



Wisconsin Department of Transportation
Office of the Secretary
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Governor Tony Evers
Secretary Craig Thompson
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June 14, 2022

Glenn Fulkerson
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 Mr. Fulkerson and Ms. Brookins:

Under the authority delegated to me by Governor Tony Evers, I am hereby approving the Greater Madison MPO Policy Board's amendment to the 2022-2026 Transportation Improvement Program (TIP) for the Dane County urbanized area. The amendment was approved and adopted by the Greater Madison MPO Policy Board on June 1, 2022. We will reflect by reference the 2022-2025 federal aid projects covered by this approval in our 2022-2025 Statewide Transportation Improvement Program (STIP).

Copies of the TIP Amendment 5 and MPO 2022 Resolution Number 6 for the Madison Area Transportation Planning Board 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,

A handwritten signature in black ink, appearing to read "Cj T", written over a white background.

Craig Thompson
Secretary

cc: William Schaefer, MPO Director
Mary Forlenza, FHWA
Mitch Batuzich, FHWA
William Wheeler, FTA
Steve Flottmeyer, WisDOT Southwest Region
Charles Wade, WisDOT Bureau of Planning and Economic Development
Alexander Gramovot, WisDOT Bureau of Planning and Economic Development

MPO 2022 Resolution No. 6

Amendment No. 5 to the 2022-2026 Transportation Improvement Program for the Madison Metropolitan Area & Dane County

WHEREAS, the Greater Madison MPO (Metropolitan Planning Organization) approved the *2022-2026 Transportation Improvement Program for the Madison Metropolitan Area & Dane County* on October 6, 2021; and

WHEREAS, the Greater Madison MPO adopted MPO 2021 Resolution No. 13 on November 3, 2021, approving Amendment No. 1, adopted MPO 2022 Resolution No. 1 on January 5, 2022, approving Amendment No. 2, adopted MPO 2022 Resolution No. 3 on March 2, 2022, approving Amendment No. 3, and adopted MPO 2022 Resolution No. 5 on May 11, 2022, approving Amendment No. 4; and

WHEREAS, the Madison Metropolitan Planning Area transportation projects and certain transportation planning activities to be undertaken using Federal funding in 2022–2025 must be included in the effective TIP; and

WHEREAS, an amendment is needed to add the O’Keefe Avenue (McCoy Road Intersection) and S. Whitney Way (Odana Road Intersection) safety projects recently approved for safety funding by WisDOT; and

WHEREAS, the MPO has approved FFY 2022 Bipartisan Infrastructure Bill funding under Carbon Reduction Program Projects and an amendment is needed to add the approved projects, including LED streetlight fixture conversion projects by the cities of Fitchburg and Madison, city of Middleton electric vehicle (EV) fast chargers installation & EV fleet vehicle acquisition project, and city of Sun Prairie public EV charging station installation & EV fleet vehicle acquisition 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 new 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:

NOW, THEREFORE, BE IT RESOLVED that the Greater Madison MPO approves Amendment No. 5 to the *2022-2026 Transportation Improvement Program for the Madison Metropolitan Area & Dane County*, making the following project additions as shown on the attached project listing table:

1. **ADD** the city of Sun Prairie’s O’Keefe Avenue (McCoy Road Intersection) safety project to page 47 of the Street/Roadway Projects section.
2. **ADD** the city of Madison’s South Whitney Way (Odana Road Intersection) safety project to page 42 of the Street/Roadway Projects section.

3. **ADD** the city of Fitchburg LED Streetlight Fixture Conversion project to page 40 of the Street/Roadway Projects section.
4. **ADD** the city of Madison LED Streetlight Fixture Conversion project to page 42 of the Street/Roadway Projects section.
5. **ADD** the city of Middleton EV Fast Chargers Installation and EV Fleet Vehicle Acquisition project to page 44 of the Street/Roadway Projects section.
6. **ADD** the city of Sun Prairie EV Charging Station Installation and EV Fleet Vehicle Acquisition project to page 47 of the Street/Roadway Projects section.

June 1, 2022

Date Adopted



Mark Opitz, Chair, Greater Madison MPO

PROJECT LISTINGS FOR AMENDMENT NO. 5 TO THE 2022-2026 TRANSPORTATION IMPROVEMENT PROGRAM

6/1/22

Primary Jurisdiction/ Project Sponsor	Project Description	Cost Type	Jan.-Dec. 2022				Jan.-Dec. 2023				Jan.-Dec. 2024				Jan.-Dec. 2025				Jan.-Dec. 2026				Comments
			Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	
STREET/ROADWAY PROJECTS																							
CITY OF FITCHBURG NEW *	STREETLIGHT FIXTURE CONVERSION Convert 105 100-watt high pressure sodium streetlight fixtures to 66-watt LED fixtures.	PE ROW CONST	68		17	85																	
111-22-016		TOTAL	68		17	85																	
		CRP			F																		
CITY OF MADISON NEW *	S. WHITNEY WAY Odana Road Intersection Construct monotubes for signals, lighting, and crosswalks.	PE ROW CONST	108		12	120	Continuing			Continuing				Continuing					Continuing				
111-22-017		TOTAL	108		12	120																5992-07-06, -07 Construction scheduled in 2027 at \$935 Federal (SAF-ZS30-HSIP) and \$104 local (City of Madison) funds.	
		ZS30			M																		
NEW *	STREETLIGHT FIXTURE CONVERSION Complete the conversion of the City's streetlight fixtures to LED from less efficient existing fixtures	PE ROW CONST	707		601	1,308																	
111-22-018		TOTAL	707		601	1,308																	
		CRP			M																		
CITY OF MIDDLETON NEW *	EV FAST CHARGERS & EV FLEET VEHICLES Purchase four electric vehicles (EVs) that would replace existing conventional vehicles, one electric van for use as a "bookmobile," one level three fast EV charger at the City's police department, and four level two EV chargers at the City's municipal operations center (MOC) and Terrace Avenue facility.	PE ROW CONST	164		164	328																	
111-22-019		TOTAL	164		164	328																	
		CRP			MI																		
CITY OF SUN PRAIRIE NEW *	O'KEEFE AVENUE McCoy Road Intersection Construct monotubes for signals and lighting.	PE ROW CONST	68		7	75	Continuing			Continuing				Continuing					Continuing				
111-22-020		TOTAL	68		7	75																3996-00-11, -12 Construction scheduled in 2027 at \$583 Federal (SAF-ZS30-HSIP) and \$65 local (City of Sun Prairie) funds.	
		ZS30			SP																		
NEW *	EV CHARGING STATION & EV FLEET VEHICLES Install an EV charging station and replace three city fleet pick-up trucks with electric models. The proposed charging station, at the Westside Community Building, will be dual-use, serving fleet vehicles (primarily overnight) and the general public (primarily during business hours).	PE ROW CONST	161		40	201																	
111-22-021		TOTAL	161		40	201																	
		CRP			SP																		

¹ Project programming shown in 2025 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**

Funding Source		Programmed Expenditures					Estimated Available Funding				
Agency	Program	2022	2023	2024	2025	2026*	2022	2023	2024	2025	2026*
Federal Highway Administration	National Highway Performance Program	24,460	19,221	2,134	38,839	0	24,460	19,221	2,134	38,839	0
	Bridge Replacement and Rehabilitation	1,653	846	0	811	2,657	1,653	846	0	811	2,657
	Surface Transp. Block Grant Program - Madison Urban Area	26,484	19,313	4,171	11,286	503	26,484	19,313	4,171	11,286	503
	Surface Transp. Block Grant Program - State Flexibility	366	6,734	2,958	8,290	0	366	6,734	2,958	8,290	0
	Surface Transp. Block Grant Program - Transp. Alternatives	607	597	unknown	unknown	unknown	607	597	unknown	unknown	unknown
	Carbon Reduction Program	1,100	unknown	unknown	unknown	unknown	1,100	unknown	unknown	unknown	unknown
	Highway Safety Improvement Program	9,617	7,057	731	801	0	9,617	7,057	731	801	0
Federal Transit Administration	Section 5307 Urbanized Area Formula Program	26,248	13,971	8,417	14,459	14,711	26,248	13,971	8,417	14,459	14,711
	Sec. 5339 Bus & Bus Facilities	7,146	1,485	1,526	2,033	2,068	7,146	1,485	1,526	2,033	2,068
	Sec. 5337 State of Good Repair	2,615	896	912	948	964	2,615	896	912	948	964
	Sec. 5310 E/D Enhanced Mobility Program	327	0	0	0	0	428	323	330	336	343
	Sec. 5311 Rural Area Formula Program	2,636	1,503	1,529	1,555	1,583	2,636	1,503	1,529	1,555	1,583
	Sec. 5314 NRP, Sec. 5339 Alt. Analysis Program	0	0	0	0	0	0	0	0	0	0

* Fifth year of funding (2026) is informational only.

Notes: Funding shown in calendar year versus state fiscal year.

STBG - Madison Urban Area, STBG - Transp. Alternatives, and Carbon Reduction program expenditures and funding does not include all BIL funding at this time.

All state roadway projects using applicable funding sources (e.g., NHPP, STBG State Flexible, BR) are programmed through 2026. Local BR, STBG (BR), and STBG Rural projects are programmed through 2026. HSIP (other than annual small HES program) projects are programmed through 2026. Local STBG -Transp. Alternatives projects are programmed through 2026. Local STBG-Urban (Madison Urban Area) projects are programmed through 2027. 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 2022 excludes carryover projects for which the Federal funding is already obligated. Roadway and transit inflation rate @ 1.74% per year applied to expenses, except for the STBG-Urban program. Fiscal constraint for this project is being handled at the state level. Fiscal constraint for the SW Region Pavement Marking project is being handled at the state level.