



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

Tuesday, March 17th, 2020 at 1:30 pm

WITC Conference Center

Superior, WI

MEETING NOTICE

Guest Speaker: Superior Active Transportation Plan

Kevin Luecke, Office Director, Toole Design

Items for Approval:

- Meeting Summary of 2.18.20

Items for Approval w/opportunity for Public Comment:

- 2020-2023 Duluth Area TIP Amendment(s) #9 & 10
- 2024 Duluth Area TIP Projects Approval

Items for Presentation and Discussion

- Harbor Planning Update

Attendance / Meeting Quorum

If you are NOT able to attend, or expect to arrive late to the meeting, **please contact Barb Peterson at bpeterson@ardc.org or 218-529-7541** to ensure a quorum will be present for voting items on the agenda.

Driving Directions and Parking(*)**

***** Make sure you have printed the attached parking pass and leave it on your dashboard on the driver's side or we have been told you will be ticketed.*****

See map on reverse. This facility is ADA accessible.

This facility is near a DTA bus route please check the schedule.

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

221 West First Street • Duluth, MN 55802 • 218/529-7541 • www.dsmic.org



Wisconsin Indianhead Technical College

Conference Center - 600 N. 21st St. Superior, WI

2018



Alternative Route from Turin Circle

Detour via South Rd.

Turn Right on McCarty Rd. from Right onto Cp. 1 (South Rd.)

Turn Right at Gary St. from Right at McCarty Ave.

Turn Left at McCam St. (S21 St.) from W 1st St.

Turn Left at Stone Ave. (N 15 St.) from Right at N 21st St.

Turn Left at Menor Missouri St.

Alternative Route from Franklin

Detour via Woodland St.

Follow Woodland St. continue onto Highland St.

Turn Right at N. Central Ave. from West at LeRoy Ave. W 1st St.

Turn Right at N. 6th Ave. W 2nd continue onto US Hwy 2 into WI (Bellevue St.)

Turn Right at Menor Missouri St.

Alternative Route from Homecoming

Detour via US Hwy 50

Follow US Hwy 50/500 into WI

Turn Left at Bellevue St. (S 15 Hwy 2)

Turn Right at Menor Missouri St.

Alternative Route from Avenue DuBois

Detour via W. Superior St.

Follow W. Superior St. and continue Left onto Garfield Ave.

Merge onto US Hwy 50/500 South (WI 500) into WI

Turn Left at Bellevue St. (S 15 Hwy 2)

Turn Right at Menor Missouri St.

**TRANSPORTATION
ADVISORY COMMITTEE
(TAC)**

MEMBERS

Airport

Tom Werner

Active Transportation

Shawna Mullen

City of Duluth

Cari Pedersen
Cindy Voigt
Chris Lee
Kris Liljebblad

City of Hermantown

David Bolf
John Mulder
(alternate)

City of Proctor

vacant

City of Superior

Todd Janigo
Chris Carlson
Jason Serck
(alternate)

Douglas County

Jason Jackman

Duluth Transit Authority

Chris Belden
Phil Pumphrey
(alternate)

Economic Development

Karl Schuettler

MnDOT

Maren Webb
vacant

Bryan Anderson
(alternate)

Mobility Challenged

Vacant

Port/Harbor

Kate Ferguson, *Vice-Chair*

St. Louis County

Jim Foldesi
Matt Hemmila
(alternate)

WisDOT NW Region

Dena Ryan, *Chair*



Duluth-Superior Metropolitan Interstate Council

Transportation Advisory Committee

Tuesday, March 17th, 2020, 1:30 pm

WITC Conference Center

Superior, WI

MEETING AGENDA

1. Introductions/Agenda Review	
2. Committee Business <ul style="list-style-type: none">Meeting Summary of 2.18.20 (for Approval)Director's Report	5 min
3. Guest Speaker: Superior Active Transportation Plan <ul style="list-style-type: none">Kevin Luecke, Office Director, Toole Design	25 min
4. 2020-2023 Duluth Area TIP Amendment #9 & 10 <ul style="list-style-type: none">Review for Approval w/opportunity for Public Comment, James Gittemeier	10 min
5. 2024 Duluth Area TIP Projects Approval <ul style="list-style-type: none">Review for approval w/opportunity for Public Comment, James Gittemeier	10 min
6. Harbor Planning Update <ul style="list-style-type: none">Presentation and Discussion, Mike Wenzholz	15 min
7. Round Table	5 min
8. Project Updates <ul style="list-style-type: none">2020-2023 Superior Area TIP Administrative Modification #12020-2023 Duluth Area TIP Administrative Modification #11Proctor Transportation PlanNew Traffic Demand Modeling ContractMetro Area Pedestrian Plan	5 min

Happy St Patty's Day

Next Meeting

Tuesday, April 14th, 2020

St Louis Cnty/
Public Safety Bldg

Duluth, MN

1:30 pm



TAC Agenda Topics and Project Updates

March 17th, 2020 Meeting

Duluth-Superior Metropolitan Interstate Council

* = Approval Item

1. INTRODUCTIONS / AGENDA REVIEW

2. COMMITTEE BUSINESS

- Meeting Summary of 2.18.20
- MIC Director's Report

3. GUEST SPEAKER: KEVIN LUECKE, TOOLE DESIGN/SUPERIOR ACTIVE TRANSPORTION PLAN

This Plan is the first of its kind in the MIC area. The Active Transportation Plan (ATP) will provide a framework to make Superior more walkable, bikeable, and livable for residents and visitors of all ages, backgrounds, and physical abilities. The plan reviewed existing conditions and provides recommendations for policies, programs, routing and types of improvements. In addition, a walking and bikeway toolbox has been included in the plan as well as recommendations for improving specific priority corridors. The presenter will provide an overview of the planning process and the key recommendations and outcomes. To view and learn more information about Superior's Active Transportation Plan, visit the following webpage: <https://www.ci.superior.wi.us/907/Active-Transportation-Plan>.

4. 2020-2023 DULUTH AREA TIP AMENDMENT #9 & 10

**PROPOSED 2020-2023
DULUTH URBANIZED AREA
TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT AMENDMENTS**

TIP AMENDMENT #9

A TIP amendment has been requested for the St. Louis County and MNDOT District 1 Bridge Bundling Project funding by the US DOT Discretionary Grant from the Competitive Highway Bridge Program (CHBP). This project will take place from 2020-2023 and includes the preliminary engineering and reconstruction of 21 bridges, including the CSAH 14, Skyline Parkway Bridge (#69845) in Proctor, near Spirit Mountain. This bridge was built in 1966 and is classified as a "Structurally Deficient" bridge.

2020 Transportation Improvements Projects

Jurisdiction and Project Number	Project Description	Estimated Costs & Funding Sources			
		Federal	State	Local	Total
St. Louis County 069-070-055	MNDOT/St. Louis County Bridge bundle partnership to replace 21 bridges, including CSAH 14 Skyline Pkwy Bridge (#69845) in Proctor.	\$680,000	\$0	\$170,000	\$850,000



TAC Agenda Topics and Project Updates

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TIP AMENDMENT #10

A TIP amendment has been requested for the St. Louis County and MNDOT District 1 Bridge Bundling Project funding by the US DOT Discretionary Grant from the Competitive Highway Bridge Program (CHBP). This project will take place from 2020-2023 and includes the preliminary engineering and reconstruction of 21 bridges, including the CSAH 14, Skyline Parkway Bridge (#69845) in Proctor, near Spirit Mountain. This bridge was built in 1966 and is classified as a “Structurally Deficient” bridge.

2020 Transportation Improvements Projects

Jurisdiction and Project Number	Project Description	Estimated Costs & Funding Sources			
		Federal	State	Local	Total
MNDOT 8821-336	MNDOT/St. Louis County Bridge bundle partnership to replace 21 bridges, including CSAH 14 Skyline Pkwy Bridge (#69845) in Proctor.	\$160,000	\$40,000	0	\$200,000

5. 2024 DULUTH AREA TIP PROJECT APPROVAL

LOCAL JURISDICTION SUBMITTALS

Jurisdiction and Project Number	Project Description	Estimated Costs & Funding Sources			
		Federal	State	Local	Total
Duluth	Superior St Reconditioning – 45th Ave E to 60th Ave E.	1,480,000		370,000	1,850,000
Hermantown	Ugstad Rd & Arrowhead Rd Intersection Improvement.	1,480,000		1,950,000	3,430,000

MNDOT DISTRICT 1 SUBMITTALS

Jurisdiction and Project Number	Project Description	Estimated Costs & Funding Sources			
		Federal	State	Local	Total
MNDOT	MN 61 medium mill and overlay, NB CSAH 33 (McQuade Rd) to CSAH 42 (Homestead Rd) and SB CSAH 33 (McQuade Rd) to Knife River.				5,000,000



TAC Agenda Topics and Project Updates

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Duluth-Superior Metropolitan Interstate Council

Jurisdiction and Project Number	Project Description	Estimated Costs & Funding Sources			
		Federal	State	Local	Total
MNDOT	US 2 replace box culvert, bridge # 8017 at 0.1 mi. W CR 889 (Solway Rd).				350,000
MNDOT	US 2 replace box culvert at Kingsbury Creek, bridge 8016, 0.5 mi SE St. Louis River Rd.				400,000

TRANSIT SUBMITTALS

Jurisdiction and Project Number	Project Description	Estimated Costs & Funding Sources			
		Federal	State	Local	Total
DTA	SECT 5307: Duluth Operating Assistance – Regular Route.	1,200,000		17,724,939	18,924,939
DTA	Duluth Dial-a-Ride Transit Operating Assistance.			1,180,199	1,180,199
DTA	SECT 5307: Duluth capital bus support equipment, facility rehabilitation.	800,000		200,000	1,000,000
DTA	SECT 5307: Duluth capital bus stops/station/terminal updates.	320,000		80,000	400,000
DTA	SECT 5307: Duluth capital technology updates.	280,000		70,000	350,000

6. HARBOR PLANNING UPDATE

The Harbor Technical Advisory Committee (HTAC) met on March 4, 2020. The agenda included the following:

- Numerous Subcommittee Updates
- Studies to Find Beneficial Uses of Erie Pier Material
- 2020 SLRAOC Field Work Plans
- Excessive Loading of Sediment and Nutrients BUI Removal Recommendation
- Lake Level Viewer GIS
- Great Lakes Shipping Updates



8. PROJECT UPDATES

- **2020-2023 Superior Area TIP Administrative Modifications #1**

**PROPOSED 2020-2023
SUPERIOR URBANIZED AREA
TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT(S) AMENDMENT**

WisDOT has requested an amendment to project 113-16-002 found in the 2020-2023 Superior Urbanized Area TIP. The proposed amendment adds the addition of traffic signal equipment for the USH2/53/Marina Drive intersection as part of the FY20 resurfacing project on East Second Street this summer (2020). Based on the adopted MIC Public Involvement Plan, the proposed amendment conforms to administrative amendment guidelines.

WisDOT 113-16-002: Add traffic signal equipment to the overall project as referenced by project ID 1198-03-75 and being funded by state funds totaling \$12,000. As a result, the project was originally programed at \$6,090,000 and with this amendment will be programed at \$6,102,000.

2020 Transportation Improvements Projects (Roadway)

Jurisdiction and Project Number	Project Description		Estimated Costs & Funding Sources (Thousands)			
			Federal	State	Local	Total
WisDOT 113-16-002 Administrative Amendment March 2020	USH 2/USH 53 2 nd Ave E - 31 st Ave E Resurface – 1 st Overlay	PE ROW CONST	4,870	1,232		6,102
		TOTAL	4,870	1,232		6,102
	1198-03-74 (Const) 1198-03-75					

If you have any questions regarding this project, please contact me at 715-635-2197 or by email at sjohnson@nwrpc.com.

- **2020-2023 Duluth Area TIP Administrative Modification #11**

**PROPOSED 2020-2023
DULUTH URBANIZED AREA
TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT(S) ADMINISTRATIVE MODIFICATION**

A TIP modification has been requested to correct an administrative error made to a FY 2021 Duluth Area TIP Project. There is no actual change to the project, but a correction to the work type description. The original work type listed was made in error as “Mill & Overlay” but is actually “Bit Reclaim”. This error has been corrected for this project.



TAC Agenda Topics and Project Updates

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2021 Transportation Improvements Project

Jurisdiction and Project Number	Work Type	Estimated Costs & Funding Sources			
		Federal	State	Local	Total
St. Louis County 069-656-018	Pavement resurface and rehabilitation mill and overlay bit reclaim; culvert replacement.	\$1,285,000	\$0	\$1,365,000	\$2,650,000

- ***Proctor Transportation Plan***

The consulting firm Bolton & Menk has been selected to conduct the Proctor Transportation Plan. The team that reviewed the proposals cited this firm's technical expertise, thorough work plan and public involvement partnership with subcontractor Alta Planning and Design as particular strengths. Another 'value-added' aspect of their proposal was the inclusion of a project video and corridor animations for use as additional public involvement tools. The initial project steering committee meeting may need to be delayed by 4-6 weeks from the proposed task timeline, due to recent personnel changes at the City of Proctor, but other tasks including data collection will be getting underway this month. The entire project will be completed by the end of 2020.

- ***Travel Demand Model RFP***

The MIC received three proposals in response to our RFP seeking a consulting firm to update and maintain the MIC's Travel Demand Model (TDM) from 2020 through 2022. Key to this project will be incorporating new Census data as it becomes available, and producing revised demographic and travel demand outputs for use in our short-term and long-range transportation planning projects. Proposals are being evaluated and we anticipate announcing the hiring decision at this month's meeting.

- ***Metro Area Pedestrian Plan***

The advisory committee has been formed with the first meeting set for March 25. In addition, the background research and data analysis continues. Sidewalk condition and ADA compliance analysis has begun. Crash data is being reviewed as well. Thank you to everyone who provided data for this project.