Meeting of the

Greater Madison MPO (Metropolitan Planning Organization) Policy Board Location: Virtual meeting via Zoon

August 6, 2025

Virtual Meeting via Zoom (live link)

6:30 p.m.

- 1. Written Comments: You can send comments on agenda items to mpo@cityofmadison.com.
- 2. Register for Public Comment:
 - Register to speak at the meeting.
 - Register to answer questions.
 - Register in support or opposition of an agenda item (without speaking).
 - Watch the Meeting: If you would like to join the meeting as an observer, please visit

https://www.cityofmadison.com/clerk/meeting-schedule/watch-meetings-online

- Listen to the Meeting by Phone: You can call in to the Greater Madison MPO using the following number and meeting ID:
 - 0 (877) 853-5257
 - Meeting ID: 822 3819 8821

If you need an interpreter, materials in alternate formats, or other accommodations to access this meeting, contact the Madison Planning Dept. at (608) 266-4635 or TTY/TEXTNET (866) 704-2318.

Please do so at least 72 hours prior to the meeting so that proper arrangements can be made.

Si usted necesita un interprete, materiales en un formato alternativo u otro tipo de acomodaciones para tener acceso a esta reunión, contacte al Departamento de Desarrollo Comunitario de la ciudad al (608) 266-4635 o TTY/TEXTNET (866) 704-2318.

Por favor contáctenos con al menos 72 horas de anticipación a la reunión, con el fin de hacer a tiempo, los arreglos necesarios.

Yog tias koj xav tau ib tug neeg txhais lus, xav tau cov ntaub ntawv ua lwm hom ntawv, los sis lwm yam kev pab kom koom tau rau lub rooj sib tham no, hu rau Madison Lub Tuam Tsev Xyuas Txog Kev Npaj, Lub Zej Zos thiab Kev Txhim Kho (Madison Planning, Community & Economic Development Dept.) ntawm (608) 266-4635 los sis TTY/TEXTNET (866) 704-2318.

Thov ua qhov no yam tsawg 72 teev ua ntej lub rooj sib tham kom thiaj li npaj tau.

如果您出席会议需要一名口译人员、不同格式的材料,或者其他的方便设施,请与 Madison Planning, Community & Economic Development Dept. 联系,电话是 608) 266-4635 或 TTY/TEXTNET (866) 704-2318。 *请在会议开始前至少72 小时提出请求,以便我们做出安排。*

AGENDA

- 1. Roll Call and introductions
- 2. Approval of June 4, 2025 Meeting Minutes
- 3. Communications
 - a. WisDOT TIP Amendment approval letter (letter dated 7/7/2025)
 - b. Update on Charge Up Dane County Program message (7/29/2025 email message)
- 4. Public Comment (for items not on MPO Agenda)

- a. Herald Kliem's requested comment for items not on agenda (7/1/2025 email message)
- 5. Public Hearing on Amendment to the 2025-2029 Transportation Improvement Program
 - Add Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion project to the 2025-2029 Transportation Improvement Program
- 6. MPO 2025 Resolution No. 11 Approving Amendment No. 7 to the 2025-2029 Transportation Improvement Program (TIP) for the Madison Metropolitan Area & Dane County
 - Glacial Drumlin Trail Project (I-39/90 to Buckeye Road) sponsored by Dane County (Increase STBG-Urban funding; Const. in 2027)
 - Southdale Bike Path (McCoy Road to Englehart Drive) CRP Project, sponsored by the City of Fitchburg (NEW; Const. in 2028)
 - CTH V Path (River Road to N. Main Street) CRP Project, sponsored by the Village of DeForest (NEW, Const. in 2028)
 - Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion project (NEW; Design, Real Estate, and Program Control & Corridor Tasks starting in 2025)
 - STH 78 (West Village of Mount Horeb Limits to STH 92) Pavement Replacement Project (NEW, Design in 2025)
 - Curb Management Plan CRP Project, sponsored by the City of Madison (NEW; Implementation in 2026)
 - LED StreetLight Conversion CRP Project, sponsored by the City of Middleton (NEW; Implementation in 2026)
 - Fire Engine Emissions Mitigation CRP Project, sponsored by the City of Sun Prairie (NEW; Implementation in 2026)
 - Vinburn Road (N. Towne Road to Railroad, East of Main Street) Reconstruction Project sponsored by the Village of DeForest (Increase STBG-Urban funding, Const. in 2027)
 - Bailey Road (Forward Drive to Grove Street/CTH N) STBG-Urban Reconstruction Project sponsored by the Town of Sun Prairie (Remove project scheduled for 2027)
- 7. Presentation: Primer on MPOs (Part 2) history, funding, & UPWP
- 8. Presentation: tour of new Story Map
- 9. Discussion of Potential Future MPO Work Program Planning Activities (5 Min)
- 10. Announcements and Staff Reports
 - TSMO Plan consultant on board and planning process will soon be underway
 - Smart Growth America ranked our Complete Streets Policy #11 best new CS Policy in the nation for 2023-2024! https://www.smartgrowthamerica.org/signature-reports/bestcomplete-streets-rankings/
 - Federal funding update
 - Active Transportation Plan updates
 - Progress on OCR and rail crossings
 - Report from Capital Area Regional Planning Commission (CARPC)
- 11. Adjournment

Next meeting: Wednesday September 3, 2025, Virtual

DRAFT

Greater Madison Metropolitan Planning Organization (MPO) June 4, 2025, Meeting Minutes

Virtual Meeting hosted via **Zoom**

Wood called the meeting to order at 6:31 p.m.

1. Roll Call and Introductions

Members present: Richelle Andrae, Liz Callin, John Duncan, Michelle Ellias, Cassandra Benedict, Chris Petykowski, Bill Jetzer, Kristi Williams, Doug Wood

Members absent/excused: Clement Abongwa (excused), Adrienne Nienow (absent), Derek Field (excused), MGR Govindarajan (excused), Barbara Harrington-McKinney (absent)

MPO staff present: Alex Andros, Ben Lyman
Others present in an official capacity: None

2. Approval of May 7, 2025, Meeting Minutes

Action: Williams moved, _____ seconded, to approve the May 7, 2025, meeting minutes. Motion carried.

3. Communications

None.

4. Public Comment (for items *not* on MPO Agenda)

None.

5. Amendment of Greater Madison MPO Section 5310 (Enhanced Mobility of Seniors & Individuals with Disabilities) Program 2025 Program of Projects to increase federal and local funding for the NewBridge Madison Older Adult Transportation operating project

Action: Jetzer moved, Williams seconded, to approve amendment. Motion carried.

- **6.** MPO 2025 Resolution No. 10 Approving Amendment No. 6 to the 2025-2029 Transportation Improvement Program (TIP) for the Madison Metropolitan Area & Dane County
 - Revise the federal Section 5311 Forward Service Corporation Mobility Management and Vehicle Loans capital project, amending the project TIP Number
 - Revise the federal Section 5311 SWCAP Mobility Management and Vehicle Loans capital project, amending the project TIP Number
 - Revise the NewBridge Madison Older Adult Transportation project, increasing federal Section 5310 and local funding
 - Revise the federal Section 5311 Forward Service Corporation transit operating project, amending the project TIP Number
 - Revise the federal Section 5311 SWCAP Mobility Management and Vehicle Loans transit operating project, amending the project TIP Number
 - Revise the YW Transit Job Ride Program project listing, adding federal Section 5311 and local funding.

Action: Jetzer moved, Benedict seconded, to approve amendment. Motion carried.

- **7.** Presentation: Primer on MPOs (Part 1) MPOs and RPCs in Wisconsin, role of the Policy Board, tasks scheduled for remainder of 2025.
- 8. Presentation: Tour of the new and improved Greater Madison MPO website.
- 9. Presentation: Active Transportation Plan Update
- **10.** Announcements and Staff Reports
 - Budget season is upon us City, State, Fed & community share contributions
 - MPO Federal Certification renewal process is back on
 - Safe Streets for All (SS4A) grant update

11. Adjournment

Wood called for a motion to adjourn. Callin moved, _____ seconded, and the motion carried. The meeting adjourned at 7:33 p.m. July meeting was cancelled.

Next meeting: Wednesday, August 6th, 2025.



Governor Tony Evers Secretary Kristina Boardman

wisconsindot.gov Telephone: (608) 266-1114 Email: sec.exec@dot.wi.gov

July 7, 2025

Linda Swann
Acting Division Administrator
Federal Highway Administration
U.S. Department of Transportation
525 Junction Rd., Suite 8000
Madison, Wisconsin 53717

Kelley Brookins
Regional Administrator
Federal Transit Administration
U.S. Department of Transportation
200 W. Adams Street, Suite 320
Chicago, Illinois 60606

Dear Ms. Swann and Ms. Brookins:

Under the authority delegated to me by Governor Tony Evers, I am hereby approving the Greater Madison Metropolitan Planning Organization's (Madison MPO) amendment to the 2025-2029 Transportation Improvement Program (TIP) for the Dane County urbanized area. The amendment was approved and adopted by the Madison MPO on June 4, 2025. We will reflect by reference the 2025-2028 federal aid projects covered by this approval in our 2025-2028 Statewide Transportation Improvement Program (STIP).

Copies of the TIP Amendment and 2025 Resolution Number 10 for the Madison MPO are enclosed. This TIP amendment represents a comprehensive, continuous, and cooperative effort between the MPO, local communities, affected transit operators, and the Wisconsin Department of Transportation (WisDOT), and is designed to meet the objectives of Title 23 USC 134 and 135 and their implementing regulations 23 CFR 450 and the MPO regional transportation system plan.

We have determined that the proposed amendment: 1) is consistent with the adopted Long Range Transportation Plan for the MPO, 2) conforms to this state's approved implementation plan under the federal Clean Air Act and 42 U.S.C. 7504, 7506 (c) and (d) and 40 CFR 93 (23 CFR 450.222(a)(7), and 3) ensures that the TIP remains fiscally constrained in that federal funding resources are sufficient to support the new or modified projects.

Sincerely,

Kristina Boardman

Secretary

cc: Alexandra Andros, Greater Madison MPO

Jill Newhouse, FHWA Jason Nordberg, FHWA Anthony Greep, FTA

Michelle Ellias, WisDOT Southwest Region

Charles Wade, WisDOT Bureau of Planning and Economic Development Colleen Hoesly, WisDOT Bureau of Planning and Economic Development

MPO 2025 Resolution No. 10

Amendment No. 6 to the 2025-2029 Transportation Improvement Program for the Madison Metropolitan Area & Dane County

WHEREAS, the Greater Madison MPO (Metropolitan Planning Organization) approved the *2025-2029 Transportation Improvement Program for the Madison Metropolitan Area & Dane County* on October 2, 2024; and

WHEREAS, the Greater Madison MPO adopted MPO 2024 Resolution No. 24 on November 6, 2024, approving Amendment No. 1; and

WHEREAS, the Greater Madison MPO adopted MPO 2024 Resolution No. 28 on December 4, 2024, approving Amendment No. 2; and

WHEREAS, the Greater Madison MPO adopted MPO 2025 Resolution No. 2 on February 5, 2025, approving Amendment No. 3; and

WHEREAS, the Greater Madison MPO adopted MPO 2025 Resolution No. 5 on March 5, 2025, approving Amendment No. 4; and

WHEREAS, the Greater Madison MPO adopted MPO 2025 Resolution No. 9 on May 7, 2025, approving Amendment No. 5; and

WHEREAS, the Madison Metropolitan Planning Area transportation projects and certain transportation planning activities to be undertaken using Federal funding in 2025–2028 must be included in the effective TIP; and

WHEREAS, an amendment is needed to amend the TIP number of the federally funded Forward Service Corp. Mobility Management and Vehicle Loans capital project; and

WHEREAS, an amendment is needed to amend the TIP number of the federally funded SWCAP Mobility Management and Vehicle Loans capital project; and

WHEREAS, an amendment is needed to increase federal Section 5310 and local funding amounts of the NewBridge Madison Older Adult Transportation operating project; and

WHEREAS, an amendment is needed to amend the TIP number of the federally funded Forward Service Corp. Mobility Management and Vehicle Loans operating project; and

WHEREAS, an amendment is needed to amend the TIP number of the federally funded SWCAP Mobility Management and Vehicle Loans operating project; and

WHEREAS, an amendment is needed to add federal Section 5311 funding and local funding for the YW Transit Job Ride Program project; and

WHEREAS, the TIP amendment will not affect the timing of any other programmed projects in the TIP and the TIP remains financially constrained as shown in the attached revised TIP financial table (Table B-2); and

WHEREAS, the MPO's public participation procedures for minor TIP amendments such as this have been followed, including listing the projects on the MPO policy board meeting agenda; and

WHEREAS, the revised projects are consistent with *Connect Greater Madison: Regional Transportation Plan 2050,* the long-range regional transportation plan for the Madison Metropolitan Planning Area as adopted on May 11, 2022 and amended in March 2025:

NOW, THEREFORE, BE IT RESOLVED that the Greater Madison MPO approves Amendment No. 5 to the 2025-2029 Transportation Improvement Program for the Madison Metropolitan Area & Dane County, making the following project revisions as shown on the attached project listing table:

- 1. <u>**REVISE**</u> the federal Section 5311 Forward Service Corp. Mobility Management and Vehicle Loans Program on page 30 of the Transit Capital section, amending the project TIP Number.
- 2. **REVISE** the federal Section 5311 SWCAP Mobility Management and Vehicle Loans Program on page 30 of the Transit Capital section, amending the project TIP Number.
- 3. **REVISE** the NewBridge Madison Older Adult Transportation project on page 32 of the Transit Operating section, increasing federal Section 5310 funding and local funding.
- 4. **REVISE** the federal Section 5311 Forward Service Corp. Mobility Management and Vehicle Loans Program on page 32 of the Transit Operating section, amending the project TIP Number.
- 5. **REVISE** the federal Section 5311 SWCAP Mobility Management and Vehicle Loans Program on page 32 of the Transit Operating section, amending the project TIP Number.
- 6. **REVISE** the YW Transit Job Ride Program project on page 32 of the Transit Operating section, adding federal Section 5311 funding and local funding.

June 4, 2025

Date Adopted

Doug Wood, Chair, Greater Madison MPO

Deimore						-		I	1		
Primary Jurisdiction/	Project Description	Cost		JanDec	2025		JanDec. 2026	JanDec. 2027	JanDec. 2028	JanDec. 2029	Comments
Project Sponsor	Project Description	Type	Fod	State L	ocal	Total	Fed State Local Total	Fed State Local Total	Fed State Local Total	Fed State Local Total	Comments
TRANSIT CAPITA	d .		100	State L	-ooui	rotai	Tod Otate Edda Total	Tod Otato Eddar Total	Tod State Essai Total	Ted Clate Eddar Telar	
	MOBILITY MANAGEMENT AND VEHICLE LOANS							ı	1		5311 funding through WETAP.
	MODIETT MANAGEMENT AND VEHICLE LOANS										Includes service throughout Dane County
CORP.											and in 40 other counties.
		Oper	760		190	950					
TR-25-005		Орсі	700		150	330					
TR-25-007		TOTAL	760		190	950					
			5311		FSC				ļ		
SWCAP	MOBILITY MANAGEMENT AND VEHICLE LOANS										5311 funding through WETAP. Includes service throughout Dane County
											and in 31 other counties.
*		0	831		208	1039					
TR-25-006		Oper	631		208	1039					
TR-25-008		TOTAL	831		208	1039					
			5311	S	SWCAP						
TRANSIT OPERA	TING										
	NEWBRIDGE MADISON OLDER ADULT										
	TRANSPORTATION Operating assistance to	Oper	<u>33</u>		<u>33</u>	<u>66</u>					
*	support driver salaries, benefits, and operating costs										
TR-25-005		Total	<u>33</u>		<u>33</u>	<u>66</u>					
EODWARD OFFWOR	MOBILITY MANAGEMENT AND VEHICLE LOANS		5310		NB						5311 funding through WETAP.
	MODILITY MANAGEMENT AND VEHICLE LOANS	0									25 DWD, 4.5 85.24
CORP.		Oper	30	34		64					Includes service throughout Dane County
TR-25-007		TOTAL	30	34		64					and in 40 other counties.
TR-25-009		TOTAL		WD, 85.24	4	04					
	MOBILITY MANAGEMENT AND VEHICLE LOANS										5311 funding through WETAP.
		Oper	110		110	220					Includes service throughout Dane County and in 31 other counties.
*											and in 31 other countles.
TR-25-008		TOTAL	110		110	220					
TR-25-010 YW TRANSIT	JOB RIDE PROGRAM		5311	5	SWCAP						DWD Commute to Careers program grant
	Provide and expand employment transportation for low-	Oper	206		206	592					in 2020. May seek cont. funding in future.
	income persons to jobs and training for trips not served by	Oper	<u>296</u>		<u>296</u>	<u>592</u>					Will also seek WETAP funding. Section
TR-25-011	Metro Transit. Funding supplements passenger revenue.	Total	296		<u>296</u>	<u>592</u>					5311 WETAP funding.
<u> 20 0</u>			5311		YWCA	<u>552</u>					

¹ Project programming shown in 2027 is for informational purposes only.
(x) = Major project with capacity expansion. (*) = MPO action required. Shading denotes those projects programmed for Federal funding. NOTE: Funds Key page 9.

Table B-2 Summary of Federal Funds Programmed (\$000s) and Those Available in Year of Expenditure Dollars in the Madison Metropolitan Planning Area

F	Funding Source		Program	med Expe	nditures			Estimate	d Available	e Funding	
Agency	Program	2025	2026	2027	2028	2029	2025	2026	2027	2028	2029
Federal Highway Administration	National Highway Performance Program	34,355	53,915	35,757	16,274	45,269	34,355	53,915	35,757	16,274	45,269
	Bridge Replacement and Rehabilitation	32,786	3,394	763	0	0	32,786	3,394	763	0	0
	Surface Transp. Block Grant Program - Madison Urban Area	4,888	10,013	10,395	11,139	10,239	4,888	10,013	10,395	11,139	10,239
	Surface Transp. Block Grant Program - State Flexibility	14,283	3,625	0	3,228	101,415	14,283	3,625	0	3,228	101,415
	Surface Transp. Block Grant Program - Transp. Alternatives	6,682	1,555	1,774	1,386	0	6,682	1,555	1,774	1,386	0
	Highway Safety Improvement Program	3,054	907	1,967	0	0	3,054	907	1,967	0	0
	Safe Streets and Roads for All (Madison projects will continue through 2029)	0	0	0	0	0	0	0	0	0	0
	Reconnecting Communities (Design for Madison's Perry Street Overpass will ccontinue through 2026)	0	0	0	0	0	0	0	0	0	0
	Wisconsin Electric Vehicle Infrastructure Program	0	0	0	0	0	0	0	0	0	0
	Carbon Reduction Program	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown	unknown
	Charging and Fueling Infrastructure (Dane County Project will continue through 2027)	0	0	0	0	0	0	0	0	0	0
Federal Transit Administration	Section 5307 Urbanized Area Formula Program	17,048	20,870	21,780	21,934	22,146	17,048	20,870	21,780	21,934	22,146
	Sec. 5339 Bus & Bus Facilties	1,970	2,028	2,087	2,148	2,211	1,970	2,028	2,087	2,148	2,211
	Sec. 5337 State of Good Repair	1,350	1,390	1,483	981	1,010	1,350	1,390	1,483	981	1,010
	Sec. 5310 E/D Enhanced Mobility Program	656	0	0	0	0	656	489	499	509	519
	Sec. 5311 Rural Area Formula Program	3,504	1,520	1,565	1,611	1,658	3,504	1,520	1,565	1,611	1,658
	Sec. 5314 NRP, Sec. 5339 Alt. Analysis Program	0	0	0	0	0	0	0	0	0	0
	Areas of Persistent Poverty	670	0	0	0	0	670	0	0	0	0
	CARES/ARPA	19,679	0	0	0	0	19,679	0	0	0	0

^{*} Fifth year of funding (2029) is informational only.

Note:

All state roadway projects using applicable funding sources (e.g., NHPP, STBG State Flexible, BR) are programmed through 2028. Local BR, STBG (BR), and STBG Rural projects are programmed through 2027. HSIP (other than annual small HES program) projects are programmed through 2027. Local STBG -Transp. Alternatives projects are programmed through 2029. Local STBG-Urban (Madison Urban Area) projects are programmed through 2029. Transit funding is not yet programmed and is based on needs and anticipated future funding levels (See also Table B-4 Metro Transit System Projected Expenses and Revenues). Programmed transit funding for 2024 excludes carryover projects for which the Federal funding is already obligated. Roadway and transit inflation rate @ 2.48% per year applied to expenses, except for the STBG-Urban program.

^{**} Funding shown in calendar year versus state fiscal year.

From: <u>Kuntz, Kathryn</u>

Subject: Charge Up Dane County Update

Date: Tuesday, July 29, 2025 12:41:59 PM

Attachments: <u>image001.png</u>

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hi -

You are getting this email because you expressed interest in staying informed about our Charge Up Dane County Program.

OECC issued an RFP for site hosts that closed in June 2025. We received 57 applications and 51 met at least one of our priorities (multi-family area, rural or multi-modal). We were especially pleased with the response from entities near multi-family housing.

Those 51 eligible sites are now under review to verify suitability and compliance with grant guidelines. This involves a desktop review, site visits and engagement with the site hosts, which enables our design team to generate preliminary designs and required environmental paperwork. It is unlikely that all 51 sites will proceed forward so we are not posting a list of sites until we know better which sites will are most viable.

Our goal is to submit the first set of viable sites to the Federal Highway Administration (FHWA) at the US Department of Transportation for approval later this fall. Once we have FHWA approval we can proceed to construction. As part of the construction process we will issue an RFP for charging equipment—under our contract we can't procure equipment until we have approval for construction of specific sites.

While we are processing the sites from the Round 1 RFP, we are preparing a Round 2 RFP where we will solicit additional site hosts. We anticipate that the Round 2 RFP will focus on remaining gaps in EV charging infrastructure. Our goal is to have 60 - 70 new EV charging infrastructure sites in total at the end of this program so we anticipate that the Round 2 RFP will be our final site host RFP.

And, finally, no update on EV infrastructure in Wisconsin would be complete without noting that our colleagues at the Wisconsin DOT <u>won</u> their lawsuit against the federal government and, as a result, WisDOT has full access to the funding for high-speed charging in Wisconsin under the <u>WEVI program</u>. That's good news for everyone who supports EV infrastructure.

If you have questions about any of this, let me know. And thanks for your interest in this work.

Kathy Kuntz, CC-P | Director

Dane County Office of Energy & Climate Change Kuntz.kathryn@countyofdane.com | 608.283.1477 I've a hybrid work location so call my cell 608.772.5452 She/her/hers

Visit our website - www.DaneClimateAction.org



Sent Securely via TLS from County of Dane by **Proofpoint**

From: mpo

To: Andros, Alexandra

Subject: FW: Comment for item not agenda: Making MPO data products available under open data license

Date: Wednesday, July 2, 2025 10:32:07 AM

Attachments: image.png

From: Harald Kliems <kliems@gmail.com>

Sent: Tuesday, July 1, 2025 5:31 PM **To:** mpo <mpo@cityofmadison.com>

Subject: Comment for item not agenda: Making MPO data products available under open data

license

You don't often get email from kliems@gmail.com. Learn why this is important

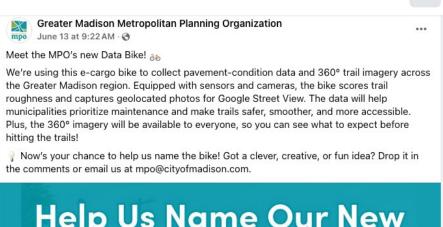
Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear members of the Greater Madison MPO Policy Board:

I would like to submit a comment for an item not on your agenda.

I was excited to see the recent announcement of the MPO equipping an electric cargo bike with multiple cameras and using it to collect imagery and other data from our region's trails and paths.

https://www.facebook.com/GreaterMadisonMPO/posts/pfbid02LysT8PDvdnXoaL4fbfHZtJbAChTfAx6k18PMJDV9ztEyT4KNefEhZha4VCiv8g5ml





I am requesting that the data from this effort will be made available under a free and open license or in the public domain.

Having street-level imagery widely available is a boon to city staff (e.g. the City of Madison is currently engaged in an update of its ADA transition plan and is mapping curb cuts and ramps), the public, and the business community.

However, I am concerned that it appears that the data will only be made available through Google Street View. Google Street View is a proprietary platform with restrictive terms of use. Yes, anyone can go on Google Maps, click on a Street View image, and view it. But any use beyond that is very restricted. For example, if I wanted to use the data for a research project in my job at UW (I am not representing my employer), such as using image recognition to identify bike path hazards, I would be unable to do so. Similarly, I would be unable to use the information to improve the OpenStreetMap database, which, among many other things powers the People for Bikes network analysis or platforms such as Strava and RideWithGPS. It seems likely that even the MPO themselves would be severely restricted in what they can do with their own imagery once it is on Google's platform.

Additionally, a public agency providing Google Street View with free data, is problematic in further cementing the already dominant market status of Google Maps over its competitors

(commercial and non-commercial ones).

For these reasons, I urge you to make the data available in the public domain and/or under an open data license. Other agencies, such as the Vermont DOT, the City of Detroit, or the DC Department of Public works, have done so previously. I previously emailed MPO staff about this issue and made some suggestions for the technical aspects of this. But I also wanted to make sure that the policy board is aware of this issue and can encourage making the results of MPO funds and staff time available in a way that benefits everyone, not just a single mega-corporation.

Thank you for your consideration.

Harald Kliems 6 N Allen St Madison WI 53726

MPO Agenda Cover Sheet August 6, 2025

Item No. 5

Re:

Public Hearing on Amendment to the 2025-2029 Transportation Improvement Program to add Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion Project

Staff Comments on Item:

On July 16, the notice of the hearing and opportunity to comment on the TIP amendment for the Interstate 39/90/94 Project was sent out to our contact list and the memo sent to chief elected officials was posted on the MPO website (see link to memo below).

Comments may be submitted until 4:30pm on Wednesday, August 6, the day of the MPO Board meeting. Staff will share any comments received at the meeting.

Materials Presented on Item:

1. Memo providing notice of the public hearing on the amendment to the TIP

Staff Recommendation/Rationale: N/A

MPO Agenda Cover Sheet August 6, 2025

Re:

MPO 2025 Resolution No. 11 Approving Amendment No. 7 to the 2025-2029 Transportation Improvement Program for the Madison Metropolitan Area & Dane County

Staff Comments on Item:

This amendment adds the Interstate (Beltline Highway to North County Line) Reconstruction and Capacity Expansion project, revises three previously approved STBG-Urban projects, adds five new Carbon Reduction Program projects, and adds one State Highway Pavement Replacement project.

Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion Project

WisDOT is requesting a major TIP amendment to add the Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion Project to the 2025-2029 TIP so that design work, real estate acquisitions, and program control tasks can begin this year for the portion of the project located in the MPO Planning Area. The costs associated with each activity are identified in the attached project listings worksheet.

Background:

- The State Transportation Projects Commission (TPC) recommended enumeration of the I-39/90/94 (Beltline Highway to USH 12/STH 16 in Wisconsin Dells) Reconstruction and Capacity Expansion Project at their meeting on December 9, 2024.
- In March 2025, the Greater Madison MPO Policy Board adopted MPO 2025 Resolution No. 4, adding the I-39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion Project to the Fiscally Constrained 2050 Regional Transportation Plan.
- Funding for the I-39/90/94 Project (Beltline Highway to USH 12/STH 16 in Wisconsin Dells) was formerly enumerated with the recent adoption of the 2025-2027 Biennial State Budget.

Anticipated Construction Schedule:

• The Interstate Project will potentially be constructed in six sequences, as shown on the attached map. Sequence 2, the Madison South segment, extends from STH 30 to USH 51, with construction starting in 2030. Section 5, the Madison North segment, extends from STH 30 to the Beltline, with construction starting in 2038. Section 6 extends from USH 51 to the Wisconsin River in Columbia County. Construction of that segment is anticipated in 2044. The other sections of the project are located in Columbia, Sauk, and Portage Counties.

STBG-Urban Project Revisions

In addition to adding the Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion Project, the TIP Amendment makes the following changes to projects that had previously been awarded federal STBG-Urban funding:

 Remove the Bailey Road (Forward Drive to Grove Street/CTH N) Reconstruction Project, sponsored by the Town of Sun Prairie. This project had previously been awarded \$1.164 million in federal STBG-Urban funding; however, the Town notified us in May that the project had been canceled. Staff are proposing to reallocate funding from this project, which was scheduled for construction in 2027, to the other STBG-Urban projects that are scheduled for 2027: Glacial Drumlin Trail and Vinburn Road.

Federal STBG-Urban funding for the Glacial Drumlin Trail (I-39/90 to Buckeye Road) Project, sponsored by Dane County, would increase from \$7.224 million (65% federal cost share) to \$8.157 million (73.39% federal cost share). Federal STBG-Urban funding for the Vinburn Road (N. Towne Road to Railroad) reconstruction project, sponsored by the Village of DeForest, would increase from \$1.796 million (65% federal cost share) to \$2.028 million (73.39% federal cost share).

This action is consistent with the MPO's <u>Selection Process document</u> for STBG-Urban projects, which states that whenever a project is canceled, funding can be reallocated from the canceled project to approved projects that are programmed in the same year the funding is available. This will ensure the funding is not lost.

Carbon Reduction Program Project Additions

The amendment also adds the following projects that will be funded by the federal Carbon Reduction Program (CRP):

- Southdale Bike Path (CTH MM; McCoy Road to Englehart Drive), sponsored by the City of Fitchburg. Construction is scheduled for 2028
- CTH V Path (River Road to N. Main Street), sponsored by the Village of DeForest. Construction is scheduled for 2028.
- Curb Management Plan CRP Project, sponsored by the City of Madison. The goal of the Curb Management Plan, sponsored by Madison and planned for 2026, is to reduce vehicle idling and circling related to curbside loading and unloading of passengers and goods. It also aims to improve safety by preventing multi-user conflicts.
- LED StreetLight Conversion CRP Project, sponsored by the City of Middleton. Middleton's LED
 Streetlight conversion project will replace approximately 209 high pressure sodium with LED
 fixtures in 2026. When this project is completed, Middleton will have replaced all of their high
 pressure sodium streetlights with LED fixtures. Middleton has already replaced 500 fixtures with
 LED fixtures.
- Fire Engine Emissions Mitigation CRP Project, sponsored by the City of Sun Prairie. The project
 will add auxiliary power battery units to two fire engines that will be purchased in 2026. The
 batteries will provide power when the vehicles are stationary after being dispatched for non-fire
 related calls, such as medical emergencies. This will reduce the amount of engine idling and
 diesel fuel consumption.

Other Projects:

Lastly, the amendment adds the STH 78 (West Village of Mount Horeb Limits to STH 92) Pavement Replacement Project. Design is planned to begin in 2025, construction is anticipated to start in 2033.

The MPO Technical Coordinating Committee, at their meeting on July 23, recommended approval of the TIP amendment.

Adata Sala Bassa ata da a tiran
Materials Presented on Item:
1. MPO 2025 Resolution No. 11 Approving TIP amendment (with attachments)
Staff Pacammondation / Pationala: Staff recommends approval
Staff Recommendation/Rationale: Staff recommends approval.

MPO 2024 Resolution No. 11

Amendment No. 7 to the 2025-2029 Transportation Improvement Program for the Madison Metropolitan Area & Dane County

WHEREAS, the Greater Madison MPO (Metropolitan Planning Organization) approved the 2025-2029 Transportation Improvement Program for the Madison Metropolitan Area & Dane County on October 2, 2024; and

WHEREAS, the Greater Madison MPO adopted MPO 2024 Resolution No. 24 on November 6, 2024, approving Amendment No. 1; and

WHEREAS, the Greater Madison MPO adopted MPO 2024 Resolution No. 28 on December 4, 2024, approving Amendment No. 2; and

WHEREAS, the Greater Madison MPO adopted MPO 2025 Resolution No. 2 on February 5, 2025, approving Amendment No. 3; and

WHEREAS, the Greater Madison MPO adopted MPO 2025 Resolution No. 5 on March 5, 2025, approving Amendment No. 4; and

WHEREAS, the Greater Madison MPO adopted MPO 2025 Resolution No. 9 on May 7, 2025, approving Amendment No. 5; and

WHEREAS, the Greater Madison MPO adopted MPO 2025 Resolution No. 10 on June 4, 2025, approving Amendment No. 6; and

WHEREAS, the Madison Metropolitan Planning Area transportation projects and certain transportation planning activities to be undertaken using Federal funding in 2025–2028 must be included in the effective TIP; and

WHEREAS, an amendment is needed to increase federal STBG-Urban funding for the Glacial Drumlin Trail (I-39/90 to Buckeye Road) project, sponsored by Dane County; and

WHEREAS, an amendment is needed to add the federally funded Southdale Bike Path (CTH MM; McCoy Road to Englehart Drive) Carbon Reduction Program Project, sponsored by the City of Fitchburg; and

WHEREAS, an amendment is needed to add the federally funded CTH V Path (River Road to N. Main Street) Carbon Reduction Program Project, sponsored by the Village of DeForest; and

WHEREAS, an amendment is needed to add the federally funded Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion project, sponsored by WisDOT; and

WHEREAS, an amendment is needed to add the federally funded STH 78 (West Village of Mount Horeb Limits to STH 92) Pavement Replacement Project, sponsored by WisDOT; and

WHEREAS, an amendment is needed to add the federally funded Curb Management Plan Carbon Reduction Program Project, sponsored by the City of Madison; and

WHEREAS, an amendment is needed to add the federally funded LED StreetLight Conversion Carbon Reduction Program Project, sponsored by the City of Middleton; and

WHEREAS, an amendment is needed to add the federally funded Fire Engine Emissions Mitigation Carbon Reduction Program Project, sponsored by the City of Sun Prairie; and

WHEREAS, an amendment is needed to increase federal STBG-Urban funding for the Vinburn Road (N. Towne Road to Railroad) reconstruction project, sponsored by the Village of DeForest; and

WHEREAS, an amendment is also needed to remove federal STBG-Urban funding from the Bailey Road (Forward Drive to Grove Street/CTH N) Reconstruction Project, sponsored by the Town of Sun Prairie; and

WHEREAS, the TIP amendment will not affect the timing of any other programmed projects in the TIP and the TIP remains financially constrained as shown in the attached revised TIP financial table (Table B-2); and

WHEREAS, the MPO's public participation procedures for TIP amendments have been followed, including an official notice and comment period and holding a public hearing on August 6, 2025, for the Interstate 39/90/94 reconstruction and capacity expansion project, which constitutes a major amendment, and listing the projects on the board agenda for the other projects; and

WHEREAS, the new revised projects are consistent with *Connect Greater Madison: Regional Transportation Plan 2050,* the long-range regional transportation plan for the Madison Metropolitan Planning Area as adopted on May 11, 2022 and amended in March 2025:

NOW, THEREFORE, BE IT RESOLVED that the Greater Madison MPO approves Amendment No. 7 to the 2025-2029 Transportation Improvement Program for the Madison Metropolitan Area & Dane County, making the following project revisions and additions as shown on the attached project listing table:

- 1. <u>REVISE</u> Dane County's Glacial Drumlin Trail (I-39/90 to Buckeye Road) project on page 15 of the Of the Pedestrian/Bicycle Projects section, increasing Federal STBG-Urban funding.
- 2. <u>ADD</u> the City of Fitchburg's Southdale Bike Path (CTH MM; McCoy Road to Englehart Drive) Carbon Reduction Program project to page 16 of the Pedestrian/Bicycle Projects section.
- <u>ADD</u> the Village of DeForest's CTH V Path (River Road to N. Main Street) Carbon Reduction Program Project to page 25 of the Pedestrian/Bicycle Projects section.
- 4. <u>ADD</u> WisDOT's Interstate 39/90/94 (Beltline Highway to North County Line) Reconstruction and Capacity Expansion project to page 33 of the Streets/Roadway Projects section.
- 5. <u>ADD</u> WisDOT's STH 78 (West Village of Mount Horeb Limits to STH 92) Pavement Replacement Project to page 37 of the Streets/Roadway Projects section.
- 6. <u>ADD</u> the City of Madison's Curb Management Plan Carbon Reduction Program Project to page 43 of the Streets/Roadway Projects section.
- 7. <u>ADD</u> the City of Middleton's LED StreetLight Conversion Carbon Reduction Program Project to page 44 of the Streets/Roadway Projects section.
- 8. <u>ADD</u> the City of Sun Prairie's Fire Engine Emissions Mitigation Carbon Reduction Program Project to page 47 of the Streets/Roadway Project section.
- REVISE the Village of DeForest's Vinburn Road (N. Towne Road to Railroad, East of Main Street)
 Reconstruction Project on page 50 of the Streets/Roadway Projects section, increasing federal
 STBG-Urban funding.

section, canceling the project.	
August 6, 2025	
Date Adopted	Doug Wood, Chair, Greater Madison MPO

10. <u>REMOVE</u> federal STBG-Urban funding from the Town of Sun Prairie's Bailey Road (Forward Drive to Grove Street/CTH N) Reconstruction Project on page 52 of the Streets/Roadway projects

PROJECT LISTINGS FOR AMENDMENT NO. 7 TO THE 2025-2029 TRANSPORTATION IMPROVEMENT PROGRAM

Primary		Cost		JanDec	. 2025	JanDec. 20	26	JanDec. 202	27	Jan[Dec. 2028		JanDec. 2029	
Jurisdiction/ Project Sponsor	Project Description	Туре	Fed	State L	ocal Total	Fed State Loca	l Total	Fed State Local	Total	Fed State	e Local To	tal Fe	ed State Local Tota	Comments
, .	N/BICYCLE PROJECTS													
DANE	CAPITAL CITY TRAIL													<u>5992-10-4850</u>
COUNTY	Glacial Drumlin Trail Connector	PE			200	Continuing								STBG-Urban funding increased due to cancelation of Bailey Road reconstruction
	I-39/90 to Buckeye Road Phase 1 Buckeye Rd. to Vilas Rd. Phase 2	ROW												project.
	Construct new path adjacent to rail corridor to connect to short	CONST						<u>8,157</u> <u>2,957</u>	11,114					Real estate issue at I39/90 overpass
*	segment in V. Cottage Grove completed by village.													resolved. Dane County will locally fund
111-24-002		TOTAL			200			8.157 2.957	11.114					PS&E. Phase 1 PS&E I39 to Buckeye Road anticipated completion December
														2024, construction 2027. Phase 2
														Buckeye Rd. to Vilas Rd. pending
														additional land acquisition by County. Village of Cottage Grove constructed Vilas
														Rd. to CTH N State Trailhead path in
					DC			URB DC						2021. Construction year not finalized.
CITY OF	SOUTHDALE BIKE PATH				ВО			OND DO						5849-01-72 (Construction)
FITCHBURG	CTH MM; McCoy Road to Englehart Drive	PE												
*	Construct new path.	ROW												
		CONST								1,311	328 1	639		
NEW 111-25-009		TOTAL								1,311	220 1	620		
111-25-009		TOTAL								1,311 CRP	328 1 F	639		
VILLAGE OF	CTH V PATH													6218-00-78 (Construction)
DEFOREST	River Road to N. Main Street Construct new path.	PE												
*	Constitute flew patri.	ROW												1
NEW		CONST								1,706	636 2	342		
111-25-010		TOTAL								1,706	636 2	342		
										CRP	F			
	ADWAY PROJECTS													
WISDOT	INTERSTATE 39/90/94													1015-10-00 (Design) 1015-10-01 (Design)
NEW	S Beltline (USH 12/18) to North County Line Program Control and Corridor Tasks:	PE ROW	76,500	8,500	85,000	Continuing	15,000	Continuing			nuing		Continuing	1015-10-01 (Design) 1015-10-20 (Real Estate)
X	Monitor progress of corridor through design, row acquisitions and	CONST				13,500 1,500	15,000	Continuing		Conti	nuing		Continuing	North limit of project is Dees Road in
~	construction. Includes reporting, information and technical support.	oone.												Juneau County. Fiscal constraint being handled at state level. Construction
111-25-011		TOTAL	76,500	8,500	85,000	13500 1,500	15,000							anticipated to start in MPO Planning Area
														after 2029. Total project cost (Madison to
														Wisconsin Dells) is \$3.67B. Approximately \$2.1B of that amount attributed to project
			NHPP	WI		NHPP WI								IDs completely or partially within the
														Madison Metropolitan Area
	INTERSTATE 39/90/94	_	!									-		1012-30-00 (Design)
NEW	Hanson Road to North County Line	PE	52,200	5 900	58,000	Continuing		Continuing		Conti	nuing		Continuing	1012-30-00 (Design) 1012-30-20 (Real Estate)
NEW *	Reconstruction and Expansion from 6 to 8 lanes with associated	ROW	52,200	3,000	56,000	9,900 1,100	11,000	Continuing			nuing nuing		Continuing	North limit of project is Richards Road in
x	reconstruction of bridges and interchanges.	CONST				.,,	. 1,000	221111111111111111111111111111111111111		Conti				Columbia County. Fiscal constraint being handled at state level. Construction
		L	l											anticipated to start in MPO Planning Area
111-25-011		TOTAL	52,200	5,800	58,000	9,900 1,100	11,000							after 2029. Total project cost (Madison to
		l .												Wisconsin Dells) is \$3.67B. Approximately \$2.1B of that amount attributed to project
		l .	NHPP	WI		NHPP WI								IDs completely or partially within the
														Madison Metropolitan Area
 	INTERSTATE 39/90/94	_	!									-		1012-20-00 (Design)
NEW	S Beltline (USH 12/18) to Hanson Road	PE	85,500	9.500	95,000	Continuing		Continuing		Conti	nuing		Continuing	1012-20-00 (Design) 1012-20-20 (Real Estate)
*	Reconstruction and Expansion from 6 to 8 lanes with associated	ROW	00,000	3,300	90,000	45,000 5,000	50,000	Continuing			nuing		Continuing	Construction anticipated to start in MPO
x	reconstruction of bridges and interchanges.	CONST					-,	- ·····-g			<u>.</u>		- · · · · · ·	Planning Area after 2029. Total project cost (Madison to Wisconsin Dells) is
444.65.511		TOT::	05	0.505		45.000 5.000								\$3.67B. Approximately \$2.1B of that
111-25-011		TOTAL	85,500	9,500	95,000	45,000 5,000	50,000							amount attributed to project IDs completely
Ĭ			NHPP	WI		NHPP WI								or partially within the Madison Metropolitan Area
	STH 78		1									+		5600-00-07 (Design)
NEW	West Village of Mt. Horeb limits to STH 92	PE	166	41	207	Continuing		Continuing		Conti	nuing		Continuing	5600-00-77 (Construction)
*	Replace Pavement	ROW						Ĭ			-		Ŭ	Construction anticipated to start in 2033.
		CONST												The estimated construction cost is \$2.5m.
111-25-012		TOTAL	166	41	207									
20-012		TOTAL			201									
			NHPP	WI										

¹ Project programming shown in 2029 is for informational purposes only.

(x) = Major project with capacity expansion. (*) = MPO action required. Shading denotes those projects programmed for Federal funding. NOTE: Funds Key page 9.

PROJECT LISTINGS FOR AMENDMENT NO. 7 TO THE 2025-2029 TRANSPORTATION IMPROVEMENT PROGRAM

Primary	5	Cost		JanD	ec. 2025		,	JanDec	. 2026		,	JanDe	c. 2027	,		JanDec. 2028			JanDec. 2029	
Jurisdiction/ Project Sponsor	Project Description	Туре	Fed	State	Local	Total	Fed	State L	.ocal	Total	Fed	State I	Local	Total	Fed	State Local	Total	Fed	State Local Total	Comments
STREET/RO	ADWAY PROJECTS																			
CITY OF MADISON NEW * 111-25-013	CURB MANAGEMENT ACTION PLAN The Action Plan will optimize curbside use in alignment with community transportation goals, parking, and critical access needs including passenger and goods loading/unloading, waste staging/collection, goods and services delivery, and building maintenance	PL ROW CONST TOTAL					400 400 CRP	115 115 WI		515 515										5992-11-03 (Planning Study)
CITY OF MIDDLETON NEW * 111-25-014	LED STREETLIGHT CONVERSION Various Locations Replace HPS fixtures with new LED fixtures.	CAP ROW CONST TOTAL					126 126 CRP	34 34 WI		160 160										5993-00-15 (Equipment Purchase)
CITY OF SUN PRAIRIE NEW * 111-25-015	FIRE ENGINE EMISSIONS MITIGATION Install an Auxiliary Power Unit (APU) emissions reduction system in two fire trucks.	CAP ROW CONST TOTAL					96 96 CRP	26 26 WI		122 122		Continui Continui	•			Continuing Continuing			Continuing Continuing	3996-01-70 (Equipment Purchase)
VILLAGE OF DEFOREST * 111-24-014	VINBURN ROAD North Towne Rd. to RR, 500' E of Main St. Reconstruction Ped/bike path to be added as part of development later	PE ROW CONST TOTAL							55 55 DeF	55 55	2,028 2,028 URB		313 110 <u>736</u> 1,159 DeF	313 110 <u>2,764</u> <u>3,187</u>						6992-00-12, -13 STBG-Urban funding increased due to cancelation of Bailey Road reconstruction project.
TOWN-OF- SUN-PRAIRIE ± 111-24-016	BAILEY ROAD -Forward Dr. to Grove St./CTH N -Reconstruction	PE ROW CONST TOTAL									1,164 1,164 URB		627 627 TSP	1,791 1,791						

Table B-2 Summary of Federal Funds Programmed (\$000s) and Those Available in Year of Expenditure Dollars in the Madison Metropolitan Planning Area

I	Funding Source		Program	ımed Expei	nditures			Estimate	d Available	Funding	
Agency	Program	2025	2026	2027	2028	2029	2025	2026	2027	2028	2029
Federal Highway	National Highway Performance Program	120,021	100,233	35,757	16,274	45,269	120,021	100,233	35,757	16,274	45,269
Administration	Bridge Replacement and Rehabilitation	32,786	3,394	763	0	0	32,786	3,394	763	0	0
	Surface Transp. Block Grant Program - Madison Urban Area	4,888	10,013	10,395	11,139	10,239	4,888	10,013	10,395	11,139	10,239
	Surface Transp. Block Grant Program - State Flexibility	14,283	3,625	0	3,228	101,415	14,283	3,625	0	3,228	101,415
	Surface Transp. Block Grant Program - Transp. Alternatives	6,682	1,555	1,774	1,386	0	6,682	1,555	1,774	1,386	0
	Highway Safety Improvement Program	3,054	907	1,967	0	0	3,054	907	1,967	0	0
	Safe Streets and Roads for All (Madison projects will continue through 2029)	0	0	0	0	0	0	0	0	0	0
	Reconnecting Communities (Design for Madison's Perry Street Overpass will ccontinue through 2026)	0	0	0	0	0	0	0	0	0	0
	Wisconsin Electric Vehicle Infrastructure Program	0	0	0	0	0	0	0	0	0	0
	Carbon Reduction Program	unknown	640	unknown	3,290	unknown	unknown	640	unknown	3,290	unknown
	Charging and Fueling Infrastructure (Dane County Project will continue through 2027)	0	0	0	0	0	0	0	0	0	0
Federal Transit Administration	Section 5307 Urbanized Area Formula Program	17,048	20,870	21,780	21,934	22,146	17,048	20,870	21,780	21,934	22,146
	Sec. 5339 Bus & Bus Facilties	1,970	2,028	2,087	2,148	2,211	1,970	2,028	2,087	2,148	2,211
	Sec. 5337 State of Good Repair	1,350	1,390	1,483	981	1,010	1,350	1,390	1,483	981	1,010
	Sec. 5310 E/D Enhanced Mobility Program	656	0	0	0	0	656	489	499	509	519
	Sec. 5311 Rural Area Formula Program	3,504	1,520	1,565	1,611	1,658	3,504	1,520	1,565	1,611	1,658
	Sec. 5314 NRP, Sec. 5339 Alt. Analysis Program	0	0	0	0	0	0	0	0	0	0
	Areas of Persistent Poverty	670	0	0	0	0	670	0	0	0	0
	CARES/ARPA	19,679	0	0	0	0	19,679	0	0	0	0

^{*} Fifth year of funding (2029) is informational only.

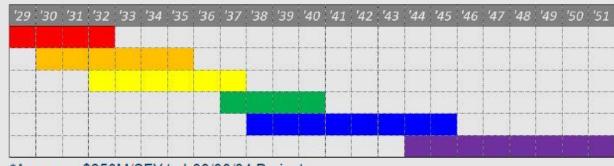
Note:

All state roadway projects using applicable funding sources (e.g., NHPP, STBG State Flexible, BR) are programmed through 2028. Local BR, STBG (BR), and STBG Rural projects are programmed through 2027. HSIP (other than annual small HES program) projects are programmed through 2027. Local STBG-Transp. Alternatives projects are programmed through 2029. Local STBG-Urban (Madison Urban Area) projects are programmed through 2029. Transit funding is not yet programmed and is based on needs and anticipated future funding levels (See also Table B-4 Metro Transit System Projected Expenses and Revenues). Programmed transit funding for 2024 excludes carryover projects for which the Federal funding is already obligated. Roadway and transit inflation rate @ 2.48% per year applied to expenses, except for the STBG-Urban program.

^{**} Funding shown in calendar year versus state fiscal year.

Potential Sequencing

- Focusing on biggest needs first & maximizing asset life
- High level potential sequencing:
 - Wisconsin Dells area
 - Madison north area
 - Portage to Wisconsin Dells
 - I-39 I-90/94 split
 - Madison south area
 - Madison to Portage







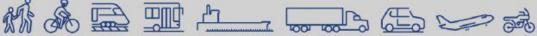






















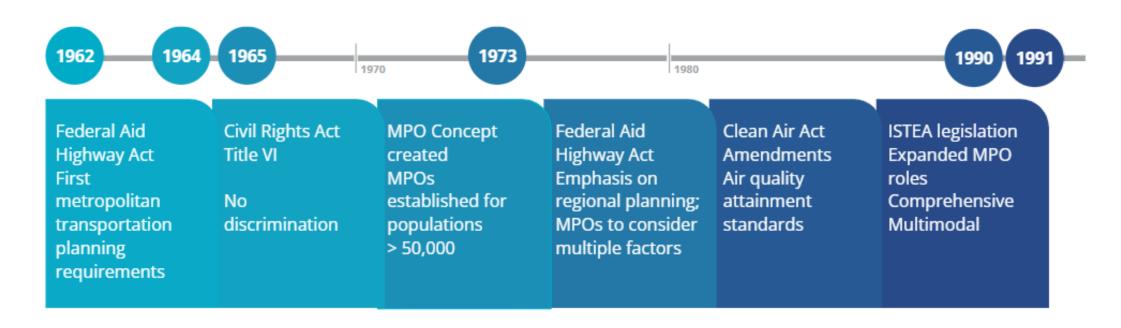
MPO Primer (Part 2)

Greater Madison MPO Policy Board August 6, 2025



Regulations and History:

Legislative Timeline – Part I







Federal Aid Highway Program

Evolution of the FAHP

Expanding Priorities

The Federal Aid Highway Program has evolved significantly since the Highway Act of 1956, with the introduction of new funding programs, including funding for multimodal transportation, and the integration of technology and data-driven approaches to address evolving transportation needs and challenges.

Highway Expansion

Construction continued through the 1960s and 1970s

New Funding Programs

1970s -1990s saw new funding like HSIP and CMAQ

Multimodal **Emphasis**

2000s emphasis on multimodal with TAP and sustainability

Recently emphasized data driven decisionmaking







Formula Funding (planning "PL" funds)

State Distributions



PL funding is distributed to the states as a lump sum which is then distributed to the MPOs based on a formula that is agreed upon by the MPOs and approved by the state FHWA Division office. Many states use population as the basis of their distribution formulas; however, they can include other factors. Formulas are updated every 10 years after new decennial census data becomes available.



23 U.S.C. 104(d)(2)

Formulas must take into consideration, at a minimum, population, status of planning, attainment of air quality standards, metropolitan area transportation needs, and other factors necessary to provide for an appropriate distribution of funds to carry out section 134.





PL funds

80/20 Federal/non-federal split

- Carryover policies vary wildly by state. In 2024 the <u>Wisconsin DOT</u> <u>decided to no longer allow carry forwards</u>. We are only allowed to carry forward funds being spent on consultant costs, with restrictions.
- Where do the matching funds come from?
 - For us, local municipal funding and WisDOT funding
 - For others, toll credits, private contributions, and certain other federal funding where allowed in statute (such as Community Development Block Grant funds)



Capital Funding

Suballocation in Regions

The following capital funds are not an exhaustive list of programs; however, they are the most likely funds a MPO will encounter in programming their regional Transportation Improvement Program (TIP). In some cases, primarily with the large MPOs that serve a Transportation Management Area (TMA) of 200,000 or more in population, a MPO will select which projects receive these funds.

STBG/TA (STP/TAP)

CMAQ

CRP

FTA 5310

STBG – Surface Transportation Improvement Program, TA – Transportation Alternatives; CMAQ – Congestion Mitigation & Air Quality Program; CRP – Carbon Reduction Program; FTA – Federal Transit Administration, 5310 – transportation options for older adults and people with disabilities.



UPWP

What is the Unified Planning Work Program (UPWP)?

This is a program that identifies specific funding for specific activities in specific years

Work activities list for staff and contractors

- All work to be performed using Federal (FHWA and FTA) funds
- Anticipated products derived from activities
- One-year or two-year time frame
- May include other relevant planning work by other entities inside MAB
 - State DOT corridor plans
 - Local government mode-specific plans

What would anyone reading the UPWP want to know?

You are telling the public and oversight agencies what you will be doing and how much it will cost.



MPO Agenda Cover Sheet August 6, 2025

Item No. 9

Re:

Discussion of Potential Future MPO Work Program Activities (for 2026 UPWP)

Staff Comments on Item:

MPOs will receive Unified Planning Work Program (UPWP) development guidance from the Wisconsin Department of Transportation (WisDOT) soon. Our UPWP will be due to WisDOT, FHWA and FTA sometime during the month of September.

Timing can be complicated in that communities begin contemplating their budgets mid-year, far in advance of the state and federal work planning and budgeting process. Efforts have been made to make our MPO dues requests earlier in the year. Our invoices for contributions toward the 2026 local match went out Monday June 16th.

Much of what goes into the UPWP is activities that are ongoing. For instance, tracking Regional Transportation Plan performance measures, transportation demand management (TDM), intergovernmental coordination, monitoring WisDOT corridor studies, and ongoing work on our Transportation Improvement Program (TIP). As a refresher, this packet includes a page out of the 2025 UPWP.

In addition, there are specific projects and plans. The 2026 UPWP will include the adoption and roll out of the Active Transportation Plan (ATP), the Transportation Systems Management and Operations (TSMO) plan, and beginning phases of updating our Regional Transportation Plan including updates to the Travel model.

The process of reaching out to communities for their input has started and will continue throughout the month. This provides the opportunity for communities to identify projects that they are anticipating in 2026, including potential data needs. An example of a project is assisting a community with transportation element of a comprehensive plan update, and an example of a data need is trip counts for a particular area.

Materials Presented on Item:

Summary pages from 2025 UPWP – work activities

Staff Recommendation/Rationale:

For informational purposes only

Summary of 2025 MPO Work Activities & IIJA Planning Factors

Systemwide Multimodal Transportation Planning

	Planning Facto			ors						Work	
	1	2	3	4	5	6	7	8	9	10	Element
Continue tracking and analyzing RTP performance measures Coordinate with WisDOT and Metro Transit in establishment of state/MPO targets for federal measures. Complete online performance measures data dashboard.	Х	X	Х	Х	X	Х	X	Х	X	Х	2200, 2250, 2300
Continue to implement planning related recommendations in RTP, including study to evaluate impact of technology and policy scenarios on traffic volumes and VMT and other studies and local planning assistance.	Х	Х	Х	Х	X	Х	Х	Х	X	Х	2200, 2250, 2300
Continue to make adjustments to Madison urbanized area boundary and create and approve new MPO planning boundary.	X				Х	Х					2200
Assist local governments with active transportation planning, including data and analysis to assist with project prioritization. Also provide information and assistance on ADA Transition Plans as needed.	X	Х	Х	Х	Х	Х				Х	2250
Data collection and analysis to support system performance monitoring, MPO planning studies, congestion management process, and other studies, incl. use of StreetLight data. Complete update to Bicycle LTS methodology.	Х	Х	Х	Х	X	X	Х	X	X		2250, 2300

Transportation System Management (TSM) Planning & Technology

	Pla	nnir	ng F	acto	ors						Work
	1	2	3	4	5	6	7	8	9	10	Element
Initiate regional Transportation Systems Management and Operations (TSMO) Plan, utilizing consulting assistance.	Х	Х		Х		Х	Х	Х			
Continue to implement Regional Safety Action Plan, including helping communities apply for a regional Safe Streets and Roads for All safety grant.	Х	Х	X	Х			Х		Х		2400
Continue to assist in implementing the Regional EV Charging Infrastructure Plan that identifies infrastructure investments and strategies to accelerate the transition to EVs in the metro area.	Х			Х	Х				Х		2400
Continue to implement Congestion Management Process (CMP), including monitoring CMP performance measures.	Х	Х	Х	Х			Х		Х		2400
Continue staffing support to Dane County Traffic Safety Commission, including leading preparation of traffic safety trends report and participation on emphasis area workgroups.	Х	Х	X	Х			Х		X		2400

4 Greater Madison MPO

Short Range Transit & Specialized Transportation Planning

	Pla	nnir	ng F	acto	ors						Work
	1	2	3	4	5	6	7	8	9	10	Element
Continue support for the Metro Transit Network Redesign Study Title Vi analysis, and assistance in implementing rec- ommended service changes.	X	Х	X	Х	Х	Х	Х		Х		2500
Continue work on the update to the Transit Development Plan (TDP) in cooperation with Metro staff.	Х	Х	Х	Х	Х	Х	Х		Х		2500
Lead project, working with Metro staff, to hire consultant to conduct onboard passenger survey and analyze results.	Х			Х	Х	Х					2500
Update and assist agencies in implementing the Coordinated Public Transit – Human Services Transportation Plan for Dane County. Continue implementation of the Section 5310 Program Management & Recipient Coordination Plan				Х	Х	Х					2500

Transportation Improvement Program (TIP)

	Pla	nnir	ıg Fo	acto	ors						Work
	1	2	3	4	5	6	7	8	9	10	Element
Annual update and amendments, including STBG Urban, TAP, CRP, and Section 5310 Program priority projects	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	2600

Corridor and Area Studies

	Planning Factors									Work	
	1	2	3	4	5	6	7	8	9	10	Element
Continue support for E-W BRT project design and assist with planning study for N-S BRT project.	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	2700
Monitor, assist with WisDOT corridor studies, including Belt- line, Stoughton Rd., and Interstate 39/90/94.	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	2700
Provide planning assistance and plan and project level traffic forecasts for local units of government upon request.	Х			Х	Х		Х		Х		2700

Rideshare/TDM and other Transportation Planning

	Planning Factors									Work	
	1	2	3	4	5	6	7	8	9	10	Element
TDM intergovernmental coordination, promotion of new TDM program brand and alternative transportaton, TDM programs for major employers, and implement TDM program incentives. Assist Madison with TDM initiatives.	Х			Х	Х	Х		Х			2800
Transportation planning assistance to Capital Area RPC.	Χ	Х		Х	Х	Х		Х			2900