2021-2024 TIP

LAPC Transportation Improvement Program



Approved on

October 21, 2020

2021 - 2024 Transportation Improvement Program

for the

La Crosse Area Planning Committee (LAPC), the Metropolitan Planning Organization for the La Crosse, WI – La Crescent, MN Urbanized Area

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This Transportation Improvement Program and other LAPC documents, meeting minutes and agendas, and other information may also be obtained on our website at www.lapc.org.

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This Transportation Improvement Program is funded in part through grants from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation. The views and opinions of the authors expressed herein do not necessarily state or reflect those of the U. S. Department of Transportation. Information in this Transportation Improvement Program is subject to change based on final disposition of the current federal transportation reauthorization bill.









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Purpose and Scope

The 2021-2024 Transportation Improvement Program (TIP) for the La Crosse Area Planning Committee (LAPC) lists all federal- and state-funded transportation projects programmed in the La Crosse and La Crescent metropolitan planning area (MPA) for the years 2021-2024. The TIP also includes a financial plan that describes anticipated funding for program implementation.

The annual TIP is developed with the input of the local municipalities, agencies, transit providers, and the public through the LAPC Policy Board, technical committees, and public participation process. Input is also sought from the Federal Highway Administration (FHWA) and Minnesota and Wisconsin Departments of Transportation (DOTs). Appendix A summarizes the public process.

The TIP includes projects and programs consistent with *Beyond Coulee Vision 2040*—the metropolitan transportation plan (MTP) for the MPA—approved by the LAPC on September 16, 2020.

The 2021-2024 TIP is developed in accordance with *Fixing America's Surface Transportation (FAST) Act* signed on December 4, 2015 and with Title 23 of the Code of Federal Regulations (CFR) Part 450.336. Self-certification in accordance with 23 CFR 450.326 is included in the annual LAPC resolution approving the Planning Work Program.

All TIP projects are consistent with the LAPC Metropolitan Transportation Plan (MTP) and its investment priorities and make progress toward improving performance measures.

In Minnesota, self-certification of the TIP process includes completion of a Metropolitan Planning Organization (MPO) TIP check List. The LAPC 2021-2024 TIP check list is included in Appendix B.

Figure 1 illustrates the planning and urbanized areas as adjusted in 2013.

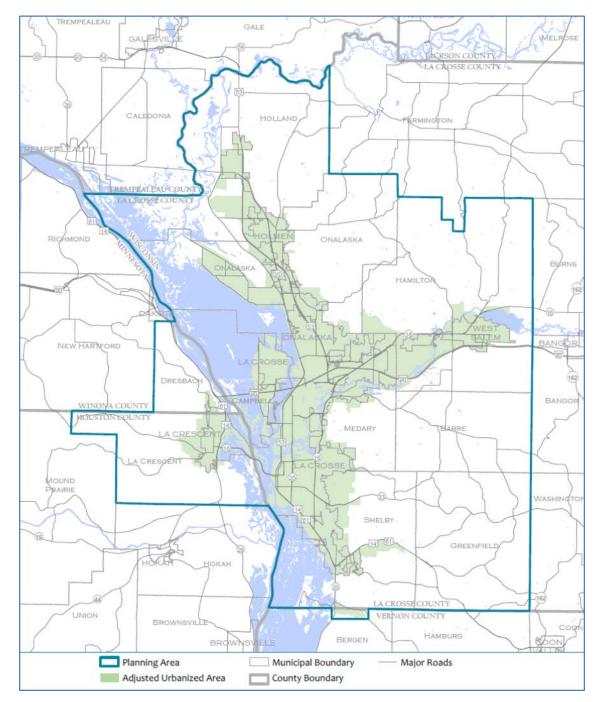


Figure 1: Metropolitan planning area and adjusted urbanized area.

TIP Planning Process

The TIP is updated annually, with the Minnesota project list approved in September and the Wisconsin project list and TIP document approved in October. Revisions to the TIP are considered throughout the year as the need arises.

Self-Certifications and Federal Certifications

As an attainment area, the LAPC certifies at least every four years that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

• 23 U.S.C. 134 and 49 U.S.C. 5303. The current documentation and approvals include:

Transportation Plan	Beyond Coulee Vision 2040: A Performance-based Approach to Moving People and Goods; approved September 16, 2020.
Transportation Improvement Program (TIP)	2020-2023 LAPC Transportation Improvement Program, approved on September 18, 2019.
Planning Work Program (PWP)	2020 Final LAPC Planning Work Program; approved on November 20, 2019 and amended on April 15, 2020.
Public Participation Plan	Public Participation Plan for the La Crosse Area Planning Committee; approved on March 20, 2019.
MPO Cooperative Agreements	WisDOT/MTU, May 8, 2017; MnDOT/MTU, November 14, 2012; MnDOT/MTU, November 15, 2017.
Metropolitan Planning Area Boundary	Approved by the LAPC and MnDOT on March 20, 2013; approved by WisDOT on July 30, 2013.
Annual Listing of Obligated Projects	Table 16 and posted on website at www.lapc.org.

- Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21. The
 MPO complies with this requirement through the policies identified in the <u>Title VI Non-</u>
 <u>Discrimination Program and Limited-English Proficiency Plan</u> approved on September 20, 2017.
- 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity. The MPO complies with this requirement through the policies identified in the <u>Title VI Non-Discrimination Program and Limited-English Proficiency Plan</u> approved on September 20, 2017 and in the <u>Public Participation Plan for the La Crosse Area Planning Committee</u> approved on March 20, 2019.
- Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement
 of disadvantaged business enterprises in DOT-funded projects. The MPO will follow the WisDOT's
 federally approved DBE program when soliciting contractors to complete MPO projects using
 federal MPO planning funds.
- 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts. This requirement does not directly apply to the LAPC because we are not involved in federal or federal-aid highway construction contracts.

The LAPC does operate under La Crosse County's Equal Opportunity in Employment and Service Delivery.

- The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38. The MPO complies with this requirement through the policies identified in the Public Participation Plan for the La Crosse Area Planning Committee approved on March 20, 2019. The policies and procedures are posted on our website at www.lapc and in our office.
- The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance. The MPO complies with this requirement through the policies identified in the Public Participation Plan for the La Crosse Area Planning Committee approved on March 20, 2019 and through La Crosse County's policy of Equal Opportunity in Employment and Service Delivery.
- Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender. The MPO complies with this requirement through the policies identified in the *Public Participation* Plan for the La Crosse Area Planning Committee approved on March 20, 2019 and through La Crosse County's policy of Equal Opportunity in Employment and Service Delivery.
- Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities. The MPO complies with this requirement through the policies identified in the *Public Participation Plan for the La Crosse Area Planning* Committee approved on March 20, 2019. The policies and procedures are posted on our website at www.lapc and in our office.

TIP Update Activities

Public Notification and Comment

The LAPC process for public notification of the annual TIP update and revision process is outlined in the Public Participation Plan for the La Crosse Area Planning Committee. The plan is available on the LAPC website at www.LAPC.org.

The 2021-2024 TIP public notice, resolution, and a record of public comments are included in Appendix A.

General TIP Schedule

The general schedule for the annual review and adoption process for the TIP is outlined in Table 1.

The Minnesota project list was approved September 16, 2020 to coordinate with the MnDOT State TIP process. The TIP document with Wisconsin project list was approved October 21, 2020.

TABLE 1: GENERAL SCHEDULE FOR TIP REVIEW AND APPROVAL

Activity	Schedule
Receive draft STIP for Minnesota	April
Publish public notice to begin TIP update process	May – June
Prepare draft TIP lists with FHWA, DOTs, TAC	June - August
Prepare draft TIP document	July - August
Publish notice for 15-day public comment period for draft TIP	August
TAC and LAPC review and adopt TIP	September/October
LAPC submits final TIP	November 1

TIP Amendment Process

Revisions to the TIP may occur between its annually scheduled updates. Revisions include administrative modifications and amendments.

Administrative modifications are revisions to the TIP that are not significant enough to require public or committee notification, review, and comment or re-demonstration of fiscal constraint. Examples include:

- Changing the implementation schedule for a project within the TIP's four-year program window.
- Changing the character of work or project limits while remaining reasonably consistent with an approved project.
- Changing source (Federal, state, local), category, or amount of funding for a project without changing the scope of work or schedule of any other project within the TIP's four-year program window.
- Adding, deleting or modifying a project in the Grouped Project List.

Amendments are project changes significant enough to require public review and comment and redemonstration of fiscal constraint. Amendments are processed through the LAPC committee structure and by WisDOT and/or MnDOT and require a 15-day public comment period. Amendments include:

- Transit projects that include the addition or deletion of a programmed project, changes to a
 programmed project's program year or funding source, or a major change in project scope or
 cost.
- Adding or deleting a project.
- Advancing a project for implementation from the illustrative list.
- Moving a project forward out of the four-year project window.
- Changing the character of work or the project limits of a project such that the current description is no longer reasonably accurate.
- Changing project funding that impacts funding for other projects, forcing any project out of the four-year window.

Wisconsin STBG Project Prioritization Process

The LAPC prioritizes local projects submitted to WisDOT for funding from the Surface Transportation Block Grant (STBG) program (formerly "STP-Urban"), including the STBG for areas with population over 5,000 to 200,000, and the Transportation Alternatives (TA) Set-Aside for areas with population over 5,000 to 200,000 (Transportation Alternatives Program or "TAP"), which is a set-aside within the STBG. The projects are prioritized by the Technical Advisory Committee (TAC) and the Committee on Transit and Active Transportation (CTAT), respectively, and forwarded to the LAPC Policy Board for final review and submission to the Wisconsin Department of Transportation (WisDOT). Project prioritization criteria can be found on the LAPC Web site at www.lapc.org.

Both the project prioritization criteria and MTP performance measures have been developed specifically to follow the "planning factors" in Chapter 53 of Title 49 Sec. 5303(h)(1). This ensures that the projects selected are designed to improve the performance measures.

In Minnesota the Minnesota Department of Transportation (MnDOT) District 6 Area Transportation Partnership (ATP) reviews and selects projects for the TAP and STBG programs. The LAPC Executive Director is a member of the ATP.

Wisconsin STBG Program Policies

At the September 1, 2010 meeting, the LAPC Policy Board voted to adopt the following policies to ensure equitable allocation of STBG funds, especially when a municipality requests moving funds from one project to another:

- 1. The goal is to fund STBG projects at 80% federal and 20% local.
- 2. STBG funds will be approved for construction only (will not be approved for funding real estate, utilities, or design).
- 3. Selection criteria will be included that awards additional points for having project design and right of way acquisition completed.
- 4. A municipality has the option of transferring STBG funds from one STBG-approved project to another STBG-approved project with the following criteria:
 - a. The municipality must drop one project completely when moving funding to another approved STBG project.
 - b. Any re-allocation of funds from one approved STBG project to another will require action by the TAC and LAPC.
 - c. Project sponsors are limited to two substitutions per project.
- 5. If an STBG-funded project fails to meet, or is not anticipated to meet, the schedule assigned by the municipality and/or WisDOT, and the municipality has not transferred the funds according to the policy (4.) above, the TAC may re-allocate the funding in the following order:
 - a. Allocate the funding to one or more other STBG projects that are not funded up to 80% federal.

- b. Allocate the funding to a new STBG-eligible project in accordance with the LAPC project selection criteria. The new project (or project phase) must meet the STBG cycle timeline and be funded with at least 50% federal dollars.
- 6. If the amount of STBG funding available is greater than two years of the normal annual allocation, the funds in excess of the two years of funding will be prioritized to transit projects.
- 7. Special consideration will be given to projects in municipalities that have not received an STBG grant in recent cycles.
- 8. Every project recommended for STBG funding will be required to include appropriate multimodal aspects.

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TIP Projects Lists

The TIP includes six types of project lists:

- The TIP Programmed Projects List (referred to as "Projects List") lists state- and federally funded and regionally significant projects programmed for the 4-year TIP timeframe.
- The TIP Grouped Projects List is found on the LAPC website and lists projects that are grouped under a single line item in the TIP Project List.
- The TIP Illustrative Projects List ("illustrative list") lists projects that are anticipated, but for which funding has not yet been identified.
- The List of Projects Removed from the TIP ("removed list") lists the status of projects that have been removed from the previous 4-year TIP.
- The Wisconsin Local Road Improvement Program (LRIP) Open Projects Summary Report lists planning area projects. The LRIP list is located on the Wisconsin DOT website.
- The TIP Obligated Projects List ("obligated list") is found on the LAPC website and lists projects for which state and federal funding are obligated.

TIP Programmed Projects List

The TIP Programmed Projects List (Table 4) includes a variety of information about each project as explained below:

Project Number

Each project is assigned a unique number in the form 243-yy-###.

The first part, "243," identifies the metropolitan area. The second part, "yy," identifies the year that the project entered the TIP (i.e. "17" means that the project first appears in the 2017 – 2020 TIP). The third part, "###" is a sequential number of the project within a TIP year.

State ID Number

The state ID number is the project, or project part, number assigned by Wisconsin or Minnesota.

Sponsoring Agency

The state or municipality implementing each TIP project.

Project Description

The project description identifies the facility (roadway, trail, etc.) that will be built or improved, a brief project description and the project extents. The year of project obligation and anticipated construction is also included if it is not within the 4-year TIP timeframe.

Project Type

The Project Type identifies the type of work that will be accomplished for each project. The terms used in the project list are defined in Table 2:

TABLE 2: PROJECT TYPES

Туре	Definition
Sys Pres	System Preservation
Pave Rep	Pavement Replacement
Re Cond	Reconditioning
Re Const	Reconstruction
Major(E)	Wisconsin Major Expansion Project
Br Rehab	Bridge Rehabilitation
Br Repl	Bridge Replacement
Rail	Rail Projects
Safety	Safety
Transit	Transit
Other	Other

Project Costs

Project costs are listed in thousands (x \$1,000) by project component: preliminary engineering (PE), rightof-way purchase (ROW or RW), utilities (UTL), construction (CONST), planning study or other transportation related activity (PLAN), operating assistance (OA), capital expense (CAPT).

Source of Funds

Project funding is listed as a FAST Act code as included in Table 2. Because some projects are funded from a variety of sources, the major source is listed for each project.

TABLE 3: PROJECT FUNDING SOURCES

Funding Source*	Acronym
Federal Highway Programs	
National Highway Performance Program	NHPP
Surface Transportation Block Grant Program	STBG
Transportation Alternatives Program	TAP
Highway Safety Improvement Program	HSIP
Federal Lands Access Program	FLAP
Federal Emergency Relief (Flooding)	ER
Federal Transit Programs	
Urbanized Area Formula Grant	5307
Bus and Bus Facilities Program	5339
Enhanced Mobility of Seniors & Individuals with Disabilities	5310
Rural Area Formula Grants	5311
State and Local Funding	
Major Highway Projects (Wisconsin)	MAJOR
Wisconsin or Minnesota State Funds (includes transit funds)	SF
Municipality Local Funds	LF

2021-2024 TIP Programmed Project List

Projects included in this list are projects that have federal and/or state funds obligated to the project. A project may be listed in the TIP because funds have been obligated, but the actual construction may occur outside the four-year window. All projects are consistent with *Beyond Coulee Vision 2040*—the approved metropolitan transportation plan for the region.

The project types for projects in this TIP are discussed under the following categories:

- Major
- Reconstruction
- Bridge Replacement
- System Preservation
- Transit
- Safety and Other (Includes safety, transportation alternatives, and emergency repair projects)

Refer to Table 4 for additional information regarding each of the discussed projects and other projects in the TIP.

Major Projects

Major (or expansion) projects are designed to improve highway capacity by adding lanes to an existing facility or by building a new facility. The 2020-2023 TIP included the *Coulee Region Transportation Study* (project #243-06-012) whose purpose was to identify strategies to address safety, infrastructure deterioration, congestion and multimodal deficiencies between IH 90 and USH 14/61 (South Ave).

Although a preferred alternative has not been selected or a final report produced, Major project 243-06-012 is proceeding into the design phase for reconstructing USH 53 between USH 14/61 (South Ave) and IH 90. The project description was changed from "Coulee Region Transportation Study" to "USH 53, USH 14/61-IH 90, Reconstruction, (TIP #243-06-013 for all ROW, utilities, construction)" and approved in the September 16, 2020 amendment of the 2020-2023 TIP.

The description of Major project 243-06-013 was also amended in September from "USH 53/12th Ave Extended" to "USH 53, USH 14/61-IH 90." The scope of the project is unchanged and includes a new road between IH 90 and Gillette St and a new road connecting 12th Ave in Onalaska to Chestnut Pl in La Crosse. Design continues for the duration of this TIP, with construction anticipated after 2030.

Reconstruction Projects

Reconstruction projects involve rebuilding both the pavement and the subgrade of an existing highway. The 2021-2024 TIP includes six reconstruction projects, all of which will be involved in the design phase of the project within the next four years.

- I-90/STH 157 interchange is anticipated to be reconstructed in 2029 (243-18-018).
- USH 14/61 South Ave between Green Bay St and Ward Ave (243-13-015) in La Crosse is expected to be reconstructed in 2022. Roundabouts at Ward Ave, 16th St, and West Ave are being considered. Right-of-way will occur in 2019-2021.
- The STH 35 La Crosse County Line to Garner Pl project (243-14-026) will occur in two sections. The north half (Garner Pl to just south of the USH 14/61 and STH 35 intersection) is expected to

- be reconstructed first in 2021-2022. Reconstruction of the south half (STH 35 to the County line) is expected to follow in 2024-2025, but advanceable to 2022.
- CTH B between Clinton St and Lakeshore Dr was obligated local design in 2020, anticipating BUILD-TIGER or STBG funding for construction (243-20-017). This project is looking to improve freight movement between the La Crosse Regional Airport/industrial park, IH 90, and the city of La Crosse.
- Reconstruction of Gillette St between Caledonia St and STH 35/George St is obligated in 2021 (243-19-024).
- Green Bay St between East Ave and 22nd St S is expected to be reconstructed in 2022 (243-19-025).

Bridge Replacement Projects

Eight projects in this TIP include bridge replacements as either standalone projects or as part of a larger project. Only one of the projects is anticipated to be completed within this TIP's window.

- The Bainbridge pedestrian bridge over I-90 will be replaced as part of a larger system preservation project (243-19-020) discussed below. Design occurs within this TIP with construction obligated in 2023. Construction is anticipated to occur in 2024.
- I-90 between STH 16 and CTH C is anticipated to undergo pavement and bridge replacement in 2030 (243-18-017). Design anticipated in 2021.
- The I-90 / STH 16 interchange area (STH 16 from S Kinney Coulee Rd to CTH OS) project in Onalaska will involve the replacement of two bridges as part of a larger interchangeimprovement project (243-13-011). Design anticipated in 2021; construction anticipated in 2030.
- STH 16 between Gillette St and STH 157 is anticipated to undergo bridge and approach reconstruction in 2024 (243-11-028). Final design was to begin in 2020.
- Two STH 35 bridges over the Black River are expected to be replaced in 2025 (243-19-035).
- The Halfway Creek bridges on CTH M (243-20-021) and CTH D (243-20-022) are expected to be replaced in 2021 and 2022, respectively.
- The CTH M La Crosse River Bridge is anticipated to be replaced in 2024 (243-20-023).
- Bostwick Creek Bridge on Drogseth Rd (243-13-019) was obligated design funds in 2013 for bridge replacement. A construction date has not yet been determined.

System Preservation Projects

System preservation projects are projects designed to improve the quality of an existing road and include bridge rehabilitation and pavement replacement, resurfacing, reconditioning, and rehabilitation projects.

- IH 90 bridges over the Black River and Round Lake and the pedestrian bridge over I-90 are anticipated to receive concrete overlays (243-19-020) in 2024. Design obligated in 2019; construction obligated in 2023. Construction is anticipated to occur in 2024.
- IH 90 eastbound bridges over CTH BW, CTH B, and STH 157 will receive thin, polymer overlays (243-19-021) in 2022. The project is advanceable to 2021.

- IH 90 bridges over CTH C, Fish Creek, and STH 27 (243-20-027) are undergoing design in this TIP for concrete overlays. Construction is anticipated in 2027.
- USH 53 (3rd St and 4th St) between Cass St and 2nd St is anticipated to undergo pavement replacement in 2026-2027 (3rd St, 243-20-016) and in 2027-2028 (4th St, 243-20-028).
- IH 90 between STH 16 and CTH C is expected to undergo pavement replacement in 2030, with design anticipated in 2021 (243-18-017). The pavement replacement will occur as part of a larger project that includes bridge replacement (discussed above under Bridge Replacement Projects).
- IH 90 between CTH C and the east La Crosse County line (243-19-015) will be resurfaced. Design obligated in 2019; construction obligated in 2021.
- The IH 90 / STH 16 interchange area (STH 16 from S Kinney Coulee Rd to CTH OS) project (243-13-011) will involve interchange improvements as well as the bridge replacements discussed under Bridge Projects. Design obligated in 2021. Construction anticipated in 2030.
- I-90 / STH 157 interchange was obligated in 2020 for resurfacing (243-17-012), with construction continuing into 2021.
- Construction obligation to rehabilitate the USH 53 bridge over the Black River (243-17-013) will occur in 2021. An anticipated construction date is not yet available.
- USH 14 between Brickyard Ln and CTH M (243-18-015) is anticipated to undergo a mill and overlay in 2021.
- USH 14 between Marion Rd and Garner Pl is scheduled to receive a mill and overlay in 2028, with possible advancement to 2024 (243-20-031). Design for this project was obligated in 2020.
- The USH 14 Cameron Ave and Cass St structures are programmed for paint and repair in 2024 (243-19-022). Design obligated in 2019; construction will be obligated in 2023.
- STH 35 from the north limit of the Village of Stoddard to the La Crosse County line is anticipated to undergo a mill and overlay in 2022 (243-18-024).
- STH 16/La Crosse St from Oakland St to Losey Blvd (243-11-024) in La Crosse is anticipated to undergo a patch and overlay in 2022.
- The Medary Overpass structures on STH 16 will undergo concrete overlay, paint, and repair (243-19-017) in 2025. Design was obligated in 2019; construction obligated in 2024.
- STH 16 from east of the La Crosse River in La Crosse to Big Creek in Sparta is anticipated to undergo a mill and overlay in 2022 (243-18-025).
- Monotubes are being installed at the STH 16/IH 90 interchange eastbound and westbound ramps in 2020-2021 (243-20-014).
- STH 16 between Losey Blvd and S Kinney Coulee Rd is expected to receive a mill and overlay and general repair (243-19-034) in 2025.
- STH 33 (Jackson St) between 3rd St and 23rd St (243-11-012) in La Crosse is programmed to be resurfaced, with construction obligated in 2021.

- STH 33 between Forest Ridge Dr and CTH M is expected to be resurfaced in 2026-2027 (243-20-030).
- STH 108 between Old 16 Rd and the north County line, less the segment from project 243-18-011, is expected to have pavement replacement and bridge rehabilitation (243-19-023) in 2027 (advanceable to 2023).
- The CTH B and Canadian Pacific Railroad bridges on CTH C between I-90 and STH 16 are anticipated to be rehabilitated in 2022 (243-19-012).
- Project 243-14-020 is a two-phase project to recondition CTH SN between East Ave N and Alpine Ln. The first phase of the project between East Ave and Hanson Rd, including a bridge replacement, was completed in 2019. Construction for the second phase between Hanson Rd and Alpine Ln is obligated in 2021.
- Project 243-15-014 is a two-phase project to recondition CTH M between CTH O and CTH B. Phase 1 between CTH O and Wolter Rd is expected to be reconditioned in 2022. Wolter Rd to CTH B is not currently scheduled/obligated.
- CTH GI Goose Island Campground (243-16-012) is anticipated to be reconditioned in 2020/2021.
- CSAH 6 from the Winona County line to Town Hall Rd in La Crescent will undergo bituminous reclamation and pavement in 2021 (243-18-013).

Transit Projects

The transit projects in the TIP are for either capital or operations that support existing services. Projects include operations for the La Crosse Municipal Transit Utility (MTU), Onalaska/Holmen/West Salem Public Transit (OHWSPT), La Crosse County Minibus, Vernon County Minibus, and Scenic Mississippi Regional Transit; operations for a mobility management project and vehicle loan program; and the purchase of new vehicles by MTU, the city of Onalaska for the OHWSPT, the city of La Crescent (Apple Express operated by MTU), and La Crosse County for the S.M.R.T.

Safety and Other Projects

Safety projects are funded by the Highway Safety Improvement Program. "Other" projects include Transportation Alternatives Program (TAP), Intelligent Transportation (IT) and emergency repair projects.

- STH 108 between S Olson Rd in the Town of Hamilton and L Pfaff Rd in the Town of Farmington is expected to receive safety improvements (243-18-011) in 2020-2021.
- Phase 3 (243-18-014) of the Wagon Wheel Trail project involves a grade-separated crossing of TH 14/61 into La Crescent and is anticipated to be completed in 2021.
- STH 16 in Onalaska between Braund St and CTH OS is anticipated to receive monotubes and leftturn-lane improvements in 2021 (243-18-019).
- Project 243-19-026 provides the design for the safety improvements at several intersections on USH 14, STH 16, and STH 35. The safety projects include left-turn improvements and monotubes at the Mormon Coulee Rd/Broadview Pl (243-19-027), West Ave/Jackson St (243-19-028), and West Ave/La Crosse St (243-19-029) intersections; and closing medians and adding crosswalks at

the West Ave/King St and West Ave/Badger St intersections (243-19-030). Construction for 243-19-030 will occur in 2021.

- Traffic signals and monotubes are being installed at STH 16 and Gillette St in 2020-2021 (243-20-019).
- Signal cabinets and equipment are being installed at various intersections along STH 16 in La Crosse in 2020-2021 (243-20-020).
- The STH 16/CTH M intersection in West Salem are anticipated to receive monotubes and left-turn lanes in 2024 (243-20-029).
- Support for a Safe Routes to School (SRTS) Coordinator and non-infrastructure SRTS activities continues through 2023 (243-11-010).

TIP Grouped Projects List

The Grouped Projects List (Table 5) includes projects that are grouped under a single project number in the TIP Project List. These projects have a minor environmental or regional travel impact and are likely to be programmed outside the general TIP update cycle. Grouped project types include various safety, maintenance, grade crossing and TAP projects. The projects in this list are discussed under their respective project type category.

CARES Act

In response to the negative impacts of COVID-19 on public transit systems, the Coronavirus Aid, Relief, and Economic Security (CARES) Act was enacted to provide financial assistance to recipients of urbanized area and rural area formula funds. CARES Act funding is provided at 100% federal share, with no local match required. CARES funding was awarded as follows:

- La Crosse Municipal Transit Utility: \$6,025,520 (La Crosse) and \$322,515 (La Crescent) for operations
- Onalaska/Holmen/West Salem Public Transit: \$769,296 for operations and capital
- Scenic Mississippi River Transit: \$420,000 for operations.

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TABLE 4: 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM PROJECT LIST

ctober :	21, 2020						2	021 (x\$1	000)			2	022 (x\$1	000)			20	23 (x\$10	000)			2	024 (x\$1	000)		<u> </u>
Project Number	State ID Number	Sponsoring Agency	Project Description	Project Type	Exp. Type	Fed	WI	MN	Local / Other	Total	Fed	WI	MN	Local / Other	Total	Fed	wi	MN	Local / Other	Total	Fed	WI	MN	Local / Other	Total	Source of
43-21-001		State of			PE																					
3-22-001		Wisconsin /	Transportation Safety Programs (HSIP) Project Group	Safety	ROW				-			_					\vdash					_	_			HSIP
3-23-001 3-24-001		Minnesota	See Grouped Project Listing on LAPC.org		Const				_													 	 	 		1
3-21-002		State of			PE																					
3-22-002		Wisconsin /	Rail-Highway Crossing Safety Project Group - See Grouped	Rall	ROW																					HSIP
43-23-002 43-24-002		Minnesota	Project Listing on LAPC.org		Const				_								\vdash					_	_			-
43-21-003					PE			_	_					_		_	\vdash					_	 	 		
43-22-003		State of Wisconsin /	Rail-Highway Crossing Safety (OCR) Project Group - See	Rall	ROW																					STBG
43-23-003 43-24-003		Minnesota	Grouped Project Listing on LAPC.org	1.2	Const]
					Total PE				_								\vdash					_	-			
43-21-004 43-22-004		State of	High-Speed Corridor Grade Crossing Improvements Project		ROW				_													_	 	 		зтво
13-23-004		Wisconsin / Minnesota	Group - See Grouped Project Listing on LAPC.org	Rall	Const																					1
3-24-004					Total																					
43-21-005		State of			PE																					NHPE
3-22-005 3-23-005		Wisconsin /	SW Region/District 6 Bridge Maintneance Project Group - See Grouped Project Listing on LAPC.org	Br Rehab	ROW			_	_			_				_	-			_		_	 	 	_	NHPF
3-24-005		Minnesota	•		Total				†														 	 		1
3-21-006		State of			PE																					
3-22-006		Wisconsin /	SW Region/District 6 Pavement Rehabilitation/Maintenance Project Group - See Grouped Project Listing on LAPC.org	Sys Pres	ROW																					NHPP
3-23-006 3-24-006		Minnesota	Project Group - See Grouped Project Listing on LAPC.org		Const			-	+			+		-	+	 	\vdash			-		+	 	 	-	1
3-21-007					PE				 						<u> </u>		\vdash					 	 	 		
43-22-007		State of Wisconsin /	SW Region/District 6 Pavement Rehabilitation/Maintenance (interstate) Project Group - See Grouped Project Listing on	Sys Pres	ROW																					NHPP
3-23-007		Minnesota	LAPC.org	Oja Files	Other]
43-24-007					Total			-	-	-	-	+	-	-	-		\vdash				-	+	-	-	-	-
43-21-008 43-22-008		State of	SW Region/District 6 Various Pavement Marking Project		PE ROW			_	_			_				_	\vdash			_		_	 	 	_	STBG
3-23-008		Wisconsin / Minnesota	Group - See Grouped Project Listing on LAPC.org	Sys Pres	Other	800.0	200.0		 	1,000.0												 	-	 		
3-24-008		Minnesota			Total	800.0	200.0			1,000.0																1
3-21-009			SW Region/District 6 Local Transportation Safety Projects		PE																					
3-22-009 3-23-009		Lcoal Projects	(HSIP) Project Group - See Grouped Project Listing on	Safety	ROW				_								\vdash					_	_	-		STBG
3-24-009			LAPC.org		Const				 													 	 	 		1
3-21-010					Non infr.			Continue	1				Continued					Continued					Continued	1		
43-22-010		Various	SW Region/District 6 Transportation Alternatives Program Project Group - (2008 - 2014 Grants) See Grouped Project	Other	ROW																					TAP
43-23-010 43-24-010		Municipalities	Listing on LAPC.org		Infr.																					4
43-21-011	_				Total Non infr.				+			_				_	\vdash			_	_	+	-	 	_	
13-21-011 13-22-011		State of	SW Region/District 6 Emergency Repair Project Group -	ER	ROW				_													 	 	 		ER
43-23-011		Wisconsin / Minnesota	See Grouped Project Listing on LAPC.org	ER	Infr.																					1
43-24-011					Total				L										L							
			IH 90, Black River Bridges, Round Lake Bridges, Bainbridge		PE ROW		De	sign Conti	nued			De	esign Contin	ued			De	sign Contin	ued			-	-	 		NHPP
43-19-020	1070-04-34,	State of Wisconsin	Ped Bridge, Concrete Overlays B-32-34, 35, 46, 47 and Bridge Replacement B-32-73. Design Obligated in 2019,	Sys Pres / Br Repl	Const											6,451.8	716.9			7,168.7		Cons	truction Co	ntinued		1
		Wisconsin	Construction Obligated in 2023, Construction in 2024	Кері]
					Total PE		n-	sign Conti				D.	esign Contin			6,451.8	716.9	sign Contin	und .	7,168.7		_	-	-		
	1070-04-33.	State of	IH 90, CTH BW, CTH B and STH 157 EB Bridges (B-32-51,		ROW			Sign Contr	lucu				esign Contin	ueu				agri Conun	ueu			 	 	 		NHPP
43-19-021	63	Wisconsin	52, 55) Thin Polymer Overlays. Design Obligated in 2019, Construction in 2022, Advanceable to 2021	Sys Pres	Const						372.4	41.4			413.8											
					Total						372.4				413.8											1
	1074-00-31,	State of	IH 90 (West Salem to Sparta) Concrete Bridge Overlays of		ROW		De	sign Conti	nued			De	esign Contin	ued			De	sign Contin	ued			De	esign Contir	nued		NHPP
43-20-027	61	Wisconsin	CTH C (B-32-57), Fish Creek (B-32-63), 8TH 27 (B-41-123).	Sys Pres	Const																					MHEE
			Design Anticipated in 2020, Construction Anticipated in 2027		Total																					
			IH-90, STH 16 to CTH C, Pavement & Bridge		PE	1,524.8	169.4			1,694.2		De	sign Contin	ued			De	sign Contin	ued			De	esign Contir	nued		
43-18-017	1071-07- 06,76,96	State of Wisconsin	Replacements, Design Anticipated 2021, Construction	Pav Rep / Br Rep	ROW				-								\vdash				-	-	-	-		NHPP
	00,70,30	Wisconsin	Anticipated 2030	Kep	Total	1,524.8	169.4		 	1,694.2		1									_	_	 	 	_	1
					PE	.,		sign Conti	nued	1,001.00																
43-19-015	1074-00-02,	State of	IH-90, CTH C to East County Line, Resurface. Design	Sys Pres	ROW																					NHPP
	72	Wisconsin	Obligated in 2019, Construction Obligated in 2021		Const	9,533.7			_	10,593.0												1	_	_		4
	_		IH 90, STH 16 Interchange Area. (S Kinney Coulee Rd to	-	Total PE	9,533.7	1,059.3		+	1,433.3		-	stion Contin	L .	+	 	D-1	ion Contr	und	-		_	erion Contin	L	-	
	1071-08-04,	State of	CTH OS) Interchange Improvements. Bridge replacments B-	Re Cond / Br	ROW	1,290.0	143.3		 	1,433.3		- 00	esign Contin	200			De	sign Contin	acu .			1 2	esign Contir	Jeu		NHPE
3-13-011	74	Wisconsin	32-0053, -0054. Design anticipated in 2021. Construction	Repl	Const]
			anticipated in 2030		Total	1,290.0	143.3			1,433.3																
	4070.04.55	Dinte - 1	ILLON OTH ACT INVESTMENT TO THE TOTAL TOTAL TO THE TOTAL		PE			-	-	-	-	+	-	-	-		\vdash				-	+	-	-	-	
3-17-012	1070-04-05, 25, 75	State of Wisconsin	IH 90, 8TH 157 Interchange resurface. Design obligation 2017, Construction obligation in 2020	Sys Pres	ROW		Conn	truction Co	officied		-	-	-	-	-		\vdash					-	-	-		NHP
					Total		CONS	2.0100							†		\vdash					 	 	 		1
					PE	788.4	87.6			876.0		De	sign Contin	ued			De	sign Contin	ued			De	esign Contin	nued		
3-18-018	1070-04-	State of	IH-90, STH 157 Interchange Reconstruction, Design	Re Const	ROW																					NHP
	03,73	Wisconsin	Anticipated 2021, Construction Anticipated 2029		Const		-		_			1				_	\vdash					1	<u> </u>	_		1
	_			 	Total PE	788.4		•	L .	876.0		-	ssion Contin	L med	+	 	D-1	ion Contr	und	 		_	esion Contin	ued	 	-
3.00.045		State of	USH 53, USH 14/61 - IH 90, Reconstruction, (TIP # 243-06-	Malasta	ROW		De	sign Conti	lucu .			- 00	esign Contin	ueu .	†		De	sign Contin	acu .			1 0	esign Contin	Leu .		NHPF
3-06-012	1630-08-00	Wisconsin	013 for all ROW, Utilities, Construction)	Major(E)	Const																					MAJO
	1	I	1	I	Total																					

- otober	24 Franspo 21, 2020	rtation Imp	provement Program Project List				2	021 (x\$1	000)			2	022 (x\$1	000)			2	023 (x\$1	000)			2	024 (x\$1	1000)		+
Project	State ID	Sponsoring			Exp.			T	Local/			Т		Local /				T	Local /					Local /		Source of
Number	Number 1630-08-21,	Agency	Project Description	Project Type	Type	Fed	WI	MN	Other	Total	Fed	WI	MN	Other	Total	Fed	WI	MN	Other	Total	Fed	WI	MN	Other	Total	Funds
	23, 25, 27, 40,	State of	USH 53, USH 14/61 - IH 90, Reconstruction, (ROW,		PE RW/UTL		De	esign Conti	nued			De	esign Contin	ued			De	esign Conti	nued			De	esign Contir	nued		NHPP
243-06-013	44, 46, 48, 70, 71, 75, 77, 80,	Wisconsin	Utilities, Construction Anticipated after 2030)	Major(E)	Const																					MAJOR
	81, 84, 86, 88,			├	Total				L				_													
	1630-03-01,	State of	USH 53, Black River Bridge B-32-0079, Bridge		ROW		De	esign Conti	nued			-	-					_	-				-			NHPP
243-17-013	61	Wisconsin	Rehabilitation. Design obligation in 2017, Construction obligation in 2021	Sys Pres	Const	1,349.3	278.3	1		1,627.6																1
			obligation in 2021	↓	Total	1,349.3				1,627.6																1
	5250-06-02,	State of	USH 53, City of La Crosse, Third Street (Cass Street to 2nd		ROW		De	esign Conti	lued			Di	esign Contin	ued			De	esign Conti	nued			De	esign Contir	nued		NHPP
243-20-016	72, 74	Wisconsin	Street), Pavement Replacement, Design Anticipated in 2020, Construction Anticipated in 2026-2027	Sys Pres	Const				 				 													1
				—	Total																					1
	5250-06-03.	State of	USH 53, City of La Crosse, Fourth Street (Cass Street to		ROW	_	De	esign Conti	nued		_	D	esign Contin	ued			De	esign Conti	nued			De	esign Contir	nued		NHPP
243-20-028	73, 75	Wisconsin	2nd Street), Pavement Replacement, Design Anticipated in 2020, Construction Anticipated in 2027/2028	Sys Pres	Const																					1
				—	Total		_		ļ.,			_					_					_				
	1640-01-05,	State of	USH 14, La Crosse - Westby (Marion Road to Gamer		ROW		De	esign Conti	nued			Di	esign Contin	ued			De	esign Conti	nued			De	esign Contin	nuea		NHPP
243-20-031	75	Wisconsin	Place), Mill & Overlay, Design obligated 2020, Construction scheduled for 2028, Advanceable Construction to 2024.	Sys Pres	Const]
				↓	Total																					
	1640-03-31,	State of	USH 14, Brickyard Lane - CTH M, MII & Overlay, Design		PE			_	_			-	_					_	_				_			NHPP
243-18-015	61	Wisconsin	obligated 2017, Construction obligated in 2020, with construction in 2021.	Sys Pres	Const		Cons	truction Co	ntinued																	
				─	Total		_	<u> </u>	<u> </u>			<u> </u>	<u> </u>	L										1		
	1641-02-02.	State of	USH 14, City of La Crosse, South Avenue; Green Bay St. to Ward Ave., Reconstruct the roadway and Improve the	1	ROW		300.0	esign Conti	nued	300.0			esign Contin					1					 	1		HSIP
243-13-015	22, 53, 72, 82	Wisconsin	Intersections. Design obligated 2013, Construction in 2022.	Re Const	Const						6,283.9	893.0	1	1,094.5												NHPP
			ROW in 2019-2021	↓	Total		300.0		L	300.0	6,283.9	893.0		1,094.5	8,271.4		_	ļ., .	L							
	5200-03-33,	State of	USH 14, Cameron Ave & Cass St Structures B-32-202 & -		ROW		De	esign Conti	lued			Di	esign Contin	ued			De	esign Conti	nued				 	1		NHPP
243-19-022	63	Wisconsin	300, Paint and Repair. Design Obligated in 2019, Construction Obligated in 2023 with construction in 2024	Sys Pres	Const											2,016.0	504.0			2,520.0		Cons	truction Co	intinued		1
					Total				L							2,016.0	504.0			2,520.0						1
	5160-06-00.	State of	STH 35, Genoa – La Crosse (Village of Stoddard North Limit to North Vernon County Line, Mill & Overlay, Design	1	ROW		De	esign Conti	lued				-					-	_				-	1		NHPP
243-18-024	70	Wisconsin	Obligated in 2018, Construction Obligated for 2021 with	Sys Pres	Const	1,182.2	295.5		 	1,477.7		Cons	struction Cor	ntinued												1
			Construction in 2022		Total	1,182.2				1,477.7																1
			STH 35, La Crosse County Line to Garner Place,		ROW			esign Conti OW Contin					-					-	_				-	1		NHPP
243-14-026	5163-07-02, 20, 24, 42, 72,	State of	Reconstruct STH 35 / USH 14/61 Intersection. Design obligated in 2014. North half (-77) -ROW 2020, Construction	Re Const	Const	4,409.1			T .	5,511.4		Cons	struction Cor	ntinued							3,799.1	949.8			4,748.9	
	77	Wisconsin	2021-2022. South half (-72) -ROW 2020, Construction 2024-																							1
			2025 (Advanceable to 2022)		Total	4,409.1	1,102.3	8		5,511.4											3,799.1	949.8			4,748.9	
			STH 16, (La Crosse Street, City of La Crosse), Oakland St.		PE			esign Conti					esign Contin													-
243-11-024	7575-07-03, 23, 73, 83	State of Wisconsin	to Losey Blvd., Patch and overlay, Design obligated 2011.	Sys Pres	ROW		R	OW Contin	ued		1,984.5	250.3	OW Continu	ued 3,533.8	5,768.6			<u> </u>					 	1		HSIP NHPP
			Construction in 2022.		Total						1,984.5			3,533.8												
			STH 16, Gillette St. to STH 157. Bridge and Approach		PE		D	esign Conti	nued			Di	esign Contin	ued			De	esign Conti	nued							
	7575-01-01,	State of	Reconstruction, Preliminary Design Obligated in 2013, Final		ROW	_		_	 			-	 			22,000.0	5,500.0	 		27,500.0		Cons	truction Co	intinued		NHPP
243-11-028	05, 80	Wisconsin	Design (Environmental Document to PS&E for bridges B-32- 0111 and B-32-0115), Final Design to begin in 2020.	BR Repl	-											22,000.0	5,555			2.,200.0		-	T	T		1
			(Construction obligated in 2023, Construction in 2024)		Total											22.000.0	5,500.0	.]		27,500.0						
			+	+	PE	_	De	esign Conti	nued			-	esign Contin	ued		22,000.0		esign Conti	nued	27,500.0		De	esign Contir	nued		
243-19-017	7575-01-35,	State of	STH 16, Medary Overpass Structures B-32-111 & 115,								ı	1 0				l	U				_					NHPP
	65	Wisconsin	Concrete Overlay, Paint, Repair, Design Obligated in 2019.	Sys Pres	ROW												Di									
		1	Concrete Overlay, Paint, Repair. Design Obligated in 2019, Construction Obligated in 2024 with Construction in 2025	Sys Pres	ROW Const																2,240.0	560.0			2,800.0	
	1		Construction Obligated in 2024 with Construction in 2025	Sys Pres	ROW Const Total							D1					D1				2,240.0				2,800.0 2,800.0	
243-18-019	7575-00-01,	State of	Construction Obligated in 2024 with Construction in 2025 STH 16, Braund Street to CTH O8, Monotubes and Left		Const Total PE ROW							D1										560.0				
243-18-019	7575-00-01, 71	State of Wisconsin	Construction Obligated in 2024 with Construction in 2025	Sys Pres Sys Pres	ROW Const Total PE ROW Const			truction Co	ntinued													560.0				
243-18-019			Construction Obligated in 2024 with Construction in 2025 STH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018,		Const Total PE ROW		Cons	truction Co														560.0				
243-18-019	71 7570-05-34,	Wisconsin State of	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in		ROW Const Total PE ROW Const Total PE ROW		Cons	esign Conti														560.0				
	71	Wisconsin	Construction Obligated in 2024 with Construction in 2025 STH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 STH 16, La Crosse – Sparta (0.27 Miles East of La Crosse	Sys Pres	ROW Const Total PE ROW Const Total PE ROW Const		Cons	esign Conti		5,621.2			struction Cor									560.0				HSIP
	71 7570-05-34, 64	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH O8, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Creek). Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022	Sys Pres	ROW Const Total PE ROW Const Total PE ROW	4,547.5 4,547.5	1,073.7 1,073.7	esign Conti	nued	5,621.2 5,621.2		Cons		ntinued				esign Conti	nued			560.0 560.0		nued		HSIP
	71 7570-05-34, 64 7570-05-00,	State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Bparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020,	Sys Pres Sys Pres	ROW Const Total PE ROW Const Total PE ROW Const Total PE ROW Const Total PE ROW		1,073.7 1,073.7	esign Conti	nued			Cons	struction Cor	ntinued				esign Conti	nued		2,240.0	\$60.0 \$60.0	esign Contin	nued	2,800.0	HSIP STBG HSIP
243-18-025	71 7570-05-34, 64	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 STH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 STH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Creek). Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 STH 16 (La Crosse to Sparta), CTH M Intersection	Sys Pres Sys Pres	ROW Const Total PE ROW Const Total PE ROW Const Total PE ROW Const Total PE ROW Const		1,073.7 1,073.7	esign Conti	nued			Cons	struction Cor	ntinued				esign Conti	nued		2,240.0	560.0 560.0	esign Contir	nued	2,800.0	HSIP STBG HSIP
243-18-025	71 7570-05-34, 64 7570-05-00, 70	Wisconsin State of Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Creek). Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange	Sys Pres Sys Pres Sys Pres	ROW Const Total PE ROW Const		1,073.7 1,073.7	esign Conti	nued			Cons	struction Cor	ntinued				esign Conti	hued		2,240.0	\$60.0 \$60.0	esign Contir	inued	2,800.0	HSIP STBG HSIP
243-18-025	71 7570-05-34, 64 7570-05-00, 70	State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Creek). Mil & Overfay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 interchange EB/WB Ramps). Monotube Installation. Construction in	Sys Pres Sys Pres	ROW Const Total PE ROW Const Total		Cons D(1,073.7 1,073.7 D(esign Conti	nued			Cons	struction Cor	ntinued				esign Conti	hued		2,240.0	560.0 560.0	esign Contir	hued	2,800.0	HSIP STBG HSIP
243-18-025 243-20-029	71 7570-05-34, 64 7570-05-00, 70	Wisconsin State of Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps), Monotube Installation, Construction in	Sys Pres Sys Pres Sys Pres	ROW Const Total PE ROW Const Total Total Total Total Total Total Total Total Total		Cons Di 1,073.7 1,073.7 Di	esign Conti	nued			Cons	truction Cor esign Contin	ntinued ued			Do				2,240.0	560.0 560.0 De 919.8	esign Contin		2,800.0	HSIP STEG HSIP
243-18-025 243-20-029 243-20-014	71 7570-05-34, 64 7570-05-00, 70	Wisconsin State of Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Creek). Mil & Overfay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 interchange EB/WB Ramps). Monotube Installation. Construction in	Oys Pres Oys Pres Oys Pres Oys Pres	ROW Const Total PE ROW Const		Cons Di 1,073.7 1,073.7 Di	esign Conti	nued			Cons	struction Cor	ntinued ued			Do	esign Conti			2,240.0	560.0 560.0 De 919.8	esign Contir		2,800.0	HSIP STEG HSIP
243-18-025 243-20-029	71 7570-05-34, 64 7570-05-00, 70 3700-10-83	Wisconsin State of Wisconsin State of Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 STH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 STH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps), Monotube Installation, Construction in 2020. STH 16, La Crosse – Sparta (Losey Blvd to South Kinney Coulee Rd), Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction	Sys Pres Sys Pres Sys Pres	ROW Const Total PE ROW Const		Cons Di 1,073.7 1,073.7 Di	esign Conti	nued			Cons	truction Cor esign Contin	ntinued ued			Do				585.0 585.0 3,679.2	560.0 560.0 560.0 560.0 519.8 519.8	esign Contin		2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS
243-18-025 243-20-029 243-20-014	71 7570-05-34, 64 7570-05-00, 70 3700-10-83	Wisconsin State of Wisconsin State of Wisconsin State of Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2029 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Creek). Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps). Monotube installation. Construction in 2020. 8TH 16, La Crosse – Sparta (BTH 16/IH 90 Interchange EB/WB Ramps). Monotube installation. Construction in 2020.	Oys Pres Oys Pres Oys Pres Oys Pres	ROW Const Total PE ROW Const Total Total PE ROW Const Total		Cons Di 1,073.7 1,073.7 Di	esign Conti	nued			Cons	truction Cor esign Contin	ntinued ued			Do				2,240.0 585.0 585.0	560.0 560.0 De 919.8	esign Contin		2,800.0 1,504.8	HSIP STBG HSIP ITS
243-18-025 243-20-029 243-20-014 243-19-034	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06,	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 interchange EB/WB Ramps). Monotube installation. Construction in 2020 3TH 16, La Crosse – Sparta (Losey Blvd to South Kinney Coulee Rd). Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction in 2025 8TH 16, City of La Crosse (8TH 16 & Gillette St), Traffic	Sys Pres Sys Pres Sys Pres Sys Pres Sys Pres	ROW Const Total PE ROW Const		Cons D(1,073.7 1,073.7 D(Cons	esign Conti	ued ued ntinued			Cons	truction Cor esign Contin	ntinued ued			Do				585.0 585.0 3,679.2	560.0 560.0 560.0 560.0 519.8 519.8	esign Contin		2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS
243-18-025 243-20-029 243-20-014	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06,	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Oreek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps), Monotube Installation, Construction in 2020. STH 16, La Crosse – Sparta (Losey Bivd to South Kinney Coulee Rd), Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction in 2025	Oys Pres Oys Pres Oys Pres Oys Pres	ROW Const Total PE ROW Const		Cons D(1,073.7 1,073.7 D(Cons	esign Conti	ued ued ntinued			Cons	truction Cor esign Contin	ntinued ued			Do				585.0 585.0 3,679.2	560.0 560.0 560.0 560.0 519.8 519.8	esign Contin		2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS
243-18-025 243-20-029 243-20-014 243-19-034	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06,	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Bparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 3TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps). Monotube installation. Construction in 2020 3TH 16, La Crosse – Sparta (Losey Bivd to South Kinney Coulee Rd). Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction in 2020 and Construction Obligated in 2025 9TH 16, City of La Crosse (8TH 16 & Gillette St), Traffic Signals & Monotubes, Construction in 2020/2021	Sys Pres Sys Pres Sys Pres Sys Pres Sys Pres	ROW Const Total PE ROW Const		Cons D(1,073.7 1,073.7 D(Cons	esign Conti	ued ued ntinued			Cons	truction Cor esign Contin	ntinued ued			Do				585.0 585.0 3,679.2	560.0 560.0 560.0 560.0 519.8 519.8	esign Contin		2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS NHPP
243-18-025 243-20-029 243-20-014 243-19-034 243-20-019	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06, 76	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps), Monotube Installation, Construction in 2020. STH 16, La Crosse – Sparta (Losey Blvd to South Kinney Coulce Rd.), Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2025 9TH 16, City of La Crosse (8TH 16 & Gillette St), Traffic Signals & Monotubes, Construction in 2020/2021	Sys Pres Sys Pres Sys Pres Sys Pres Sys Pres	ROW Const Total PE ROW Const		Cons 1,073.7 1,073.7 De Cons Cons	esign Conti	ued ntinued ntinued			Cons	truction Cor esign Contin	ntinued ued			Do				585.0 585.0 3,679.2	560.0 560.0 560.0 560.0 519.8 519.8	esign Contin		2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS
243-18-025 243-20-029 243-20-014 243-19-034 243-20-019	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06, 76	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Bparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 3TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps). Monotube installation. Construction in 2020 3TH 16, La Crosse – Sparta (Losey Bivd to South Kinney Coulee Rd). Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction in 2020 and Construction Obligated in 2025 9TH 16, City of La Crosse (8TH 16 & Gillette St), Traffic Signals & Monotubes, Construction in 2020/2021	Sys Pres Sys Pres Sys Pres Sys Pres Sys Pres Sys Pres	ROW Const Total PE ROW Const		Cons 1,073.7 1,073.7 De Cons Cons	esign Conti	ued ntinued ntinued			Cons	truction Cor esign Contin	ntinued ued			Do				585.0 585.0 3,679.2	560.0 560.0 560.0 560.0 519.8 519.8	esign Contin		2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS
243-20-029 243-20-014 243-20-014 243-20-019 243-20-020	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06, 76 3700-10-87	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps), Monotube Installation, Construction in 2020. STH 16, La Crosse – Sparta (Losey Blvd to South Kinney Coulee Rd), Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction in 2025 STH 16, City of La Crosse (STH 16 & Gillette St), Traffic Signals & Monotubes, Construction in 2020/2021 STH 16, City of La Crosse (Various Highways/Intersections), Signals Cabinets & Equipment, Construction in 2020/2021	Sys Pres	ROW Const Total PE ROW Const		Cons D1 1,073.7 1,073.7 D1 Cons Cons	esign Conti	used used nithused nithused			Cons Di	truction Cor esign Contin	ntinued used			Dr.		hued		585.0 585.0 3,679.2	919.8 919.8	esign Contin	nued	2,800.0 1,504.8 1,504.8	HOIP OTBG HOIP ITO NHPP ITS
243-18-025 243-20-029 243-20-014 243-19-034 243-20-019	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06, 76	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps). Monotube installation. Construction in 2020 8TH 16, La Crosse – Sparta (Losey Blvd to South Kinney Coulee Rd). Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction in 2020 8TH 16, City of La Crosse (8TH 16 & Gillette 3t), Traffic Signals & Monotubes, Construction in 2020/2021 8TH 16, City of La Crosse (Various Highways/Intersections), Signals Cabinets & Equipment, Construction in 2020/2021 8TH 35, La Crosse – Trempealeau (Black River Bridges B-32-016 and B-32-015). Replacement, Design Obligated in	Sys Pres	ROW Const Total PE ROW Const		Cons D1 1,073.7 1,073.7 D1 Cons Cons	esign Conti	used used nithused nithused			Cons Di	estruction Cor esign Contin	ntinued used			Dr.	sign Conti	hued		585.0 585.0 3,679.2	919.8 919.8	esign Contin	nued	2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS NHPP ITS
243-20-029 243-20-014 243-20-014 243-20-019 243-20-020	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06, 76 3700-10-87	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OS, Monotubes and Left Turn Lane Improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 9TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps), Monotube Installation. Construction in 2020. 9TH 16, La Crosse – Sparta (Losey Bivd to South Kinney Coulee Rd), Repair, Mill and Overlay, Design Obligated in 2021 and Construction Obligated in 2024 with Construction in 2025 9TH 16, City of La Crosse (8TH 16 & Giliette 9t), Traffic Signals & Monotubes, Construction in 2020/2021 9TH 16, City of La Crosse (Various Highways/Intersections), Signals Cabinets & Equipment, Construction in 2020/2021 9TH 35, La Crosse – Trempealeau (Black River Bridges B-32-016 and B-32-018).Replacement, Design Obligated in 2020 and Constructed in 2025	Sys Pres	ROW Const Total PE ROW Const		Cons Cons Cons Cons Cons	esign Conti	ntinued ntinued ntinued			Cons Di	estruction Cor esign Contin	ntinued used			Dr.	sign Conti	hued		585.0 585.0 3,679.2	919.8 919.8	esign Contin	nued	2,800.0 1,504.8 1,504.8	HSIP STBG HSIP ITS ITS
243-18-025 243-20-029 243-20-014 243-19-034 243-20-019	71 7570-05-34, 64 7570-05-00, 70 3700-10-83 7575-01-06, 76 3700-10-87 3700-10-88 7140-00-02, 82	Wisconsin State of Wisconsin	Construction Obligated in 2024 with Construction in 2025 8TH 16, Braund Street to CTH OB, Monotubes and Left Turn Lane improvements, Design Obligated in 2018, Construction LET in 2020 with actual construction in 2021 8TH 16, La Crosse – Sparta (0.27 Miles East of La Crosse River to Big Greek), Mill & Overlay, Design Obligated in 2018, Construction Obligated for 2021 with Construction in 2022 8TH 16 (La Crosse to Sparta), CTH M Intersection (Monotubes and Left-Turn Lanes), Design Obligated in 2020, Construction Anticipated in 2024 8TH 16, La Crosse – Sparta (8TH 16/IH 90 Interchange EB/WB Ramps). Monotube installation. Construction in 2020 8TH 16, La Crosse – Sparta (Losey Blvd to South Kinney Coulee Rd). Repair, Mill and Overlay, Design Obligated in 2020 and Construction Obligated in 2024 with Construction in 2020 8TH 16, City of La Crosse (8TH 16 & Gillette 3t), Traffic Signals & Monotubes, Construction in 2020/2021 8TH 16, City of La Crosse (Various Highways/Intersections), Signals Cabinets & Equipment, Construction in 2020/2021 8TH 35, La Crosse – Trempealeau (Black River Bridges B-32-016 and B-32-015). Replacement, Design Obligated in	Sys Pres	ROW Const Total PE ROW Const		Cons D1 1,073.7 1,073.7 D1 Cons Cons D1	esign Conti	ntinued ntinued			Cons Di	estruction Cor esign Contin	ntinued used			Dr.	sign Conti	hued		585.0 585.0 3,679.2	919.8 919.8	esign Contin	nued	2,800.0 1,504.8 1,504.8	HOIP OTBG HOIP ITO NHPP ITS

stoper 2	1, 2020		rovement Program Project List				2	021 (x\$1	000)			20	022 (x\$1	000)			20	023 (x\$10	000)			20	024 (x\$10	000)		1
Project Number	State ID Number	Sponsoring Agency	Project Description	Project Type	Exp. Type	Fed	WI	MN	Local / Other	Total	Fed	WI	MN	Local / Other	Total	Fed	wı	MN	Local / Other	Total	Fed	wı	MN	Local / Other	Total	Source o
			STH 33 (La Crosse to Cashton), Forest Ridge Dr - CTH M,		PE		D	esign Conti	nued			De	sign Contin	ued			De	sign Contin	ued			De	sign Contin	ued		
43-20-030	5120-05-04, 74	State of Wisconsin	Resurface, Design Anticipated in 2020, Construction	Sys Pres	ROW	$\overline{}$		+	+		\vdash										_				-	STBG
		***************************************	Anticipated in 2026/2027		Total			+	+				_												 	┨
			STH 108 - West Salem - Meirose, Stan Olson Rd to L Pfaff		PE																					
43-18-011	7930-08-00,	State of	Rd, Safety Improvements, Design obligated in 2016,	Sys Pres	ROW																	-				HSIP
	20, 70	Wisconsin	Construction in 2020		Const	\vdash	Cons	struction Co	ntinued		\vdash															4
$\overline{}$			STH 108 - West Salem - Melrose, Old 16 Road to North		PE		D	esign Conti	nued			De	sign Contin	ued			De	sign Contin	ued			De	sign Contin	ued	 	+
			County Line, Pavement Replacement, (except Stan Olson		ROW							-					-									зтво
43-19-023	7930-08-01, 71	State of Wisconsin	Rd to L Pfaff Rd) Includes Bridge Rehab B-32-0181. Design Obligated in 2019, Construction Obligated in 2026,	Sys Pres	Const																	-				7
			Construction in 2027, Advanceable to 2023.		Total																					
		State of	CTH C, IH 90 - STH 16 (CTH B & CP RR Bridge B-32-		PE		D	esign Conti	nued													-				зтво
43-19-012	7048-00-00,80	Wisconsin	0069(84.10)), Bridge Rehab, Design Obligated in 2019,	Sys Pres	ROW	1,944.9	486.2	,	 	2,431.1		Const	truction Co	ntiqued								-			-	8180
			Construction Obligated for 2021; Construction in 2022.		Total	1,944.9	486.2			2,431.1		00113														1
			CTH SN, CTH OT (East Ave) to Alpine Lane. Two phase		PE																	-				_
			project. CTH OT (East Ave N) to Hanson Rd,		ROW			+	455.5	2.340.0	\vdash															STBC
43-14-020	7067-00-00, 70, 71	La Crosse County	Reconstruction, includes Bridge Replacement P-32-127, Construction obligated in 2018, construction in 2019.	Re Cond / Br Repl	Const	1,871.1		+	468.9	2,340.0																┨
		County	Hanson Rd. to Alpine Lane, Reconstruction, Construction	ПСБ																		1 1				
			Obligated in 2021.		Total	1,871.1			468.9	2,340.0												!				
					PE		D	esign Conti	nued			De	sign Contin	ued			De	sign Contin	ued			De	sign Contin	ued		
43-13-019	5346-00-00	La Crosse County	Drogseth Rd, Bostwick Creek Bridge P-32-0903. Bridge Replacement. Design obligated 2013.	Br Repl	ROW	$\overline{}$		+	+		\vdash										_					LF
					Total																					
			CTH M, STH 33 - I90 (CTH O to CTH B), Recondition.		PE		D	esign Conti	nued													-				
43-15-014		La Crosse	Design obligated in 2014. Two-Phase Project CTH O to	Re Cond	ROW	2,125.9		+	532.0	2,657.9	\vdash	Const	truction Cor	ntinued					 							STB
+3*15*014	5436-00-01,71	County	Wolter Rd, Construction Obligated in 2021, Construction in 2022. Wolter Rd to CTH B not Currently	Re Cond		-,				.,		-														1
			Scheduled/Obligated.		Total	2,125.9			532.0	2,657.9												!				
			CTH GI, Goose Island Campground, Recondition CTH GI,		PE																	=				
43-16-012	5085-00-00, 70	La Crosse County	Design obligated 2016, Construction obligated in 2019 with	Pav Rep	ROW	\vdash	Cons	struction Co	officied		\vdash															FLA
			construction in 2020.		Total		-																			1
			CTH B, Town of Campbell - City of La Crosse (Clinton St to		ROW	\vdash	D	esign Conti	nued		\vdash	De	sign Contin	ued			De	sign Contin	ued			De	sign Contin	ued		- LF
43-20-017	5347-00-00	La Crosse County	Lakeshore Dr), Reconstruct, 100% Locally funded Design, Obligated in 2020, Potential BUILD-TIGER grant or STBG	Reconst	Const			+	+		\vdash														 	┨
		County	project for Construction.		Total																					7
$\overline{}$			CTH M, Towns of Onalaska & Farmington (Halfway Creek		PE																					
43-20-021	7323-00-00, 70	La Crosse	Bridge P-32-0100), Bridge Replacement, Design Obligated	Br Repl	ROW			_														-				STB
	70	County	in 2020, with Construction in 2021.		Const	348.7 348.7		+	128.1 128.1	476.8 476.8															 	┨
			CTH D, Towns of Onalaska & Farmington (Halfway Creek		PE																					
43-20-022	7049-00-00, 70	La Crosse County	Bridge P-32-0055), Bridge Replacement, Design Obligated	Br Repl	ROW	\vdash		+	_		599.8			234.0	833.8											STB
		County	in 2020, with Construction in 2022.		Total						599.8			234.0	833.8							-				┨
			CTH M, STH 16 - CTH S (La Crosse River Bridge B-32-		PE	267.2		_	66.8	334.0												-				
43-20-023	7323-00-01,	La Crosse	0004), Bridge Replacement, Design Obligated in 2021, with	Br Repl	ROW			+	+							2,090.7			986.9	3,077.6		Const	truction Cor	ntinued		STB
	71	County	Construction Obligated in 2023 (Actual Construction in 2024).																							┪
\longrightarrow					Total PE	267.2		arion Conti	66.8	334.0	\vdash					2,090.7			986.9	3,077.6						+-
43-19-024	5991-07-42,	City of La	Gillette St, Caledonia St to STH 35/George St, Reconstruct, Design Obligated in 2019, Construction Obligated in 2021,	Reconst	ROW		-	esign Conti	niueu													-				зтв
+3-15-024	43, 44	Crosse	with Construction in 2021	Records	Const	917.0			668.8																	
\longrightarrow					Total PE	917.0	D	esign Conti	668.8	1,585.8											_					+
43-19-025	5991-07-36,	City of La	Green Bay St, East Ave to S 22nd St, Reconstruct, Design Obligated in 2019, Construction Obligated in 2021, with	Reconst	ROW			Cagar Cont.																		втв
	37, 38	Crosse	Construction in 2022.		Const	342.4			706.0			Const	truction Cor	ntinued												_
$\overline{}$					Total PE	342.4	D	esign Conti	706.0	1,048.4		De	sign Contin	ued												+
43-19-026	1641-03-04,	City of La	Various Intersection Improvements USH 14, STH 16, STH	Sys Pres	ROW			OW Conti					OW Contin													HSI
*3-13-020	25	Crosse	 Left Turn Lanes/Monotubes, Design Obligated in 2019 (see 1641-03-75, 5120-02-70, 7575-07-70 for Construction). 	Oja Fies	Const	\vdash		+			\vdash										_					-
					Total																	 '				
43-19-027	4544.55.55	City of La	USH 14/61, Mormon Coulee Rd/Broadview PI Intersection,	Sys Pres	PE ROW			1	+													\Box				на
3-19-02/	1641-03-75	Crosse	Left Turn Lanes/Monotubes, Design Obligated in 2019 (see 1641-03-04), Construction Obligated in 2021.	ays Pres	Const	306.0			172.4																	┧
					Total PE	306.0		1	172.4	478.4	\vdash		<u> </u>					<u> </u>	\vdash			-	<u> </u>	<u> </u>	<u> </u>	+-
3-19-028	5430.53.55	City of La	8TH 33/35, West Ave/Jackson 8t Intersection, Left Turn	Oue Desc	ROW			1														\Box				на
3-19-028	5120-02-70	Crosse	Lanes/Monotubes, Design Obligated in 2019 (see 1641-03- 04), Construction Obligated in 2021.	Sys Pres	Const	332.5			189.6	522.1																
			only consequent outgates in sec.i.		Total	332.5		_	189.6	522.1									\Box			\vdash				+
		City of La	8TH 16/35, West Ave/La Crosse St Intersection, Left Turn	0	PE ROW	\vdash		+	+	 	\vdash		 					 	\vdash				 	 	 	нз
2.40.075	7575-07-70	Crosse	Lanes/Monotubes, Design Obligated in 2019 (see 1641-03-	Sys Pres	Const						432.9			139.8	572.7											⊐ '''
3-19-029		Crosse	B4). Construction Obligated is 2022	1																						
3-19-029	13130110	Crosse	04), Construction Obligated in 2022.		Total	\vdash	_	aning for			432.9			139.8	572.7				 							+
3-19-029	5220-04-04.	City of La	04), Construction Obligated in 2022. STH 35, West Ave/King St & West Ave/Badger St Intersections, Close Medians & Add Crosswalks, Design	Sys Pres			D	esign Conti	nued		432.9			139.8	572.7											HSI

2021 - 202 October 2		ortation Imp	rovement Program Project List				2/	021 (x\$1	000)			21	022 (x\$1	000)			21	23 (x\$1	000)			2	024 (x\$1	000)		+
Project	31, 2020 State ID	Sponsoring	Project Description	Project Type	Exp.	Fed	WI Z	MN	Local /	Total	Fed	wı Zi	MN	Local /	Total	Fed	WI	MN	Local /	Total	Fed	WI	UZ4 (X\$1)	Local /	Total	Source of
Number	Number	Agency	Project Description	Project Type	Type	reu	***	mre	Other	iotai	reu	***	mre	Other	Total	reu	***	mis	Other	Total	reu	***	MIN.	Other	Total	Funds
MINNESOTA F					PE			2021				Г	2022	2				2023					2024			
243-18-013	028-606-024, 028-606-	Houston County	"AC": CSAH 6, From Winona County Line to Town Hall Road, Bituminous Reclamation / Bituminous Pavement	Sys Pres	Other	4 500 0				4 500.0																STBG
	024AC		(Need AC Payback)		TOTAL	1,680.0 1,680.0				1,680.0 1,680.0																
243-18-014	225.000.002	City of La	La Canada Wassa Wheel Tool Bhoss 3	Other	PE Other																					TAP
243*10*014	236-090-003	Crescent	La Crescent Wagon Wheel Trail Phase 3	Other	CAPT	1,000.0			1,250.0 1,250.0	2,250.0 2,250.0															=	1 l
		Chiefia	Chirof La Crascasti Burchasa Con (1) c30 ET Class 400		PE	1,000.0			1,230.0	2,220.0																
243-20-032	TR8-3780-21	City of La Crescent	City of La Crescent; Purchase One (1) <30 FT. Class 400 Bus (Replaces Unit 103)	Transit	CAPT	72.8			18.2	91.0																STBG
					TOTAL	72.8		_	18.2	91.0		_	_	 						_					$\overline{}$	\vdash
243-09-015	TRF-3780-21, 22, 23	City of La Crescent	SECT 5307: La Crescent Transit Operating Assistance	Transit	CAPT	112.0			263.0	375.0	112.0			263.0	375.0	112.0			263.0	375.0					=	5307
					TOTAL	112.0			263.0	375.0	112.0			263.0	375.0	112.0			263.0	375.0						igsquare
WISCONSIN T	RANSIT PROJ	ECT8						2021					2022					2023					2024			
		La Crosse			PE OA		269.6		53.9	323.5		269.6		53.9	323.5		269.6		53.9	323.5		269.6		53.9	323.5	3F
243-03-037		County	MiniBus, Volunteer Driver	Transit	CAPT																					
					PE		269.6		53.9	323.5		269.6		53.9			269.6		53.9			269.6		53.9		\vdash
243-03-039		City of LaCrosse	MTU Operating Assistance	Transit	CAPT	2,028.0	1,493.2		5,475.2	8,996.4	2,028.0	1,493.2		5,475.2	8,996.4	2,028.0	1,493.2		5,475.2	8,996.4	2,028.0	1,493.2		5,475.2	8,996.4	5307
					TOTAL	2,028.0	1,493.2		5,475.2	8,996.4	2,028.0	1,493.2		5,475.2	8,996.4	2,028.0	1,493.2		5,475.2	8,996.4	2,028.0	1,493.2		5,475.2	8,996.4	\vdash
243-20-033		City of	MTU Replacement Service Vehicles, Two (2) Priuses	Transit	OA																					5307
		LaCrosse			TOTAL			Continued																		
		City of			PE OA																					5307
243-20-034		LaCrosse	MTU Three (3) Replacement Service Vans	Transit	CAPT			Continued																		
					TOTAL																					$\vdash \vdash \vdash$
243-20-035		City of	MTU In-Ground and Movable Wheel Engaging Vehicle	Transit	PE OA																					5307
		LaCrosse	Hoists		TOTAL			Continued						-												1
		Chiefie	MTU purchase of one 35-ft Diesei Bus. Obligated in 2019.		PE																					5339
243-19-033		City of La Crosse	Capital acquired in 2021.	Transit	CAPT			Continued	1																	5339
			MTU purchase of one 35-ft Clean Diesel Bus. Obligated in		TOTAL									-												\vdash
243-19-034	VW-BUS-	City of La	2019. Capital will be acquired in 2021 due to delays created	Transit	OA																					vw
	LACR-01	Crosse	by COVID-19. (The Local Share will be paid over 10 years through shared revenue reduction.)		TOTAL			Continued																		
242.40.024	5991-07-40	City of La	MTU Buses, MTU Public Transit, 3 MTU Buses, Obligated in	Transit	PE OA			_					_	-											-	STBG
243-19-031	5991-07-40	Crosse	2020	Transc	CAPT			Continued																		1
			MTU Low- or No-Emission - 2 Electric Buses, 2 Charging		PE																					
243-19-019		City of La Crosse	Stations, infrastructure on Electric Grid; funds obligated in 2019; capital will be acquired in 2021 due to delays created	Transit	CAPT			Continued																		5339(c)
			by COVID-19		TOTAL																					
243-19-032	5991-02-60	City of Onalaska	Transit Vans, OHWS Public Transit, 5 Transit Vans, Obligated in 2019	Transit	CAPT			Continued	1					1												5339(c)
			000,000		TOTAL																					\vdash
243-18-027		Couleecap	Vehicle Loans, Operating, Mobility Management (WETAP).	Transit	PE OA	10.0	17.8		27.8	55.7																5307
			Crawford, La Crosse, and Vernon Countles		TOTAL	10.0 20.0	16.9 34.8		6.7 34.6	33.7 89.3																85.24
			Mobility Management, Volunteer Driver Program and		PE OA	26.2			43.1	69.3															=	5310
243-09-010		Vernon County	Vernon County Mini Bus. Serves locations in La Crosse Area	Transit	CAPT	34.8			12.0	46.8																
		Vemon Area			TOTAL	61.0			55.1	116.1																
243-20-018		Rehabilitation	Three (3) medium bus replacement vehicles	Transit	CAPT			Continued				_	_	-		_										5310
		Center			TOTAL																					\vdash
243-20-013		La Crosse	Twp battery electric cutaway buses and associated infrastructure equipment for Scenic Mississippi Regional	Transit	OA.																					vw
		County	Transit (SMRT) service		TOTAL	492.6 492.6			77.4 77.4	570.0 570.0																
					PE OA																					STBG
243-20-024	5991-02-01	City of Onalaska	Four (4) Transit Vans, Obligation in 2020	Transit	CAPT			Continued																		
					PE																					\vdash
243-20-025	5991-05-00	City of La Crosse	One (1) MTU Diesel Bus, Obligation in 2020	Transit	CAPT			Continued				_	_	-		_										STBG
					TOTAL																					
243-20-026		La Crosse	One (1) Standard 30-ft Bus Replacement, Obligation in	Transit	OA									—												5339
		County	2022.		TOTAL						240.0 240.0			60.0 60.0	300.0 300.0											
		La Crosse	Rehabilitation/Rebuild, Two 30-ft Buses (ADA) - SMRT,		PE OA																					5311
243-20-036		County	Obligated in 2021	Transit	CAPT	45.0			5.0	50.0																
					TOTAL PE	45.0			5.0	50.0																\vdash
243-13-013		La Crosse County	Scenic Mississippi Regional Transit (SMRT) La Crosse, Crawford, Monroe, and Vernon Counties	Transit	CAPT	213.6	53.4		160.2	427.2																5311
					TOTAL	213.6	53.4		160.2	427.2				1						1						\vdash
243-03-043	11.12.15	City of Onalaska	Onalaska / Holmen / West Salem Public Transit. Operating	Transit	OA.	264.4	195.0		398.0	857.4				_												5307
	11.93.02	.,	Assistance, Additional vans (2017 - 2022)		TOTAL	264.4	195.0	-	398.0	857.4				 		-								<u> </u>	$\overline{}$	
			•								-	•	•	•	•	-	•									,

TABLE 5: 2021-2024 TIP GROUPED PROJECT LIST

Table 5:	2021 - 2024 T	IP Grouped	l Project List																												
October 21, 2020			2021 (x\$1000)		2022 (x\$1000)			2023 (x\$1000)			2024 (x\$1000)																				
Project Number	State ID Number	Sponsor-ing Agency	Project Description	Project Type	Exp. Type	Fed	WI	MN	Local / Other	Total	Fed	wı	MN	Local / Other	Total	Fed	WI	MN	Local / Other	Total	Fed	WI	MN	Local / Other	Total	Source of Funds					
	Tra	nsportation Safet	y Programs (HSIP) Project Group	'																											
		Rail-Highway C	rossing Safety Project Group	'																											
	Ra	il-Highway Cross	ing Safety (OCR) Project Group																												
	High-Spee	ed Corridor Grade	e Crossing Improvements Project Group																ļ			└	—		\perp						
	O. W. C		Did - Mile - Did - 10																		 /	 '	─		\perp						
	SWI	Region/District 6	Bridge Maintneance Project Group		-										-				-		 	$\vdash \vdash \vdash$			+						
	SW Region/Di	istrict 6 Pavemen	t Rehabilitation/Maintenance Project Group		-	 									-				-		+	$\vdash \vdash \vdash$	-		++						
	OW Regions Di	outer of avenue	it Northamilian or Project Group		+																+	$\vdash \vdash$	-	 	++						
	SW Region/District	6 Pavement Reh	abilitation/Maintenance (Interstate) Project Group	-																				\vdash	+						
			,																		\vdash				\vdash						
	SW Regi	ion/District 6 Vari	ious Pavement Marking Project Group	'																											
					PE																										
243-21-008	1009-12-94	State of	VAR HWY, SW Region Pavement Marking,	Sys Pres	ROW																				$oxed{oxed}$	STBG					
		Wisconsin	Pavement Marking 2021	Pavement Marking 2021	Pavement Marking 2021	Pavement Marking 2021	consin Pavement Marking 2021	visconsin Pavement Marking 2021	, , , , , , , , , , , , , , , , , , , ,	Other	800.0	200.0			1,000.0											'	<u> </u>			\perp	
	CW Panisa/Distri	int C Learn Trans			Total	800.0	200.0			1,000.0	1				-										++						
	SW Region/Distr	ici o Locai Trans	portation Safety Projects (HSIP) Project Group		+	\vdash									_				+		+				+						
	SW Regio	on/District 6 Loca	l Emergency Relief (EF) Project Group		+										 				 		+	$\vdash \vdash$	\leftarrow	-	++						
	o riogi		J rener (m. / . rejeer ereel)		 														1		+	\vdash			+						
		Transportati	on Alternatives Program	-	1														1		\Box	\Box			\vdash						
			<u>-</u>						•										•												
			Non-Infrastructure, La Crosse County. Equipment	t;	PL&ADMN			Continued					Continued					Continued	i				Continued	ı							
243-11-010		1009-00-67, 73 1009 La Crosse Education, Encouragement,	Education, Encouragement, Enforcement and	Other	ROW																					TAP					
210 11 010	01-03,04	County	Evaluation Activities. Continuation of County	04101	Const														1			 -'			\perp	.,,,					
			Coordinator		Total																'	'		1							

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Programmed Projects and System Performance

Background

MAP-21 and the FAST Act require MPOs to incorporate performance-based planning and programming when developing the MTP and the TIP. Performance measures established in 23 CFR 490 for safety, system condition, system performance, and system reliability and in 49 CFR 625 for transit asset management were developed to meet the federal performance goals outlined below:

- Safety: To achieve a significant reduction in traffic fatalities and serious injuries on all public roads;
- Infrastructure condition: To maintain the highway infrastructure asset system in a state of good repair;
- Congestion reduction: To achieve a significant reduction in congestion on the National Highway System (NHS);
- System reliability: To improve the efficiency of the surface transportation system;
- Freight movement and economic vitality: To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development;
- **Environmental sustainability:** To enhance the performance of the transportation system while protecting and enhancing the natural environment; and,
- Reduced project delivery delays: To reduce project costs, promote jobs and the economy, and
 expedite the movement of people and goods by accelerating project completion through eliminating
 delays in the project development and delivery process, including reducing regulatory burdens and
 improving agencies' work practices.

LAPC Performance Monitoring Process

The LAPC, as a metropolitan planning organization, is required to establish performance targets that address the performance measures established under 23 CFR 490 (where applicable), 49 U.S.C. 5326(c), and 49 U.S.C. 5329(d). The measures and targets are used to track progress toward meeting performance goals for the planning area. Rather than develop their own targets, the LAPC agreed in 2017 to plan and program projects that support WisDOT and MnDOT performance targets. The cooperative agreements between the LAPC and its transportation partners (<u>LAPC/MnDOT/MTU</u> and <u>LAPC/WisDOT/MTU</u>) include the commitment to cooperatively select and establish performance targets.

The State targets reported here are the most recent targets approved by the LAPC. Although the state safety targets for Wisconsin and Minnesota have been approved by those states, they have not yet passed through the Policy Board. The safety targets as well as the condition and highway performance targets (anticipated in October 2020) will be presented to the Policy Board in November 2020 and amended into this TIP in January 2021. This timeline meets the deadline of 180 days after the States approve their targets required by 23 CFR 490 and 49 CFR 625.

Because the LAPC is a small attainment MPO, the LAPC TIP reports the Wisconsin and Minnesota targets for five Highway Safety Improvement Program (HSIP) measures, nine National Highway Performance

Program (NHPP) measures, and three Transit Asset Management (TAM) measures relevant to our planning area. (Transit safety targets are not yet available. They will be incorporated into the TIP after the La Crosse Municipal Transit Utility (MTU) has developed and approved them.)

Safety Targets

The Wisconsin and Minnesota targets for the HSIP measures are illustrated in tables 6 and 7, respectively. Each measure is based on a five-year rolling average and targets are updated annually.

Three of the five Wisconsin targets decreased from 2019, while two (fatalities and non-motorized fatalities and serious injuries) increased. All the 2020 targets are down from the five-year baseline averages reported by WisDOT for 2014-2018.

TABLE 6: WISDOT HIGHWAY SAFETY IMPROVEMENT PROGRAM PERFORMANCE TARGETS, 2020

Safety Performance Measure	2018	2019	2020	2014- 2018
Fatalities: Number of fatalities	556.1	555.7	564.7	576.2
Fatality Rate: Fatalities per 100 million vehicle miles traveled	0.917	0.915	0.888	0.906
Serious Injuries: Number of serious injuries	3,029.9	2,967.6	2907.0	3060.0
Serious Injury Rate: Serious injuries per 100 million vehicle miles traveled	4.997	4.785	4.585	4.826
Non-motorized Fatalities and Serious Injuries: Number of non-motorized				
fatalities and non-motorized serious injuries	343.3	342.0	344.7	362.8

Source: Wisconsin Department of Transportation.

Four of the five Minnesota targets were either unchanged from 2019 to 2020 or increased slightly (less than one percent). The non-motorized fatalities and serious injuries target, however, was increased more than 19 percent from 267.5 to 317.0 to reflect the reality of these types of crashes and present a more attainable target. It is still significantly less than the target set for 2018.

TABLE 7: MNDOT HIGHWAY SAFETY IMPROVEMENT PROGRAM PERFORMANCE TARGETS, 2020

Safety Performance Measure	2018	2019	2020
Fatalities: Number of fatalities	375.0	372.2	375.4
Fatality Rate: Fatalities per 100 million vehicle miles traveled	0.62	0.622	0.626
Serious Injuries: Number of serious injuries	1,935.0	1,711.0	1,714.2
Serious Injury Rate: Serious injuries per 100 million vehicle miles traveled	3.19	2.854	2.854
Non-motorized Fatalities and Serious Injuries: Number of non-motorized			
fatalities and non-motorized serious injuries	348.0	267.5	317.0

Source: Minnesota Department of Transportation.

The planning area experienced a 14.7% increase in the 5-year average in fatalities for 2014-2018 (7.8) from the 5-year average for 2013-2017 (6.8). Fatalities for 2014-2018 increased 34.5% from the 2012-2016 baseline (5.8). The 5-year average for serious injuries and for non-motorized fatalities and serious injuries, on the other hand, decreased in all comparisons, with the greatest reduction (18.6%) occurring in serious injuries between the baseline (2012-2016) and 2014-2018 (68.8 to 56.0).

The rates (number of occurrences divided by million vehicle miles traveled) for fatalities, serious injuries, and non-motorized fatalities and serious injuries for 2012-2017 are shown in Figure 2 along with their trends in the 5-year moving averages between 2012-2016 (baseline) and 2013-2017. From 2012-2016 to 2013-2017, the 5-year averages for the serious injury and non-motorized rates declined 11%, contrasting an 11% increase in fatalities.

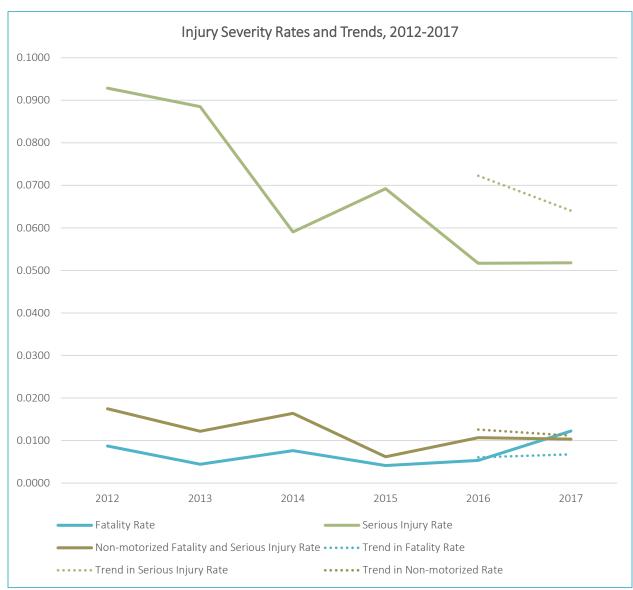


Figure 2: Injury severity rates and trends, 2012-2017. Rates are calculated using MPA totals and La Crosse County VMT. *Data sources:* TOPS Lab, UW-Madison; WisDOT website.

Condition and Performance Targets

Table 8 lists the federal performance measures for the National Highway Performance Program (NHPP) and the targets established by the Wisconsin and Minnesota DOTs.

Pavement condition in the Minnesota portion of the planning area has improved significantly from the 2019-2022 TIP to the 2020-2023 TIP as compared in Table 9. The greatest improvement occurred on non-Interstate NHS roads, where now more than double the mileage is rated "good."

Pavement condition in the Wisconsin portion of the planning area on the other hand worsened for both Interstate and non-Interstate NHS, with Interstate mileage rated "good" decreasing nearly 20%. Mileage for non-Interstate NHS roads rated "poor," however, decreased a substantial 40%, which significantly improves the performance of the non-Interstate NHS.

Nearly 82% of the Minnesota bridges (10) and just over 56% of the Wisconsin bridges (40) in the planning area are rated "good." None of the Minnesota bridges and less than 1% of the Wisconsin bridges (1) are rated "poor." Travel time reliability in the planning area as calculated from the National Performance Management Research Data Set (NPMRDS) is 100% for the Interstate, 90.6% for the non-Interstate NHS, and 1.13 for the Interstate truck travel time reliability index.

TABLE 8: WISDOT & MNDOT NATIONAL HIGHWAY PERFORMANCE PROGRAM DRAFT TARGETS, 2018-2021

Performance Measure	•	target -2019)	4-yr target (2018-2021)	
	WisDOT	MnDOT	WisDOT	MnDOT
Pavement Condition				
Interstate – Percentage pavements in "Good" condition	NA	NA	≥45%	≥55%
Interstate – Percentage pavements in "Poor" condition	NA	NA	≤5%	≤2%
Non-Interstate NHS – Percentage pavements in "Good" condition	≥20%	≥50%	≥20%	≥50%
Non-Interstate NHS – Percentage pavements in "Poor" condition	≤12%	≤4%	≤12%	≤4%
Bridge Condition				
Percentage of NHS bridges by deck area in "Good" condition	≥50%	≥50%	≥50%	≥50%
Percentage of NHS bridges by deck area in "Poor" condition	≤3%	≤4%	≤3%	≤4%
Travel Time Reliability				
Interstate – Percent of person-miles traveled that are reliable	94.0%	80.0%	90.0%	80.0%
Non-Interstate NHS – Percent of person-miles traveled that are reliable	NA	NA	86.0%	75.0%
Interstate – Truck travel time reliability index	1.40	1.50	1.60	1.50

Sources: Wisconsin and Minnesota Departments of Transportation.

TABLE 9: COMPARISON OF PAVEMENT PERFORMANCE, 2019-2022 TIP AND 2020-2023 TIP

	2020-2	023 TIP	2019-2	% change	
Pavement Condition	Miles	Percent	Miles	Percent	(miles)
Wisconsin MPA (Data Year)	(2017)	(2017)	(2016)	(2016)	(2016-2017)
Interstate – "Good"	9.905	34.58	12.335	43.88	-19.7
Interstate – "Poor"	0.000	0.00	0.000	0.00	0.00
Non-Interstate NHS – "Good"	17.941	12.51	18.410	14.77	-2.55
Non-Interstate NHS – "Poor"	9.182	6.40	15.328	12.30	-40.10
Minnesota MPA (Data Year)	(2018)	(2018)	(2017)	(2017)	(2017-2018)
Interstate – "Good"	11.880	73.57	9.592	59.40	23.85
Interstate – "Poor"	0.000	0.00	0.000	0.00	0.00
Non-Interstate NHS – "Good"	10.814	65.08	4.578	27.55	136.22
Non-Interstate NHS – "Poor"	0.000	0.00	0.000	0.00	0.00

Data sources: Wisconsin and Minnesota Departments of Transportation.

Transit Asset Management (TAM) Targets

49 CFR 625 establishes a National Transit Asset Management (TAM) System to monitor and manage the State of Good Repair (SGR) of public transportation capital assets to enhance safety, reduce maintenance costs, increase reliability, and improve performance. Tier II transit providers like our La Crosse Municipal Transit Utility (MTU) and Onalaska-Holmen-West Salem Public Transit (OHWSPT) must either develop their own TAM plan or participate in a group TAM plan. La Crosse MTU and OHWSPT have both have opted to join the Wisconsin group TAM plan, which was first developed in 2017 for subrecipients of 5311 Formula Grants for Rural Areas and 5310 Enhanced Mobility for Seniors and Individuals with Disabilities. The 2019 Plan now includes recipients of 5307 Urbanized Area Formula Grants who, like La Crosse MTU and OHWSPT, have opted into the Wisconsin group plan. Performance measures relevant to our area include:

- Rolling stock: Percent of vehicles that have met or exceeded their useful life benchmark (ULB);
- Equipment: Percent of non-revenue service vehicles that have met or exceeded their ULB; and,
- Facility: Percent of facilities rated below "3" on the TERM condition scale.

Table 10 summarizes the performance for all bus, cutaway, and minivan vehicles (the types of vehicles used by MTU or OHWSPT) assessed in the State TAM Plan. WisDOT established targets whose percentages are rounded down from the respective percentage of vehicles exceeding the ULB. Under these targets, the rolling stock performance for MTU and OHWSPT vehicles meets State targets.

The State targets for **Equipment** are 33 percent for automobiles and 29 percent for trucks or other rubber-tired vehicles. The State target for **Facilities** is 10 percent.

TABLE 10: STATE OF GOOD REPAIR FOR ROLLING STOCK FOR LA CROSSE MUNICIPAL TRANSIT UTILITY (MTU) AND ONALASKA/HOLMEN/WEST SALEM PUBLIC TRANSIT (OHWSPT), 2020

Vehicle Type	ULB¹ (years)	TAM ² Target	Wisco	nsin	MTU		OHWSPT	
			# vehicles	>ULB	# vehicles	>ULB	# vehicles	>ULB
Bus	12	44.00%	158	58.22%	20	55%	0	0%
Cutaway	7	47.00%	536	54.29%	1	0%	0	0%
Minivan	4	51.00%	488	47.95%	0	0%	13	8%

¹Useful life benchmark.

TIP Projects and Performance

The TIP must include to the maximum extent practicable a description of the anticipated effect of the TIP toward achieving the performance targets and linking the area investment priorities to those targets [23] CFR 450.326(d)].

A total of 76 projects are programmed in this TIP. Twenty-two of the projects are transit capital and/or operations projects; ten are HSIP projects; two are TAP projects (one bicycle/pedestrian bridge and one Safe Routes to School), which could be considered safety projects as they will provide safe options for bicycle and pedestrian travel; twenty-four are National Highway Performance Program (NHPP) projects (two are also HSIP projects); eighteen are Surface Transportation Block Grant (STBG) projects (four of which are transit capital projects); one is a Federal Land Access Program (FLAP) project; and two are projects that are being funded in whole by local (2) or state (3) funds (one for bridge replacement design, one for highway reconstruction, and three for intersection signals, equipment, and monotubes).

Table 11 summarizes the TIP projects by their potential to impact one or more of the federal performance measures. The table does not include transit operations projects or projects that occur on non-NHS roads. Some projects may impact measures within more than one category and thus are counted more than once. (For example, the USH 14 South Ave project is a safety project, an infrastructure project on the NHS, and a project considering roundabouts to improve flow, resulting in that project being included in three categories.) Twenty-three (30.3%) of the TIP projects (pavement marking, transit operations, or non-NHS road projects) will not directly impact the federal measures.

As summarized in the table, 19 (25.0%) of the projects will improve pavement condition through pavement replacement, overlays, etc., rehabilitation, or reconstruction on the Interstate and non-Interstate NHS; 10 (13.2%) projects will improve the pavement on or replace bridges; 12 (15.8%) are intended to improve safety; and 15 (19.7%) can impact the state of good repair for transit. Twelve (15.8%) of the projects could improve travel time reliability measures through new facilities, roundabouts, or ITS (monotubes, left-turn lanes, signal equipment).

²Transit Asset Management.

TABLE 11: DISTRIBUTION OF TIP INVESTMENTS TOWARD ADDRESSING FEDERAL PERFORMANCE MEASURES

	2	020-2023 TIP	20.	21-2024 TIP
Performance Measure Category	# Projects	% of All TIP Projects	# Projects	% of All TIP Projects
Safety (HSIP)	10	17.5	10	13.2
Safety (TAP)	2	3.5	2	2.6
Transit (SGR)	7	12.3	15	19.7
Pavement Condition*	10	17.5	19	25.0
Bridge condition*	9	15.8	10	13.2
System Performance*	3	5.3	12	15.8
Freight (Interstate)	0	0.0	0	0.0

^{*}For the Interstate and non-Interstate NHS.

Projects are illustrated in Figure 3 and are symbolized by the category of the performance measure(s) they have the most potential to impact. Similar types of projects that occur on the non-NHS are illustrated in the same color, but in a different line or point attribute. TAP projects are symbolized as safety projects. Transit capital or operations projects are not illustrated. For reference to the TIP tables, projects in the figures are labeled with the last five digits of the project number.

Programmed Projects and Environmental Justice

Environmental Justice (EJ) at the LAPC works to identify and address disproportionately high and adverse human health or environmental effects of its TIP projects on low-income, minority, and limited-English proficient (LEP) persons.

Consistent with the definitions in FTA C 4702.1B Title VI, the LAPC uses the following definitions:

- Low-income refers to a person whose median household income is at or below 150%¹ the U.S. Department of Health and Human Services (HHS) poverty guidelines. Data source: C17002 Ratio of Income to Poverty Level.
- Minority refers to a person who identifies with being American Indian and Alaska Native, Asian, Black or African American, Hispanic or Latino, Native Hawaiian or Other Pacific Islander, or some other race that is not White. Data source: B03002 Hispanic or Latino Origin by Race.
- Limited-English proficient refers to a person for whom English is not their primary language and who speaks English less than very well. Data source S1601 Language Spoken at Home.

Potential Impact of Projects on Low-Income, Minority, and LEP persons Figures 4, 5, and 6 illustrate the projects programmed within the four-year window of the 2021-2024 TIP in relation to Census tracts identified as having a high percentage of minority (Figure 4), low-income (Figure 5), and/or LEP (Figure 6) persons. A tract is defined as "high percentage" when the lower-bound percentage (estimate minus the margin of error) is higher than the upper-bound percentage for the

¹This threshold is consistent with the definition of "low-income" found in 49 U.S.C. 5302 as amended by MAP-21.

planning area (estimate plus the margin of error or 10.88% for minority, 21.77% for low-income, and 3.54% for LEP). The estimates and the margins of error for the planning area are 9.93% +/- 0.95% for minority, 20.46% +/- 1.31% for low-income, and 3.02% +/- 0.52% for LEP.

The figures are zoomed to highlight high percentage tracts and tracts with high populations as illustrated by dot densities (one dot equals 20 minority, 40 low-income, and 10 LEP persons). Table 12 summarizes the demographics for the high-percentage tracts. All the populated areas of the tracts are in the city of La Crosse.²

TABLE 12: TRACTS WITH A HIGH PERCENTAGE¹ OF MINORITY, LOW-INCOME, AND LEP POPULATIONS, 2014-2018

Tract	Population Location	Population Estimate	Population MOE ²	Group Estimate	Group MOE	% Group Estimate	% Group MOE
Minority ³							
1	La Crosse	4,615	366	1,012	370	21.93%	7.83%
Low-Income ⁴							
2	La Crosse	4,661	390	1,591	509	34.13%	10.53%
3	La Crosse	1,852	206	995	243	53.73%	11.69%
4	La Crosse	5,930	516	4,746	728	80.03%	10.11%
5	La Crosse	1,971	244	1,570	254	79.66%	8.29%
8	La Crosse	3,411	320	1,054	295	30.90%	8.16%
LEP ⁵							
4	La Crosse	6,431	526	571	282	8.88%	4.32%

 $^{^1}$ A tract is defined as "high percentage" when the lower-bound percentage (estimate minus the margin of error) is higher than the upper-bound percentage for the planning area (estimate plus the margin of error or 21.77% for low-income, 10.88% for minority, and 3.54% for LEP). The estimates and the margins of error for the planning area are 20.46% +/- 1.31% for low-income, 9.93% +/- 0.95% for minority, and 3.02% +/- 0.52% for LEP.

Sources: B03002 Hispanic or Latino Origin by Race, C17002 Ratio of Income to Poverty Level in the Past 12 Months, S1601 Language Spoken at Home; 2014-2018 American Community Survey 5-Year Estimates, U.S. Census Bureau.

Table 13 shows the projects that fall within or border tracts with a high percentage of minority, low-income, and/or LEP persons. (Only the last five digits of the project number is shown in the figures.)

New facilities and reconstruction projects have the greatest potential to negatively impact populations because they involve acquiring property and working outside the existing right-of-way. Three projects—one new facility (243-06-013) and two reconstruction (243-18-018 and 243-19-024)—have been identified within or bordering a high percentage tract.

²Margin of error.

³A minority person is defined as a person who is NOT White Alone/Not Hispanic.

⁴A low-income person is defined as a person whose family income is less than 150% of the poverty line (ratio of income to poverty is less than 1.5).

⁵A limited-English proficient person is defined as a person whose primary language is not English and who has a limited ability to read, write, speak, or understand English. The percentage is based on the percentage of the total population in the tract.

² The populated area of tract 3 is in downtown La Crosse. The tract also includes area of the Mississippi River in the town of Campbell.

The alignment shown in the figures for project 243-06-013 is the northern LAPC-approved portion of a new facility between IH 90 and USH 14/61 South Ave. It connects 12th Ave in Onalaska with Chestnut Pl in La Crosse and connects STH 157 in Onalaska with River Valley Dr in La Crosse. The project appears to potentially impact minority persons; however, the alignment of the project is within unpopulated areas of Tract 1 (Figure 4).

Project 243-18-018 involves reconstructing the IH 90/STH 157 interchange and, here too, appears to potentially impact minority persons. Because the project occurs in an already developed and unpopulated area at the edge of tract 1, it has little likelihood of disproportionately impacting minority persons.

Project 243-19-024 occurs on Gillette St between Caledonia St and STH 35/George St—a well-developed corridor with residences and businesses on both sides—and appears to have the potential to disproportionately impact minority persons. The reconstruction, however, does not require right-of-way acquisition. The project will have a positive impact on residents by improving transportation options with bike lanes and pedestrian crossing enhancements.

Seven of the remaining 10 projects listed in Table 13 involve resurfacing, concrete overlays, pavement replacement and the like and will have no negative impact. The final three projects (243-19-028, -029, and -30) will not only have no negative impacts they will have a positive impact by improving safety with enhanced pedestrian crossings and offset left-turn lanes for driver visibility.

TABLE 13: PROJECTS WITHIN OR BORDERING HIGH PERCENTAGE TRACTS¹

Project	Minority	Low- Income	LEP
243-06-013 USH 53, USH 14/61 – IH 90, Reconstruction (associated with TIP #243-06-012).	Tract 1		
243-11-012 STH 33 (Jackson St), 3 rd St to 23 rd St, Resurface.		Tracts 3, 4, 8	Tract 4
243-11-024 STH 16 (La Crosse St), Oakland St to Losey Blvd, patch and overlay.		Tract 5	
243-17-012 IH 90 STH 157 interchange resurface.	Tract 1		
243-18-018 IH 90, STH 157 interchange reconstruction.	Tract 1		
243-19-020 IH 90 Black River bridges, Round Lake bridges, concrete overlays.		Tract 3	
243-19-022 USH 14, Cameron Ave and Cass St structures, paint and repair.		Tract 3	
243-19-024 Gillette St, Caledonia St to STH 35/George St, Reconstruct.	Tract 1		
243-19-028 STH 33/35, West Ave/Jackson St intersection, left-turn lanes/monotubes.		Tract 8	Tract 4
243-19-029 STH 16/35, West Ave/La Crosse St intersection, left-turn lanes/monotubes.		Tract 5	Tract 4
243-19-030 STH 35, West Ave/King St and West Ave/Badger St intersections, close medians and add crosswalks.		Tract 8	Tract 4
243-20-016 USH 53, 3 rd St from Cass St to 2 nd St, pavement replacement.		Tract 3	
243-20-028 USH 53, 4 th St from Cass St to 2 nd St, pavement replacement.		Tract 3	

¹A tract is defined as "high percentage" when the lower-bound percentage (estimate minus the margin of error) is higher than the upper-bound percentage for the planning area (estimate plus the margin of error or 21.77% for low-income, 10.88% for minority, and 3.54% for LEP). The estimates and the margins of error for the planning area are 20.46% +/- 1.31% for low-income, 9.93% +/- 0.95% for minority, and 3.02% +/- 0.52% for LEP.

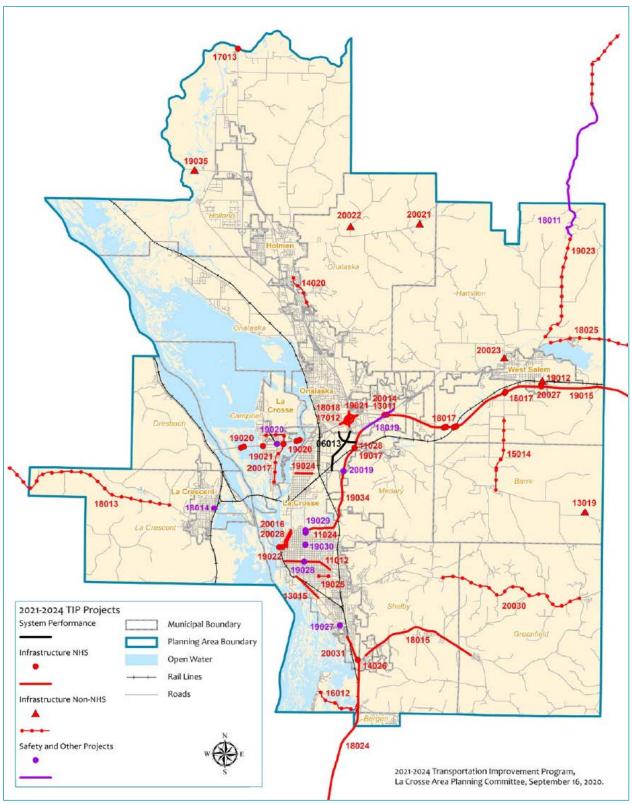


Figure 3: 2021-2024 TIP projects. The five-digit numbers correspond to the last five digits of the LAPC TIP number in Table 4.

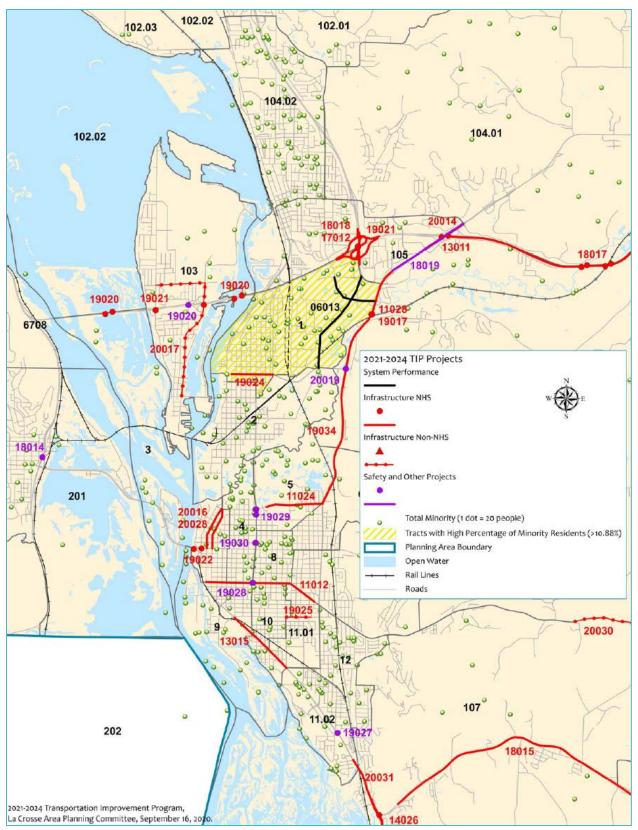


Figure 4: 2021-2024 TIP projects in relation to minority tracts.

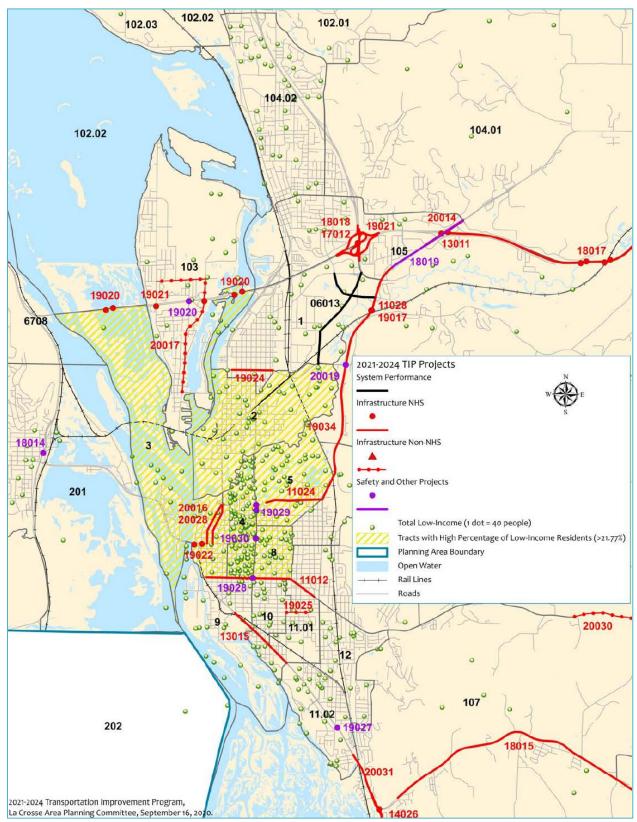


Figure 5: 2021-2024 TIP projects in relation to low-income tracts.

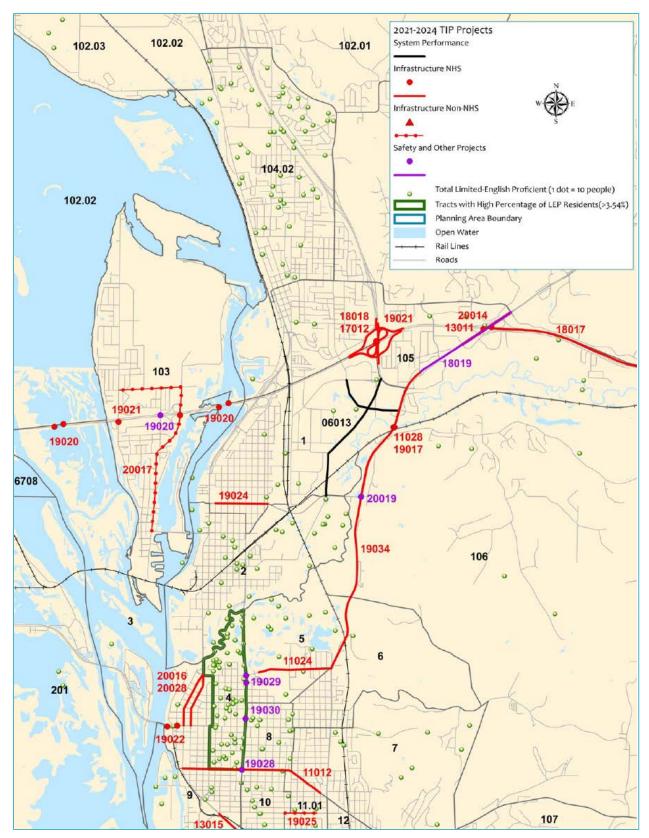


Figure 6: 2021-2024 TIP projects in relation to limited-English proficient tracts.

Illustrative Projects List

The illustrative list (Table 14) includes future projects that are being considered by area municipalities and agencies. Funding for these projects has not yet been identified or secured and they are included to give planners, decision makers, and the public an idea of future transportation improvements.

TABLE 14: ILLUSTRATIVE PROJECTS LIST

				Estimated
Sponsoring Agency	Description	Туре	Year	Cost
City of Onalaska	Theater Rd from CTH PH to STH 16; Reconstruct; concrete pavement (5 lanes)	Re Const	2020-2023	\$800,000
City of Onalaska	CTH OS from STH 16 to Market PI; widen to 7 lanes	Sys Pres	2024-2029	\$100,000
City of Onalaska	East Main St/Green Coulee Rd Corridor Improvements	Sys Pres	2024-2029	\$3,500,000
City of La Crosse	Wagon Wheel Trail Extension	Other	2020-2025	\$875,000
City of La Crescent	Wagon Wheel Trail Phase 4	Other	2026-2040	\$1,160,000
Town of Shelby	Mormon Coulee Greenway Trail	Other	2026-2040	\$1,800,000
City of La Crosse	Interstate 90 Corridor Shared-Use Trail	Other	2026-2040	\$28,425,600
La Crosse County	STH 16 Trail Connection (CTH PH to Landfill Rd)	Other	2020-2025	\$680,400
La Crosse County	La Crosse River Bicycle/Pedestrian Bridge	Other	2020-2025	\$831,000

List of Projects Removed from the TIP

Projects removed from the 2021-2024 TIP are listed in Table 15.

TABLE 15: LIST OF PROJECTS REMOVED FROM THE 2021-2024 TIP

Project Number	State ID Number	Sponsoring Agency	Project Description	Reason for Removal
243-17-002	5991-02-59	State of Wisconsin	Burlington Northern Santa Fe Railroad & 2 nd Avenue SW Crossing, Crossing No. 079897G, MP 303.02, City of Onalaska, 2 nd Avenue SW	Completed
243-12-011	1071-07-08, 78	State of Wisconsin	IH 90 (Onalaska to West Salem) Asphalt deck overlay on Bridges B-32-0023, 24, 25, 26, 27, 28, Concrete deck overlay on Bridge B-32- 0057. (Const 2020, Design obligated in 2012)	Completed
243-17-014	5429-02-01, 61	State of Wisconsin	CTH B (Clinton St), Black River Bridge B-32-0077, Bridge Rehabilitation, Design obligation in 2017, Construction obligation in 2019.	Completed
243-18-012	7345-00-00, 70	La Crosse County	CTH V, CTH D - CTH TT, Long Coulee Creek Bridge Replacement. Design obligated in 2016, Construction obligated 2019, Construction in 2020.	Completed
243-20-015	TRF-3780-20A	City of La Crescent	La Crescent Apple Express: Install three (3) bus shelters	Completed

Wisconsin LRIP Open Projects County Summary Report

The Wisconsin Local Road Improvement Program (LRIP) Open Projects County Summary Report includes LRIP projects within La Crosse County. LRIP is a Wisconsin state funded program that assists local governments in improving seriously deteriorating county highways, town roads, and city and village streets.

The LRIP program is administered by the La Crosse County Highway Department and is not subject to approval by the LAPC. Please refer to the WisDOT website:

http://wisconsindot.gov/Pages/doing-bus/local-gov/astnce-pgms/highway/lrip.aspx.

TIP Obligated Projects List

The LAPC maintains a list of projects for the La Crosse and La Crescent area for which state and federal funding are obligated each year. This list is included in Table 16 and is also posted on the LAPC website at:

http://www.lapc.org/Content/Plans/plans.htm.

Table 16: List of 2019 Annual Obligated Projects

Project Number	Recipient Project Number	County	Project Title	Authorization Date	Total Cost Amount	Obligations Amount	Program Code Description	TIP Reference	Federal Funding Remaining*
2019244	7575-01-35	LaCrosse	LA CROSSE - SPARTA MEDARY OVERPASS B-32-111 PEI CONCRETE OVERLAY, PAINT, REPAIR IE - IN-HOUSE DELIVERY (PRELIM OR CONST ENGINEERING)	02/01/2019	800,000,000	490,000.00	NATIONAL HIGHWAY PERF FAST	243-19-017	\$ 490,000.00
2019260	1074-00-02	LaCrosse	IA CROSSE - SPARTA CTH C TO EAST COUNTY LINE DESIGNRESURFACE BOTH ROADWAYS I.E - IN-HOUSE DELIVERY (PRELIM OR CONST ENGINEERING)	02/11/2019	665,000.00	598,500.00	NHS-NATLHIGHWAY SYSS-LU EXT	243-19-015	\$598,500.00
2019281	5429-02-61	LaCrosse	FRENCH ISLAND - LA CROSSE BLACK RIVER BRIDGE B-32-77 CONST7 BRIDGE REHABILITATION LET - CONTRACT VIA BID LETTING	04/04/2019	1,751,090.56	1.396.15244	SURFACE TRANSP BLOCK GRTS-FLEX	243-17-014	\$157.572.77
2019458	5078-00-71	LaCrosse	CTH FO, CTH F - CTH OA CTH F TO CTH OA (WH-18-140) EMERGENCY REPAIR 8.21.2018 FLOOD MIS - M SCELLANEOUS NEGOTIATED CONTRACT	04/04/2019	8,00000	8,000,00	EMERGENCY REL 2018 SUPPLEMENT	243-19-011	00'000'88
2019459	5436-00-73	LaCrosse	CTH M (S), STH 33 - USH 14 STH 33 TO USH 14 (WI-18-141) EMERGENCY REPAIR 8 21.2018 FLOOD MIS - M SCELLANEOUS NESOTIATED CONTRACT	05/09/2019	000000		EMERGENCY PEL 2018 SUPPLEMENT	243-19-011	985,000.00
2019528	1070-04:34	LaCrosse	LA CROSSE - SPARTA BLACK RVR. ROUND LK. BAINBRIDGE BRG PE/B-32- 34.35.46.47 CO. B-32-73 RPL UE - INHOUSE DELIVERY (PRELIM OR CONST ENGINEERING)	24.730,720.19	1,024,050.00	921,645.00	NATIONAL HIGHWAY PERF FASTÆXEMPT EXTEN	243-19-020	\$900,865.56
2019550	7830-08-01	LaCrosse	WEST SALEM - MELROSE OLD 16 ROAD TO NORTH COUNTY LINE PER PAYT REPLACE VE - IN-HOUSE DELIVERY (PRELIM OR CONST ENGINEERING)	05,09,2019	860,000.00	688,000.00	NHS-NATLHIGHWAY SYS S-LU EXT	243-19-023	\$690,633.00
2019562	1009-01-03	LaCrosse	LA CROSSE CO. SRTS PROGRAMMING LA CROSSE CO. SFY 2019 (YR1 OF 2) NONINFPASTRUCTURE SRTS PROGRAMMING MIS-MISCELLANEOUS NEGOTIATED CONTRACT	05/10/2019	170,125.00	138,100.00	TRANS ALTERNATIVES 5-200K FAST	243-11-010	\$135,694.03
2019820	5436-00-74	LaCrosse	CTH M (N), STH 33 - CTH I STH 33 TO CTH I (WH-18 -142) EMERGENCY REPAIR 8.21.2018 FLOOD MIS - MSCELLANEOUS NEGOTIATED ROWTRACT	08/14/2019	22,000.00	22,000.00	EMERGENCY PEL 2018 SUPPLEMENT	243-19-011	\$22,000.00
2019643	5200-03-33	LaCrosse	C LACROSSE, CAMERON AVE & CASS ST MISSISSIPPI RVR B-32-202 & B- 22-300 PEV REPAIRS & SPOT PAINT VE - IN-HOUSE DELIVERY (PRELIM OR CONST ENGINEERING)	08/27/2019	255,000,00	204,000.00	STBG 5-200K POP FASTG	243-19-022	\$200,02022
2019649	5120-07-75	LaCrosse	LACROSSE COUNTY, 2018 FLOOD EVENT AUGUST 2018 ST HWY FLOOD SITES CONSTITLE CONSTITLED 2018-2019 SEMERG REPAIR MIS - MISCELLANEOUS NECOTIVETED CONTRACT	08/08/2019	138,302.19	125,502.19	EMERGENCY REL 2018 SUPPLEMENT	243-19-011	\$125,502.19
2019673	1070-04-75	LaCrosse	LA CROSSE - SPARTA STH 157 INTERCHANGE CONSTREPAIRMILLIO'LAY RAMPAREA LET - CONTRACT VIA BID LETTING	09/19/2019	6,169,28272	4,203,988.58	NATIONAL HWY PERF EXEMPTHIGHWAY INFRA 5K TO 200K POP	243-17-012	\$4,203,676.13
2019777	1009-01-04	LaCrosse	LA CROSSE CO. SRTS PROGRAMMING LA CROSSE CO. SFY 2020 & OF 2) NOMINPERASTRUCTINE PROGRAMMING MISMISCELLANEOUS NOGOTIATED CONTRACT	09/05/2019	169,875.00	135,900.00	TAP - AREAS POP 5K-200K	243-11-010	\$135,900.00
202 01 60	7140-00-02	LaCrosse	LACROSSE - TREMPEALEAU BLACK RVR BRDGS B-22-018 & B-32-018 PEF REPLACE BRDGES VE - INHOUSE DELIVERY (PRELIM OR CONST ROMERRING)	12/16/2019	685,000.00	548,000.00	SURFACE TRANSP BLOCK GRTS-FLEX	243-19-035	\$548,000.00
202 01 62	7575-01-06	LaCrosse	LA CROSSE - SPARTA LOSEY BLY TO SOUTH KINNEY COULEE RD PE/ REPAIR, MILL & OVERLAY I.E - IN-HOUSE DELIVERY (PRELIM OR CONST ENGINEERING)	12/17/2019	378,000.00	300,900,000	300,800.00 NATIONAL HWY PERF PROGRAM EXT	243-19-034	\$300,800.00
			Transit	Transit Projects					
Project Number	Reciplent Project Number	County	Project Title	Authorization Date	Total Cost Amount	Obligations Amount	Program Code Description	TIP Reference	Federal Funding Remaining**
00		LaCrosse	CITY OF LA CROSSE MTU FY18 LOW-NO GRANT FOR BATTERY ELECTRIC BUSES, CHARGING EQUIPMENT AND INFRASTRUCTURE	67232019	\$ 1,562,501.00	0,000	LOW - NO CAPITAL PROJECTS	243-19-019	\$1,250,000.00
WI-2019-020-01-00		LaCrosse	CITY OF LA CROSSE MTU FY2019 6307 OPERATING ASSISTANCE WISCONSIN	7/18/2019	\$ 5,475,190.00	\$1,990,900	OPERATING ASSISTANCE	660-60-642	\$0.00
WI-2019-020-02-00		LaCrosse	CITY OF LA CROSSE MTU FY17 5339 CAPITAL BUS REPLACEMENT	7/18/2019	\$ 347,132.00	\$336,000	2017 5339 BUS FORMULA - 1 REPLACEMENT BUS	243-19-033	\$59,295.00
WI-2019-021-01-00		LaCrosse	MTU FY2018-5307 OPERATING ASSISTANCE MINNESOTA FOR 2019	7/18/2019	\$ 211,839.00	\$55,000	OPERATING ASSISTANCE 2019	243-09-015	\$000
WI-2019-030-01-00		La Crosse	FY2019 OPERATING ASSISTANCE ONALASKA SHARED RIDE	7/18/2019	\$ 643,387.00	\$384,000	FY2019 OPERATING ASSISSTANCE- ONALASKA SHARED RIDE	243-03-043	\$0.00
WI-2019-038-01-00		LaCrosse	STB3-URBAN CAPITAL ASSISTANCE FOR 6 REPLACEMENT VEHICLES 2019-2020 ONALASKA SHARED RIDE	8/9/2019	\$ 204,000.00	\$163,200	\$163200 ONALASKA SHARED RIDE VEHICLES	243-19-032	\$71,516.00

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Financial Plan

The TIP Financial Plan (Table 17 and Table 18) lists anticipated annual expenditures by source and program (see Table 3).

Table 17 lists TIP expenditures in "year of expense" dollars. Project costs are inflated by 1.78% per year for 2022, 2023, and 2024. Table 18 lists anticipated funding with a 2.00% inflation factor applied to revenues for 2022, 2023, and 2024. This results in \$437,300 in revenues over expenditures.

TABLE 17: 2021-2024 TIP FINANCIAL PLAN EXPENDITURES (X \$1000 WITH 1.78% ANNUAL INFLATION FACTOR APPLIED TO 2022-2024)

	Anticipated Expenditures (x \$1000 with 1.78% Annual Inflation Factor 2022 - 2024)					
F	UNDING SOURCE / PROGRAM	2021	2022	2023	2024	Total
	Highway Safety Improvement Program (HSIP)	960.1	8,856.2		616.8	10,433.1
	Surface Transportation Block Grant Program (STBG)	14,917.5	610.5	2,165.8		17,693.8
Federal Highway Administration	National Highway Performance Program (NHPP)	22,093.9	379.0	31,562.2	10,246.6	64,281.7
	Emergency Relief (ER)					0.0
	Federal Land Access Program (FLAP)					0.0
	Transportation Alternatives Program (TAP)	1,000.0				1,000.0
	Urban Area Formula Grant (5307)	2,424.4	2,178.1	2,216.9	2,138.2	8,957.6
	Bus and Bus Facilities Program (5339)	492.6				492.6
Federal Transit Administration	Enhanced Mobility of Seniors and Individuals with Disabilities (5310)	61.0				61.0
	Rural Area Formula Grants (5311)	258.6				258.6
	Total Federal	42,208.1	12,023.8	35,944.9	13,001.6	103,178.4
Wisconsin	State Funds including Major Projects and State Transit Funds	7,745.7	3,000.0	8,788.4	5,390.1	24,924.2
Minnesota	State Funds Including State Construction Oversite					0.0
	Total State	7,745.7	3,000.0	8,788.4	5,390.1	24,924.2
Local	Local Shares (Wisconsin)	9,411.0	10,779.7	6,750.1	5,829.7	32,770.4
Local	Local Shares (Minnesota)	1,531.2	267.7	272.4	0.0	2,071.3
	Total Local	10,942.2	11,047.4	7,022.5	5,829.7	34,841.7
	Total Programmed Projects	60,895.9	26,071.2	51,755.8	24,221.4	\$162,944.3

TABLE 18: 2021-2024 TIP FINANCIAL PLAN ESTIMATED AVAILABLE FUNDING (X \$1000 WITH 2.00% ANNUAL INFLATION FACTOR APPLIED TO 2022-2024)

	Anticipated Revenues (x \$1000 with 2.00% Annual Inflation Factor 2022 - 2024)						
F	UNDING SOURCE / PROGRAM	2021	2022	2023	2024	Total	
	Highway Safety Improvement Program (HSIP)	960.1	8,875.3		620.8	10,456.2	
Federal Highway	Surface Transportation Block Grant Program (STBG)	14,917.5	611.8	2,175.2	0.0	17,704.5	
	National Highway Performance Program (NHPP)	22,093.9	379.8	31,698.7	10,313.1	64,485.5	
Administration	Emergency Relief (ER)					0.0	
	Federal Land Access Program (FLAP)					0.0	
	Transportation Alternatives Program (TAP)	1,000.0				1,000.0	
	Urban Area Formula Grant (5307)	2,424.4	2,182.8	2,226.5	2,152.1	8,985.8	
Federal Transit	Bus and Bus Facilities Program (5339)	492.6				492.6	
Administration	Enhanced Mobility of Seniors and Individuals with Disabilities (5310)	61.0				61.0	
	Rural Area Formula Grants (5311)	258.6				258.6	
	Total Federal	42,208.1	12,049.8	36,100.3	13,086.0	103,444.2	
Wisconsin	State Funds including Major Projects and State Transit Funds	7,745.7	3,006.5	8,826.4	5,425.1	25,003.6	
Minnesota	State Funds Including State Construction Oversite					0.0	
	Total State	7,745.7	3,006.5	8,826.4	5,425.1	25,003.6	
Local	Local Shares (Wisconsin)	9,411.0	10,803.0	6,779.2	5,867.5	32,860.7	
LUCAI	Local Shares (Minnesota)	1,531.2	268.3	273.6	0.0	2,073.1	
	Total Local	10,942.2	11,071.3	7,052.9	5,867.5	34,933.8	
	Total Programmed Projects	60,895.9	26,127.5	51,979.6	24,378.5	\$163,381.6	

According to 23 CFR 450.326(j), the TIP "shall contain system-level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-aid highways...and public transportation...." Table 19 illustrates the local road and highway operations and maintenance expenses for 2015-2018.

Tables 20 and 21 illustrate O & M information for Federal-aid highways. The projections provided are based off public road expense/revenue data collected and summarized for local units of government in the planning area. There is no clear data source for Federal-aid highway O & M expenses.

O & M expenses in the planning area averaged \$24,529,330 per year--\$25,300,615 in 2020 dollars.

Table 19: Local Road and Highway Operations and Maintenance Expenses, 2015-2018

Jurisdiction	2015	2016	2017	2018
La Crosse County ¹	\$3,773,578	\$4,535,260	\$4,372,824	\$3,889,839
C. La Crosse	\$8,473,360	\$14,025,731	\$26,008,666	\$8,074,375
C. Onalaska	\$1,253,472	\$1,203,344	\$1,416,311	\$1,330,001
V. Holmen	\$534,623	\$831,374	\$790,916	\$809,509
V. West Salem	\$315,280	\$307,148	\$430,646	\$346,185
T. Barre	\$98,298	\$180,372	\$98,651	\$111,577
T. Campbell	\$374,546	\$213,416	\$250,573	\$287,585
T. Greenfield	\$132,876	\$124,225	\$328,909	\$377,886
T. Hamilton	\$362,901	\$354,227	\$471,578	\$480,202
T. Holland	\$283,915	\$126,591	\$174,974	\$190,779
T. Medary	\$103,177	\$94,335	\$178,696	\$187,760
T. Onalaska	\$413,248	\$263,071	\$376,888	\$353,252
T. Shelby	\$888,953	\$1,304,311	\$784,991	\$1,100,863
Houston County ¹	\$191,001	\$183,050	\$146,397	\$196,651
C. La Crescent	\$549,231	\$612,347	\$569,569	\$722,283
T. La Crescent	\$130,350	\$158,657	\$257,100	\$182,035
Winona County ¹	\$37,600	\$30,416	\$38,300	\$32,169
T. Dresbach	\$41,038	\$45,561	\$52,553	\$144,943
Total Planning Area	<i>\$17,957,447</i>	<i>\$24,593,436</i>	<i>\$36,748,542</i>	\$18,817,894

¹ Percent of County expenditures attributed to the planning area as based on percent of County highway miles. *Sources:* County and Municipal Revenues and Expenditures Report, Wisconsin Department of Revenue (2015-2018); Minnesota County, City, and Town Finances Reports (2015-2018).

Table 20: Highway Operations and Maintenance Cost Projections, 2020-2024

O & M	2020	2021	2022	2023	2024
Expenses ¹	\$9,487,730 ¹	\$9,656,612	\$9,828,499	\$10,003,447	\$10,181,508
Revenues ²	\$8,428,910 ²	\$8,597,488	\$8,769,438	\$8,944,827	\$9,123,723

¹ Calculated as the 4-year average of total local road and highway operation and maintenance expenses for the planning area in 2020\$ (\$25,300,615) times 37.5% (estimated percent of Federal-aid road miles in planning area); 2021-2024 adjusted by a 1.78% expense inflation rate.

Sources: Wisconsin Department of Transportation, 2020; Beyond Coulee Visions 2040.

² Represents the sum of Wisconsin STH Maintenance and Operations funding, Wisconsin Connecting Highway Aids, and a proportion of Minnesota annual state and federal highway funding; 2021-2024 adjusted by a 2.00% revenue inflation rate.

Table 21 illustrates O & M for public transportation providers in the planning area.

Table 21: Anticipated Expenses and Revenues for Transit Operations and Maintenance

Transit O & M Expenses & Revenues	2020	2021	2022	2023	2024
Expenses ¹	\$7,237,571	\$7,366,400	\$7,497,521	\$7,630,977	\$7,766,809
Revenues ²					
FTA 5307 (MTU, OHWSPT)	2,502,202	2,552,246	2,603,291	2,655,357	2,708,463
FTA 5311 (SMRT)	213,635	217,908	222,266	226,711	231,245
State Operating Assistance	2,246,709	2,291,643	2,337,477	2,384,226	2,431,910
Local (farebox, match, etc.)	2,595,033	2,646,934	2,699,872	2,753,869	2,808,948
Total Revenues	\$7,343,944	\$7,490,823	\$7,862,906	\$8,020,163	\$8,180,566

 $^{^{1}}$ 2021-2024 annually inflated by 1.78%. Total expenses for MTU, OHWSPT, and SMRT.

Sources: Wisconsin Department of Transportation Revenue Estimates, March 2020; National Transit Database; TIP tables.

² 2021-2024 annually inflated by 2.00%. Unless otherwise noted, revenues are aggregates from MTU, OHWSPT, and SMRT.

Appendix A: Public Process

Public Comment

No comments were received from the general public. Comments from agency partners involved updating contact information, which was modified as requested.

Public Notice and Resolution

Public Notices

These public notices satisfy the requirements of 23 CFR 450.316 and of Section 5307 Urbanized Area Formula Program for the La Crosse Municipal Transit Utility and Onalaska/Holmen/West Salem Public Transit.

The website and e-mail notices include noticing an amendment to the 2020-2023 TIP.

Website

Public Notices

Amendment to the 2020-2023 TIP and 2021-2024 TIP document

This notice announces a 15-day public comment period beginning Tuesday, September 29, 2020 and ending on Tuesday, October 13, 2020 for an amendment to the 2020-2023 Transportation Improvement Program (TIP) project list and for the 2021-2024 TIP (updated contacts and legislative reference).

The amendment includes three new transit capital projects.

The 2021-2024 TIP is the full document that includes the project lists, a discussion of the projects, how the projects support Wisconsin and Minnesota performance targets, and how the projects impact underrepresented populations. At this time, the document excludes Appendix A, which will report the public process and any substantive comments received during the comment period.

Comments may be directed to Jackie Eastwood at jeastwood@lacrossecounty.org or at 608.785.6141.

If you need special accommodation or translation into another language to view LAPC plans or programs, please contact Peter Fletcher at 608-785-5977.

Yog tias koj xav tau kev pab tshwj xeeb lossis txhais ua lwm hom lus kom pom LAPC cov phiaj xwm lossis phiaj xwm, thov hu rau Peter Fletcher ntawm 608-785-5977.

Si necesita adaptaciones especiales o traducción a otro idioma para ver los planes o programas de LAPC, comuníquese con Peter Fletcher al 608-785-5977.

E-mail

Good morning, LAPC committee members and interested parties!

This notice announces a 15-day public comment period beginning Tuesday, September 29, 2020 and ending on Tuesday, October 13, 2020 for an amendment to the 2020-2023 Transportation Improvement Program (TIP) project list and for the 2021-2024 TIP.

The amendment includes three new transit capital projects.

The 2021-2024 TIP is the full document that includes the project lists, a discussion of the projects, how the projects support Wisconsin and Minnesota performance targets, and how the projects impact underrepresented populations. At this time, the document excludes Appendix A, which will report the public process and any substantive comments received during the comment period.

Comments may be directed to me at the contact information below.

If you need special accommodation or translation into another language to view LAPC plans or programs, please contact Jackie Eastwood at 608-785-6141.

Yog tias koj xav tau kev pab tshwj xeeb lossis txhais ua lwm hom lus kom pom LAPC cov phiaj xwm lossis phiaj xwm, thov hu rau Jackie Eastwood ntawm 608-785-6141.

Si necesita adaptaciones especiales o traducción a otro idioma para ver los planes o programas de LAPC, comuníquese con Jackie Eastwood al 608-785-6141.

Jackie Eastwood Transportation Planner La Crosse Area Planning Committee Metropolitan Planning Organization 212 6th St N, Room 1200 La Crosse Wi 54601 608.785.6141 or 608.792.0520 (cell)

The public notice and draft document were published on the website on Friday, September 25, 2020. The e-mail to LAPC committee members and interested parties announcing the public comment period and public notice was distributed on Tuesday, September 29, 2020.

Resolution Approving the 2021-2024 TIP

The following resolution was approved by the LAPC Policy Board on October 21, 2020.

RESOLUTION 12-2020

APPROVING THE

2021 -2024 La Crosse and La Crescent Metropolitan Area Transportation Improvement Program

WHEREAS, the U. S. Department of Transportation regulations require the development and approval of a Transportation Improvement Program (TIP) for the metropolitan planning area by the Metropolitan Planning Organization (MPO); and

WHEREAS, the U. S. Department of Transportation regulations provide for self-certification that the urban transportation planning process is being carried out in conformance with all applicable requirements of federal law; and

WHEREAS, the La Crosse Area Planning Committee (LAPC) was created through an Inter-municipal Agreement approved by all local units of government located within the La Crosse urbanized area as the urban planning body responsible for performing urban transportation planning; and

WHEREAS, the LAPC is recognized by the Governors of Minnesota and Wisconsin as the MPO for the La Crosse/La Crescent area; and

WHEREAS, the LAPC adopted the *Beyond Coulee Vision 2040* Metropolitan Transportation Plan on September 16, 2020; and

WHEREAS, federal regulations dictate that projects included in the Transportation Improvement Program are also consistent with the Metropolitan Transportation Plan;

NOW, THEREFORE, BE IT RESOLVED: that

- the LAPC, MnDOT and WisDOT agree that the first year of the TIP constitutes an "agreed to" list of projects for project selection purposes and no further project selection action is required for WisDOT, Mn/DOT or the transit operator to proceed with federal fund commitment; and
- if WisDOT, MnDOT or the transit operator(s) wish to proceed with a project(s) not in the first year of the TIP, the LAPC agrees that projects from the second or third year of the TIP can be advanced to proceed with federal fund commitment without the LAPC being further involved in their project selection; and
- even though an updated TIP has been developed and approved by the LAPC, WisDOT and MnDOT can continue to seek federal fund commitment for projects in the previous TIP until a new Statewide Transportation Improvement Program (STIP) has been jointly approved by Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA); and

- 4) highway and transit projects reflected in any of the first three years of the approved STIP may be advanced for federal fund commitment without requiring an amendment to the STIP; and
- 5) it is the intent of WisDOT, MnDOT and the MPO to advance only projects, including transit operating assistance, that are included in an approved TIP and STIP; and
- 6) concerning the federal funding sources that the MPO has identified for individual projects in its TIP, it is agreed that WisDOT and MnDOT can unilaterally interchange the various FHWA funding program sources without necessitating a STIP or TIP amendment, except that WisDOT must seek MPO staff approval to use Entitlement or Allocated STP funds and CMAQ funds for projects not identified for that source of funding in the TIP; and

BE IT FURTHER RESOLVED: that the LAPC approves the 2021 - 2024 La Crosse and La Crescent Metropolitan Area Transportation Improvement Program as being consistent with metropolitan plans and policies; and

BE IT FURTHER RESOLVED: that the LAPC policy board authorizes the staff of the LAPC to make minor changes in order to address the concerns of the FTA, FHWA, MnDOT, and WisDOT.

LA CROSSE AREA PLANNING COMMITTEE

Mike Poellinger, Chair

Peter Fletcher, Executive Director

Dated: October 21, 2020

Appendix B: Minnesota MPO **TIP Check List**

MPO: La Crosse Area Planning Committee

Contact name: Jackie Eastwood

TIP time period: 2020-2023

Table 18 identifies information that should be covered in TIP as required by 23 CFR 450.

TABLE 22: 23 CFR 450 REQUIRED ELEMENTS FOR TIP

Regulatory Citation (23 CFR)	Key Content of Rule	Review Guidance	Included in TIP?	If yes, which page(s)?
450.316(a)	Public Involvement	MPO followed its public participation plan for the TIP process which includes, but is not limited to adequate public notice, reasonable opportunity for public comment, use of visualization, available online, and explicit consideration and response to public input.	Yes / No	4-5, 45-46 in Appendix A
450.316(b)	Consultation	TIP process includes consultation with other planning organizations and stakeholders, including tribes and federal land management agencies.	Yes / No	1
459.322(b)	Congestion Management	TMA's TIP reflects multimodal measures / strategies from congestion management process	Yes / No / <mark>NA</mark>	

TABLE 22: CFR 450 REQUIRED ELEMENTS FOR TIP (continued)

Regulatory Citation (23 CFR)	Key Content of Rule	Review Guidance	Included in TIP?	If yes, which page(s)?
450.326(a)	Cooperation with State and public transit operators	TIP developed in cooperation with the State (DOT) and (any) public transit operators.	Yes / No	1
450.326(a)	TIP time period	TIP covers at least 4 years.	Yes / No	17-21 Tables 4 and 5
450.326(a)	MPO approval of TIP	Signed copy of the resolution is included.	Yes / No	47-48 Appendix A
450.326(a)	MPO Conformity Determination	If a nonattainment /maintenance area, a conformity determination was made and included in the TIP.	Yes / No / NA	
450.326(b)	Reasonable opportunity for public comment	TIP identifies options provided for public review / comment, documentation of meetings, notices, TIP published on-line, other document availability, accommodations, etc.	Yes / No	45-46 Appendix A
450.326(b)	TIP public meeting	TMA's process provided at least one formal public meeting.	Yes / No / NA	
450.326(c)	Performance targets	TIP designed to make progress toward achieving established performance targets.	Yes / No	28-29
450.326(d)	Performance targets	TIP describes anticipated effect of the TIP toward achieving performance targets identified in the MTP, linking investment priorities to those performance targets.	Yes / No	28-29
450.326(e)	Types of projects included in TIP	TIP includes capital and non- capital surface transportation projects within the metropolitan planning area proposed for funding under 23 USC or 49 USC chapter 53.	Yes / No	17-21 Tables 4 and 5
450.326(f)	Regionally significant projects	TIP lists all regionally significant projects requiring FHWA or FTA action, regardless of funding source.	Yes / No	11, 17 Table 4

TABLE 22: CFR 450 REQUIRED ELEMENTS FOR TIP (continued)

Regulatory Citation (23 CFR)	Key Content	Review Guidance	Included in TIP?	If yes, which page(s)?
450.326(g)(1)	Individual project information	TIP includes sufficient scope description (type, termini, length, etc.).	Yes / No	11-21 Table 4
450.326(g)(2)	Individual project information	TIP includes estimated total cost (including costs that extend beyond the 4 years of the TIP).	Yes / No	17-21 Table 4
450.326(g)(3)	Individual project information	TIP identifies federal funds proposed, by year, and proposed category(ies) of federal funds and source(s) of non-federal funds.	Yes / No	17-21 Table 4; 41 Table 17
450.326(g)(4)	Individual project information	TIP identifies recipient / responsible agency(s).	<mark>Yes</mark> / No	17-21 Table 4
450.326(g)(5)	Individual project information	If a nonattainment / maintenance area, TIP identifies projects identifies as TCMs from SIP.	Yes / No / <mark>NA</mark>	
450.326(g)(6)	Individual project information	If a nonattainment / maintenance area, project information provides sufficient detail for air quality analysis.	Yes / No / <mark>NA</mark>	
450.326(g)(7)	Individual project information	TIP identifies projects that will implement ADA paratransit or key station plans.	Yes / No / <mark>NA</mark>	No such projects in this TIP
450.326(h)	Small projects	TIP identifies small projects by function or geographic area or work type.	Yes / No	21 Table 5 grouped projects list
450.326(h)	Small projects	If a nonattainment / maintenance area, small project classification is consistent with exempt category for EPA conformity requirements.	Yes / No / <mark>NA</mark>	
450.326(i)	Consistency with approved plans	Each project is consistent with the MPO's approved transportation plan.	Yes / No	41-42 resolution 12- 2020

TABLE 22: CFR 450 REQUIRED ELEMENTS FOR TIP (continued)

Regulatory Citation (23 CFR)	Key Content	Review Guidance	Included in TIP?	If yes, which page(s)?
450.326(j)	Financial plan	TIP demonstrates it can be implemented, indicates reasonably expected public and private resources, and recommends financing strategies for needed projects and programs.	Yes / No	41-42 Tables 17 and 18
450.326(j)	Financial plan	Total costs are consistent with DOT estimate of available federal and state funds.	Yes / No	41-42 Tables 17 and 18
450.326(j)	Financial plan	Construction or operating funds are reasonably expected to be available for all listed projects.	Yes / No	41-42 Tables 17 and 18
450.326(j)	Financial plan	For new funding sources, strategies are identified to ensure fund availability.	Yes / No / <mark>NA</mark>	No new funding sources
450.326(j)	Financial plan	TIP includes all projects and strategies funded under 23 USC and Federal Transit Act and regionally significant projects.	Yes / No	42 Table 18
450.326(j)	Financial plan	TIP contains system-level estimates of costs and revenues expected to be available to operate and maintain Federalaid highways and transit.	Yes / No	43-44 Tables 19-21
450.326(j)	Financial plan	Revenue and cost estimates are inflated to reflect year of expenditure.	Yes / No	41-44 Tables 17-21
450.326(k)	Financial constraint	Full funding for each project is reasonably anticipated to be available within the identified time frame.	Yes / No	42 Table 18
450.326(k)	Financial Constraint	If a nonattainment / maintenance area, the first two years' projects are only those for which funds are available or committed.	Yes / No / <mark>NA</mark>	

TABLE 22: CFR 450 REQUIRED ELEMENTS FOR TIP (continued)

Regulatory Citation (23 CFR)	Key Content	Review Guidance	Included in TIP?	If yes, which page(s)?
450.326(k)	Financial Constraint	TIP is financially constrained by year, while providing for adequate operation and maintenance of the federal-aid system.	Yes / No	41-44 Tables 17-21
450.326(k)	Financial Constraint	If a nonattainment / maintenance area, priority was given to TCMs identified in the SIP.	Yes / No / <mark>NA</mark>	
450.326(m)	Sub-allocated funds	Sub-allocation of STP or 49 USC 5307 funds is not allowed unless TIP demonstrates how transportation plan objectives are fully met.	Yes / No / <mark>NA</mark>	
450.326(n)(1)	Monitoring progress	TIP identifies criteria (including multimodal tradeoffs), describes prioritization process, and notes changes in priorities from prior years.	Yes / No	6 Link to website
450.326(n)(2)	Monitoring progress	TIP lists major projects (from previous TIP) that have been implemented or significantly delayed.	Yes / No	38 Table 15
450.326(n)(3)	Monitoring progress	If a nonattainment / maintenance area, progress implementing TCS is described.	Yes / No / <mark>NA</mark>	
450.328	TIP / STIP relationship	Approved TIP included in STIP without change.	Yes / No	
450.334	Annual Listing of Obligated Projects	TIP includes annual list of obligated projects, including bike and/or pedestrian facilities.	Yes / No	39 Table 16
450.336	Certification	TIP includes or is accompanied by resolution whereby MPO self-certifies compliance with all applicable provisions of 23 CFR 450.336.	Yes / No	3-4; 47-48 Resolution 12- 2020

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Appendix C: Contact Information

LAPC Contact Information

La Crosse Area Planning Committee La Crosse County Administrative Center 212 6th Street N, Room 1200 La Crosse, Wisconsin 54601

LAPC Website www.lapc.org

Executive Director

Peter Fletcher PH: (608) 785-5977

E-mail: pfletcher@lacrossecounty.org

Transportation Planner

Jackie Eastwood PH: (608) 785-6141

E-mail: jeastwood@lacrossecounty.org

LAPC Subcommittees

Technical Advisory Committee (TAC)

Committee on Transit and Active Transportation (CTAT)

Department of Transportation Local Contacts

Wisconsin

Wisconsin Department of Transportation Southwest Region, La Crosse Office 3550 Mormon Coulee Road La Crosse, WI 54601 Phone: (608) 785-9022

Fax: (608) 785-9969

• Angela Adams, Southwest Region Deputy Director

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Steve Flottmeyer, Region Planning Chief

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Art Sommerfield, Planning Supervisor

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Francis Schelfhout, Urban and Regional Planner

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Minnesota

Minnesota Department of Transportation District 6 2900 48th Street NW

P.O. Box 6177

Rochester, MN 55903-6177 Phone: (507) 285-7350 Fax: (507) 285-7355

Mark Schoenfelder, District Engineer

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E-mail: mark.schoenfelder@state.mn.us

Kurt Wayne, Principal Transportation Planner

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Department of Transportation State Contacts

Wisconsin

Wisconsin Department of Transportation Office of the Secretary 4802 Sheboygan Avenue P.O. Box 7910 Madison, WI 53707-7910

Division of Transportation Investment Management

4802 Sheboygan Avenue, P.O. Box 7913

Madison, WI 53707-7913 Phone: (608) 266-1402 Fax: (608) 267-0294

Jennifer Murray, Section Chief, Planning

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• Jim Kuehn, Statewide MPO-RPC Coordinator

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Jill Mrotek Glezinski, Bicycle & Pedestrian Coordinator

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St. Paul, Minnesota 55155

Philip Schaffner, Transportation Planning Director, MnDOT Office of Transportation System Management

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• Anna Pierce, Metropolitan Planning Program Coordinator, MnDOT Office of Transportation System Management

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• Megan Neeck, Public Transit Program Coordinator, MnDOT Office of Transit

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Email: megan.neeck@state.mn.us

Voni Vegar, Large Urban (Section 5307) Program Coordinator, MnDOT Office of Transit

PH: (218) 725-2841

Email: voni.vegar@state.mn.us

Federal Contacts

Federal Transit Administration (FTA) U.S. Department of Transportation Federal Transit Administration 400 Seventh Street SW Washington, D.C. 20590 Federal Transit Administration, Region 5 200 W. Adams Street Chicago, IL 60606

• Kelley Brookins, Regional Administrator

PH: (312) 353-2789 Fax: (312) 886-0351

• Evan Gross, Transportation Program Specialist

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E-mail: evan.gross@dot.gov

• Bill Wheeler, Area Representative

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E-mail: william.wheeler@dot.gov

Federal Highway Administration (FHWA)

Wisconsin Federal Highway Administration City Center West 525 Junction Rd, Ste 8000 Madison, WI 53717

Fax: (608) 829-7526

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Minnesota Federal Highway Administration 180 E 5th St, Suite 930 St. Paul, Minnesota 55101

• Andrew Emanuele, Community Planner

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• Roberta Retzlaff, Community Planner

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