

Chippewa-Eau Claire MPO
Technical Advisory Committee

August 10, 2022

Meeting Packet

CHIPPEWA-EAU CLAIRE

METROPOLITAN PLANNING ORGANIZATION



800 Wisconsin Street, Mail Box 9
Eau Claire, WI 54703
715.836.2918 wcrpc.org

MEETING NOTICE

**Technical Advisory Committee
of the
Chippewa-Eau Claire Metropolitan Planning Organization - Revised
Wednesday, August 10, 2022
1:30 p.m.**

Note: This is a Zoom Conference Call Meeting
Dial in Number: 312.626.6799
Meeting ID: 864 8535 1367
Passcode: 037204

Agenda (August 5, 2022 Revision)

1. Call to order
2. Welcome and introductions
3. Approval of minutes of June 29, 2022 meeting
4. Report on Chippewa Falls-Eau Claire Urban Sewer Service Area Plan & the MPO's Water Quality Management Role
5. Re-Affirming the Appointment of the MPO Technical Advisory Committee as the Water Quality Management Technical Advisory Committee for the Urban Area (driven by Article IX, Section 3 of the Bylaws)
6. Review and recommendation of Amendment #5 (Projects) to Transportation Improvement Program for the Eau Claire Urbanized Area, 2022-2026
7. Review and recommendation of scoring and ranking of the second round of BIL STP-Urban projects
8. Urban Work Program projects - Discussion
9. Other Business
10. Establish next meeting date (tentatively September 14, 2022)
11. Adjournment

CHIPPEWA-EAU CLAIRE

METROPOLITAN PLANNING ORGANIZATION



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Minutes of the Technical Advisory Committee (TAC) of the Chippewa-Eau Claire Metropolitan Planning Organization

Held as a virtual meeting over Zoom Wednesday, June 29, 2022 1:30 p.m.

Members present: Dave Walter – City of Altoona, Brad Hentschel – City of Chippewa Falls, Rick Rubenzer – City of Chippewa Falls, Leah Ness – City of Eau Claire, Jon Johnson – Eau Claire County, Travis Pickering – Eau Claire County, Karl Buck – Federal Highway Administration, Dena Ryan – WisDOT, Derek Schaad – Village of Lake Hallie

Staff present: Eric Anderson – Chippewa-Eau Claire Metropolitan Planning Organization (MPO), Edwin Rothrock - Chippewa-Eau Claire MPO

Minutes

1. Mr. Anderson called the meeting to order a 1:32 pm.
2. Welcome and introductions. Mr. Johnson introduced the new Eau Claire County engineer Travis Pickering.
3. The minutes of May 25th, 2022, TAC meeting were approved by all following a motion by Mr. Rubenzer, seconded by Mr. Walter.
4. Mr. Anderson presented Amendment #4 (Projects) to the Transportation Improvement Program for the Eau Claire Urbanized Area, 2022-2026. This amendment adds the projects within the MPA recently selected for funding under the Bipartisan Infrastructure Bill to the TIP. This allows them to be added to the STIP, a requirement before the funding can be awarded. The amendment was supported by all attendees and recommended to the MPO Policy council for approval following a motion by Ms. Ryan, seconded by Mr. Rubenzer.
5. Other Business –
 - Mr. Johnson brought up the recent notification from WisDOT that the funding for projects selected for grants under the Bipartisan Infrastructure Bill Carbon Reduction had been delayed until the 2023 fiscal year due to the plan which was passed by the Wisconsin Legislature's Joint Committee on Finance not providing WisDOT with the authority to expend those funds. He raised concerns that the grant funding may not be available prior to the completion of the new Eau Claire County Highway Maintenance Facility for which it was intended. The resolution of these concerns will depend upon the timing of the funding authorization and the timing of the project completion.
 - Ms. Ness let the attendees know that the City of Eau Claire intends to request an amendment to the Sewer Service Area (SSA) Plan. The amendment will be for a "land-swap" exchanging an area currently within the SSA to be removed and the area the City of Eau Claire recently approved for annexation be added to the SSA.
6. The next meeting date was tentatively set for August 10, 2022.
7. Mr. Anderson adjourned the meeting adjourned at 1:42 pm.

2022-2026 TIP Project Listing

(in 2022 \$; in thousands of \$)

Amendment #5

Primary Jurisdiction/ Project Sponsor	Project Description	Type of Cost	Jan - Dec 2022				Jan - Dec 2023				Jan - Dec 2024				Jan - Dec 2025				Jan - Dec 2026			
			Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total	Fed	State	Local	Total
Highway																						
WisDOT	STH 29																					
1050-00-10, 80	40th Ave to 0.45 Mi W of CTH H Median Cable Barrier	PE	80	10	0	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Safety	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIP # 370-22-024	(4.75 mi./2.96 mi MPA)	CONST	0	0	0	0	935	105	0	1,040	0	0	0	0	0	0	0	0	0	0	0	0
Amendment #5	HSIP	TOTAL	80	10	0	90	935	105	0	1,040	0	0	0	0	0	0	0	0	0	0	0	0
WisDOT	USH 53																					
1190-01-16, 86	CTH QQ to La Salle St Median Cable Barrier	PE	30	3	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Safety	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIP # 370-22-025	(1.3 mi.)	CONST	0	0	0	0	300	30	0	330	0	0	0	0	0	0	0	0	0	0	0	0
Amendment #5	HSIP	TOTAL	30	3	0	33	300	30	0	330	0	0	0	0	0	0	0	0	0	0	0	0
WisDOT	USH 53																					
7905-00-21	USH 10 W to Old Town Hall Road Resurface	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	(15.4 mi./ 0.82 mi. MPA)	ROW	0	0	0	0	0	0	0	0	0	54	0	54	0	0	0	0	0	0	0	0
TIP # 370-22-026	State Funding	CONST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Amendment #5		TOTAL	0	0	0	0	0	0	0	0	0	54	0	54	0	0	0	0	0	0	0	0
WisDOT	CTH F																					
7826-07-00, 70	Lowes Creek Bridge Bridge Replacement	PE	0	0	0	0	100	0	25	125	0	0	0	0	0	0	0	0	0	0	0	0
	B-18-0008	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIP # 370-22-027	(0.05 mi.)	CONST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	860	215	0	1,075
Amendment #5	STBG-U	TOTAL	0	0	0	0	100	0	25	125	0	0	0	0	0	0	0	0	860	215	0	1,075
WisDOT	STH 29																					
1050-01-83	160th Street Bridge Bridge Deck Replacement	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B-09-0032	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIP # 370-22-028	(0.14 mi.)	CONST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,080	270	0	1,350
Amendment #5	NHPP	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,080	270	0	1,350
WisDOT	STH 29																					
1050-02-73	Chippewa River Bridge Bridge Rehabilitation	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B-09-0210	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIP # 370-22-029	(.15 mi.)	CONST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,685	425	0	2,110
Amendment #5	NHPP	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,685	425	0	2,110
Chippewa Co.	CTH J																					
TIP# 370-22-004	50th Avenue - CTH X Recondition	PE	40	0	10	50	39	9	49	49	0	0	0	0	0	0	0	0	0	0	0	0
	0.53 mile	ROW	0	0	0	0	9	9	9	9	0	0	0	0	0	0	0	0	0	0	0	0
Amendment #5	STBG - URB	CONST	0	0	0	0	9	9	9	9	0	0	0	0	340	0	85	425	0	0	0	0
		TOTAL	40	0	10	50	39	9	49	49	0	0	0	0	340	0	85	425	0	0	0	0

**BIL 2 STP-Urban - August 2022
Project Scoring**

Project	Sponsor	Functional Classification	Plan Consistency	Preserves Existing System			Capacity			Safety			Multi-modal		Total Score	Rank
				Criteria	Value	Score	Criteria	Value	Score	Criteria	Value	Score	Value	Score		
CTH OO	Chippewa County	Minor Arterial	5	a	4	5	v/c	0.26	1	1	90	0	5	5	16	1
Canal Street	Chippewa Falls	Collector	3	a	4	5	v/c	0.54	2	1	-	0	0	0	10	4
Park Avenue	Chippewa Falls	Minor Arterial	3	a	4	5	v/c	0.36	1	1	57	0	0	0	9	5
County Line Road	City of Eau Claire	Minor Arterial	3	a	5.2	3	v/c	0.29	1	1	157	3	5	5	15	2
East Hamilton Avenue	City of Eau Claire	Collector	3	a	8.7	0	v/c	0.59	2	1	391	5	1	1	11	3

Project	ADT	Annual Veh.	project length (in mi.)	Annual VMT	Crashes (2017-2021)	AAC	Crashes per 100m VMT	Capacity*	V/C
CTH OO	3,470	1,266,550	2.1	2,659,755	12	2.40	90.23	13,250	0.2619
Canal Street	1,284	468,660	0.5	234,330	0	0.00	0.00	2,375	0.5406
Park Avenue	4,800	1,752,000	0.4	700,800	2	0.40	57.08	13,250	0.3623
County Line Road	700	255,500	0.5	127,750	1	0.20	156.56	2,375	0.2947
East Hamilton Avenue	1,400	511,000	0.3	153,300	3	0.60	391.39	2,375	0.5895

Funding Options

sponsor	roadway	project ranking	Full Eligible Cost	\$\$ requested (80%)	Scenario 1	Award Amount	Scenario 2	Award Amount	Scenario 3	Award Amount	Scenario 4	Award Amount	Score
Chippewa County	CTH OO	1	\$ 2,642,900	\$ 2,114,320	59.0%	\$ 1,559,311	80.0%	\$ 2,114,320	80.0%	\$ 2,114,320	75.0%	\$ 1,982,175	16
Eau Claire City	County Line Road	2	\$ 3,625,898	\$ 2,900,718	59.0%	\$ 2,139,280	80.0%	\$ 2,900,718	70.0%	\$ 2,538,128	55.9%	\$ 2,026,877	15
Eau Claire City	East Hamilton Avenue	3	\$ 722,606	\$ 578,082	59.0%	\$ 426,338	80.0%	\$ 578,085	52.0%	\$ 375,755	50.0%	\$ 361,303	11
Chippewa Falls	Canal Street	4	\$ 1,405,000	\$ 1,124,000	59.0%	\$ 828,950	0.0%	\$ -	50.0%	\$ 702,500	50.0%	\$ 702,500	10
Chippewa Falls	Park Avenue	5	\$ 1,317,000	\$ 1,053,600	59.0%	\$ 777,030	0.0%	\$ -	0.0%	\$ -	50.0%	\$ 658,500	9
			\$ 9,713,404	\$ 7,770,720	Total Award	\$ 5,730,908	Total Award	\$ 5,593,123	Total Award	\$ 5,730,703	Total Award	\$ 5,731,355	
					Balance of Funds	\$ 2,552	Balance of Funds	\$ 140,337	Balance of Funds	\$ 2,757	Balance of Funds	\$ 2,105	
					Award all projects equal percentage		Award 80% for each by rank until remaining funds inadequate to fund next at 50%		Award 80% to top ranked project, tiered for 2-4		Award 75% to top ranked project, tiered for all others		



FFY 2023-2026 BIL STP-Urban Program Application

NOTE: An individual application or Pre-Project Award Flexibility Agreement (located [here](#)) is required for each new potential FFY 2023 - FFY 2026 STP-Urban program project. Please review the application instructions (see link below) to assist you in completing the application.

FFY23-26 STP-Urban Application Instructions

Population Category:
50,000 to 200,000

Project Description

Project Sponsor: **County of Chippewa** Facility Owner: **County of Chippewa**
 Project Location:
 Municipality: **Village of Lake Hallie** County: **Chippewa**
 On Route: **CTH 00**
 At Route (Start): **Business 53 (Termini)** Offset: **0** (tenths of a mile)
 Toward Route (End): **STH 124 (Break)**

Is the project a planning, administration, or other non-infrastructure project? Yes No If yes, please select the type of project and provide a brief explanation: **SELECT**

NOTE: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link)
<http://wisconsin.gov/Pages/doing-bus/local-gov/wislr/default.aspx>

Length of Project: **2.1** (tenths of a mile)
 Average Daily Traffic (ADT): **3470** ADT Year: **2021** Posted or Statutory Speed Limit(s): **50/45** (mph)
 Functional Classification: **Minor Arterial**

NOTE: Roadway must be functionally classified as a Collector or higher to be eligible for funding.

Existing Facility

Number of Lanes: **2** Lane Width: **15'** Cross Section: Rural Urban
 Pavement Type: **Asphalt** If Combination, explain: Pavement Width: **30'**
 Pavement Rating: **4** Pavement Condition: **Severe Asphalt Deterioration** Year Last Improved: **1995/2003**
 Shoulder Type: **Gravel** If Combination, explain: Shoulder Width: **10'**
 Existing Sidewalk? Yes, one side Yes, both sides No
 Existing bicycle accommodations? Yes, on street Yes, off street No
 If Yes to either of previous questions, are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?
 Yes No
 Lighting: **SELECT** Lighting Style: **SELECT**



FFY 2023-2026 BIL STP-Urban Program Application

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FFY23-26 STP-Urban Application Instructions

Population Category:
50,000 to 200,000

Project Description

Project Sponsor: **City of Chippewa Falls** Facility Owner: **Same as Sponsor**

Project Location:

Municipality: **City of Chippewa Falls** County: **Chippewa**

On Route: **Canal Street**

At Route (Start): **Herbert Street** Offset: **0.0** (tenths of a mile)

Toward Route (End): **Main Street**

Is the project a planning, administration, or other non-infrastructure project? Yes No If yes, please select the type of project and provide a brief explanation: **SELECT**

NOTE: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link)
<http://wisconsin.gov/Pages/doing-bus/local-gov/wislr/default.aspx>

Length of Project: **0.5** (tenths of a mile)

Average Daily Traffic (ADT): **1284** ADT Year: **2022** Posted or Statutory Speed Limit(s): **25** (mph)

Functional Classification: **Collector**

NOTE: Roadway must be functionally classified as a Collector or higher to be eligible for funding.

Existing Facility

Number of Lanes: **2** Lane Width: **12** Cross Section: Rural Urban

Pavement Type: **Asphalt** If Combination, explain: Pavement Width: **24 Feet**

Pavement Rating: **4** Pavement Condition: **block cracking, edge cracking, rutting, potholes** Year Last Improved: **1974**

Shoulder Type: **Gravel** If Combination, explain: **0-1' asphalt, with remainder gravel** Shoulder Width: **2-4'**

Existing Sidewalk? Yes, one side Yes, both sides No

Existing bicycle accommodations? Yes, on street Yes, off street No

If Yes to either of previous questions, are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?

Yes No

Lighting: **Spot** Lighting Style: **Standard**



FFY 2023-2026 BIL STP-Urban Program Application

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FFY23-26 STP-Urban Application Instructions

Population Category:
50,000 to 200,000

Project Description

Project Sponsor: **City of Chippewa Falls** Facility Owner: **Same as Sponsor**

Project Location:

Municipality: **City of Chippewa Falls**

County: **Chippewa**

On Route: **Park Avenue**

At Route (Start): **Chippewa Mall Drive**

Offset: **0.0** (tenths of a mile)

Toward Route (End): **Jeffers Street**

Is the project a planning, administration, or other non-infrastructure project? Yes No If yes, please select the type of project and provide a brief explanation: **SELECT**

NOTE: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link)
<http://wisconsindot.gov/Pages/doing-bus/local-gov/wislr/default.aspx>

Length of Project: **0.4** (tenths of a mile)

Average Daily Traffic (ADT): **4800** ADT Year: **2021** Posted or Statutory Speed Limit(s): **25, 35** (mph)

Functional Classification: **Minor Arterial**

NOTE: Roadway must be functionally classified as a Collector or higher to be eligible for funding.

Existing Facility

Number of Lanes: **2**

Lane Width: **12**

Cross Section: Rural Urban

Pavement Type: **Asphalt**

If Combination, explain: **Western 215' is concrete** Pavement Width: **24 Feet**

Pavement Rating: **4**

Pavement Condition: **Rutting due to base failure, truck traffic and significant groundwater**
Year Last Improved: **2000**

Shoulder Type: **Curb and Gutter**

If Combination, explain:

Shoulder Width: **12**

Existing Sidewalk? Yes, one side Yes, both sides No

Existing bicycle accommodations? Yes, on street Yes, off street No

If Yes to either of previous questions, are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?

Yes No

Lighting: **System**

Lighting Style: **Decorative**



FFY 2023-2026 BIL STP-Urban Program Application

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FFY23-26 STP-Urban Application Instructions

Population Category:
50,000 to 200,000

Project Description

Project Sponsor: **City of Eau Claire** Facility Owner: **City of Eau Claire and Town of Washington**

Project Location:

Municipality: **City of Eau Claire** County: **Eau Claire**

On Route: **East Hamilton Avenue**

At Route (Start): **Horlacher Lane** Offset: **0.3** (tenths of a mile)

Toward Route (End): **Gateway Drive**

Is the project a planning, administration, or other non-infrastructure project? Yes No If yes, please select the type of project and provide a brief explanation: **SELECT**

NOTE: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link)
<http://wisconsin.gov/Pages/doing-bus/local-gov/wislr/default.aspx>

Length of Project: **0.3** (tenths of a mile)

Average Daily Traffic (ADT): **1,400** ADT Year: **1,400** Posted or Statutory Speed Limit(s): **30** (mph)

Functional Classification: **Collector**

NOTE: Roadway must be functionally classified as a Collector or higher to be eligible for funding.

Existing Facility

Number of Lanes: **2** Lane Width: **11** Cross Section: Rural Urban

Pavement Type: **Asphalt** If Combination, explain: Pavement Width: **20**

Pavement Rating: **87 PCI (Paver Rating)** Pavement Condition: **low severity longitudinal and transverse cracking along with patching** Year Last Improved: **2012 Chipseal**

Shoulder Type: **Gravel** If Combination, explain: Shoulder Width: **1 ft**

Existing Sidewalk? Yes, one side Yes, both sides No

Existing bicycle accommodations? Yes, on street Yes, off street No

If Yes to either of previous questions, are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?

Yes No

Lighting: **Spot** Lighting Style: **Standard**



FFY 2023-2026 BIL STP-Urban Program Application

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FFY23-26 STP-Urban Application Instructions

Population Category:
50,000 to 200,000

Project Description

Project Sponsor: **City of Eau Claire** Facility Owner: **Same as Sponsor**

Project Location:

Municipality: **City of Eau Claire** County: **Eau Claire**

On Route: **County Line Road**

At Route (Start): **2,800 feet west of Jeffers Road** Offset: **0.5** (tenths of a mile)

Toward Route (End): **Jeffers Road**

Is the project a planning, administration, or other non-infrastructure project? Yes No If yes, please select the type of project and provide a brief explanation: **SELECT**

NOTE: Attach an 8½ x 11 map showing the project location. A WISLR map is REQUIRED (refer to the following link) <http://wisconsin.gov/Pages/doing-bus/local-gov/wislr/default.aspx>

Length of Project: **0.5** (tenths of a mile)

Average Daily Traffic (ADT): **700** ADT Year: **700** Posted or Statutory Speed Limit(s): **30** (mph)

Functional Classification: **Minor Arterial**

NOTE: Roadway must be functionally classified as a Collector or higher to be eligible for funding.

Existing Facility

Number of Lanes: **2** Lane Width: **10** Cross Section: Rural Urban

Pavement Type: **Asphalt** If Combination, explain: Pavement Width: **20**

Pavement Rating: **49.5 - 55 (PAVER Rating)** Pavement Condition: **low severity of block cracking, alligator cracking, longitudinal and transverse cracking along with rutting** Year Last Improved: **2014** Chipseal

Shoulder Type: **Gravel** If Combination, explain: Shoulder Width: **1.5**

Existing Sidewalk? Yes, one side Yes, both sides No

Existing bicycle accommodations? Yes, on street Yes, off street No

If Yes to either of previous questions, are bicycle/pedestrian accommodations designated as part of a regional or local bicycle or pedestrian system?

Yes No

Lighting: **SELECT** Lighting Style: **SELECT**