



Wisconsin Department of Transportation
Office of the Secretary
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Governor Tony Evers
Secretary Craig Thompson
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May 19, 2020

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 Madison Area Transportation Planning Board's amendment to the 2020-2024 Transportation Improvement Program (TIP) for the Dane County urbanized area. The amendment was approved and adopted by the Madison Area Transportation Planning Board on May 6, 2020. We will reflect by reference the 2020-2023 federal aid projects covered by this approval in our 2020-2023 Statewide Transportation Improvement Program (STIP).

Copies of the TIP Amendment 5 and Resolution Number 172 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 "Craig Thompson".

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

Resolution TPB No. 172

Amendment No. 5 to the 2020-2024 Transportation Improvement Program for the Madison Metropolitan Area & Dane County

WHEREAS, the Madison Area Transportation Planning Board (MATPB) – An MPO approved the *2020-2024 Transportation Improvement Program for the Madison Metropolitan Area & Dane County* on October 2, 2019; and

WHEREAS, MATPB adopted TPB Resolution No. 161 on December 4, 2019, approving Amendment No. 1, adopted TPB Resolution No. 167 on January 8, 2020, approving Amendment No. 2, adopted TPB Resolution No. 170 on February 5, 2020, approving Amendment No. 3, and adopted TPB Resolution No. 171 on March 4, 2020, approving Amendment No. 4; and

WHEREAS, Madison Metropolitan Planning Area transportation projects and certain transportation planning activities to be undertaken using Federal funding in 2020–2023 must be included in the effective TIP; and

WHEREAS, an amendment is needed to add a WisDOT SW Region sponsored project to add the federally funded USH 12/18 (New CTH AB Interchange) project to address the hazardous conditions at the intersections of CTH AB and Millpond Road with USH 12/18; and

WHEREAS, the amendment is also needed to reallocate surplus federal STBG Urban funding (beyond the 60% share per MATPB policy and called for in the project agreement) from the Cottage Grove Road (I-39/90 to Sprecher Road) reconstruction project and surplus funding from the 2019-'20 Madison Pedestrian/Bicycle Safety Education Program to the Gammon Road (Mineral Point Road to Beltline Highway) and McKee Road (Commerce Park Drive to Seminole Highway) reconstruction projects, scheduled for construction in 2020; and

WHEREAS, an amendment is also needed to add two WisDOT SW Region sponsored projects to resurface segments of STH 19 west and east of Sun Prairie to allow design of those projects to begin this summer; 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, MATPB's public participation procedures for major TIP amendments such as this for the CTH AB interchange project have been followed, including an official notice and comment period and holding a public hearing on May 6, 2020; and

WHEREAS, the amendment is consistent with the *Regional Transportation Plan 2050 for the Madison Metropolitan Area*, the long-range regional transportation plan for the Madison Metropolitan Planning Area as adopted in April 2017 and amended in December 2019;

NOW, THEREFORE, BE IT RESOLVED that MATPB approves Amendment No. 5 to the *2020-2024 Transportation Improvement Program for the Madison Metropolitan Area & Dane County*, making the following project additions and project funding revisions as shown on the attached project listing table:

1. **REVISE** the City of Madison Pedestrian/Bicycle Safety Education Program Project on page 18 of the Pedestrian/Bicycle Projects section, adding comment noting the reduction in federal STBG-Urban funding of \$40,500 to the funding previously obligated in 2019.

2. **ADD** the CTH AB and USH 12/18 Interchange Project to page 29 of the Street/Roadway Projects section.
3. **ADD** the STH 19 (Division St. in Waunakee to River Road in Westport), Resurfacing Project to page 31 of the Street/Roadway Projects section.
4. **ADD** the STH 19 (Wood Violet Ln. in Sun Prairie to Maunasha River Bridge in Marshall), Resurfacing Project to page 31 of the Street/Roadway Projects section.
5. **REVISE** the McKee Road (Commerce Park Drive to Seminole Highway) Reconstruction Project on page 37 of the Street/Roadway Projects section, adding comment noting an increase in federal STBG-Urban funding of \$298,215 to the funding previously obligated in 2019.
6. **REVISE** the Cottage Grove Road (I-39/90 to Sprecher Road) Reconstruction Project on page 38 of the Street/Roadway Projects section, adding comment noting reduction in federal STBG-Urban funding of \$450,000 to the amount previously obligated, and reallocating those excess funds to the McKee Road and Gammon Road Reconstruction projects.
7. **REVISE** the Gammon Road (Mineral Point Road to Beltline Highway) Reconstruction Project on page 39 of the Street/Roadway Projects section, adding comment noting an increase in federal STBG-Urban funding of \$151,785 to the funding previously obligated in 2019.

May 6, 2020

Date Adopted



Mark Opitz, Chair
Madison Area Transportation Planning Board

PROJECT LISTING FOR AMENDMENT NO. 5 TO THE 2020-2024 TRANSPORTATION IMPROVEMENT PROGRAM

(Cost in \$000s)

Primary Jurisdiction/ Project Sponsor	Project Description	Cost/ Type	Jan-Dec 2020				Jan-Dec 2021				Jan-Dec 2022				Jan-Dec 2023				Jan-Dec 2024				Comments
			Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	
PEDESTRIAN/BICYCLE PROJECTS																							
CITY OF MADISON	PEDESTRIAN & BICYCLE SAFETY EDUCATION	PL	79		20	98	81		20	101	83		21	104	86		21	107	89		22	111	5992-08-45,-46,-47,-48,-49 Projects are obligated in the year occur. Education of school-aged children in ped/bike safety.
*	City-wide program to educate pedestrians, bicyclists, and motorists about safe practices. Involves community education and outreach and coordination with other agencies, schools, non-profits, etc. Includes both school based programs and adult classes, events, etc.	TOTAL	79		20	98	81		20	101	83		21	104	86		21	107	89		22	111	\$40.5 in surplus '19 STBG-Urban funding moved to McKee Rd. and Gammon Rd. projects.
111-18-002																							
111-20-002			URB		M		URB		M		URB		M		URB		M		URB		M		
STREET/ROADWAY PROJECTS																							
WisDOT	USH 12/18	PE ROW CONST	1,440	360		1,800	Continuing				Continuing				9,881	1,097		10,978	13,637	3,409		17,046	3080-01-05, -25, -26,-75, -76 Cost Share Agreement TBD between Ho Chunk Nation, City of Madison, and Dane County HSIP for 3080-01-75 Const. 90/10 Fed/State 2022 Fed Amounts: \$7,560 HSIP (MS30); \$2,321 NHPP
NEW	Madison to Cambridge New CTH AB Overpass/Interchange with new frontage road connecting CTH AB and Millpond Road Partial HSIP Project (2.1 net centerline miles total)	TOTAL	1,440	8,255		9,695					9,881	1,097		10,978	13,637	3,409		17,046	13,637	3,409		17,046	
*																							
111-20-006			NHPP								NHPP/MS30				NHPP								
NEW	STH 19	PE ROW CONST	119	30		149	Continuing				Continuing				Continuing				Continuing				5290-02-01, -71 Const. estimate is \$1.5 million. Const. scheduled for 2026.
*	Mazomanie - Sun Prairie Division Street (in Waunakee) to River Road (in Westport) Resurfacing (3.5 mi.)	TOTAL	119	30		149					Continuing				Continuing				Continuing				
111-20-007			FLX																				
NEW	STH 19	PE ROW CONST	319	80		399	Continuing				Continuing				Continuing				Continuing				3050-01-06, -76 Const. estimate is \$6 million. Const. scheduled for 2026. Also in Jefferson County.
*	Sun Prairie - Watertown Wood Violet Lane (in Sun Prairie) to Mauneha River Bridge (in Marshall) Resurfacing (6.4 mi.)	TOTAL	319	80		399					Continuing				Continuing				Continuing				
111-20-008			FLX																				
CITY OF FITCHBURG	MCKEE RD. (CTH PD) ARROWHEAD-PHASE II	PE ROW CONST	Continuing																5849-02-01, -02 CIP #3481 Coordinate with Dane County. Construction \$ obligated in 2019. Construction anticipated in 2020. Addl. \$325 in Federal STBG-Urban funding obligated in 2020.				
*	Commerce Park Drive to Seminole Hwy. Reconstruct from Commerce Park Drive to Seminole Highway. Add turn lanes at Commerce Park Drive and Seminole Hwy. A ped/bike overpass is planned for the Badger State Trail Crossing.	TOTAL	Continuing																				
111-16-007																							
CITY OF MADISON	COTTAGE GROVE RD. (CTH BB)	PE ROW CONST	Continuing																5992-09-25,-26, -27 Const. \$ obligated in 2019. Construction anticipated in 2020. Coordinate with Dane County and WisDOT. Project agreement still needed. \$450 in surplus Federal STBG-Urban funds moved to McKee Rd. and Cottage Grove Rd. projects.				
X*	I-90 to Sprecher Rd. Reconstruct and widen to 4-lane divided roadway w/ buffered bike lanes (0.97 mi.)	TOTAL	Continuing																				
111-13-011																							
CITY OF MADISON	GAMMON ROAD	PE ROW CONST	Continuing																5992-10-32 To be coordinated with Beltline Path project. Coordinate w/WisDOT. \$7,080 in STBG-Urban funding obligated in 2019. Addl \$165 in federal STBG-Urban funding obligated in 2020.				
*	Mineral Point Road to Beltline Highway Replace concrete pavement (0.61 mi.)	TOTAL	Continuing																				
111-19-011																							

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	2020	2021	2022	2023	2024*	2020	2021	2022	2023	2024*
Federal Highway Administration	National Highway Performance Program	64,856	14,487	4,611	17,623	0	64,856	14,487	4,611	17,623	0
	Bridge Replacement and Rehabilitation	0	0	0	0	0	0	0	0	0	0
	Surface Transp. Block Grant Program - Madison Urban Area	171	12,886	181	23,558	1,369	171	12,886	181	23,558	1,369
	Surface Transp. Block Grant Program - State Flexibility	991	0	2,570	0	13,842	991	0	2,570	0	13,842
	Surface Transp. Block Grant Program - Transp. Alternatives	675	1,364	0	0	0	675	1,364	0	unknown	unknown
	Highway Safety Improvement Program	0	3,108	7,798	1,697	0	0	3,108	7,798	1,697	0
Federal Transit Administration	Section 5307 Urbanized Area Formula Program	6,777	8,008	8,249	8,499	8,759	6,777	8,008	8,249	8,499	8,759
	Sec. 5339 Bus & Bus Facilities	0	939	954	969	984	0	939	954	969	984
	Sec. 5337 State of Good Repair	0	955	970	985	1,000	0	955	970	985	1,000
	Sec. 5310 E/D Enhanced Mobility Program	332	0	0	0	0	365	0	0	0	0
	Sec. 5311 Rural Area Formula Program	1,555	1,075	1,091	1,108	1,126	1,555	1,075	1,091	1,108	1,126
	Sec. 5314 NRP, Sec. 5339 Alt. Analysis Program	0	0	0	0	0	0	0	0	0	0

* Fifth year of funding (2024) is informational only.

** Funding shown in calendar year versus state fiscal year.

Note: All state roadway projects using applicable funding sources (e.g., NHPP, STBG State Flexible, BR) are programmed through 2024. Local BR, STBG (BR), and STBG Rural projects are programmed through 2023. HSIP (other than annual small HES program) projects are programmed through 2023. Local STBG -Transp. Alternatives projects are programmed through 2022. Local STBG-Urban (Madison Urban Area) projects are programmed through 2024. 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 2020 excludes carryover projects for which the Federal funding is already obligated. Roadway and transit inflation rate @ 1.56% per year applied to expenses, except for the STBG-Urban program. The Interstate 39/90 (S. Beltline to Rock County Line) Reconstruction and Capacity Expansion project is not included in the table since it is primarily located in Rock County and/or outer Dane County. Fiscal constraint for this project is being handled at the state level.