

Duluth-Superior Metropolitan Interstate Council Transportation Advisory Committee (TAC)

> Tuesday, May 16th at 1:30 pm HYBRID MEETING NOTICE

Join us in person, login and call-in information and meeting materials can be viewed on the <u>meeting</u> <u>web page</u> as well as at the bottom of this page.

Items for Approval:

- Meeting Summary of 4.18.23
- 2023-2026 Duluth Area TIP Amendment #12 & 13
- 2023-2026 Superior Area TIP Amendments #8-12

Items for Presentation and Discussion

- WHAT'S HAPPENING AT THE AIRPORT & SKY HARBOR TOM WERNER, EXECUTIVE DIRECTOR, DLH
- I-35 CORRIDOR PLAN DESIGN CONCEPTS ANGIE BERSAW, PRINCIPAL PLANNER, BOLTON & MENK, INC

Project Updates

WE WILL BE MEETING IN-PERSON AT: DULUTH INTERNATIONAL AIRPORT AMATUZIO CONF RM, 3RD FLOOR 4701 Grinden Dr Duluth, MN Join virtually via TEAMS Information: JOIN MICROSOFT TEAMS MEETING Phone In Information +1 218-302-4275 Conference ID: 492 439 011#

Attendance / Meeting Quorum

If you are NOT able to attend, or expect to arrive late to the meeting, please contact Barb Peterson at <u>bpeterson@ardc.org</u> or 218-461-2666 to ensure a quorum will be present for voting items on the agenda.

The Duluth-Superior Metropolitan Interstate Council (MIC) operates its programs and services without regard to race, color, and national origin in accordance with Title VI of the Civil Rights Act. Complaint instructions and forms can be found in the Title VI Non-Discrimination Program and Limited-English Proficiency Plan online at <u>dsmic.org/titlevi-policy</u>. If you require ADA accommodations to be able to participate in this meeting, or if language translation services are needed, please contact the MIC office at least three days prior to the meeting, and we will do our best, within the resources available to us, to accommodate your request.

Duluth-Superior Metropolitan Interstate Council

Duluth and Superior Urban Area Communities Cooperating in Planning and Development through a Joint Venture of the Arrowhead Regional Development Commission and the Northwest Regional Planning Commission

Directions to Duluth Airport Conference Room

Grinden Dr

Grinden Dr

-The Conference Room is located on the 3rd floor of the airport terminal. Take the elevator, located toward the back of the building (near the restrooms on the 2nd (skywalk) level, or between the baggage claim carousels on the ground floor).

Skywalk

Grind en Dr

Grinden Dr

Sinden Dr

Grinden Di

To Miller Trunk Highway

Miller Creek

Haines Rd

Haines Rd

To Rice Lake Road

Airport Rd

Haines Rd

Miller Creek

TRANSPORTATION Advisory Committee (tac) Members

> <u>Airport</u> Tom Werner

Active Transportation Skip Williams

City of Duluth

Cari Pedersen Cindy Voigt Chris Lee James Gittemeier

City of Hermantown

John Mulder David Bolf (alternate)

City of Proctor Jess Rich

City of Superior Todd Janigo Chris Carlson Jason Serck (alternate)

Douglas County Jason Jackman

Duluth Transit Authority

Chris Belden Rod Fournier (alternate)

Economic Development Karl Schuettler

<u>MnDOT</u>

Maren Webb Krysten Saatela Foster Bryan Anderson (alternate)

Mobility Challenged Vacant

> Port/Harbor Kate Ferguson

<u>St. Louis County</u> Jim Foldesi Matt Hemmila (alternate)

WisDOT NW Region Dena Ryan



Duluth-Superior Metropolitan Interstate Council

Transportation Advisory Committee

Tuesday, May 16th, 2023, 1:30 pm HYBRID MEETING AGENDA

AGENDA

1.	Introductions/Agenda Review					
2.	Committee Business					
	• Meeting Summary of 4.19.23 (for Approval)	5 min				
	• Director's Report					
3.	2023-2026 DULUTH AREA TIP AMENDMENT #12-13	5 min				
	Recommend to the Policy Board for approval, Prescott Merrill	5 min				
4.	2023 SUPERIOR AREA TIP AMENDMENTS #8 - 12	5 min				
	Recommend to the Policy Board for approval, Sheldon Johnson	5 mm				
5.	WHAT'S HAPPENING AT THE AIRPORT & SKY HARBOR	20 min				
	Presentation - Tom Werner, Executive Director, DHL	20 11111				
6.	I-35 CORRIDOR PLAN – DESIGN CONCEPTS	30 min				
	• Presentation - Angie Bersaw, Principal Planner, Bolton & Menk, Inc.	<i>30 mm</i>				
7.	PROJECT UPDATES					
	• Amendment #2 to the MIC's Contract with Bolton & Menk	5 min				
	• Administrative Modification #10 to the 2023-2026 Duluth Area TIP					
8.	ROUND TABLE	5 min				
9.	ADJOURN					

Next Meeting

Tuesday, June 20th, 2023 WISDOT LAKE SUPERIOR CONF ROOM VIRTUAL VIA TEAMS 1:30 pm



Duluth-Superior Metropolitan Interstate Council Transportation Advisory Committee May 16th, 2023

Agenda Item Descriptions

* = Approval Item

1. INTRODUCTIONS / AGENDA REVIEW

- **2.** COMMITTEE BUSINESS
 - Meeting Summary of 4.18.23
 - Directors Report
 - AMPO Meetings DC As part of my AMPO committee position, I was in DC last month in meetings with colleagues across the country as we strategize for implementation of the many components of the federal bill relating to MPOs. One reason we do these annual visits is to closely collaborate with House and Senate committees that are responsible for the rulemaking behind the federal bill. That connection is invaluable. Other guests include the current administrative (White House) staff leading the transportation legislation and specialty offices in the field, such as Intelligent Transportation Systems offices. We also meet with leaders from FHWA and FTA.
 - MIC Staffing Update Kris Liljeblad, Senior Planner, has recently re-retired after helping us out with a series of items over the last year. Greatly appreciated and we wish him all the best. We'll be getting someone in as soon as feasible, especially to lead our ongoing Harbor TAC work.

Barb Peterson, our Administrative Assistant for many years, will be leaving us at the beginning of June. We will certainly miss her; as she has assisted in several tasks over the years, both administratively and in the planning project realm as well. Fortunately for the MIC, we have hired Tari Aanonsen to replace Barb and for a couple of weeks this month they will both be with us as we do some training and getting to know our cycles. Tari will also be assisting the finance staff at the agency. Please welcome Tari in her new endeavor with the MIC and ARDC.

3. 2023-2026 DULUTH AREA TIP AMENDMENTS #12

To Apply Federal Carbon Reduction Program (CRP) funds to the St. Louis County's Woodland Ave Reconstruction Project in 2024

With the introduction of new Carbon Reduction Program (CRP) funds in the IIJA, the MIC has the discretion to apply these funds to new or existing federally-funded transportation projects in accordance with federal and state guidance.

In collaboration with constituent jurisdictions, the MIC has decided to allocate the CRP funds to the Woodland Avenue Reconstruction Project #069-609-050 CRP in FY 2024.

The project total will be increasing from \$3M to \$3.1M due to the addition of these funds.

To account for the new change in funding, several adjustments are being made to other funding categories, as described below (*rows in grey are previous line items; the rows in white are new line items; the text in red is revised information*).



Transportation Advisory Committee

May 16th, 2023

Agenda Item Descriptions

State Project ID	Type of Funds	()	Fed \$ Ion-AC)	Fed AC \$*	Fed AC Payback**		Other \$		Project Total \$ (Project Total)		Other %		Current Planned Year
069-609-050	STBGP	\$	-	\$ 1,480,000	\$	-	\$	1,520,000	\$	3,000,000	2024		
069-609-050	STBGP	\$	-	\$ 1,627,650	\$	-	\$	1,022,350	\$	2,650,000	2024		
069-609-050AC	STBGP	\$	-	\$-	\$	1,480,000	\$	-	\$	-	2025		
069-609-050AC	STBGP	\$	-	\$-	\$	1,627,650	\$	-	\$	-	2025		
069-609- 050CRP	CRP	\$	360,000	\$-	\$	-	\$	90,000	\$	450,000	2024		

Public comments will be taken about this proposed amendment when it is presented for approval at the May 17th, 2023 MIC Policy Board meeting. Contact Prescott Morrill with any questions: <u>pmorrill@ardc.org</u>

4. 2023-2026 Superior Area TIP Amendments #8-12

TIP AMENDMENT #8

A TIP amendment has been requested by the Wisconsin Department of Transportation for preliminary engineering work associated with a proposed culvert replacement on an unnamed tributary to the Pokegama River crossing STH 105. Preliminary engineering work is scheduled for 2023.

Jurisdiction and	Project		Estimated Costs & Funding Source Thousands				
Project Number	Description		Federal	State	Local	Total	
WisDOT	STH 105	PE	102.8	25.7		128.5	
	Culvert	ROW					
113-23-015	replacement on	CONST					
	unnamed tributary						
Amended to TIP	to Pokegama River						
in May 2023	PE 0.0 mi	TOTAL	102.8	25.7		128.5	
	8760-00-02						

2023 Transportation Improvements Projects (Roadway)

TIP AMENDMENT #9

A TIP amendment has been requested by the Wisconsin Department of Transportation for work associated with a proposed culvert replacement on an unnamed tributary to the Pokegama River crossing on STH 105. Construction/culvert replacement work is scheduled for 2026.



Agenda Item Descriptions

Jurisdiction and Project	Project Description		Estimated Costs & Funding Sources Thousands				
Number			Federal	State	Local	Total	
WisDOT	STH 105	PE					
	Culvert	ROW					
113-23-016	replacement on	CONST	2,364.4	591.1		2,955.5	
	unnamed tributary						
Amended to	to Pokegama River						
TIP in May	Const/Replacement	TOTAL	2,364.4	591.1		2,955.5	
2023	0.0 mi						
	8760-00-72						

2026 Transportation Improvements Projects (Roadway)

TIP AMENDMENT #10

A TIP amendment has been requested by the Wisconsin Department of Transportation for work associated with a new local program referred to as the "Carbon Reduction Program". Work associated with the proposed project will be towards replacing existing light fixtures with LED fixtures along USH2 & STH 35. Preliminary engineering work is scheduled for 2023.

2023 Transportation Improvements Projects (Roadway)

Jurisdiction and Project	Project Description		Estimated Costs & Funding Sources Thousands				
Number			Federal	State	Local	Total	
City of Superior	USH 2 & STH 35	PE			10	10	
	Replace streetlights	ROW					
113-23-017	to LED. Pre-Eng	CONST					
	Carbon Reduction						
Amended to	Program 0.0 mi						
TIP in May	8998-00-45	TOTAL			10	10	
2023							

TIP AMENDMENT #11

A TIP amendment has been requested by the Wisconsin Department of Transportation for work associated with a new local program referred to as the "Carbon Reduction Program". Work associated with the proposed project will be towards replacing existing light fixtures with LED fixtures along USH2 & STH 35. Work is scheduled for 2023.



Agenda Item Descriptions

Jurisdiction and Project	Project Description		Estimated Costs & Funding Sources Thousands				
Number			Federal	State	Local	Total	
City of Superior	USH 2 & STH 35	PE					
113-23-018	Replace streetlights to LED. Constr. Carbon Reduction	ROW CONST	74.1		31.1	105.2	
Amended to TIP in May 2023	Program 0.0 mi 8998-00-46	TOTAL	74.1		31.1	105.2	

2023 Transportation Improvements Projects (Roadway)

TIP AMENDMENT #12

The MIC approved Pavement and Bridge Performance Measures (PM 2) and System Performance and Freight Measures (PM 3) on April 19, 2023. A formal TIP amendment process is requested to proceed with incorporating the new PM 2 and PM 3 targets into the 2023-2026 Superior TIP.

Infrastructure Performance Measures and 2022-2025 Targets (PM2)

Measure	Baseline	2-Year Target	4-Year Target
Percent of NHS* Bridges in Good Condition	51.3%	>49.0%	>48.0%
Percent of NHS Bridges in Poor Condition	2.6%	<3.0%	<3.0%
Percent of Interstate Pavement in Good Condition	65.9%	>60.0%	>60.0%
Percent of Interstate Pavement in Poor Condition	0.3%	<4.0%	<4.0%
Percent of Non-Interstate NHS Pavement in Good Condition	36.3%	>30.0%	>30.0%
Percent of Non-Interstate NHS Pavement in Poor Condition	4.2%	<10.0%	<10.0%

*NHS = National Highway System

System Reliability Performance Measures and 2022-2025 Targets (PM3):

Measure	Baseline	2-Year Target	4-Year Target
Percent of Reliable Person Miles on the Interstate	96.4%	92.5%	93.0%
Percent of Reliable Person Miles Reliable on the Non- Interstate NHS	93.9%	91.0%	89.5%
Truck Travel Time Reliability Index	1.20	1.3	1.3

Questions regarding this project should be directed to Sheldon Johnson at 715-635-2197 or by email at <u>sjohnson@nwrpc.com</u>.



Agenda Item Descriptions

5. WHAT'S HAPPENING AT THE AIRPORT & SKY HARBOR

6. I-35 CORRIDOR PLAN – DESIGN CONCEPTS

7. PROJECT UPDATES

• Amendment #2 to the MIC's Contract with Bolton & Menk

Additional Scope of Work and Funding for the Duluth Area I-35 Corridor Plan

Summary of the Change: An additional task has been identified for the Duluth Area I-35 Corridor Plan to further evaluate the Thompson Hill area from Boundary Avenue to Central Avenue. The MIC's consultant has provided a detailed scope of work and MnDOT has agreed to provide additional funds in the amount of \$94,956.84, thereby increasing its share of the 2023 project budget from \$80,000.00 to \$174,956.84. No additional state or federal planning funds will be used.

Reason: Initial work on the I-35 Plan identified the need for a more detailed analysis of the Thompson Hill segment of the I-35 study area to better understand and document environmental concerns to aid in project scoping; and to further refine design concepts which may include a truck climbing lane for Thompson Hill, the I-35/Grand/Central Avenue interchange, and improved pedestrian/bike connections under I-35 in the West Duluth/Spirit Valley neighborhoods.

The additional work, involving technical analyses, agency coordination and public engagement, will be completed within the original project omeline. A technical memorandum documenting the analysis, findings, and agency input will be included in the final Plan.

• Administrative Modification #10 to the 2023-26 Duluth Area TIP

Removal of Project # 069-070-049, Rumble Strips at various locations, St Louis County - St Louis County has requested the removal of the following project from the current TIP. These changes have been approved by MIC staff and are within fiscal constraints. This change has been made administratively to the 2023-2026 Duluth Area TIP and is detailed in the table below.

State Project ID	Agency	Route System	Est. Length (Miles)	Type of Work	Project Description	Type of Funds	Fed \$ (Non-AC)	Other \$	Project Total \$ STIP (MnDOT Total)	Project Total \$ (MPO Total)	Current Planned Year
069-070-	St. Louis	Various	0	Safety	ST LOUIS COUNTY WIDE -	HSIP	\$213,300	\$25,000	\$238,300	\$238,300	2023
049	County	Locations	U U	Improvements	CENTERLINE RUMBLE STRIPS	noiP	φ213,300	\$25,000	\$230,300	\$230,300	2025
069.070	St Louis	Various_	0	Safety_	ST LOUIS COUNTY WIDE	HSIP	\$213 300	\$25,000	\$238.300	\$238 300	2023
049	County	Locations	4	Improvements-	CENTERLINE RUMBLE STRIPS	HAIP	-9413,300		-94-96,900	-9630,300	2025

*Based on the criteria adopted in the 2021 mic public involvement plan, these project changes do not require formal tip amendments and can be made as an administrative modification.

8. ROUND TABLE

9. ADJOURN