
This is a request for approval of the Transportation Management Plan (TMP) for the project detailed below. Impacts resulting from project activities meet the current work zone policies of the Wisconsin Department of Transportation.

Section 1A - Project Information:

TmpType:	2
Region:	NC
Local Program:	No
Created Comment:	
Federal Oversight:	No
Design ID:	6220-00-02
Project Title:	WAUPACA - CLINTONVILLE
County:	WAUPACA
Highway:	WIS 22
Construction Year:	2020
Mainline AADT:	4100
Crossroad AADT:	

Section 1B - Project Impacts:

Anticipated Begin:	2020-07-06
Anticipated End:	2020-08-28
OSOW Route:	No
OSOW Type:	

Section 1C - Location:

Location Number:	1
Begin County:	WAUPACA
End County:	WAUPACA

Highway:	WIS 22 NB
Closure Type:	Mainline
Begin Landmark:	WIS 110 NB
Direction From:	At Landmark
Distance From (mi):	0.0
End Landmark:	WIS 54 EB
Direction From:	At Landmark
Distance From (mi):	0.0

Location Number:	2
Begin County:	WAUPACA
End County:	WAUPACA
Highway:	WIS 22 SB
Closure Type:	Mainline
Begin Landmark:	WIS 54 EB
Direction From:	At Landmark
Distance From (mi):	0.0
End Landmark:	WIS 110 NB
Direction From:	At Landmark
Distance From (mi):	0.0

Section 2-Project Description

Brief description of work activities:

The proposed project will resurface STH 22 between STH 110 Southbound and STH 54 East/STH 110 Northbound/South Branch Little Wolf River in Waupaca County. A project location map is attached. The proposed project will mill off approximately two inches of the existing asphaltic pavement and replace it with two inches of new asphaltic pavement. The gravel shoulders would be regraded as

necessary to correct any substandard cross slopes. Endwalls would be retied or replaced at existing culvert locations as needed. No other grading or ground disturbing activities would be included with the proposed project. No right of way acquisition is anticipated.

Section 3

Within the project limits are there:

Pedestrians: No
Bicyclists: Yes
Transit Service: No
Railroads: No
Airports: No
Commercial waterway: No
Controlled intersections: Yes
Dynamic message boards: No

What are the current traffic conditions:

Posted speed(mph): 55
Normal travel time(min): 3
Current capacity(vphpl): 1280
Truck %: 20
Queueing present: No
Queueing when:

Section 4

List of chosen strategies:

Strategy	Justification/Comment	Cost
Flagging Operation/One-lane, Two-Way Operation		\$2500

Cost of chosen strategies (sum of strategy costs): \$2500

Section 5

Describe how access to traffic generators (businesses, schools, etc.) and everyday services will be maintained:

Access will be maintained during construction. The project will be constructed with moving operations, so the duration of disruption to individual properties will be limited.

Describe how impacts to bicycle riders will be mitigated/coordinated:

There will be no impacts to bicyclists.

Are there anticipated traffic impacts from the proposed project on other road/routes in the region/corridor?

No.

Does the project affect other regions/states?

No.

List holidays or major special events that occur during the project:

Holiday/Special Event	Begin Date	End Date
Independence Day	07/02/2020 12:00 PM	07/06/2020 06:00 AM
Labor Day	09/04/2020 12:00 PM	09/08/2020 06:00 AM

How will traffic disruptions be minimized during listed events and holidays?

There will be no active work and all lanes will be open to traffic during the holidays.

Section 6 - Traffic Analysis

Section 6+ - Traffic Analysis

What is the anticipated travel delay during the project for each impacted roadway?

#	Location Description	WZ Capacity (vphpl)	Delay (min)	Queue (min)	Delay Cause
1	WIS 22 NB from WIS 110 NB to WIS 54 EB	600	5	0.1	Flagging
2	WIS 22 SB from WIS 54 EB to WIS 110 NB	600	5	0.1	Flagging

How was the work zone capacity determined?

Capacity, delay, and queue lengths estimated for flagging operations.

Section 6+ - Intersection/Temporary Signal**Are any intersection traffic control changes proposed?**

N/A

Section 7 - Public Information Strategies

Choose strategies that will be used to mitigate the impacts to the public:

Strategy	Intended Audience	Comments
511 Traveler Information Website (project website, lane closures, motorist information, public information)	General public	
Freight travel information/Lane Closure System (LCS)	Freight operators	

Section 8 - Incident Management Strategies

List of chosen strategies:

Strategy	Comments	Cost
Standard RIMC Process		\$0

Cost of chosen strategies (sum of strategy costs): \$0

Section 9 - Staging Plans

Briefly describe the staging planned for maintaining traffic:

Restrict traffic to a single lane with flagging operations within the area of construction operations during working hours. Maintain one 12-foot lane at all times in the work zone.

Vehicle Size Restrictions:

#	Location Description	Min lane width to maintain (ft)	Min lane width plus shoulder (ft)	Min Height (ft)	Min shy distance to TCBP (ft)
1	WIS 22 NB from WIS 110 NB to WIS 54 EB	12	15		
2	WIS 22 SB from WIS 54 EB to WIS 110 NB	12	15		

Attachments:

Attachments for TMP ID 7052 are listed below:

[F] Section_7

[f] 62200072_PTOP.pdf

[F] Section_2

[f] 62200072_WZIA Alternatives Worksheet.xlsx

[F] Section_8

[f] 62200072_CommList.pdf

* [F] represents folder and [f] represents file.