

**Draft
Major Amendment #1
to the
2014-2018 Transportation Improvement Program
for the
Green Bay Urbanized Area**



**Brown County Planning Commission/
Metropolitan Planning Organization (MPO) for the Green Bay Urbanized Area
November 2013**

RESOLUTION NO. 2013-12

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
BROWN COUNTY PLANNING COMMISSION
APPROVING MAJOR AMENDMENT #1 TO THE
2014-2018 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FOR THE GREEN BAY URBANIZED AREA**

WHEREAS, U.S. Department of Transportation (DOT) regulations require the development and annual endorsement of a Transportation Improvement Program (TIP) for each urbanized area by the Metropolitan Planning Organization (MPO); and

WHEREAS, in accordance with 23 CFR 450.334(a) the Brown County Planning Commission (BCPC) hereby certifies that the metropolitan transportation planning process is addressing major issues facing the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

1. 23 U.S.C. 134 and 49 U.S.C. 5303, and this subpart;
2. Title VI of the Civil Rights Act of 1964, as amended (42 USC 2000d-1) and 49 CFR part 21;
3. 49 USC 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
4. Sections 1101(b) of the Moving Ahead for Progress in the 21st Century Act (MAP-21) (P.L. 112-141) and 49 CFR Part 26 regarding the involvement of disadvantaged business enterprises in the US DOT funded projects;
5. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
6. 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;
7. 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;
8. Section 324 of title 23, U.S.C regarding the prohibition of discrimination based on gender; and
9. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR 27 regarding discrimination against individuals with disabilities; and

WHEREAS, the BCPC is the designated MPO for the Green Bay Urbanized Area with responsibility for carrying out an urban transportation planning program; and

WHEREAS, the BCPC Board of Directors is the Green Bay MPO's policy board.

THEREFORE, BE IT RESOLVED, that the BCPC Board of Directors approves *Major Amendment #1 to the 2014-2018 Transportation Improvement Program for the Green Bay Urbanized Area*.

NOW, BE IT FURTHER RESOLVED that the MPO planning process is compliant with the requirements of MAP-21 and that the BCPC certifies that the urban transportation planning process certification requirements of 23 CFR 450.114 (c) are satisfied.

Dated at Green Bay, Wisconsin, this 4th day of December 2013.

BROWN COUNTY PLANNING COMMISSION

Norbert Dantine, Jr., President

ATTEST:

Chuck Lamine, AICP, Planning Director

Surface Transportation Program-Urban (STP-U) Overview

The Surface Transportation Program-Urban (STP-U) federal aid program makes a dollar allocation directly to the Green Bay Urbanized Area. Project choice is left to local discretion. Projects receiving STP-U dollars may be funded at a federal level between 50 and 80 percent. The remaining funds must be provided locally.

STP-U provides funding for the construction, reconstruction, rehabilitation, resurfacing, restoration, operation, and safety improvement of interstate highways, principal arterials, minor arterials, and collectors. STP-U funds can also be for used non-roadway uses including transit capital projects, carpool programs, parking facilities, bicycle routes, and pedestrian walkways, among others.

MPO staff works with local public works staff and others to identify and submit candidate projects for funding consideration.

The Brown County Planning Commission (BCPC) Board of Directors (MPO Policy Board) approved project prioritization procedures for STP-U funds as outlined in the *Surface Transportation Program (STP) Urban Funding Project Prioritization Procedure, January 1996, as amended*. The MPO staff reviews and recommends a program of projects based on factors including, but not limited to, consistency with short- and long-range transportation plans, volume to capacity ratio, pavement condition, consideration of multi-modal transportation, and safety and security.

Normally a two-year program of projects is approved (this has been the process since the early 1990s).

2013/2014 and 2015/2016 STP-Urban Projects.

The most recent cycles have included the approval of the following projects:

2013/2014	2015/2016
Humboldt Road (CTH N) Bascom Way to Spartan Road	Mather Street Vroman Street to Roy Avenue
Pilgrim Way (CTH YY) Ashland Ave. to Holmgren Way	Gray Street Dousman to Velp Avenue
	Greene Avenue Libal Street to East River Drive
	Allard Street Grant Street to Reid Street

Green Bay Urbanized Area exceeds 200,000 Population Threshold in 2010 and is Designated as a Transportation Management Area (TMA) in 2012

The designation of a TMA can offer additional benefits to the urbanized area in terms of level of funding, direct allocations, etc.

As such, the Brown County Planning Commission/MPO staff recently received notice from the Wisconsin Department of Transportation (WisDOT) that the STP-U allocation is significantly higher than previous levels. The annual allocation is now set at **\$3,528,746**. Recent annual allocations ranged from \$1,200,000-\$1,400,000.

To refine statewide program stability efforts of the STP-U, WisDOT has established a new funding procedure, replacing the two-year cycle. WisDOT has identified \$17,643,730 in available STP-U funds through 2018. This amount includes the previously approved Humboldt Road and Pilgrim Way projects (column B). The amount also includes the Mather, Gray, Greene, and Allard projects (column C) funded at 80% of the agreed upon estimate. Therefore, the Brown County Planning Commission Board of Directors (MPO Policy Board) will need to identify and approve projects and assign the balance of **\$11,433,970** STP-U funds (column D).

Wisconsin Department of Transportation Local Program Summary STP-U Funds

Annual Federal Funding	(A) Federal Funds Available through 2018	(B) MPO Approved Projects <u>2013/2014</u> 1. Humboldt Rd (CTH N) 2. Pilgrim Way (CTH YY)	(C) MPO Approved Projects <u>2015/2016</u> 1. Mather St 2. Gray St 3. Greene Av 4. Allard St WisDOT/Jurisdiction Estimate at 80%	(D) Balance of Federal Funds Available for Qualifying Projects through 2018 (A)-(B)-(C)
\$3,528,746	\$17,643,730	\$2,347,513	\$3,862,247	\$11,433,970

To accommodate WisDOT's request to have a program established by December 6, the MPO staff issued a request for qualifying projects to area jurisdictions and potential applicants. Applicants were encouraged to submit qualifying projects by October 25.

Subsequently, MPO staff prioritized submitted projects using the MPO's approved project prioritization procedure. Results can be seen in Tables 1-14.

Public Participation

Results of the staff review of candidate projects were made available to the project applicants, interested parties, and the general public.

Public participation documents can be seen in the Appendix of the report.

BCPC Board of Directors Action

Projects approved by the BCPC Board of Directors will constitute *Amendment #1 to the 2014-2018 Transportation Improvement Program for the Green Bay Urbanized Area*.

A full copy of the TIP and subsequent amendments and/or administrative modifications can be found on the Brown County Planning Commission website at <http://www.co.brown.wi.us/>. Click on Departments, Planning, Transportation, and Transportation Improvement Program (TIP) for the Green Bay Urbanized Area.

Table 1
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Project Listing

	Route/Sponsor	Location	Project	Year	Jurisdiction	Project Cost	Federal Funds Requested
1.	Bay Settlement Road	Church Rd to Van Lanen Rd	Reconstruct w bike lanes	2017	Scott	\$2,040,000	\$1,632,000
2.	Cormier Road	Ashland Av to Oneida St	Reconstruct w north sidewalk; wide outside lanes	2016	Ashwaubenon	\$2,875,000	\$2,300,000
3.	Cottage Road (CTH EA)	Willow Rd to STH 29	Reconstruct to urban w bike lanes & sidewalk	2016	BC/Bell	\$2,695,000	\$2,156,000
4.	CTH C (Shawano Av)	Sherwood St to Glendale Av	Reconstruct to urban w 2' shoulders & sidewalks	2018	BC/How/Pitts	\$5,950,000	\$4,760,000
5.	Erie Street	O'Keefe Rd to Virginia Dr	Mill & resurface; sidewalk exists	2015	De Pere	\$468,400	\$374,720
6.	Forward Service Foundation	Brown County	Mobility Manager - Job Center of Wisconsin-Green Bay	2015-18	----	\$500,000	\$400,000
7.	Green Bay Metro	Green Bay Urbanized Area	Three 40' low-emission buses	2015	----	\$1,200,000	\$960,000
8.	Greene Avenue*	Libal St to East River Dr	Project add-on: bicycle lanes on both sides	2016	Allouez	\$527,979	\$422,383
9.	Helena Street	Seventh St to Sixth St	Mill & resurface; sidewalk exists	2018	De Pere	\$62,500	\$50,000
10.	Libal Street	Ridgeway Dr to Lebrun St	Mill & resurface; sidewalk exists	2015	De Pere	\$87,830	\$70,264
11.	Libal Street	STH 172 to Kalb St	Reconstruct w bike & sidewalk	2018	Allouez	\$2,921,270	\$2,337,016
12.	Manitowoc Road	Allouez Av (CTH O) to STH 29	Reconstruct w bike & sidewalk	2018	Bellevue	\$2,070,000	\$1,656,000
13.	Ninth Street	Grant St to Main Av	Mill & resurface; sidewalk exists	2018	De Pere	\$292,250	\$233,800
14.	Vincent Road	Memorial Dr to N Taylor St	Reconstruct w bike & sidewalk	2017	Howard	\$820,000	\$656,000
15.	Hazen Road	Allouez Av to Verlin Rd	Reconditioning with addition of sidewalk	2016	Bellevue	\$690,000	\$552,000
16.	Verlin Rd	Lime Kiln Rd to Bellevue St	Reconditioning, existing bike lanes & sidewalk	2017	Bellevue	\$907,000	\$725,600
17.	Webster Avenue	East River to Radisson St	Reconstruct w bike & sidewalk	2015	Green Bay	\$6,137,500	\$4,910,000
Total:						\$30,244,729	\$24,195,783

*Greene Avenue is an approved project. The Village of Allouez is requesting additional funds to install bicycle lanes.

Table 2
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #1 Consistency with other Transportation Plans

Route	Location	Transit Development Plan	Airport Master Plan	Rail Plan	Port Plan	Brown County Bicycle & Pedestrian Plan	Brown County Comprehensive Plan	Capital Improvement Program	Local Plans	Score
1. Bay Settlement Road	Church Rd to Van Lanen Rd	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0
2. Cormier Road	Ashland Av to Oneida St	N/A	N/A	N/A	N/A	C	C	Y	C	0.0
3. Cottage Road (CTH EA)	Willow Rd to STH 29	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0
4. CTH C (Shawano Av)	Sherwood St to Glendale Av	N/A	N/A	N/A	N/A	C	C	Y	C	0.0
5. Erie Street	O'Keefe Rd to Virginia Dr	N/A	N/A	N/A	N/A	N/A	N/A	Y	Y	2.0
6. Greene Avenue	Libal St to East River Dr	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0
7. Helena Street	Seventh St to Sixth St	N/A	N/A	N/A	N/A	N/A	N/A	Y	Y	2.0
8. Libal Street	Ridgeway Dr to Lebrun St	N/A	N/A	N/A	N/A	C	C	Y	C	0.0
9. Libal Street	STH 172 to Kalb St	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0
10. Manitowoc Road	Allouez Av (CTH O) to STH 29	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0
11. Ninth Street	Grant St to Main Av	N/A	N/A	N/A	N/A	C	C	Y	C	0.0
12. Vincent Road	Memorial Dr to N Taylor St	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0
13. Hazen Road	Allouez Av to Verlin Rd	N/A	N/A	N/A	N/A	N/A	N/A	Y	Y	2.0
14. Verlin Rd	Lime Kiln Rd to Bellevue St	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0
15. Webster Avenue	East River to Radisson St	N/A	N/A	N/A	N/A	Y	Y	Y	Y	4.0

N/A = Not Applicable

Y = Yes, consistent with plan and will receive one point.

C = Conflict with plan and will be given a negative point, with the least possible score for this criterion of 0.

Table 3
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #2 Volume to Capacity Ratio

Route	Project Location	ADT Count Location	ADT	Proposed Lane Width at Count Location (in feet)	Peak Hour Capacity	Peak Hour V/C	Score
1. Bay Settlement Road	Church Rd to Van Lanen Rd	s/o Cass St	1,100	35	973	0.07	1.0
2. Cormier Road	Ashland Av to Oneida St	e/o Holmgren Way	7,800	45	1,228	0.39	1.0
3. Cottage Road (CTH EA)	Willow Rd to STH 29	s/o Willow Rd	880	64	1,640	0.03	1.0
4. CTH C (Shawano Av)	Sherwood St to Glendale	nw/o Sherwood St	1,400	28	780	0.11	1.0
5. Erie Street	O'Keefe Rd to Virginia Dr	n/o O'Keefe Rd	1,400	36	1,000	0.09	1.0
6. Greene Avenue	Libal St to East River Dr	w/o East River Dr	1,500	31	863	0.11	1.0
7. Helena Street	Seventh St to Sixth St	w/o 6th St	950	36	1,000	0.06	1.0
8. Libal Street	Ridgeway Dr to Lebrun St	s/o Lebrun St	4,300	43	1,175	0.22	1.0
9. Libal Street	STH 172 to Kalb St	n/o St Joseph St	9,600	40	1,100	0.54	2.0
10. Manitowoc Road	Allouez Av (CTH O) to STH 29	n/o STH 29	1,800	41	1,125	0.10	1.0
11. Ninth Street	Grant St to Main Av	s/o Main Av	8,500	43	1,175	0.44	2.0
12. Vincent Road	Memorial Dr to N Taylor St	e/o N Taylor St	1,400	41	1,125	0.08	1.0
13. Hazen Road	Allouez Av to Verlin Rd	s/o Marco Ct	2,800	36	1,000	0.17	1.0
14. Verlin Rd	Lime Kiln Rd to Bellevue St	e/o Bellevue St	4,300	40	1,100	0.24	1.0
15. Webster Avenue	East River to Radisson St	s/o Radisson St	10,900	50	1,340	0.50	2.0

Table 4
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #3 Roadway Surface Condition

	Route	Location	PASER Rating	Score
1.	Bay Settlement Road	Church Rd to Van Lanen Rd	3	4.0
2.	Cormier Road	Ashland Av to Oneida St	3	4.0
3.	Cottage Road (CTH EA)	Willow Rd to STH 29	3	4.0
4.	CTH C (Shawano Av)	Sherwood St to Glendale Av	3	4.0
5.	Erie Street	O'Keefe Rd to Virginia Dr	4	3.5
6.	Greene Avenue	Libal St to East River Dr	3	4.0
7.	Helena Street	Seventh St to Sixth St	4	3.5
8.	Libal Street	Ridgeway Dr to Lebrun St	4	3.5
9.	Libal Street	STH 172 to Kalb St	4	3.5
10.	Manitowoc Road	Allouez Av (CTH O) to STH 29	4	3.5
11.	Ninth Street	Grant St to Main Av	4	3.5
12.	Vincent Road	Memorial Dr to N Taylor St	4	3.5
13.	Hazen Road	Allouez Av to Verlin Rd	3	4.0
14.	Verlin Rd	Lime Kiln Rd to Bellevue St	4	3.5
15.	Webster Avenue	East River to Radisson St	3	4.0

Table 5
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #4 Utility Work Scheduling

	Route	Location	Private Utility Work	Public Utility Work	Score
1.	Bay Settlement Road	Church Rd to Van Lanen Rd	No	Yes	1.0
2.	Cormier Road	Ashland Av to Oneida St	No	Yes	1.0
3.	Cottage Road (CTH EA)	Willow Rd to STH 29	No	Yes	1.0
4.	CTH C (Shawano Av)	Sherwood St to Glendale Av	No	Yes	1.0
5.	Erie Street	O'Keefe Rd to Virginia Dr	No	Yes	1.0
6.	Greene Avenue	Libal St to East River Dr	No	Yes	1.0
7.	Helena Street	Seventh St to Sixth St	No	Yes	1.0
8.	Libal Street	Ridgeway Dr to Lebrun St	No	Yes	1.0
9.	Libal Street	STH 172 to Kalb St	No	Yes	1.0
10.	Manitowoc Road	Allouez Av (CTH O) to STH 29	No	Yes	1.0
11.	Ninth Street	Grant St to Main Av	No	Yes	1.0
12.	Vincent Road	Memorial Dr to N Taylor St	No	Yes	1.0
13.	Hazen Road	Allouez Av to Verlin Rd	No	Yes	1.0
14.	Verlin Rd	Lime Kiln Rd to Bellevue St	No	Yes	1.0
15.	Webster Avenue	East River to Radisson St	No	Yes	1.0

Table 6
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #5 Number of Years in the TIP

	Route	Location	2013 TIP	2012 TIP	2011 TIP	2010 TIP	2009 TIP	2008 TIP	Number of Years	Score
1.	Bay Settlement Road	Church Rd to Van Lanen Rd	Y	Y	Y	Y	Y	Y	6	5.0
2.	Cormier Road	Ashland Av to Oneida St	N	N	N	N	N	N	0	0.0
3.	Cottage Road (CTH EA)	Willow Rd to STH 29	Y	Y	N	N	N	N	2	2.0
4.	CTH C (Shawano Av)	Sherwood St to Glendale Av	N	N	N	N	N	N	0	0.0
5.	Erie Street	O'Keefe Rd to Virginia Dr	Y	N	N	N	N	N	1	1.0
6.	Greene Avenue*	Libal St to East River Dr	N	N	N	N	N	N	0	0.0
7.	Helena Street	Seventh St to Sixth St	N	N	N	N	N	N	0	0.0
8.	Libal Street	Ridgeway Dr to Lebrun St	Y	Y	N	N	N	N	2	2.0
9.	Libal Street	STH 172 to Kalb St	N	N	N	N	N	N	0	0.0
10.	Manitowoc Road	Allouez Av (CTH O) to STH 29	Y	Y	Y	Y	N	N	4	4.0
11.	Ninth Street	Grant St to Main Av	Y	Y	Y	N	N	N	3	3.0
12.	Vincent Road	Memorial Dr to N Taylor St	Y	Y	N	N	N	N	2	2.0
13.	Hazen Road	Allouez Av to Verlin Rd	N	N	N	N	N	N	0	0.0
14.	Verlin Rd	Lime Kiln Rd to Bellevue St	N	N	N	N	N	N	0	0.0
15.	Webster Avenue	East River to Radisson St	Y	Y	Y	Y	Y	Y	6	5.0

Note: The most recently approved TIP is included in the score. The 2013 TIP represents the TIP that was published in 2013 covering the years 2014-2018. Projects appearing in TIP must be listed for construction or reconstruction. A project will not receive a point if listed only as PE or ROW. A maximum of 5 points is available under this criterion.

* The bicycle lane add-on to the Greene Avenue project has not been included in previous TIPs.

Table 7
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #6 Consideration of Multi-Modal Transportation

Route	Location	Pedestrian	Bicycle	Transit	Score
1. Bay Settlement Road	Church Rd to Van Lanen Rd	Y	Y	Y	5.0
2. Cormier Road	Ashland Av to Oneida St	Y	N	Y	3.0
3. Cottage Road (CTH EA)	Willow Rd to STH 29	Y	Y	Y	5.0
4. CTH C (Shawano Av)	Sherwood St to Glendale Av	Y	N	Y	3.0
5. Erie Street	O'Keefe Rd to Virginia Dr	Y	N	Y	3.0
6. Greene Avenue	Libal St to East River Dr	Y	Y	Y	5.0
7. Helena Street	Seventh St to Sixth St	Y	N	Y	3.0
8. Libal Street	Ridgeway Dr to Lebrun St	Y	N	Y	3.0
9. Libal Street	STH 172 to Kalb St	Y	Y	Y	5.0
10. Manitowoc Road	Allouez Av (CTH O) to STH 29	Y	Y	Y	5.0
11. Ninth Street	Grant St to Main Av	Y	N	Y	3.0
12. Vincent Road	Memorial Dr to N Taylor St	Y	Y	Y	5.0
13. Hazen Road	Allouez Av to Verlin Rd	Y	N	Y	3.0
14. Verlin Rd	Lime Kiln Rd to Bellevue St	Y	Y	Y	5.0
15. Webster Avenue	East River to Radisson St	Y	Y	Y	5.0

Table 8
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #7 Safety and Security

	Route	Location	Score
1.	Bay Settlement Road	Church Rd to Van Lanen Rd	0.0
2.	Cormier Road	Ashland Av to Oneida St	0.0
3.	Cottage Road (CTH EA)	Willow Rd to STH 29	0.0
4.	CTH C (Shawano Av)	Sherwood St to Glendale Av	0.0
5.	Erie Street	O'Keefe Rd to Virginia Dr	0.0
6.	Greene Avenue	Libal St to East River Dr	0.0
7.	Helena Street	Seventh St to Sixth St	0.0
8.	Libal Street	Ridgeway Dr to Lebrun St	0.0
9.	Libal Street	STH 172 to Kalb St	0.0
10.	Manitowoc Road	Allouez Av (CTH O) to STH 29	0.0
11.	Ninth Street	Grant St to Main Av	0.0
12.	Vincent Road	Memorial Dr to N Taylor St	0.0
13.	Hazen Road	Allouez Av to Verlin Rd	0.0
14.	Verlin Rd	Lime Kiln Rd to Bellevue St	0.0
15.	Webster Avenue	East River to Radisson St	0.0

Table 9
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Summary of Criteria #1 - #7: Alphabetical

Route	Location	Consistency with other Transportation Plans (1)	V/C Ratio (2)	Pavement Condition (3)	Utility Work (4)	Years in TIP (5)	Consideration of Multi-Modal Transportation (6)	Safety & Security (7)	Subtotal
1. Bay Settlement Road	Church Rd to Van Lanen Rd	4.0	1.0	4.0	1.0	5.0	5.0	0.0	20.0
2. Cormier Road	Ashland Av to Oneida St	0.0	1.0	4.0	1.0	0.0	3.0	0.0	9.0
3. Cottage Road (CTH EA)	Willow Rd to STH 29	4.0	1.0	4.0	1.0	2.0	5.0	0.0	17.0
4. CTH C (Shawano Av)	Sherwood St to Glendale Av	0.0	1.0	4.0	1.0	0.0	3.0	0.0	9.0
5. Erie Street	O'Keefe Rd to Virginia Dr	2.0	1.0	3.5	1.0	1.0	3.0	0.0	11.5
6. Greene Avenue	Libal St to East River Dr	4.0	1.0	4.0	1.0	0.0	5.0	0.0	15.0
7. Hazen Road	Allouez Av to Verlin Rd	2.0	1.0	4.0	1.0	0.0	3.0	0.0	11.0
8. Helena Street	Seventh St to Sixth St	2.0	1.0	3.5	1.0	0.0	3.0	0.0	10.5
9. Libal Street	Ridgeway Dr to Lebrun St	0.0	1.0	3.5	1.0	2.0	3.0	0.0	10.5
10. Libal Street	STH 172 to Kalb St	4.0	2.0	3.5	1.0	0.0	5.0	0.0	15.5
11. Manitowoc Road	Allouez Av (CTH O) to STH 29	4.0	1.0	3.5	1.0	4.0	5.0	0.0	18.5
12. Ninth Street	Grant St to Main Av	0.0	2.0	3.5	1.0	3.0	3.0	0.0	12.5
13. Verlin Rd	Lime Kiln Rd to Bellevue St	4.0	1.0	3.5	1.0	0.0	5.0	0.0	14.5
14. Vincent Road	Memorial Dr to N Taylor St	4.0	1.0	3.5	1.0	2.0	5.0	0.0	16.5
15. Webster Avenue	East River to Radisson St	4.0	2.0	4.0	1.0	5.0	5.0	0.0	21.0

Table 10
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Summary of Criteria #1 - #7: Ranking

Route	Location	Consistency with other Transportation Plans (1)	V/C Ratio (2)	Pavement Condition (3)	Utility Work (4)	Years in TIP (5)	Consideration of Multi-Modal Transportation (6)	Safety & Security (7)	Subtotal
1. Webster Avenue	East River to Radisson St	4.0	2.0	4.0	1.0	5.0	5.0	0.0	21.0
2. Bay Settlement Road	Church Rd to Van Lanen Rd	4.0	1.0	4.0	1.0	5.0	5.0	0.0	20.0
3. Libal Street	STH 172 to Kalb St	4.0	2.0	3.5	1.0	0.0	5.0	0.0	15.5
4. Cottage Road (CTH EA)	Willow Rd to STH 29	4.0	1.0	4.0	1.0	2.0	5.0	0.0	17.0
5. Ninth Street	Grant St to Main Av	0.0	2.0	3.5	1.0	3.0	3.0	0.0	12.5
6. Libal Street	Ridgeway Dr to Lebrun St	0.0	1.0	3.5	1.0	2.0	3.0	0.0	10.5
7. Greene Avenue	Libal St to East River Dr	4.0	1.0	4.0	1.0	0.0	5.0	0.0	15.0
8. Vincent Road	Memorial Dr to N Taylor St	4.0	1.0	3.5	1.0	2.0	5.0	0.0	16.5
9. Manitowoc Road	Allouez Av (CTH O) to STH 29	4.0	1.0	3.5	1.0	4.0	5.0	0.0	18.5
10. Erie Street	O'Keefe Rd to Virginia Dr	2.0	1.0	3.5	1.0	1.0	3.0	0.0	11.5
11. Verlin Rd	Lime Kiln Rd to Bellevue St	4.0	1.0	3.5	1.0	0.0	5.0	0.0	14.5
12. Hazen Road	Allouez Av to Verlin Rd	2.0	1.0	4.0	1.0	0.0	3.0	0.0	11.0
12. Helena Street	Seventh St to Sixth St	2.0	1.0	3.5	1.0	0.0	3.0	0.0	10.5
14. Cormier Road	Ashland Av to Oneida St	0.0	1.0	4.0	1.0	0.0	3.0	0.0	9.0
14. CTH C (Shawano Av)	Sherwood St to Glendale Av	0.0	1.0	4.0	1.0	0.0	3.0	0.0	9.0

Table 11
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Criterion #8 Availability of Funding

Brown County (Estimated "Balance" \$6,055,879)

Rank	Route	Location	Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
4.	Cottage Road (CTH EA)	Willow Rd to STH 29	BC/Bell	17.0	\$2,695,000	\$2,156,000	1.00	5.0
14.	CTH C (Shawano Av)	Sherwood St to Glendale Av	BC/How	9.0	\$5,950,000	\$4,760,000	0.52	3.0

City of Green Bay (Estimated "Balance" \$2,827,745)

Rank	Route	Location	Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
1.	Webster Avenue	East River to Radisson St	Green Bay	21.0	\$6,137,500	\$4,910,000	0.58	3.0

City of De Pere (Estimated "Balance" \$1,243,507)

Rank	Route	Location	Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
9.	Ninth Street	Grant St to Main Av	De Pere	12.5	\$292,250	\$233,800	1.00	5.0
10.	Erie Street	O'Keefe Rd to Virginia Dr	De Pere	13.5	\$468,400	\$374,720	1.00	5.0
12.	Helena St	Seventh St to Sixth St	De Pere	10.5	\$62,500	\$50,000	1.00	5.0
12.	Libal Street	Ridgeway Dr to Lebrun St	De Pere	10.5	\$87,830	\$70,264	1.00	5.0

Village of Ashwaubenon (Estimated "Balance" \$2,247,881)

Rank	Route	Location	Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
14.	Cormier Road	Ashland Av to Oneida St	Ashwaubenon	9.0	\$2,875,000	\$2,300,000	0.98	4.0

Village of Allouez (Estimated "Balance" -\$337,563)

Rank	Route	Location	Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
6.	Libal Street	STH 172 to Kalb St	Allouez	15.5	\$2,921,270	\$2,337,016	0.00	0.0
7.	Greene Avenue	Libal St to East River Dr	Allouez	15.0	\$527,979	\$422,383	0.00	0.0

Village of Howard (Estimated "Balance" \$734,629)

Rank	Route	Location	Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
5.	Vincent Road	Memorial Dr to N Taylor St	Howard	16.5	\$820,000	\$656,000	1.00	5.0
14.	CTH C (Shawano Av)	Sherwood St to Glendale Av	BC/How	9.0	\$5,950,000	\$4,760,000	0.52	3.0

Village of Bellevue (Estimated "Balance" -\$365,048)

Rank	Route	Location	Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
3.	Manitowoc Road	Allouez Av (CTH O) to STH 29	Bellevue	18.5	\$2,070,000	\$1,656,000	0.00	0.0
4.	Cottage Road (CTH EA)	Willow Rd to STH 29	BC/Bell	17.0	\$2,695,000	\$2,156,000	0.00	0.0

Village of Suamico (Estimated "Balance" \$62,147)

Village of Suamico (Estimated "Balance" \$62,147)			Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
Rank	Route	Location						
No requests for projects.								

Town of Ledgeview (Estimated "Balance" -\$156,038)

Town of Ledgerview (Estimated "Balance" -\$156,038)			Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
Rank	Route	Location						
No requests for projects.								

Town of Scott (Estimated "Balance" -\$754,309)

Town of Scott (Estimated "Balance" -\$754,309)			Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
Rank	Route	Location						
2.	Bay Settlement Road	Church Rd to Van Lanen Rd	Scott	20.0	\$2,040,000	\$1,632,000	0.00	0.0

Village of Hobart (Estimated "Balance" \$3,545)

Village of Hobart (Estimated "Balance" \$3,545)			Jurisdiction to which Federal Funds are Applied	Criteria #1 - #7 Score	Project Cost	Federal Funds Requested	Funding Availability Rating	Funding Availability Score
Rank	Route	Location						
No requests for projects.								

Table 12
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Final Green Bay Urbanized Area Roadway Project Priorities

Route	Location	Consistency with other Transportation Plans (1)	V/C Ratio (2)	Pavement Condition (3)	Utility Work (4)	Years in TIP (5)	Consideration of Multi-Modal Transportation (6)	Safety & Security (7)	Funding Availability Score (8)	Final Score
1. Webster Avenue	East River to Radisson St	4.0	2.0	4.0	1.0	5.0	5.0	0.0	3.0	24.0
2. Cottage Road (CTH EA)	Willow Rd to STH 29	4.0	1.0	4.0	1.0	2.0	5.0	0.0	5.0	22.0
3. Ninth Street	Grant St to Main Av	0.0	2.0	3.5	1.0	3.0	3.0	0.0	5.0	17.5
4. Bay Settlement Road	Church Rd to Van Lanen Rd	4.0	1.0	4.0	1.0	5.0	5.0	0.0	0.0	20.0
5. Libal Street	STH 172 to Kalb St	4.0	2.0	3.5	1.0	0.0	5.0	0.0	0.0	15.5
6. Manitowoc Road	Allouez Av (CTH O) to STH 29	4.0	1.0	3.5	1.0	4.0	5.0	0.0	5.0	23.5
7. Erie Street	O'Keefe Rd to Virginia Dr	2.0	1.0	3.5	1.0	1.0	3.0	0.0	5.0	16.5
8. Hazen Road	Allouez Av to Verlin Rd	2.0	1.0	4.0	1.0	0.0	3.0	0.0	5.0	16.0
8. Libal Street	Ridgeway Dr to Lebrun St	0.0	1.0	3.5	1.0	2.0	3.0	0.0	0.0	10.5
8. Helena Street	Seventh St to Sixth St	2.0	1.0	3.5	1.0	0.0	3.0	0.0	5.0	15.5
11. Greene Avenue	Libal St to East River Dr	4.0	1.0	4.0	1.0	0.0	5.0	0.0	0.0	15.0
12. Vincent Road	Memorial Dr to N Taylor St	4.0	1.0	3.5	1.0	2.0	5.0	0.0	0.0	16.5
13. Cormier Road	Ashland Av to Oneida St	0.0	1.0	4.0	1.0	0.0	3.0	0.0	4.0	13.0
14. CTH C (Shawano Av)	Sherwood St to Glendale Av	0.0	1.0	4.0	1.0	0.0	3.0	0.0	3.0	12.0
15. Verlin Rd	Lime Kiln Rd to Bellevue St	4.0	1.0	3.5	1.0	0.0	5.0	0.0	0.0	14.5

Table 13
2014-2018 Transportation Improvement Program Projects
Major Amendment #1
Non-Highway Prioritization Results

Project		STP-U Funds Requested	Consistency with Transportation & Other Plans	Congestion Relief or Prevention	Reduction in Single Occupancy Motor Vehicle Transportation	Safety & Security	Intermodal Connectivity	Number of Years in TIP	Total
1.	Green Bay Metro								
	Three 40' low-emission buses	\$960,000	2	3	3	1	3	3	15
2.	Forward Service Foundation								
	Mobility Manager & Program for Brown County	\$400,000	2	1	1	0	3	3	10

* Non-highway projects will receive special consideration for funding by the Brown County Planning Commission Board of Directors (MPO Policy Board) upon recommendation of the Transportation Subcommittee (Technical Advisory Committee).

Table 14
2014-2018 Transportation Improvement Program
Major Amendment #1
MPO Staff Ranking of Green Bay Urbanized Area Projects based on Approved Prioritization Procedure

Route		Location	Project	Year	Jurisdiction	Project Cost	Federal Funds Allowable/ Requested	STP-Urban Funds Assigned*	MPO Staff Recommended Projects Amount Percent***	
Humboldt Rd (CTH N)		Cornelius Dr to Spartan Dr	Reconstruct w bike & sidewalk	2016	BC/Green Bay			\$1,245,188		
Pilgrim Way (CTH YY)		Holmgren Way to Ashland Av	Reconstruct	2016	BC/Ash			\$1,102,326		
Mather Street		Vroman St to Roy Av	Reconstruct w sidewalk	2015	Green Bay			\$2,074,774		
Greene Avenue****		Libal St to East River Dr	Reconstruct w sidewalk	2016	Allouez			\$774,849		
Gray Street		Reed St to Velp Av	Reconstruct w sidewalk & shared lane	2016	Green Bay			\$744,732		
Allard Street		Grant St to Reid St	Mill and resurface; sidewalk exists	2016	De Pere			\$267,891		
1.	Webster Avenue	East River to Radisson St	Reconstruct w bike & sidewalk	2015	Green Bay	\$6,137,500	\$4,910,000		\$4,910,000	80.0%
2.	Cottage Road (CTH EA)	Willow Rd to STH 29	Reconstruct to urban w bike lanes & sidewalk	2016	BC/Bell	\$2,695,000	\$2,156,000		\$2,156,000	80.0%
3.	Vincent Road	Memorial Dr to N Taylor St	Reconstruct w bike & sidewalk	2017	Howard	\$820,000	\$656,000		\$656,000	80.0%
4.	Bay Settlement Road	Church Rd to Van Lanen Rd	Reconstruct w bike lanes	2017	Scott	\$2,040,000	\$1,632,000		negative balance**	
5.	Manitowoc Road	Allouez Av (CTH O) to STH 29	Reconstruct w bike & sidewalk	2018	Bellevue	\$2,070,000	\$1,656,000		negative balance**	
*****	Green Bay Metro	Green Bay Urbanized Area	Three 40' low-emission buses	2015	----	\$1,200,000	\$960,000		\$960,000	80.0%
6.	Ninth Street	Grant St to Main Av	Mill & resurface; sidewalk exists	2018	De Pere	\$292,250	\$233,800		\$233,800	80.0%
7.	Erie Street	O'Keefe Rd to Virginia Dr	Mill & resurface; sidewalk exists	2015	De Pere	\$468,400	\$374,720		\$374,720	80.0%
8.	Helena Street	Seventh St to Sixth St	Mill & resurface; sidewalk exists	2018	De Pere	\$62,500	\$50,000		\$50,000	80.0%
8.	Libal Street	Ridgeway Dr to Lebrun St	Mill & resurface; sidewalk exists	2015	De Pere	\$87,830	\$70,264		\$70,264	80.0%
8.	Libal Street	STH 172 to Kalb St	Reconstruct w bike & sidewalk	2018	Allouez	\$2,921,270	\$2,337,016		negative balance**	
11.	Greene Avenue****	Libal St to East River Dr	Project add-on: bicycle lanes on both sides	2016	Allouez	\$527,979	\$422,383		negative balance**	
12.	Verlin Rd	Lime Kiln Rd to Bellevue St	Reconditioning, existing bike lanes & sidewalk	2017	Bellevue	\$907,000	\$725,600		negative balance**	
13.	Cormier Road	Ashland Av to Oneida St	Reconstruct w north sidewalk; wide outside lanes	2016	Ashwaubenon	\$2,875,000	\$2,300,000		\$2,023,186	70.4%
14.	CTH C (Shawano Av)	Sherwood St to Glendale Av	Reconstruct to urban w 2' shoulders & sidewalks	2018	BC/How/Pitts	\$5,950,000	\$4,760,000			
15.	Hazen Road	Allouez Av to Verlin Rd	Reconditioning with addition of sidewalk	2016	Bellevue	\$690,000	\$552,000			
*****	Forward Service Foundation	Brown County	Mobility Manager - Job Center of Wisconsin-Green Bay	2014-18	----	\$625,000	\$500,000			

Total: \$30,369,729 \$24,295,783 \$6,209,760 \$11,433,970

Available Funds: \$11,433,970

* The projects highlighted in yellow have been submitted to the Wisconsin Department of Transportation for contract development and programming.

** The jurisdictions of Allouez, Bellevue, Ledgeview, and Scott have a negative estimated "balance". According to the MPO's adopted project selection process, this means they are ineligible for STP-Urban funds.

*** FHWA and WisDOT prefer to fund projects at the 80% maximum. The minimum is 50%.

**** Greene Avenue is an approved project. The Village of Allouez is requesting additional funds to install bicycle lanes. Therefore, the project appears twice, once as an approved project and once as a candidate project.

***** MPO staff ranked the non-highway projects using the approved non-highway project prioritization procedure. Green Bay Metro's project ranked 1 of 2 and the Forward Service Foundation's project ranked 2 of 2. MPO staff recommends the ranking of the non-highway projects as noted in the above table.

Appendix A

Copy of Postcard Sent to Interested Parties



All interested persons are advised of a public review and comment period and public hearing regarding the *Draft Major Amendment #1 to the 2014-2018 Transportation Improvement Program (TIP) for the Green Bay Urbanized Area*. The amendment is as follows:

Project	Federal Funds Available
Distribution of Federal Surface Transportation Program - Urban (STP-U) funds to qualifying transportation projects located in the Green Bay Urbanized Area.	\$11,433,970

The public hearing will take place before the Brown County Planning Commission Board of Directors on:

Wednesday, December 4, 2013
Green Bay Metro Transportation Center – Commission Room
901 University Avenue
Green Bay WI 54302
6:30 p.m.

Additional information can be obtained by contacting Lisa J. Conard, Brown County Planning Commission, PO Box 23600, Green Bay, Wisconsin 54305-3600 or at conard_lj@co.brown.wi.us. Comments regarding the amendment will be accepted through December 4, 2013.

Appendix B

Brown County Planning Commission Board of Directors (MPO Policy Board) Meeting Minutes excerpts Includes Public Hearing and Amendment #1 Approval December 4, 2013

(to be inserted upon completion)

Appendix C

Legal Notice Affidavit from the Green Bay Press-Gazette

(to be inserted upon receipt from the Press-Gazette)

NOTICE OF REQUEST FOR COMMENTS AND NOTICE OF PUBLIC HEARING ON THE DRAFT MAJOR AMENDMENT #1 TO THE 2014-2018 TRANSPORTATION IMPROVEMENT PROGRAM FOR THE GREEN BAY URBANIZED AREA

All interested persons are invited to comment and are advised of a public hearing on the *Draft Major Amendment #1 to the 2014-2018 Transportation Improvement Program (TIP) for the Green Bay Urbanized Area*.

Copies of the amendment will be available at:

Brown County Planning Commission
Room 320, Northern Building
305 E. Walnut St.
Green Bay, WI 54301

The public hearing will take place on:

Wednesday, December 4, 2013
Green Bay Metro – Transportation Center
901 University Ave.
Green Bay, Wisconsin
6:30 p.m.

Unless otherwise noticed, this completes the final program of projects.

The public review and comment period for the amendment is scheduled for November 20, 2013, through December 4, 2013.

Written comments should be mailed to Lisa J. Conard, Brown County Planning Commission, PO Box 23600, Green Bay, WI 54305-3600 by December 4, 2013.

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