

Case Plaza Suite 232 | One 2nd Street North Fargo, North Dakota 58102-4807 p: 701.532.5100 | f: 701.232.5043 e: metrocog@fmmetrocog.org www.fmmetrocog.org

### 499th Transportation Technical Committee Fargo-Moorhead Metropolitan Council of Governments THURSDAY, July 11, 2019 – 10:00 a.m. Civic Center Conference Room AGENDA

1. Call to Order and Introductions

2. Approve the Agenda
3. Consider Minutes of the June 13, 2019 TTC Meeting
4. Public Input Opportunity
5. Draft 2020-2023 TIP
Action Item
Action Item
Action Item

a. Open Public Meeting

b. Close Public Meeting Action Item

6. 76<sup>th</sup> Avenue Mid-Project Update Information Item

7. 76<sup>th</sup> Avenue Scope of Work Amendment Action Item

8. FM Diversion Rec Plan – Project Introduction and Kick-off9. Agency UpdatesDiscussion Item

a. City of Fargo e. City of Horace

b. City of Moorheadc. City of West Fargof. Cass Countyg. Clay County

d. City of Dilworth h. Other Member Jurisdictions

2. Additional Business Information Item

3. Adjourn

REMINDER: The next TTC meeting is scheduled for **Thursday**, **August 8**, **2019** in the Civic Center Conference Room at 10:00 a.m.

### 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

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### 498th Meeting of the FM Metro COG Transportation Technical Committee Thursday, June 13, 2019 – 10:00 am Civic Center Conference Room

### **Members Present:**

Jonathan Atkins City of Moorhead Traffic Engineering

Julie Bommelman City of Fargo, MATBUS

Shane Finck Clay County Engineering (alternate for David Overbo)

Cindy Gray Metro COG

Jeremy Gorden City of Fargo Transportation Engineering

Robin Huston City of Moorhead Planning

Michael Johnson NDDOT – Local Government Division

Maahs Concordia College Jaclynn Fargo City Planning Aaron Nelson Safaren MnDOT – District 4 Mary Sahr Russ City of Horace Planning Dustin Scott City of West Fargo Engineering Tim Solberg City of West Fargo Planning

Tom Soucy Cass County Engineering (alternate for Jason Benson)

Stan Thurlow City of Dilworth Planning

Mark Wolter Freight Representative, Midnite Express

Barrett Voigt Cass County Planning

### **Members Absent:**

Jason Benson Cass County Highway Engineering

Kim Lipetsky Fargo Cass Public Health David Overbo Clay County Engineering

Brit Stevens NDSU – Transportation Manager Lori Van Beek City of Moorhead, MATBUS

### Others Present:

Adam Altenburg Metro COG

Dan Bergerson HDR

Luke Champa Metro COG

Ryan Frolek Moore Engineering

Dave Keranen MnDOT

Matt Kinsella Apex Engineering Group

Savanna Leach Metro COG Michael Maddox Metro COG Anna Pierce Metro COG Bobbi Retzlaff MnDOT

Kshitij Sharma NDSU-UGPTI-ATAC

Kohl Skalin MnDOT

Bob Walton NDDOT - Fargo Jamie Wark SRF Consulting Group

Sandy Zimmer FHWA

### 1. CALL TO ORDER AND INTRODUCTIONS

The meeting was called to order at 10:00 am, on June 13, 2019 by Chair Gray. A quorum was present.

### 2. Approve the 496th TTC Meeting Agenda

Chair Gray asked if there were any questions or changes to the 498th TTC Meeting Agenda.

Motion: Approve the 498th TTC Meeting Agenda. Mr. Wolter moved, seconded by Mr. Sahr MOTION, PASSED. 17-0
Motion carried unanimously.

### 3. APPROVE May 9, 2019 TTC MEETING MINUTES

Chair Gray asked if there were any questions or changes to the May 9, 2019 TTC Meeting Minutes. Ms. Huston noted that Kristie Leshovsky is no longer a member of the TTC and asked that her name be removed from the list of members who were absent.

Motion: Approve the May 9, 2019 TTC Minutes. Mr. Atkins moved, seconded by Ms. Bommelman. MOTION, PASSED. 17-0 Motion carried unanimously.

### 4. Public Comment Opportunity

No public comments were made or received.

### No MOTION

### 5. Snow Fence Presentation

Mr. Skalin made a presentation on the MnDOT Snow Fence Program. Several questions were asked and discussion took place amongst TTC members. Mr. Skalin offered to serve as a resource to anyone interested in implementing a snow fence, either vegetative or installed, in their jurisdiction, and told of the property owner support MnDOT has received after property owners see what a difference the snow fences make to improve winter driving and road conditions.

### 6. 2020 Budget and UPWP Amendment #3

Ms. Gray presented the draft 2020 budget and Amendment #3 to the 2019-2020 UPWP. The amendment includes an increase in overhead budgets (increase in rent, staffing for local projects, etc.), and revision of projects programmed for 2020-2021. Ms. Gray opened a discussion about the ability to incorporate additional projects to the 2020 work program using approximately \$168,000 that has not yet been programed.

Ms. Gray suggested the following as potential additional 2020 work program items for consideration by the TTC:

- Amendment for 76<sup>th</sup> Avenue S to review the needs of the corridor with the potential addition of a 64<sup>th</sup> Avenue S interchange (using leftover Federal and local funds from the 52<sup>nd</sup> Avenue S Corridor Study)
- Addition of funds to the ATA Intersection Traffic and Data Reporting, and extending the project into 2020.
- ATAC ATSPM Set-up for Fargo
- StreetLight Platform
- Veterans Boulevard Study addition of \$25,000 to the budget that was previously transferred to this project from the traffic counting program.
- ATAC Dynamic Traffic Assignment Model

Ms. Gray explained that these project changes and additions program approximately \$92,000 of the \$168,000, leaving over \$76,000 in flexibility to address other needs in 2020 or carry Metro COG over a funding cycle if the need arises.

Mr. Solberg asked if there is a benefit or negative to keeping funding unobligated. Mr. Johnson stated it was acceptable to leave unobligated funds, however, asked that those funds be kept to a minimum amount.

Motion: Recommend approval to the Policy Board of the 2020 Budget and associated 2019-2020 UPWP Amendment #3 with changes as presented. Mr. Gorden moved, seconded by Mr. Sahr. MOTION, PASSED Motion carried unanimously.

### 7. Status of UPWP Contracted Projects and Percentage Complete

Ms. Gray presented the current status of 2019-2020 UPWP contracted projects.

### 8. Fargo-Moorhead Bike Map App

Ms. Pierce presented the new digital Fargo-Moorhead Bike Map application.

### 9. ND TAP Grant Awards

Ms. Gray presented the ND Urban Transportation Alternatives Grant results. Metro COG, based on recommendations of the Metropolitan Bicycle & Pedestrian Committee and TTC and final approval of Policy Board, submitted project prioritization. The NDDOT project selection committee adjusted the prioritization for the awards and funded West Fargo's second priority – the FM area's third priority overall. Mr. Solberg noted his frustration with the ranking procedures. Mr. Johnson said he does not sit on the grant committee, but suggested submitting fewer projects for the next grant process.

### 10. TIP/STIP Cycle and Regionally Significant Projects

Mr. Maddox reminded the committee that Metro COG will begin soliciting for TIP projects. There will be a stronger push for more regionally significant projects.

### Mr. Solberg and Mr. Scott left the meeting at 11:18am

498<sup>th</sup> Meeting of the FM Metro COG Transportation Technical Committee – page 3 Thursday, June 13, 2019

### 11. Casselton Comprehensive and Transportation Plan

Mr. Altenburg presented the Casselton Comprehensive and Transportation Plan.

### 12. Dynamic Traffic Analysis Training

Ms. Gray briefly covered the Dynamic Traffic Analysis training last month.

### 13. 2019 Metro Profile

Ms. Pierce reminded the committee that she has started to compile the 2019 Metro Profile. She reached out and requested information last month and is still waiting on information from a few jurisdictions.

### 14. Agency Updates

Cass County: 76<sup>th</sup> Ave Roundabout (CR17 & 76<sup>th</sup> Ave S) construction *MnDOT*: Received additional federal funding for transportation projects.

Transportation Economic Development Workshops this summer.

MATBUS: Transit Authority Study underway, new demand-response service for industrial park routes

Moorhead: Overnight work started on the 20th/21th St project. BNSF starting RR crossing repair at same time as Center Ave is closed – 4<sup>th</sup> St may be closed longer than anticipated. 15<sup>th</sup> Ave N RR crossing will go under repair in the early July, resulting in closure of 15<sup>th</sup> Ave N from 16<sup>th</sup> St to US 75. Comprehensive Plan RFP pushed up to next month.

NDDOT: no updates

Fargo: 4th St/Main Ave opening June 23. Revised 64th Ave design

recommendation moving forward next week.

Dilworth: no updates Concordia: no updates Horace: no updates Clay County: no updates

Freight: NDMCA held Truck Driving Championship June 1, winners headed to

nationals.

Metro COG: busy with projects; hosting the 2019 MN MPO Summer Workshop in late August. Case Plaza remodel is underway, hoping for early August finish.

### 15. Additional Business

No additional business

### 16. Adjourn

The 498th Regular Meeting of the TTC was adjourned on June 13 at 11:45 a.m.

THE NEXT FM METRO COG TRANSPORTATION TECHNICAL COMMITTEE MEETING WILL BE HELD July 11, 2019, 10:00 A.M. AT THE RIVER ROOM, FARGO CIVIC CENTER OFFICES (207 4<sup>TH</sup> STREET NORTH).

Respectfully Submitted,

Savanna Leach Executive Assistant

### Agenda Item 5



Case Plaza Suite 232 | One 2nd Street North Fargo, North Dakota 58102-4807 p: 701.532.5100 | f: 701.232.5043 e: metrocog@fmmetrocog.org www.fmmetrocog.org

To: Transportation Technical Committee
From: Luke Champa, Assistant Planner

**Date:** July 3, 2019

Re: Draft Metro COG 2020-2023 Transportation Improvement Program (TIP)

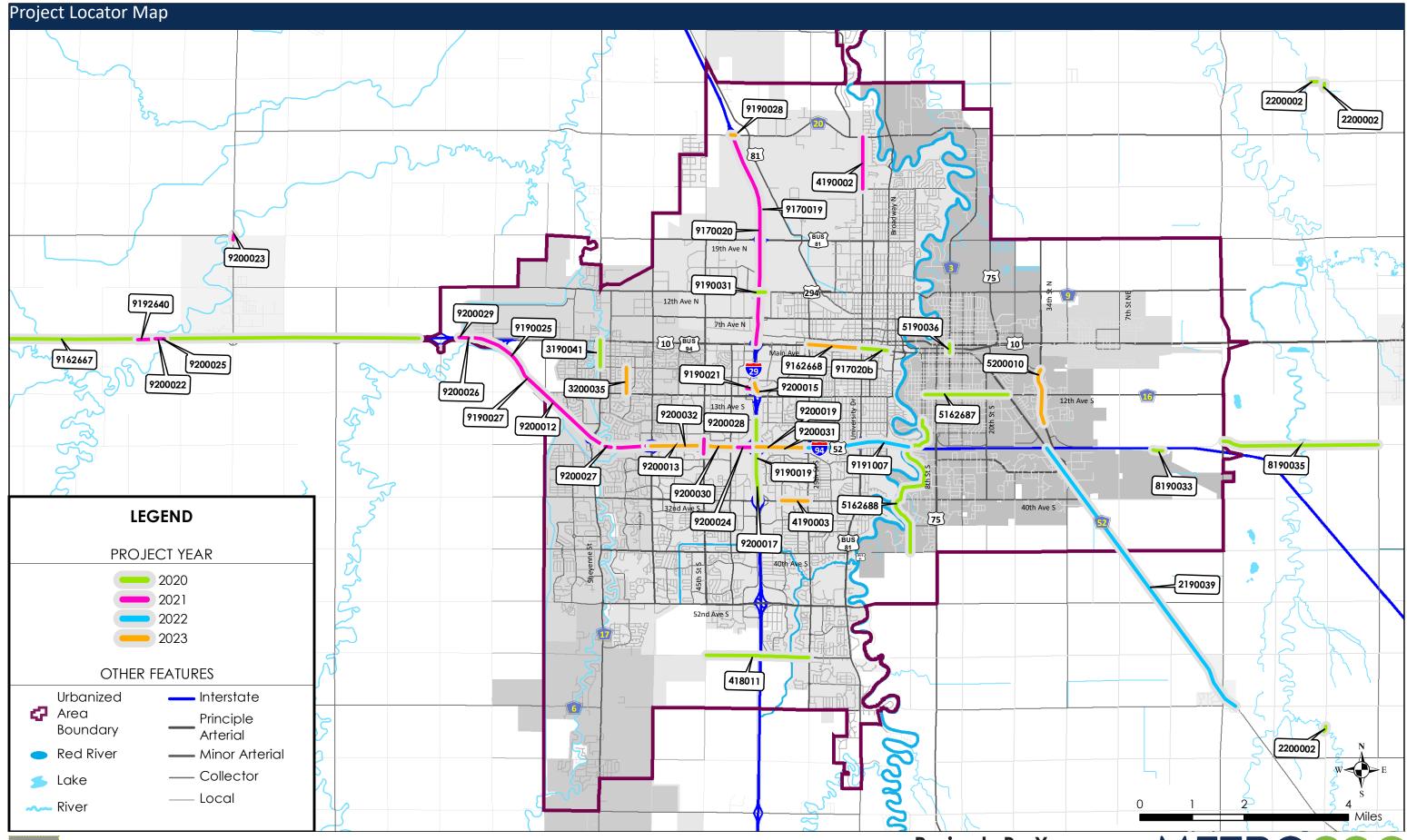
Metro COG staff have developed a draft 2020-2023 TIP that lists federally funded transportation projects for the named four-year period. Metro COG posted a legal notice in the July 1, 2019 edition of The Forum to begin the official TIP comment period. This comment period will begin on July 11, 2019, at the monthly meeting of Metro COG's Transportation Technical Committee.

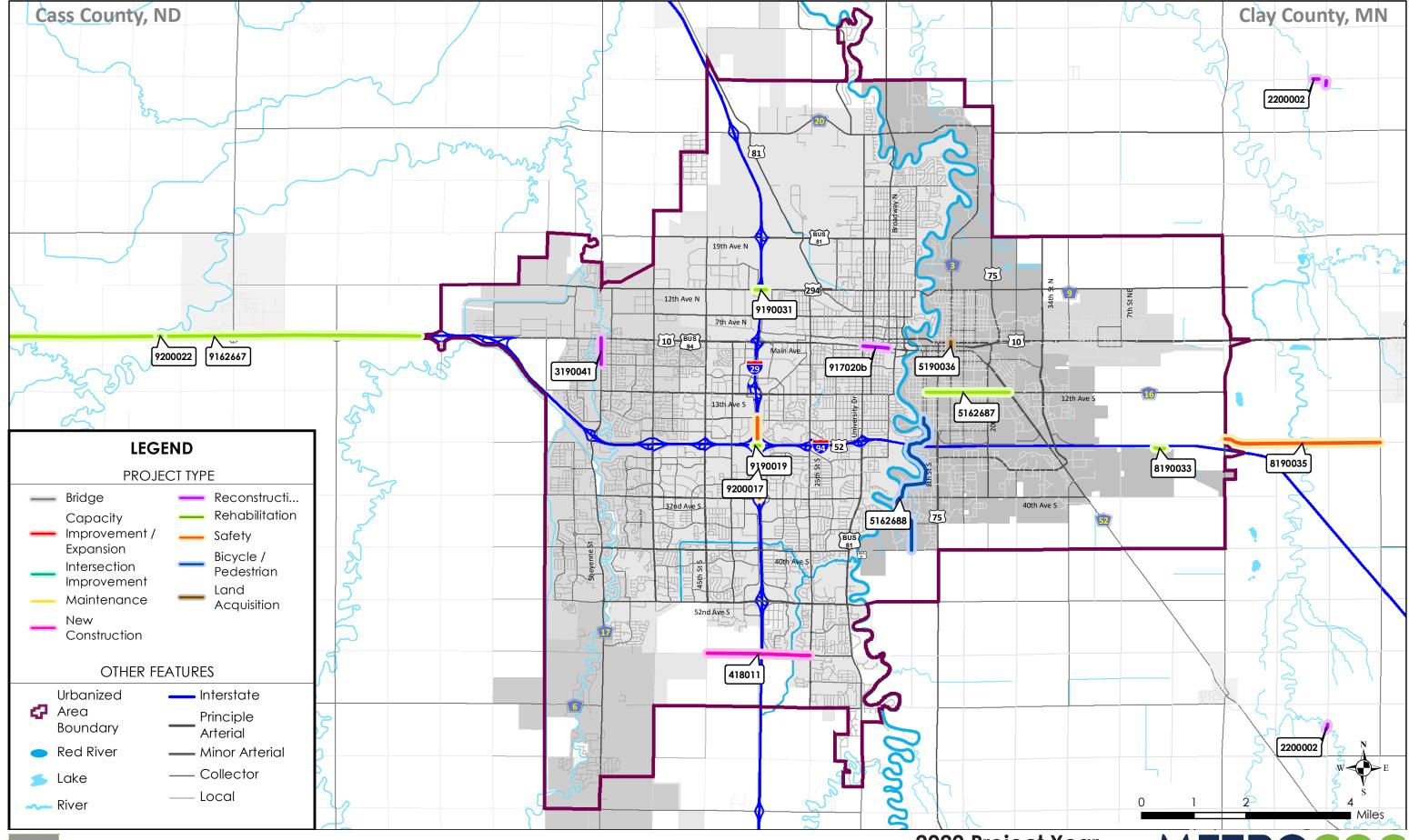
The Draft 2020-2023 TIP is comprised of projects listed in the NDDOT and MnDOT Draft State Transportation Improvement Programs (STIPs). As the development of the TIP continues, staff will be completing all the necessary components of the TIP, including the addition of Locally Funded Regionally Significant (LFRS) projects.

Staff will announce further public input opportunities when the public can review and comment on the document, including, but not limited to, a public open house and a public hearing. Notifications for the public open house and public hearing will be provided via legal notice, email distribution, and a posting on the Metro COG website. The draft document will also be placed on Metro COG's website for review by the public.

Requested Action: Metro COG requests a favorable recommendation to the Policy Board for approval of the Draft Metro COG 2020-2023 Transportation Improvement Program (TIP).

### Project Locator Map



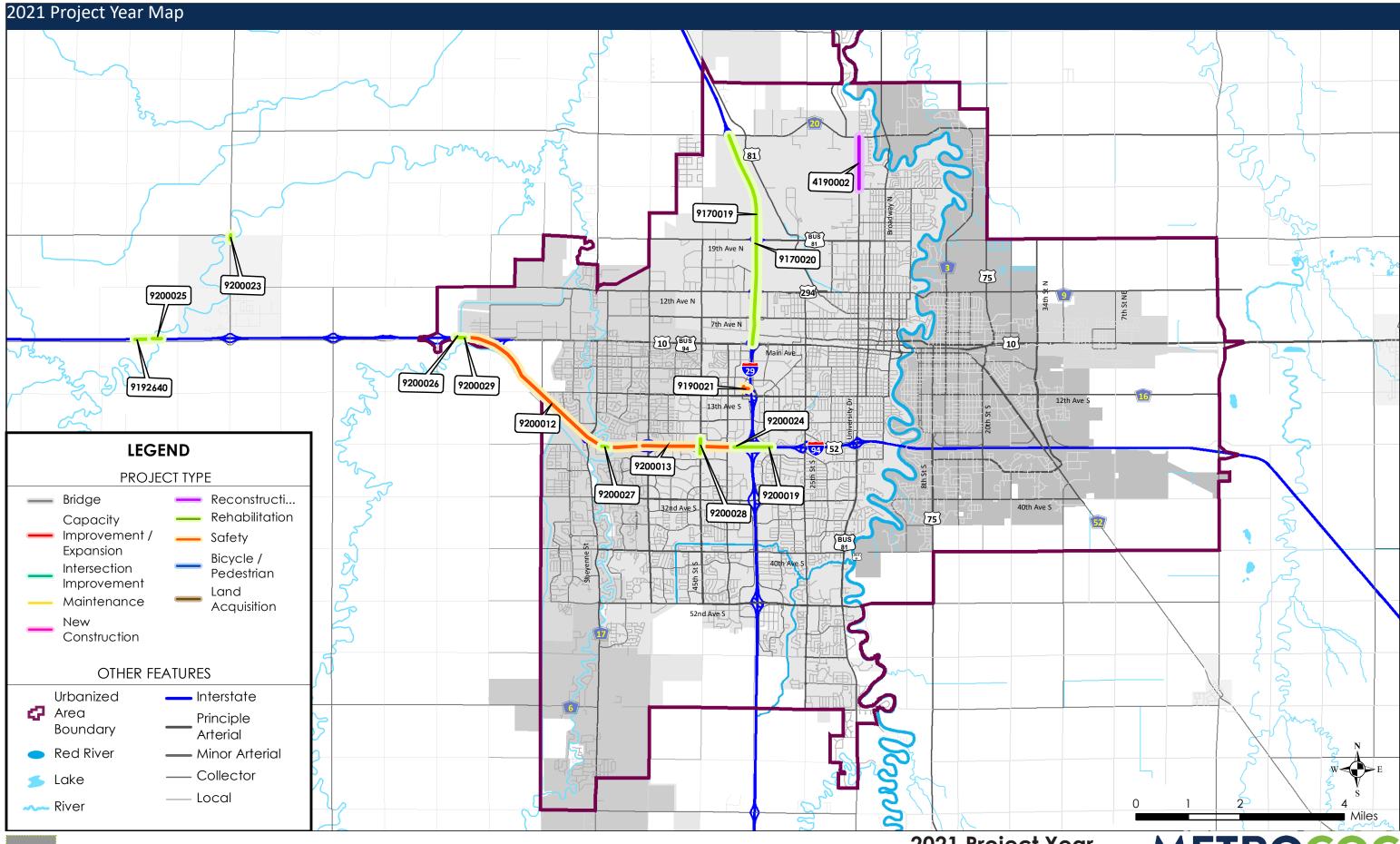


Lead Agency	Metro COG ID	Project	Project Location	Length	Project	: Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	_			То	From			Cost	Source	Source	Revenue
Moorhead Tra	<u> </u>	İ			İ			<u> </u>	ļ			
Moorhead Transit	5200001 TRF-0034-20B	2020	Transit				Communication Equipment (Transit Green Light Priority) Joint with City Engineering	Transit Capital	\$ 750,000	FTA 5339	Local	\$ 600,000 \$ 150,000
Moorhead Transit	5162685 TRS-0034-20TB	2020	Transit				Support Equipment/Facilities	Transit Capital	\$ 59,000	STBGP	Local	\$ 47,200 \$ 11,800
Moorhead Transit	5162686 TRF-0034-20A	2020	Transit				Moorhead Transit Operating Assistance	Transit Operations	\$ 3,458,500	FTA 5307	State	\$ 386,000 \$ 3,072,500
Moorhead Transit	5170005 TRS-0034-20TA	2020	Transit				Purchase of one (1) <30 ft expansion bus and bus related equipment	Transit Capital	\$ 87,000	STBGP	Local	\$ 69,600 \$ 17,400
Moorhead Transit	5170006 TRS-0034-20T	2020	Transit				Purchase of one (1) <30 ft expansion bus and bus related equipment	Transit Capital	\$ 87,000	STBGP	Local	\$ 69,600 \$ 17,400
Moorhead Transit	5190007 TRS-0034-20TC	2020	Transit				Purchase of a Bus Shelter	Transit Capital	\$ 30,000	STBGP	Local	\$ 24,000 \$ 6,000
Moorhead Transit	5190005 TRF-0034-19J	<u>.</u>	Transit				Puchase Misc Support Equip - Fork Lift & Mobile Lift (1/3 share) (2019 Grant)	Transit Capital	\$ 25,000	FTA 5307	Local	\$ 20,000 \$ 5,000
Fargo Transit		!						\\	!			
Fargo Transit	4162670 8017	ī	Transit				Capital purchase	Transit Capital	\$ 1,250,000	STBGP-U	Local	\$ 1,000,000 \$ 250,000
Fargo Transit	4162672 8031 TURB	2020	Transit				Operating Assistance, Paratransit Operating Assistance Funded as Capital, and Preventative Maintenance	Transit Operations	\$ 4,288,000	FTA 5307	Local	\$ 2,787,000 \$ 1,501,000
Fargo Transit	4191002	2020	Transit				Forklift (Fargo 2/3 share) (2019 Grant)	Transit Capital	\$ 20,000	FTA 5339	Local	\$ 16,000 \$ 4,000
Fargo Transit	4191004	2020	Transit				Mobile Lifts (fargo 2/3 share) (2019 Grant)	Transit Capital	\$ 30,000	FTA 5339	Local	\$ 24,000 \$ 6,000

Lead Agency	Metro COG ID	Project	Project Location	Length	Project	t Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year			То	From			Cost	Source	Source	Revenue
City of Fargo	<u> </u>	į			į		<u> </u>		İ			
Fargo	418011 21564 8015	2020	64th Ave S	2.0	25th St S	45th St S	Construction of 64th Ave S as a 3-lane urban arterial, grade separated overpass of I-29, shared use path, and bicycle/pedestrian facilities.	New Construction	\$ 30,649,984	STBGP-U	Local	\$ 9,932,907 \$ 20,717,077
City of Moorh	nead	l							1			
Moorhead	5162687 144-118-016	2020	12th Ave S	1.4	5th St	SE Main	From 20th St to 5th St, mill and overlay, and from 20th St to SE Main Ave, pavement replacement	Rehabilitation	\$ 2,440,220	STBGP	Local	\$ 1,776,196 \$ 664,024
Moorhead	5162688 144-090-018	2020	Rivershore Dr	2.1	20th Ave S	50th Ave S	Blue Goose Trail - paved multi use trail & on-street bike facilities	Bike/Ped	\$ 525,195	TA	Local	\$ 360,000 \$ 165,195
Moorhead	5190036 144-115-016	2020	11th Street				Right of Way Acquisition for the 11th Street Railroad Underpass	Land Acquisition	\$ 531,993	DEMO	Local	\$ 425,594 \$ 106,399
City of West F	argo								i			i
West Fargo	3190041 22277 8018	2020	Sheyenne St		Main	7th Ave	Road Diet, Bulb-Outs, Sidewalk, Access Modifications, Parking, Streetscape, Street Furniture, Lighting, Bus Stop	Reconstruction	\$ 3,600,000	UGP	Local	\$ 2,377,446 \$ 1,222,554
North Dakota	Department	of Trai	nsportation		i		j	ı	i			i
NDDOT	917020b 21170 8032	2020	Main Ave	0.5	Broadway	University Drive	Reconstruct Main Ave, replacement of underground utilities *Utility replacement included in cost	Reconstruction	\$ 14,690,000	STBGP-R	State Local	\$ 9,484,996 \$ 1,063,004 \$ 4,142,000
NDDOT	9190031 22487 8023	2020	I-29N		Jct I-29 & 12th Ave I	N Fargo	Deck Overlay, Structural Repair	Rehabilitation	\$ 1,298,000	IM	State	\$ 1,168,000 \$ 130,000
NDDOT	9162667 8013	1	I-94W	10.9	E Casselton	Near W Fargo	Thin Overlay	Rehabilitation	\$ 1,520,000	IM	State	\$ 1,368,000 \$ 152,000
NDDOT	9200017 22291 8005	2020	I-29N	1.5	.5 N of I 94	32nd Ave S	Concrete Median Barrier, PCC Pave	Safety	\$ 1,206,000	NA	State	\$ 1,206,000
NDDOT	9200018 22436 8014	2020	Fargo/W Fargo				Various Signals in Fargo and West Fargo	Safety	\$ 450,000	Non-NHS-S	i	\$ 364,000 \$ 86,000

Lead Agency	Metro COG ID	Project	Project Location	Length	Project	Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue		
	State Number	Year	 		То	From			Cost	Source	Source	Rev	venue
NDDOT	9190019 8022	i	I-29N		I-29 & I-94 Interchan	ge	Approach Slabs, Expansion Joint Modification, Structural/Incidentals	Rehabilitation	\$ 273,000	IM	State	\$ \$	246,000 27,000
NDDOT	9200020 8024		I-29N		2 N of Harwood		Deck Overlay, Approach Slabs, Expansion Joint Modification, Joint Sealant	Rehabilitation	\$ 430,000	IM	State	\$ \$	387,000 43,000
NDDOT	9200021 8026	2020	I-29S		2 N of Harwood		Deck Overlay, Expansion Joint Modification, Joint Sealant	Rehabilitation	\$ 380,000	IM	State	\$ \$	342,000 38,000
NDDOT	9200022 22318 8028	2020	I-94W		6 E of ND 18		Median Cross-Overs	Rehabilitation	\$ 600,000	IM	State	\$	540,000 60,000
Minnesota Do	epartment of	Transp	ortation		<u> </u>							<u> </u>	
MnDOT	8190034 14-00126	2020	CSAH 2		at RR tracks		Install Gates at OTVR Railroad Crossing in Barnesville	Safety	\$ 230,000	RRS LF	State	\$ \$	207,000 23,000
MnDOT	8190033 1480-177	2020	I-94		at weigh station		Install mainline (EB/WB) weigh-in-motion scale at RP 13.102 (funded by district c) *Early let/late award (ELLA)	Rehabilitation	\$ 620,000	SF	State	\$	620,000
Clay County	<u> </u>						· I	<b>.</b>	!			į	
Clay County	2200002 014-598-069	2020	CR 100, 93, 68, & CSAH 21				Bridge Replacement On CR 100, CR 93, CR 68, and CSAH 21	Reconstruction	\$ 935,000	BROS	Local	1	748,000 187,000

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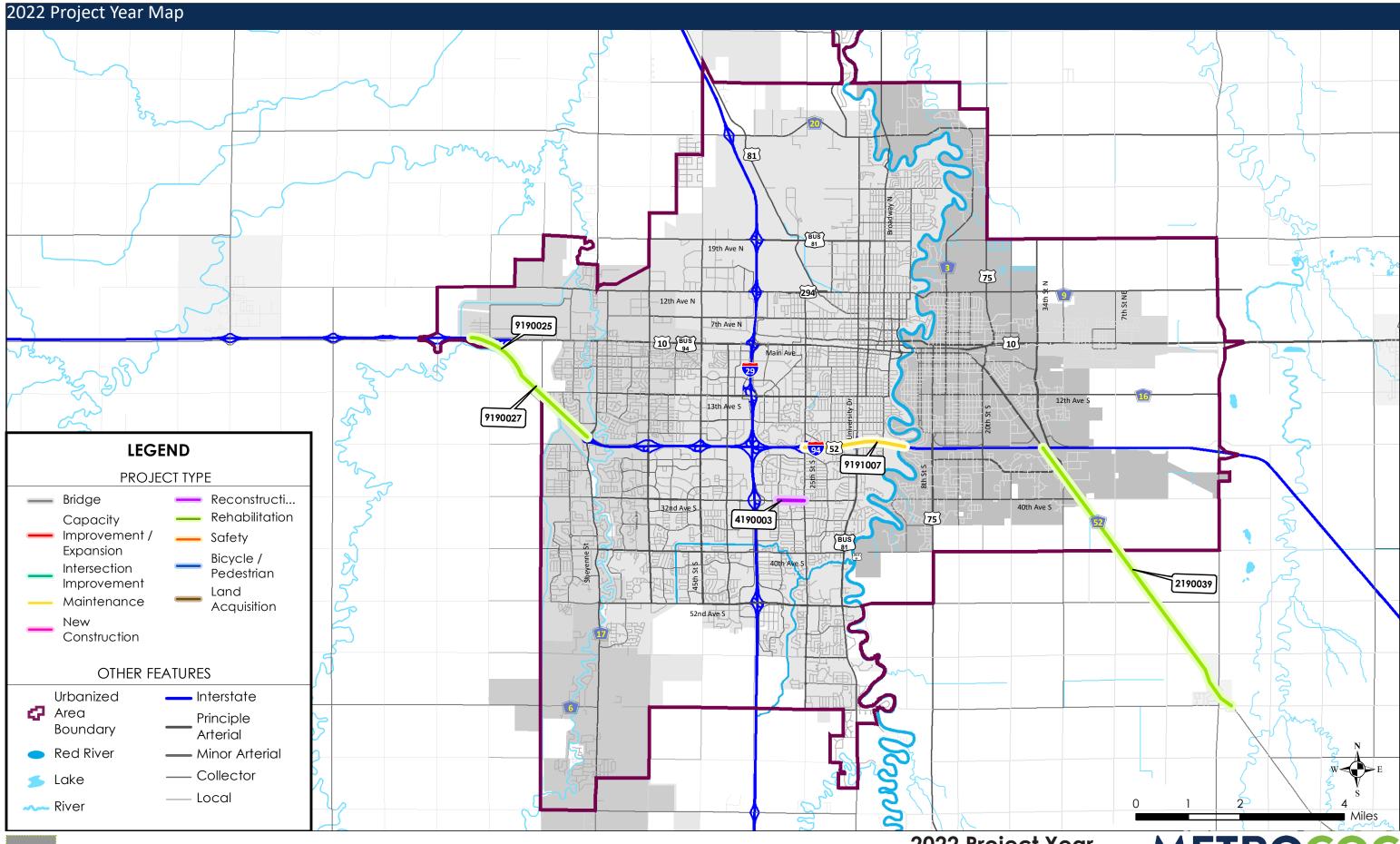


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	State Number	Year			То	From			Cost	Source	Source	Revenue
Moorhead Tra	i Insit		<u>;</u>		İ			i i	<u> </u>			<u> </u>
Moorhead Transit	5170008 TRF-0034-21A	2021	Transit				Moorhead Transit Operating Assistance	Transit Operations	\$ 3,500,000	FTA 5307	State	\$ 376,000 \$ 3,124,000
Moorhead Transit	5170009 TRF-0034-21B	2021	Transit				Puchase of one <30 fr Replacement Bus (senior ride)	Transit Capital	\$ 30,000	FTA 5307	Local	\$ 24,000 \$ 6,000
Moorhead Transit	5190010 TRF-0034-21C	2021	Transit				Purchase of a Bus Shelter	Transit Capital	\$ 30,000	FTA 5307	Local	\$ 24,000 \$ 6,000
Moorhead Transit	5190011 TRS-0034-21T	2021	Transit				Purchase 35ft replacement bus (Unit 1020)	Transit Capital	\$ 541,000	STBGP	Local	\$ 432,800 \$ 108,200
Fargo Transit					i	<u> </u>	· · · · · · · · · · · · · · · · · · ·	·				
Fargo Transit	4170017 8132 TURB	2021	Transit				Operating Assistance, Paratransit Operating Assistance Funded as Capital, and Preventative Maintenance	Transit Operations	\$ 4,374,000	FTA 5307	Local	\$ 2,843,000 \$ 1,531,000
City of Fargo								<u>'</u>				
Fargo	4190002 22292 8133	2021	N University Dr		32nd Ave N	40th Ave N		Reconstruction	\$ 6,000,000	STBGP-U	Local	\$ 4,500,000 \$ 1,500,000
City of Moorh	ead		i	i	i	i		i	i	i	i	<u>i</u>
City of West F	i argo		i		<u> </u>			i				
North Dakota	<u> </u> Department	t of Tra	l ansportation						<u> </u>			<u> </u>
NDDOT	9170019 8102	2021	I-29N	4.0	N Fargo INTR	Main Ave	Concrete Pavement Repair	Rehabilitation	\$ 701,000	IM	State	\$ 631,000 \$ 70,000

Lead Agency	Metro COG ID	Project	Project Location	Length	Project	: Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year			То	From			Cost	Source	Source	Revenue
NDDOT	9170020 8104	I	I-29S	4.0	Main Ave	N Fargo INTR	Concrete Pavement Repair	Rehabilitation	\$ 701,000	IM	State	\$ 631,000 \$ 70,000
NDDOT	9192639 8108	:	I-94W	7.2	E of Casselton	W Wheatland E	Concrete Pavement Repair, Hot Bituminous Pavement on Ramps, Sand Seal	Rehabilitation	\$ 1,191,000	IM	State	\$ 1,072,000 \$ 119,000
NDDOT	9162665 8107	i	I-94E	8.0	E of Casselton	W Wheatland	Concrete Pavement Repair, Hot Bituminous Pavement on Ramps, Sand Seal	Rehabilitation	\$ 1,251,000	IM	State	\$ 1,126,000 \$ 125,000
NDDOT	9192640 22319 8122	<u>I</u>	I-94W		6.0 East of ND 18		Structure Replacement, Approach Slabs	Rehabilitation	\$ 2,306,000	IM	State	\$ 2,075,000 \$ 231,000
NDDOT	9190018 22496 8112	2021	I-29N		6.0 North of ND 46		Structure Paint	Rehabilitation	\$ 289,000	IM	State	\$ 260,000 \$ 29,000
NDDOT	9190021 8131	2021	I-29		38th St & I-29 Ramp		Turn Lanes, Signals, Pavement Marking (ITS, CMP)	Safety	\$ 361,000	HSIP	Local	\$ 325,000 \$ 36,000
NDDOT	9200012 22443 8129	2021	I-94E	4.1	W of Veterans BLVD	W of Main Ave	High Tension Cable Median Guardrail	Safety	\$ 820,000	HSIP	State	\$ 738,000 \$ 82,000
NDDOT	9200013 22444 8130	2021	I-94E	2.2	I-29	W of Veterans BLVD	PCC Pave, Concrete Median Barrier	Safety	\$ 4,906,000	HSIP	State	\$ 4,415,000 \$ 491,000
NDDOT	9190024 8101	2021	ND 18N	19.2	W Jct 46 Leonard	Casselton	Mill and Overlay	Rehabilitation	\$ 3,094,000	Non NHS-S	State	\$ 2,504,000 \$ 590,000
NDDOT	9200023 22544 8109		ND 10E		6.0 E of ND 18		Structure Replacement	Rehabilitation	\$ 1,375,000	NHS	State	\$ 1,113,000 \$ 262,000
NDDOT	9200019 8121	2021	I-94E		I-94 & I-29 Intercha	nge	Approach Slabs, Expansion Joint Modification, Spall Repair, Joint Sealant	Rehabilitation	\$ 161,000	IM	State	\$ 145,000 \$ 16,000
NDDOT	9200024 8124	Ĭ	I-94W		I-94 & I-29 Intercha	nge	Approach Slabs, Expansion Joint Modification, Spall Repair, Joint Sealant	Rehabilitation	\$ 161,000	IM	State	\$ 145,000 \$ 16,000
NDDOT	9200025 22319 8117		I-94E		6.0 E of ND 18		Structure Replace	Rehabilitation	\$ 2,306,000	IM	State	\$ 2,075,000 \$ 231,000
NDDOT	9200026 8118	•	I-94E		6.0 W of I-29		Approach Slabs, Expansion Joint Modifiaction, Joint Sealant	Rehabilitation	\$ 118,000	IM	State	\$ 106,000 \$ 12,000

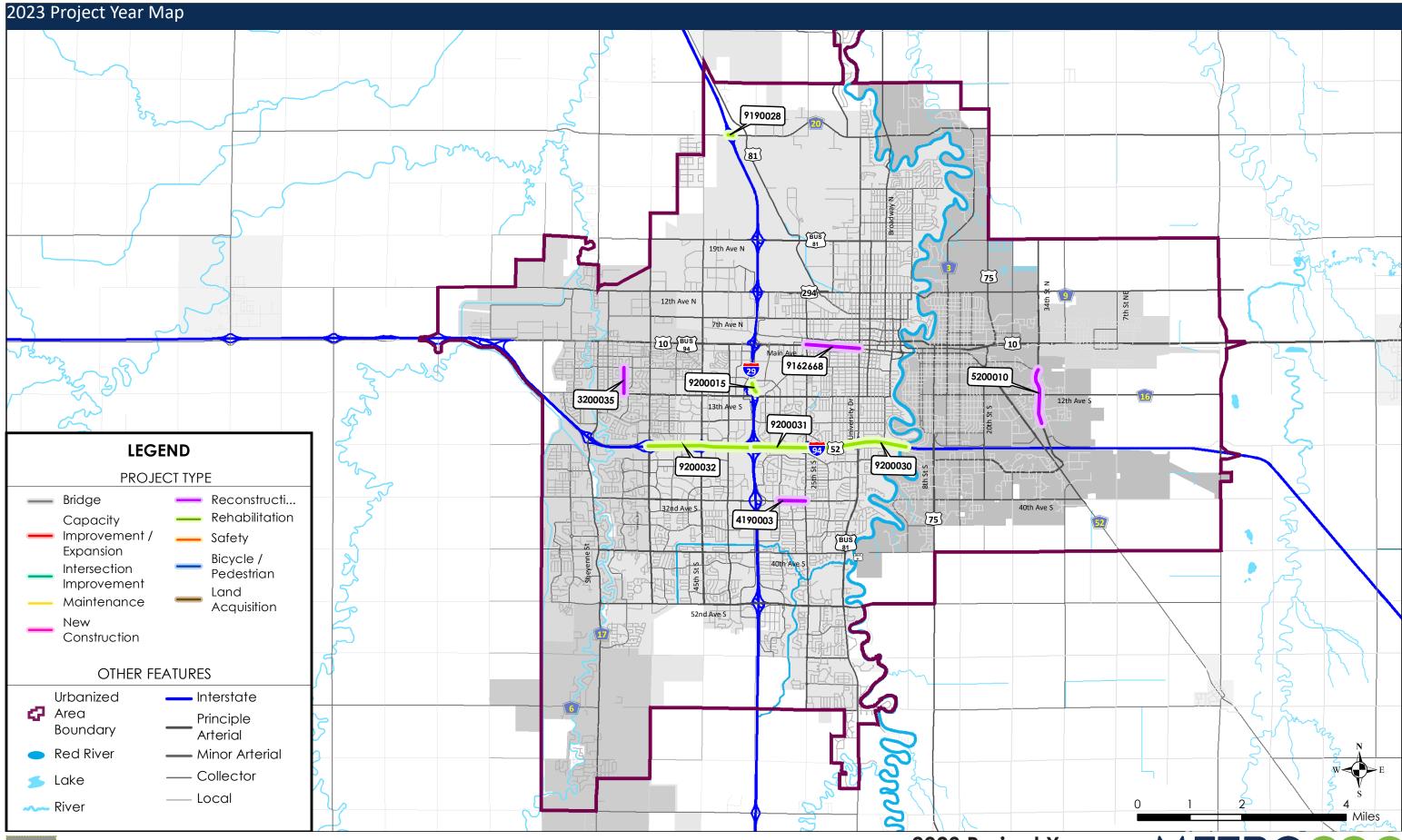
Lead Agency	Metro COG ID	Project	Project Location	Length	Projec	t Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year			То	From			Cost	Source	Source	Revenue
NDDOT	9200027 8119	l	I-94E		2.0 W of I-29		Approach Slabs, Expansion Joint Modification, Joint Sealant, Spall Repair	Rehabilitation	\$ 161,000	IM	State	\$ 145,000 \$ 16,000
NDDOT	9200028 8120		I-94E		45th St & I-94		Deck Overlay, Apprach Slabs, Expansion Joint Modification, Spall Repair	Rehabilitation	\$ 949,000	IM	State	\$ 854,000 \$ 95,000
NDDOT	9200029 8123	2021	I-94W		6.0 W of I-29		Approach Slabs, Expansion Joint Modification, Joint Sealant	Rehabilitation	\$ 118,000	IM	State	\$ 106,000 \$ 12,000
Minnesota De	partment of	Trans	portation				•	<b>'</b>		<u> </u>	l .	
Clay County	•						•	•	•	<u> </u>		<u>'</u>

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Lead Agency	Metro COG ID	Project	Project Location	Length	Projec	t Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year			То	From			Cost	Source	Source	Revenue
Moorhead Tra	nsit					İ		İ	İ			İ
Moorhead Transit	5190012 TRF-0034-22A	2022	Transit				Operating Assistance	Transit Operations	\$ 3,771,500	FTA 5307	State	\$ 409,500 \$ 3,362,000
Moorhead Transit	5190013 TRF-0034-22B	2022	Transit				Purchase of a Bus Shelter	Transit Capital	\$ 31,000	FTA 5307	Local	\$ 24,800 \$ 6,200
Moorhead Transit	5190014 TRS-0034-22T	2022	Transit				Purchase senior ride (class 200) van and related equip	Transit Capital	\$ 24,800	STBGP		\$ 24,800
Moorhead Transit	5190015 TRF-0034-22D	2022	Transit				Purchase Equipment (AVA/AVL System)	Transit Capital	\$ 201,500	FTA 5339	State	\$ 161,200 \$ 40,300
Moorhead Transit	5190016 TRF-0034-22E	2022	Transit				Purchase equipment and replacement furniture	Transit Capital	\$ 283,000	FTA 5339	State	\$ 226,400 \$ 56,600
Fargo Transit	ı		ı	I		ı			ı	I	I	1
Fargo Transit	4200029 8208 TURB	2022	Transit				Operating Assistance, Paratransit Operating Assistance Funded as Capital, and Preventative Maintenance	Transit Operations	\$ 4,461,000	FTA 5307	Local	\$ 2,900,000 \$ 1,561,000
City of Fargo	<u>i</u>			i		i	i e e e e e e e e e e e e e e e e e e e	I	i	i	i	<u>;</u>
Fargo	4190003 8206	2022	32nd Ave S		25th St	32nd St	Reconstruction	Reconstruction	\$ 10,400,000	STBGP-U	Local	\$ 4,700,000 \$ 5,700,000
City of Moorh	ead					I		I				1
City of West F	i argo		<u>j</u>	<u>i</u>	<u> </u>	<u>i</u>	<u>i</u>	<u>i</u>	<u>i</u>	<u>!</u>	<u>!</u>	į
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North Dakota	Department	of Tra	nsportation									_
NDDOT	9191007 8203	2022	I-94E	1.9	Red River	25th St Interchange	Lift Station, Storm Sewer	Maintenance	\$ 2,500,000	IM	State	\$ 2,250,000 \$ 250,000
NDDOT	9190025 22203 8202	2022	I-94E	2.7	Near WFargo E	W Horce Rd	Approach Slabs, Crack & Seat, Hot Bituminous Pavement on Ramps, Lighting, Portland Concrete Cement	Rehabilitation	\$ 3,652,000	IM	State	\$ 3,287,000 \$ 365,000
NDDOT	9190027 22203 8204	2022	I-94W	2.7	Near WFargo E	W Horce Rd	Approach Slabs, Crack & Seat, Hot Bituminous Pavement on Ramps, Lighting, Portland Concrete Cement	Rehabilitation	\$ 3,652,000	IM	State	\$ 3,287,000 \$ 365,000
Minnesota De	epartment of	Transp	oortation	:				:				
MnDOT	2190040 8409-26	2022	MN 9	26.9	Barnesville	Breckenridge	CIR and replace/extend box culverts	Rehabilitation	\$ 11,983,142	STBGP	State	\$ 9,586,514 \$ 2,396,628
Clay County	i	i		i	i		· I	ī	i	i		i
Clay County	2190038 014-631-024	2022	CSAH 31	9.5	S County Line	CSAH 10	***AC***Bituminous Mill and Overlay (AC Payback 2023) See project 2200014	Rehabilitation	\$ 2,565,000	STBGP-R	Local	\$ 741,260 \$ 1,823,740
Clay County	2190039 014-652-016	2022	CSAH 52	6.2	CR 67 in Sabin	I-94 Bridge in Moorhead	***AC***Bituminous mill and overlay (AC Payback 2023) See project 2200009	Rehabiilitation	\$ 1,620,000	STBGP-R	Local	\$ 468,160 \$ 1,151,840



Lead Agency	Metro COG ID	Project	Project Location	Length	Projec	t Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year		 	То	From			Cost	Source	Source	Revenue
Moorhead Tra	ansit	1	I						I			<u>I</u>
Moorhead Transit	5200003 TRF-0034-23E		Transit				Operating Assistance	Transit Operations	\$ 4,057,870	FTA 5307	State	\$ 421,800 \$ 3,636,070
Moorhead Transit	5200004 TRF-0034-23	Ĩ	Transit				Purchase of a Bus Shelter	Transit Capital	\$ 33,000	FTA 5307	Local	\$ 26,400 \$ 6,600
Moorhead Transit	5200005 TRF-0034-23A		Transit				Purchase of one <30 fr Replacement Bus (senior ride)	Transit Capital	\$ 32,000	FTA 5307	Local	\$ 25,600 \$ 6,400
Moorhead Transit	5200006 TRF-0034-23B	2023	Transit				Purchase of one <30 fr Replacement Bus (senior ride)	Transit Capital	\$ 32,000	FTA 5307	Local	\$ 25,600 \$ 6,400
Moorhead Transit	5200007 TRF-0034-23C	2023	Transit				Purchase of one <30 ft bus and bus related equipment	Transit Capital	\$ 96,000	FTA 5307	Local	\$ 76,800 \$ 19,200
Moorhead Transit	5200008 TRF-0034-23D		Transit				Support Equipment/Facility Equipment (Tool Cat)	Transit Capital	\$ 32,000	FTA 5307	Local	\$ 25,600 \$ 6,400
Fargo Transit	.!	!	!	!				!	!	!	I	<u>!</u>
Fargo Transit	4200017 8317	2023	Transit				Capital Purchase	Transit Capital	\$ 1,250,000	STBGP-U	Local	\$ 1,000,000 \$ 250,000
Fargo Transit	4200029 8326 TURB		Transit				Operating Assistance, Paratransit Operating Assistance Funded as Capital, and Preventative Maintenance	Transit Operations	\$ 4,551,000	FTA 5307	Local	\$ 2,958,000 \$ 1,593,000
City of Fargo	<u> </u>		<u> </u>				<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>
City of Fargo	4200016 8316	2023	52nd Ave S		Sheyenne	63rd St	Reconstruction of 52nd Avenue S	Reconstruction	\$ 7,000,000	STBGP-U	Local	\$ 5,000,000 \$ 2,000,000
City of Moorh	ead	<u> </u>	<u> </u>	<u> </u>				<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
City of Moorhead	5200010 144-135-016	2023	34th St	1.05	24th Ave S	4th Ave S	Reconstruction of 34th Street	Reconstruction	\$ 2,100,000	STBGP	Local	\$ 702,600 \$ 1,397,400
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Lead Agency	Metro COG ID	Project	Project Location	Length	Project	t Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year	 		То	From			Cost	Source	Source	Revenue
City of West F	argo						<u>i</u>	İ	<u> </u>		İ	İ
City of West Fargo	3200035	2023	Drain 45		7th Ave E	13th Ave E	Construction of a Multi-Use Path along Drain 45	Bike/Ped	\$ 420,000	TA	Local	\$ 232,000 \$ 188,000
North Dakota	 Department	of Tra	nsportation		!		!	<u>:</u>	1		!	!
NDDOT	9162668 8314	2023	Main Ave	1.0	25th St	University	Reconstruction of Main Ave	Reconstruction	\$ 15,412,000	NHS-U	State Local	\$ 8,370,000 \$ 1,226,000 \$ 5,816,000
NDDOT	9190029 8320	2023	I-29N		7.0 N of US 10 Near Argusville City Limit		Structure Paint	Rehabilitation	\$ 324,000	IM	State	\$ 292,000 \$ 32,000
NDDOT	9190028 8319	2023	I-29N		3.0 South of Harwoo	od	Structure Paint	Rehabilitation	\$ 324,000	IM	State	\$ 292,000 \$ 32,000
NDDOT	9190030 8321	2023	I-29N		2.0 N of Harwood In	iterchange	Structure Paint	Rehabilitation	\$ 324,000	IM	State	\$ 292,000 \$ 32,000
NDDOT	9200015 8308	2023	I-29N	0.2	13th Ave S NE Ramp	)	Porland Concrete Cement Pave, Widening	Rehabilitation	\$ 243,000	IM	State	\$ 219,000 \$ 24,000
NDDOT	9200030 8311	2023	I-94E	4.9	Red River	1.0 W of 45th St	Concrete Pavement Repair	Rehabilitation	\$ 1,882,000	IM	State	\$ 1,694,000 \$ 188,000
NDDOT	9200031 8312	2023	I-94E	1.0	25th St Interchange	I-29	Portland Concrete Cement Pave, Ramp Connection, Ramp Revisions, Widening	Rehabilitation	\$ 1,416,000	IM	State	\$ 1,274,000 \$ 142,000
NDDOT	9200032 8313	2023	I-94W	4.9	Red River	1.0 W of 45th St	Concrete Pavement Repair	Rehabilitation	\$ 1,882,000	IM	State	\$ 1,694,000 \$ 188,000
NDDOT	9182611 20181 8323	2023	I-29 S of Metro		At Red River Diversi	on	FM Metro Area Diversion: Structure, grade raise, PCC paving, drainage improvements, median x-overs	New Structure	Illustrative			
NDDOT	9182612 20181 8324	2023	I-29 N of Metro	1.4	At Red River Diversi		FM Metro Area Diversion: Structure, grade raise, PCC paving, drainage improvements, median x-overs	New Structure	Illustrative			
NDDOT	9182613 20181 8325	2023	I-94 W of Metro		At Red River Diversi	ì	FM Metro Area Diversion: Structure, grade raise, PCC paving, drainage improvements, median x-overs	New Structure	Illustrative			

Lead Agency	Metro COG ID	Project	Project Location	Length	Projec	t Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year	ļ		То	From			Cost	Source	Source	Revenue
Minnesota De	partment of	Trans	l portation									
MnDOT	8200011 1409-25	2023	MN 9	2.56	I-94	Barnesville	Reconstruct, Mill and Overlay, ADA Improvements (Assoicated with project 2190040)	Rehabilitation	\$ 4,360,485	STBGP	State	\$ 2,401,624 \$ 1,958,861
Clay County												
Clay County	2200014 014-631-024AC	2023	CSAH 31	9.5	S County Line	CSAH 10	***AC***Bituminous Mill and Overlay (AC Payback 1 of 1) See project 20190038	Rehabilitation	\$ 700,000	STBGP-R		\$ 700,000
Clay County	2200009 014-652-016AC	2023	CSAH 52	6.2	CR 67 in Sabin	I-94 Bridge in Moorhead	***AC***Bituminous mill and overlay (AC Payback 1 of 1) See project 2190039	Rehabiilitation	\$ 500,000	STBGP-R		\$ 500,000
Clay County	2200033 014-090-007		Front Street ( Adja to MN 9) in Barnes		MN 34	South 2nd Ave	Multi-Use Trail and Streetscaping (Associated with Project 8200011)	Bike/Ped	\$ 443,000	TA	Local	\$ 300,000 \$ 143,000

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# Annual Listing of Obligated Projects ALOP

Lead Agency	Metro COG ID	Project	Project Location	Length	Project	Limits	Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
	State Number	Year			То	From		ļ 	Cost	Source	Source	Revenue
Moorhead Tra	<u>i</u> ınsit	<u> </u>	<u>i</u>	<u>i</u>				<u>i</u>	<u>i</u>		<u>i</u>	
Moorhead Transit	5162657	2019	Transit				Reimbursement for Miscellaneous Support Equipment *Purchased in 2016	Transit Capital	\$ 17,000	FTA 5307	Local	\$ 13,600 \$ 3,400
Moorhead Transit	5162675 TRF-0034-17E	Ī	Transit				Reimbursement for one fixed route class 700 bus (Replaces unit 591) *Purchased in 2017	Transit Capital	\$ 482,000	FTA 5307	Local	\$ 385,600 \$ 96,400
Moorhead Transit	515034 TRF-0034-17D	!	Transit				Reimbursement for one 2012 Paratransit vehicle class 400 (Replaces unit 1218) *Purchased in 2017	Transit Capital	\$ 65,000	FTA 5307	Local	\$ 52,000 \$ 13,000
Moorhead Transit	5162690 TRF-0034-16F	2019	Transit				Reimbursement for one Senior Van *Purchased in 2017	Transit Capital	\$ 25,000	FTA 5307	Local	\$ 20,000 \$ 5,000
Moorhead Transit	5162676 TRF-0034-18F	2019	Transit				Reimbursement for one fixed route class 700 bus (Replaces unit 592) *Purchased in 2018	Transit Capital	\$ 482,000	FTA 5307	Local	\$ 385,600 \$ 96,400
Moorhead Transit	518010 TRF-0034-18A	I	Transit				Moorhead Transit Operation Assistance *Purchased in 2018	Transit Operations	\$ 2,900,000	FTA 5307	State	\$ 415,000 \$ 2,485,000
Moorhead Transit	5162679 TRF-0034-18E		Transit				Reimbursement for one van class 200 and van related equipment *Purchased in 2018	Transit Capital	\$ 28,000	FTA 5307		\$ 22,400 \$ 5,600
Moorhead Transit	5192622 TRF-0034-19D	i	Transit				Purchase class 400 bus and bus related equipment	Transit Capital	\$ 85,000	FTA 5339	Local	\$ 68,000 \$ 17,000
Moorhead Transit	5192625 TRF-0034-19G	I	Transit				Expansion Van Class 200 less than 30ft *Senior ride van	Transit Capital	\$ 28,000	FTA 5307	Local	\$ 22,400 \$ 5,600
Moorhead Transit	5192624 TRF-0034-19A	:	Transit				Moorhead Transit Operation Assistance	Transit Operations	\$ 3,300,000	FTA 5307	State	\$ 386,000 \$ 2,914,000
Moorhead Transit	5162684 TRF-0034-19F	2019	Transit				Purchase Van (class 200) and van related equipment	Transit Captial	\$ 28,000	FTA 5307	Local	\$ 22,400 \$ 5,600
Moorhead Transit	5190004 TRF-0034-19I	<u>!</u>	Transit				Purchase of a Bus Shelter	Transit Capital	\$ 23,300	FTA 5307	Local	\$ 18,640 \$ 4,660
Moorhead Transit	5190006 TRF-0034-19K	8	Transit				Fare Collection System	Transit Capital	\$ 318,000	FTA 5307	Local	\$ 63,600 \$ 254,000

Lead Agency	Metro COG ID State Number	Project Year	Project Location	Length	Project Limits		Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
					То	From			Cost	Source	Source	Revenue
Fargo Transit			<u> </u>			<u> </u>						<u> </u>
Fargo Transit	5180024	2019	Transit				Renovation of the Ground Transportation Center *Left over capital bus purchase 2017 STBGP Transfer	Transit Capital	\$ 360,000	FTA 5307		\$ 288,000 \$ 72,000
Fargo Transit	4191001	2019	Transit				GTC Renovation	Transit Capital	\$ 1,988,750	FTA 5339	Local	\$ 1,591,000 \$ 397,750
Fargo Transit	4191003	2019	Transit				Replace 10 Shelters	Transit Capital	\$ 100,000	FTA 5339	Local	\$ 80,000 \$ 20,000
Fargo Transit	4191005	2019	Transit				Replace 5 shelters	Transit Capital	\$ 50,000	FTA 5310	Local	\$ 40,000 \$ 10,000
Fargo Transit	4191006	2019	Transit				Mobility Manager Salary (Fargo share)	Transit Operations	\$ 64,365	FTA 5310	Local	\$ 51,492 \$ 12,873
Fargo Transit	4191008	2019	Transit				Reimbursement of FTA funds used to construct the now Municipal Court Building	Transit Capital	\$ 800,000		Local	\$ 800,000
Fargo Transit	4193001	2019	Transit				Bus Replacement for 3 fixed-route buses (replaces unit 1174, 1175, and 1176)	Transit Capital	\$ 1,500,000	FTA 5339	Local	\$ 961,851 \$ 538,149
Fargo Transit	4192642 8017 TURB	2019	Transit				Capital Purchase	Transit Capital	\$ 297,000	FTA 5307	Local	\$ 238,000 \$ 59,000
Fargo Transit	4192643 8018 TURB	2019	Transit				Operating Assistance	Transit Operations	\$ 2,992,000	FTA 5307	State Local	\$ 1,496,000 \$ 748,000 \$ 748,000
Fargo Transit	4192644 8019 TURB	2019	Transit				Preventative Maintenance	Transit Capital	\$ 1,189,000	FTA 5307	Local	\$ 951,000 \$ 238,000
Fargo Transit	4190001 8011 SU	2019	Transit				Bus Replacement	Transit Capital	\$ 1,250,000	STBGP-U	Local	\$ 1,000,000 \$ 250,000
City of Fargo	:		:	:		:		1	:			<u> </u>
Fargo	4162669	2019	52nd Ave S	2.0	45th St	Sheyenne St	Reconstruction Wident to 4-lane cross section	Reconstruction *Capacity Expansion	\$ 19,197,385	STBGP-U	Local	\$ 9,349,354 \$ 9,848,031

Lead Agency	Metro COG ID State Number	•	Project Location	Length	Project Limits		Project Description	Improvement Type	Total Project	Federal Revenue	Other Revenue	
					То	From			Cost	Source	Source	Revenue
City of Moorh	ead	<u>i</u>				<u>i</u>		i	<u> </u>	<u> </u>		
Moorhead	518011 144-129-005AC	·	15th Ave N		Red River	28th St N	**AC** (AC payback in 2019 - \$383.7K) Mill and Overlay, sidewalk lighting (Associated to 144-132-004 & 1407-27S) payback 1-of-1	Rehabilitation	\$ 383,700	STBGP		\$ 383,700
City of West F	argo					!			!			!
West Fargo	318011	2019	Sheyenne St	1.0	40th Ave	32nd Ave	Reconstruction to include a new signal at 40th Ave and shared-use paths on both sides of roadway	Capacity Expansion	\$ 12,649,646	STBGP-U	Local	\$ 4,350,953 \$ 8,298,693
North Dakota	Department o	f Trans	portation						•			
NDDOT	917020a	2019	Main Ave	0.4	2nd St	Broadway	Reconstruct Main Ave, replacement of underground utilities *Utility replacement included in cost	Reconstruction	\$ 12,309,292	STBGP-R	State Local	\$ 7,332,764 \$ 821,799 \$ 4,154,729
NDDOT	9190016 22201 8006	1	ND 18N	1.2	Jct 194	Swan Creek	Mill and Overlay	Rehabilitation	\$ 497,000	Non NHS-S	State	\$ 402,000 \$ 95,000
NDDOT	9170017 22202 8007		ND 18N	23.4	Jct Cass Co 10	Trail Co Line	Mill and Overlay	Rehabilitation	\$ 4,219,000	Non NHS-S	State	\$ 3,414,000 \$ 805,000
Minnesota De	partment of T	ranspo	rtation		:	:		:	:	:		:
MnDOT	8190032 088-070-056	1	District-Wide				Latex and Epoxy striping	Safety	\$ 993,080	HSIP	State	\$ 893,772 \$ 99,308
Clay County									·			
MnDOT	2170004 014-090-006AC	Ĩ	Parke Ave		12th Street	US 10	**AC** grading, paving, construct multi-purpose trail, and sidewalk in Glyndon (AC payback 1 of 1)	Rehabilitation	\$ 375,000	TA		\$ 375,000
Cass County	•					,		•	•			
Cass County	1170015	2019	Cass 5 & Cass 10				Intersection Imp, turn lanes, shoulder rehab	Safety	\$ 771,000	HSIP	Local	\$ 694,000 \$ 77,000



Case Plaza Suite 232 | One 2nd Street North Fargo, North Dakota 58102-4807 p: 701.232.3242 | f: 701.232.5043 e: metrocog@fmmetrocog.org

To: TTC Committee

From: Michael Maddox, AICP

**Date:** July 3, 2019

Re: 76th Ave South Corridor Study – Contract Amendment #1

Metro COG is currently working with Stantec to complete the 76<sup>th</sup> Avenue South Corridor Study. Recently, the City of Fargo has expressed an interest in constructing the 64<sup>th</sup> Avenue overpass in a manner that would allow the possibility of adding an interchange with I-29 sometime in the future. Since planning efforts that have occurred up until this point have indicated a sole interchange at 76<sup>th</sup> Avenue South, Metro COG has approached Stantec about including additional Travel Demand Model runs to study the impact of a 64<sup>th</sup> Avenue interchange on the 76<sup>th</sup> Avenue Corridor. This includes expanding the analysis of a collector/distributor system between 52<sup>nd</sup> Avenue and 100<sup>th</sup> Avenue.

The TTC and Policy Board have approved a budget of approximately \$25,000 for this additional work during discussions about UPWP Amendment #3 and the 2020 Budget, with a specific budget pending an agreed upon scope. Metro COG proposes to use unused Federal and local funds from the 52<sup>nd</sup> Avenue S Corridor Study will be used to pay for the vast majority of the cost of this amendment. Metro COG is currently working with Stantec to develop the additional scope of work for this analysis. Staff is confident that a purposed amendment including scope of work and fee will be finalized before the TTC meeting.

Requested Action: Recommendation of approval of Amendment #1 to the 76<sup>th</sup> Avenue South Corridor Study Contract.

### Agenda Item 8



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**To:** Transportation Technical Committee

From: Adam Altenburg, AICP

**Date:** July 3, 2019

Re: FM Diversion Recreation Plan – Project Introduction and Kick-off

The Fargo-Moorhead Metropolitan Council of Governments and the Metro Flood Diversion Authority have teamed up with SRF Consulting Group, Contour Design Studio, and HR&A to develop the FM Diversion Recreation Plan. As part of the project kick-off, Metro COG and SRF will briefly discuss project approach, objectives, key messaging areas, agency and stakeholder involvement, and public outreach activities planned for the coming weeks and months.

Requested Action: None