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The mission of the Traverse Transportation Coordinating Initiative (TTCI) is to provide coordinated leadership and direction for the development and conduct of the continuing, cooperative & comprehensive transportation planning process for the Traverse City urban area.

TTCI Policy Board Agenda

SPECIAL MEETING

Monday, April 1st, 2024 3:00 PM

In-Person at the MI Works! Conference Room 1209 S Garfield Ave # C, Traverse City, MI 49686

Or via zoom at:

Join Zoom Meeting https://us02web.zoom.us/j/87094766409

Meeting ID: 870 9476 6409

- 1) Introductions and Roll Call of Voting Members (See attached, Page 2)
- 2) January 9th, 2024 Policy Board Meeting Minutes (See attached, Page 3)
- 3) New Business
 - a) Call for Project and TIP process (See attached, Page 6 onwards)
- 4) Roundtable Updates
- 5) Member Comments/Discussion of future agenda items
- 6) Next Meeting
- 7) Adjourn

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		TTCI POLICY	BOARD MEMBER LIST			
Name	Title	Organization	Email	Phone	Officers	Voting Member
Don Mayle	MDOT SPS Supervisor	MDOT	MayleD@michigan.gov	517-243-8589		Yes
Haider Kazim	Road Commissioner	GTCRC	hkazim@gtcrc.org	231-922-1888		Yes
Brendan Mullane	Manager	LCRC	bmullane@leelanauroads.org	231-271-3993	Secretary	Yes
Brad Jewett	Commissioner	Grand Traverse County	bjewett@gtcountymi.gov	231-633-9421		Yes
Deborah Allen	Leelanau County Administrator	Leelanau County	dallen@leelanau.gov	12312568100		Yes
Doug White	Supervisor	Acme Township	dwhite@acmetownship.org	231-938-1350		Yes
Midge Werner	Supervisor	Bingham Township	jmw202@gmail.com			Yes
Nicole Blonshine	Supervisor	Blair Township	supervisor@blairtownshipmi.gov			Yes
Beth Friend	Supervisor	East Bay Township	bfriend@eastbaytwp.org	231-947-8719	Chair	Yes
Jeff Shaw	Supervisor	Elmwood Township	supervisor@elmwoodmi.gov	231-946-0921		Yes
Chuck Korn	Supervisor	Garfield Township	ckorn@garfield-twp.com		Vice Chair	Yes
Andy Marek	Treasurer	Green Lake Township	treasurer@greenlaketownship.org			Yes
Ron Lemcool	Supervisor	Long Lake Township	Supervisor@LongLakeTownship.com	231-946-2249		Yes
Isaiah Wunsch	Supervisor	Peninsula Township	supervisor@peninsulatownship.com	231-223-7323		Yes
Elizabeth Vogel	City Manager	Traverse City	evogel@traversecitymi.gov			Yes
Kelly Dunham	Executive Director	BATA	dunhamk@bata.net	231-933-5544	Treasurer	Yes
Alternatives	Title	Organization	Email	Phone	Officers	Alternate Voting Member
Dan Wagner	MDOT TC TSC Manager	MDOT	wagnerD2@michigan.gov	231-340-9295		Yes #1
Krista Phillips	MDOT TC TSC Operations Engineer	MDOT	phillipsK7@michigan.gov	989-245-2173		Yes #2
Dan Watkins	Road Commission Manager	GTCRC	dwatkins@gtcrc.org	231-922-4849 x 229		
Craig Brown	Engineer	LCRC	cbrown@leelanauroads.org	231-271-3993		Yes
Nate Alger	County Administrator	Grand Traverse County	nalger@gtcountymi.gov			Yes
Chet Janik	Assistant City Manager	Traverse City	cjanik@traversecitymi.gov	231-922 4444		Yes #1
Mitchel Treadwell	City Commissioner	Traverse City	mtreadwell@traversecitymi.gov	231-492 6943		Yes #2
Steve Patmore	Zoning Administrator	Bingham Township	zoningadmin@suttonsbaytwp.com			Yes
Lynette Wolfgang	Clerk	Blair Township	clerk@blairtownship.org	(231) 276-9263		Yes
Claire Karner	Director of Planning & Zoning	East Bay Township	ckarner@eastbaytwp.org	231-947-8681 x2		Yes
John Sych	Planning Director	Garfield Township	jsych@garfield-twp.com	231-225-3155		Yes
Jenn Cram	Director of Planning & Zoning	Peninsula Township	planner@peninsulatownship.com	231-223-7314		Yes
Phil Masserant	Communications and Development Director	BATA	lingaure@bata.net	231-933-5534		Yes
Bob Neleson	Airport Engineer	Cherry Capital Airport	bob.nelesen@tvcairport.com			
Mark Bishop	Chief Financial Officer	Cherry Capital Airport	mark.bishop@tvcairport.com			

Traverse Transportation Coordinating Initiative (TTCI)

The mission of the Traverse Transportation Coordinating Initiative (TTCI) is to provide coordinated leadership and direction for the development and conduct of the continuing, cooperative & comprehensive transportation planning process for the Traverse City urban area.

Monday, January 9th, 2023 at 3:00 pm

1209 S Garfield Avenue Suite C, Traverse City, MI or Via Zoom

Draft - MEETING MINUTES - Draft

Call to Order

Chair Kelly Dunham called the meeting to order at 3:01 pm on Monday, January 9th, 2024. A quorum was present through the 3/5 Transportation Agency and 2 Local Unit Representatives rule contained within the TTCI Policy Board Bylaws.

Roll Call of Voting Members

Roll Call: Voice introduction of membership was accepted as roll call.

Present:

Mitchel Treadwell (Traverse City)

Kelly Dunham (BATA)

John Sych (Garfield Charter Twp).

Brad Jewett (Grand Traverse County).

Beth Friend (East Bay Twp)

Jeff Shaw (Elmwood Twp.)

Brendan Mullane (Leelanau County Road Commission)

Don Mayle (MDOT)

Ron Lemcool (Long Lake Twp.)

Andy Marek (Green Lake Twp.)

Isaiah Wunsch (Peninsula Twp.)

Midge Warner (Bingham Twp.)

Deborah Allen (Leelanau County)

Nicole Blonshine (Blair Twp.)

Dan Watkins (Grand Traverse County Road Commission)

Jenn Cram (Peninsula Twp.)

Dan Wagner (MDOT)

Others present:

Wayne Schoonover (Grand Traverse County Road Commission)

Rob Carson (NN),

Isha Pithwa (NN),

Dana O'Del (NN)

Introduction and Approval of Agenda and Meeting Minutes from 12/11/2023 (action requested)

Chair Kelly Dunham asked if there needed to be any changes to the agenda. No changes were stated. Motion by Brad Jewett supported by Jeff Shaw to approve the agenda as presented. Motion carried unanimously

Chair Kelly Dunham asked if there needed to be any changes to the meeting minutes. No changes were stated.

Motion by Ron Lemcool supported by Brad Jewett to approve the meeting minutes as presented. Motion carried unanimously

Conflict of Interest

No conflicts stated.

Public Comment

None.

New Business

1. Update on TTCI Technical Committee and Actions

TTCI Technical Committee met in December which was their first formal meeting. The committee reviewed and adopted the bylaws. Election of officers took place: Chair – John Sych, V-Chair – Derek Weichlein, Secretary – Shawn Winter and Treasurer – Lindsey Wolf. Upcoming items for review including call for projects and updating the UWP.

2. TTCI By-Law Update and Approval (action requested)

The bylaws are attached to the agenda with changes highlighted. These bylaws are in alliance with the FY calendar as it was structured previously.

Motion made to approve the bylaws Brad Jewett supported by Beth

3. Election of Officers (action requested)

Kelly Dunham nominated Beth Friend for the Chair position. There were no other nominations. *Motion to close nominations made by Isaiah Wunsch and supported by Jeff Shaw. Motion carried unanimously*

Beth Friend nominated Kelly Dunham for the Secretary position. There were no other nominations.

Motion to close nominations made by Jeff Shaw and supported by Isaiah Wunsch. Motion carried unanimously

Kelly Dunham nominated Chuck Korn for the Vice-Chair position. There were no other nominations.

Motion to close nominations made by Isaiah Wunsch and supported by Jeff Shaw. Motion carried unanimously

Kelly Dunham nominated Brendon Mullane for the Secretary position. There were no other nominations.

Motion to close nominations made by Isaiah Wunsch and supported by Jeff Shaw. Motion carried unanimously

Old Business

1. Review of proposed digitized ACUB Boundary for TTCI MPO provided by MDOT (action requested)

Reviewed the proposed ACUB boundary which was discussed and submitted for digitizing. There were no questions and comments on the map. There was no motion needed and the committee approved the map. NN will email the digital copy to the committee.

2. TTCI Staff Updates and TTCI Processes

Reviewed the proposed ACUB boundary which was discussed and submitted for digitizing. There were no questions and comments on the map. There was no motion needed and the committee approved the map. NN will email the digital copy to the committee. The policy board took actions on sending an offer letter to Barry Hicks (starting with the organization on January 16th). Networks Northwest will be having a Pre - Unified work program meeting with MDOT in early February. One of the first processes would be structuring the policy for Call for projects along with the UWP. Other policies also will be drafted along with coordination and data collection that will need to occur through the MPO. There will also be coordination with public safety for traffic crash counts etc.

Board Members Comments

Request to NN staff for sending the meeting schedules via email as well as print them.

Transportation Agency Updates

TC – Hammond Hartman bridge update meeting next Thursday at road commissions office and they are looking for more location options but currently it is not viable.

Public Comments

None Stated

Adjourn

Meeting Adjourned at 3:28 pm

Application & Instructions for Transportation Improvement Program Projects

Draft 4/01/2024



Traverse Transportation Coordinating Initiative

PO Box 506 Traverse City, MI 49685-0506 (231) 929-5000

Application & Instructions for Transportation Improvement Program Projects

Introduction

The purpose of this document is to provide a guide concerning the Traverse Transportation Coordinating Initiative's (TTCI) Prioritization Process. This process is used to prioritize and award Federal Surface Transportation funding for projects that further the established goals of the TTCI.

Goals and Objectives

Since the Transportation Improvement Program (TIP) is the short-range planning element of the Metropolitan Transportation Plan, each TIP project must comply with the goals and objectives listed in the Metropolitan Transportation Plan (MTP). In addition to the goals and objectives in the MTP, the TTCI has adopted goals to help facilitate the prioritization of funds in the TIP and guide the process. These goals include:

- 1. Foster coordination and participation within the region, the TTCI will attempt to fund at least one project per Act51 Agency every two TIP cycles.
- 2. Develop every project in coordination with adopted Transportation Performance Measures.
- 3. Affirm adopted projects reflect the goals of the MTP.
- 4. Encourage local agencies to coordinate with each other in preventative maintenance projects for funding.
- 5. Coordinate various funding sources for projects.
- 6. Projects with local significance.
- 7. Include an out year call for projects during each TIP development for a two year overlap of projects.
- 8. Promote cost effectiveness of project and Transportation Asset Management Council (TAMC) goal of applying the right fix at the right time.

Eligible Projects

To be eligible to apply for and receive Surface Transportation Program (STP) funding, or to receive any additional funding received through inclusion in the Traverse Transportation Coordinating Initiative's Transportation Improvement Program (TIP), a project must be:

- 1. Proposed by an agency eligible to receive transportation funding through the State of Michigan.
- 2. Within the Metropolitan Planning Area Boundary.
- 3. Proposed by an active and eligible member of the Technical Committees.

Guidance for Applicants

Review and Prioritization of Concept Statements

This Prioritization Process is the adopted procedure to be followed in prioritizing and selecting projects. All Project Concept Statements submitted to the TTCI for funding will be reviewed using the following procedures:

- 1. Local agencies submit projects from their Capital Improvement Program (CIP) using the TTCI TIP Application along with supporting documentation.
- 2. TTCI staff will review project submissions using the identified Prioritization Process. Each project will receive a score.
- 3. TTCI staff will develop a preliminary list of all projects based on the score of the Prioritization Process Factors. Projects will be competing against one another based on the funds available.
- 4. The prioritized list will be adjusted to remain fiscally constrained and to meet the goals set forth in the Prioritization Process.
- 5. The recommended project list will be reviewed at the Technical Committee level. Technical Committee will then make a recommendation to the Policy Committee for approval.

Timeline

Projects to be considered for FY 2026-2029 funding need to be received by the TTCI no later than *May 31, 2024, at 5:00 pm*.

	Transportation Improvement Program – 9 Month Process				
TIP Development Starts	Call for Projects	Project Prioritization	TTCI Technical Committee Review	TTCI Policy Committee Review	Funded Proposed List goes to
May 2024	May 2024	July 2024	September 2024	September 2024	Adoption November to December 2024
Public Involvement Period					

Application Instructions

The Project Concept Statement is to be filled out by the local agency for each project per fiscal year. Applications should be filled out thoroughly and include any supplemental information required. It is recommended that agencies submit enough projects so that a comprehensive recommended project list may be developed.

NOTE: If there is more than one phase for the project (Preliminary Planning, Construction), a separate sheet will need to be filled out with cost for each phase shown under Project Cost Estimate. If more than one Federal, State, or Local Cost are used during that phase, provide the breakdown in the Other Project Information section of the application.

Definitions

Prioritization Process

AADT (Annual Average Daily Traffic):

- Annual Average Daily Traffic (AADT) is an estimated mean daily traffic volume on a roadway. It is a useful and simple measurement of how busy a road is. The higher the AADT, the more traveled the route is, which will have a higher impact per vehicle traveled.
- Count must be within 3 years of project.

Asset Management:

- According to Public Act (PA) 325 of 2018, Asset Management is "an ongoing process of maintaining, preserving, upgrading, and operating physical assets cost effectively, based on a continuous physical inventory and condition assessment and investment to achieve established performance goals." To care for Michigan's road, bridge, culvert, and traffic signal assets in the most effective and efficient manner.

CAADT (Commercial Average Daily Traffic)

- Commercial Annual Average Daily Traffic (CAADT) is an estimated mean daily commercial traffic volume on a roadway. It is a useful and simple measurement of how busy a road is. The higher the CAADT, the more traveled the route is, which will have a higher impact per vehicle traveled.
- Count must be within 3 years of project.

Environmental Justice:

- Project is located within, or directly adjacent to, an Environmental Justice area defined in the TTCI Metropolitan Transportation Plan.
- An environmental justice area refers to a specific geographical area, community, or region where there are disproportionate levels of environmental burdens, risks, or hazards, often borne by marginalized or vulnerable populations.

Existing Condition:

- PASER for Roads, data is already collected and maintained by TTCI staff.
- If a roadway has more than one rating for the length of the project, the worst condition will be used.
- Preventive maintenance (PM) addresses pavement problems of roads before the structural integrity of the pavement has been severely impacted. PM is a planned set of cost-effective treatments applied to an existing roadway that slows further deterioration and that maintains or improves the functional condition of the system without significantly increasing the structural capacity. The purpose of PM fixes is to protect the pavement structure, slow the rate of deterioration, and/or correct pavement surface deficiencies. To promote proper asset management principles, points are given based on the number of PM fixes over the lifetime of the roadway.

Infrastructure Coordination:

 Organizing and managing various aspects of infrastructure development within a specific geographic area, typically at the municipal or regional level. This coordination involves bringing together stakeholders from different sectors such as government agencies, utilities, businesses, and community organizations to plan, implement, and maintain infrastructure projects effectively.

Local Planning and Economic Development:

- Project conforms with either local land use plan, corridor plan, Complete Streets plan, water and sewer master plan, or other locally supported planning document.

National Functional Classification:

- The most recently adopted and approved National Functional Classification (NFC) for the roadway.

Operational Improvements:

- Measures taken to enhance the efficiency of traffic flow and ensure the safety of road users. These improvements can include various strategies and interventions aimed at managing traffic congestion, reducing accidents, and improving overall transportation systems.
- A capital improvement for installation of traffic surveillance and control equipment; computerized signal systems; motorist information systems; integrated traffic control systems; incident management programs; transportation demand management facilities; strategies, and programs; and such other capital improvements to public roads as the Secretary may designate, by regulation. By definition, an operational improvement still does not include restoration or rehabilitating improvements; construction of additional lanes, interchanges, and grade separations; or construction of a new facility on a new location.

Safety:

- Projects will be measured as a rate per Million Vehicle Miles Traveled (MVMT) for road segments and Million Entering Vehicles (MEV) for intersection projects.
- Projects will utilize techniques and technologies that reduce risk, danger, or injury.

Prioritization Process Factors

Local Municipality Infrastructure Coordination (Max of 10 points)

The TTCI Technical Committee will review all projects and may prioritize based on other local or region-wide projects that present opportunities to coordinate efforts and reduce costs. Infrastructure Coordination shows the local agencies will be minimizing the disruption on the community and using wise investment strategies.

May include projects that cross jurisdictional boundaries, utilize grant funding	Up to 10 points as
that must be expended within a limited time-frame, bridge construction or	determined by the
culvert maintenance or replacement, projects being undertaken by public transit	TTCI Technical
agencies or port authorities, rail or freight authorities, non-motorized projects, or	Committee
projects that may be built concurrently with public utility projects.	

Local Planning and Economic Development (Max of 5 points)

Includes projects that are in local or regional plans (such as a Master Plan or	Up to 5 points as
other community development related plan) and has a significant impact on the	determined by the
local or regional economy. This may include areas with planned future land uses	TTCI Technical
such that would increase density and traffic volume (high-density commercial,	Committee
residential, or mixed-use developments).	

Pavement Condition (Max of 10 points)

The Existing Pavement Conditions will award up to 10 points based on the roadway pavement condition or bridge condition. Pavement Surface Evaluation and Rating (PASER) scale, which uses a 1-10 rating system, will be used to score projects based on road pavement condition. PASER uses visual inspection to evaluate pavement surface conditions. When assessed correctly, PASER ratings provide a basis for comparing the quality of roadway segments. If a road has more than one rating for the length of the project, the worst condition will be used.

PASER rating of 1-2	5
PASER rating of 3-4	8
PASER rating of 5-6	10
PASER rating of 7 and higher	0

Annual Average Daily Traffic (Max of 5 points)

Annual Average Daily Traffic (AADT) is an estimated mean daily traffic volume on a roadway. It is a useful and simple measurement of how busy a road is. The higher the AADT, the more traveled the route is, which will have a higher impact per vehicle traveled.

If the applicant has more current data, it may be provided.

AADT is 20,000 or more	5
AADT is 15,000-19,999	4
AADT is 10,000-14,999	3
AADT is 5,000-9,999	2
AADT is below 4,999	1

Commercial Annual Average Daily Traffic (Max of 5 points)

Similar to AADT, the Commercial Annual Average Daily Traffic (CAADT) is the estimated mean daily traffic volume of commercial vehicles.

CAADT is 600 or more	5
CAADT is 400-599	3
CAADT is below 399	1

Remaining Service Life (Max of 10 points)

The Expected Increase in Remaining Service Life (RSL) is defined as the estimated number of years until it is no longer cost effective to perform preventive maintenance on a pavement section.

Extended RSL by 15 years or more	10
Extended RSL by 10-14 years	7
Extended RSL by 5-9 years	4
Extended RSL by 2-4 years	1
Extended RSL by 0-1 years	0

Environmental Justice (Max of 10 points)

Project is located within, or directly adjacent to, an Environmental Justice area defined in the TTCI Metropolitan Transportation Plan.

Project located in an identified Environmental Justice area	Up to 10 points as
	determined by the
	TTCI Technical
	Committee

Safety (max of 15 points)

Impact on Safety assesses the impact the proposed project will have on the existing road segment, providing a maximum of 15 points depending on the number of crash reduction factors associated with the completed road project.

3 or more crashes per MVMT	10
Less than 3 crashes per MVMT	5
Projects identified as an area of safety concern in local or regional planning	5
documents	

Road Type – National Functional Classification (Max of 10 points)

The National Functional Classification (NFC) is the process by which roads, streets, and highways are grouped into classes according to the character of service they provide. Individual roads and streets do not serve travel independently, but as part of a network of roads through which the traffic moves. Functional classification defines the nature of this movement by defining the part that any particular road or street should play in serving the flow of trips through a highway network and the type of access it provides to adjacent properties. Functional classification describes the importance of a particular road or network of roads to the overall system and, therefore, is critical in assigning priorities to projects and establishing the appropriate highway design standards to meet the needs of the traffic served. Functional classification is also used to determine which roads are eligible for project funding under the STBG administered by the FHWA.

Minor Arterial	10
Major Collector	7
Minor Collector	4
Local	0 (not eligible)

Operational Improvements (Max of 5 points)

A capital improvement for installation of traffic surveillance and control equipment; computerized signal systems; motorist information systems; integrated traffic control systems; incident management programs; transportation demand management facilities; strategies, and programs; and such other capital improvements to public roads as the Secretary may designate, by regulation. By definition, an operational improvement still does not include restoration or rehabilitating improvements; construction of additional lanes, interchanges, and grade separations; or construction of a new facility on a new location.

Traffic control measures – may include traffic signal optimization, installing	2
roundabouts, narrowing roads or other measures to reduce speed and improve	
safety for pedestrians and non-motorized transportation users	
Increases police presence or surveillance to deter speeding, reckless driving, or	2
other dangerous behavior	
Includes public transportation enhancements	1

Total Possible Points: 85

Transportation Improvement Program Project Application

Limits		
Major Route (road name) Beginnin	g Mile Point Ending Mile Po	int
Project Phase	Primary Work Type	
Federal non-participating work?		
◯ Yes ◯ No		
Advance Construct Funding?		
◯ Yes ◯ No		
Agency	Agency Contact Person	
	Agency Contact Leison	
	Agency Contact Leison	
Year:	Proposed Let Date:	
Year:		
Year:	Proposed Let Date: Proposed Total	
Year: Project Description Proposed Federal Cost:	Proposed Let Date:	
Year: Project Description Proposed Federal Cost: Proposed State Cost:	Proposed Let Date: Proposed Total	
Year: Project Description Proposed Federal Cost: Proposed State Cost: Proposed Local Cost:	Proposed Let Date: Proposed Total	
Year: Project Description Proposed Federal Cost: Proposed State Cost:	Proposed Let Date: Proposed Total	
Year: Project Description Proposed Federal Cost: Proposed State Cost: Proposed Local Cost:	Proposed Let Date: Proposed Total Project Cost:	
Year: Project Description Proposed Federal Cost: Proposed State Cost: Proposed Local Cost: Proposed Total Phase Cost:	Proposed Let Date: Proposed Total Project Cost:	
Year: Project Description Proposed Federal Cost: Proposed State Cost: Proposed Local Cost: Proposed Total Phase Cost: Project listed in the TTCI Metropolitan Transportat	Proposed Let Date: Proposed Total Project Cost: Identified in Local plan?	1?

Number of crashes per MVMT/MEV:	Current PASER Rating (circle one)	
	1 2 3 4 5 6 7 8 9 10	
Current Traffic Volume	Is the project 100% preserve?	
Does the project fix the identified correctable safety issues?	Describe how the project fixes identified correctable safety issues:	
○ Yes ○ No		
Project located in an identified Environmental Justice area?	Is this a preventative maintenance project?	
○ Yes ○ No		
National Functional Classification	Does this project include operational improvements?	
Does this project have a capacity change?		
○ Yes ○ No	If this project includes a capacity change, please attach travel analysis in pdf format.	
Preventative Maintenance fixes since last reconstruction:	Describe fix(es) with year fix was completed.	

Please attach a map image of the project location with project limits in jpeg format.