federal STBGP-R funding stayed the same \$840,000 however the AC project total cost increased 22.1% from \$2,100,000 to \$2,565,000.

Lead Agency	Metro COG ID State Number	Project Year	Project Location	Length	Project Limits		Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Other Revenue Source	Revenue
					From	To						
Amendment 1												
Moorhead Transit												
Fargo Transit												
City of Fargo												
City of Moorhead												
City of West Fargo												
City of West Fargo	3200035 22578	2020 2021	Drain 45		13th Ave E	7th Ave E	Construction of a Multi-Use Path along Drain 45	Bike/Ped	\$ 387,000 \$ 520,000	TA		\$ 232,000
											Local	\$ 155,000 \$ 288,000
City of West Fargo	3204001 22601 8011	2020 2021	I-94 2 W of I-29		9th St & I-94		Deck Spall Repairs, Sleeper Slab with Roadway Panels, Roadway Expansion Joints, Concrete Pavement Repair	Rehabilitation	\$ 482,000 \$ 154,000	STBGP-U		\$ 390,082 \$ 139,000
											Local	\$ 91,918 \$ 15,000
North Dakota Department of Transportation												
NDDOT	9211001	2021	DMS on I-94E (RP 342.8) DMS on I-29N (RP 59.5)		Statewide		Statewide intelligent transportation system improvement project to update dynamic message signs (2 locations within the MPA - see locations to the left)	ITS	\$ 25,052	IM		\$ 20,275
											State	\$ 4,777

Lead Agency	Metro COG ID State Number	Project Year	Project Location	Length	Project Limits		Project Description	Improvement Type	Total Project Cost	Federal Revenue Source	Other Revenue Source	Revenue
					From	To						
NDDOT	9210006 22886 8111	2022	I-94	27.9	Valley City District (D2)	West Fargo	High Tension Cable Median Guardrail	Safety	\$ 5,978,000 \$ 6,000,000	HSIP		\$ 5,380,000 \$ 5,400,000 \$ 598,000 \$ 600,000
NDDOT	9182611 22656 8033	2021	I-29 S of Metro	6.5	At Red River Diversion		FM Metro Area Diversion: Structure, grade raise, PCC paving, drainage improvements, median x-overs *Cost range reflects base and alternative bids	Reconstruction	*\$45,000,000 - \$ 64,000,000 Illustrative			*\$45,000,000- \$ 64,000,000
Cass County												
Cass County	1211002 23075 0930	2021	CR 10	6.94	ND 18	CR 11	Hot Mix Asphalt Paving, paved shoulders, minor grading and seeding	Rehabilitation	\$ 3,100,000	Non NHS-SC	Local	\$ 2,500,000 \$ 600,000
Cass County	1211003 23075 0941	2021	CR 11	5.98	CR 22	CR 4	Hot Mix Asphalt Mill and Overlay	Rehabilitation	\$ 1,700,000	Non NHS-SC	Local	\$ 1,400,000 \$ 300,000
Minnesota Department of Transportation												
Clay County												
Clay County	2190038 014-631-024	2022	CSAH 31	9.5	S County Line	CSAH 10	***AC***Bituminous Mill and Overlay (AC Payback 2023, AC Total = 840,000 for a project total of 2,100,000) See project 2200014 (AC Payback 2023, AC Total = 840,000 for a project total of 2,565,000) See project 2200014	Rehabilitation	\$ 1,260,000 \$ 1,725,000	STBGP-R	Local	\$ 741,260 \$ 518,740 \$ 983,740

**Public Meeting Notice: Amendment
to the Metro COG 2021-2024
Metropolitan Transportation
Improvement Program (TIP)**

Notice is hereby given that the Fargo-Moorhead Metropolitan Council of Governments (Metro COG) has opened a public comment period and will hold a virtual public meeting via **Zoom Video Communications on Thursday, January 14, 2021 at 10:00 a.m.** to consider public comments regarding proposed amendments to the 2021-2024 Transportation Improvement Program (TIP) for the FM Metropolitan Area. To register for the Zoom meeting or for alternative participation options (phone, in-person, etc.), please visit www.fmmetrocog.org/TIP. The Metro COG TIP is the listing of significant surface transportation improvements scheduled for implementation over the next four years. Metro COG develops and maintains the TIP in cooperation with the North Dakota Department of Transportation (NDDOT), the Minnesota Department of Transportation (MnDOT), county and municipal jurisdictions, and Metro Area Transit (MATBUS) of Fargo-Moorhead. All comments received will be deliberated by the Metro COG Policy Board prior to consideration of the proposed TIP amendment. Metro COG Policy Board action regarding the proposed TIP amendments will occur on January 21, 2021. Metro COG is amending the 2021-2024 TIP in order to reflect the recently approved Minnesota and North Dakota State Transportation Improvement Programs (STIP). Please contact Metro COG if more specific information is required prior to the public meeting.

The public is invited to participate in this public meeting on **January 14, 2021 at 10:00 a.m.**; or written comments may be submitted to Metro COG no later than 12:00 noon, January 21, 2021; at **Case Plaza, Suite 232, One Second Street North, Fargo, ND 58102**. Contact Luke Champa, Assistant Transportation Planner at (701) 532-5107 (email: champa@fmmetrocog.org) if additional information is required. Metro COG is committed to ensuring all individuals regardless of race, color, gender, age, national origin, disability/handicap, sexual orientation, or income status have access to Metro COG's programs and services. Alternative participation options will be accommodated upon request.

Metro COG will make a good faith effort to accommodate requests for translation services for meeting proceedings and related materials. Please contact Savanna Leach, Metro COG Office Manager, at (701) 532-5101 at least five days in advance of the January 14, 2021 meeting if any special accommodations are required for any member of the public to be able to participate in the meeting.
(Jan. 6, 2021) 2870694