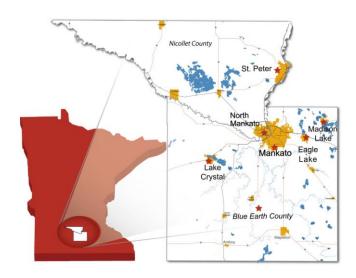
Mankato/North Mankato Area Planning Organization (MAPO)

2021 (& 2022 Draft) Unified Planning Work Program



Recommended for Adoption by the MAPO Technical Advisory Committee August 20, 2020

Adopted by the MAPO Policy Board September 3, 2020

Administrative Modification 1: January 2021

2021 Unified Planning Work Program (UPWP)

for the

Mankato/North Mankato Area Planning Organization (MAPO) the Metropolitan Planning Organization for the Mankato/North Mankato, MN area

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This work program and other MAPO documents, meeting minutes and agendas, and other information may also be obtained online at www.mnmapo.org.

To request this document in an alternative format, please contact Charles Androsky at (507) 387-8389 or at candrosky@mankatomn.gov.

This Unified Planning Work Program is funded in part through funds from the Federal Highway Administration, Federal Transit Administration, U.S. Department of Transportation, Minnesota Department of Transportation, and local funds. The views and opinions of the authors expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation or other funding agencies.

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MAPO Organization Background and Transportation Planning History

The Mankato/North Mankato Area Planning Organization (MAPO) was established in 2012 in response to the 2010 U.S. Census which designated the Mankato/North Mankato region as an urbanized area requiring the formation of a Metropolitan Planning Organization (MPO). The purpose of MAPO is to meet and maintain a continuing, cooperative, and comprehensive (3C) metropolitan transportation planning process.

MAPO Representation

MAPO is represented by the following units of government:

Counties

Blue Earth Nicollet

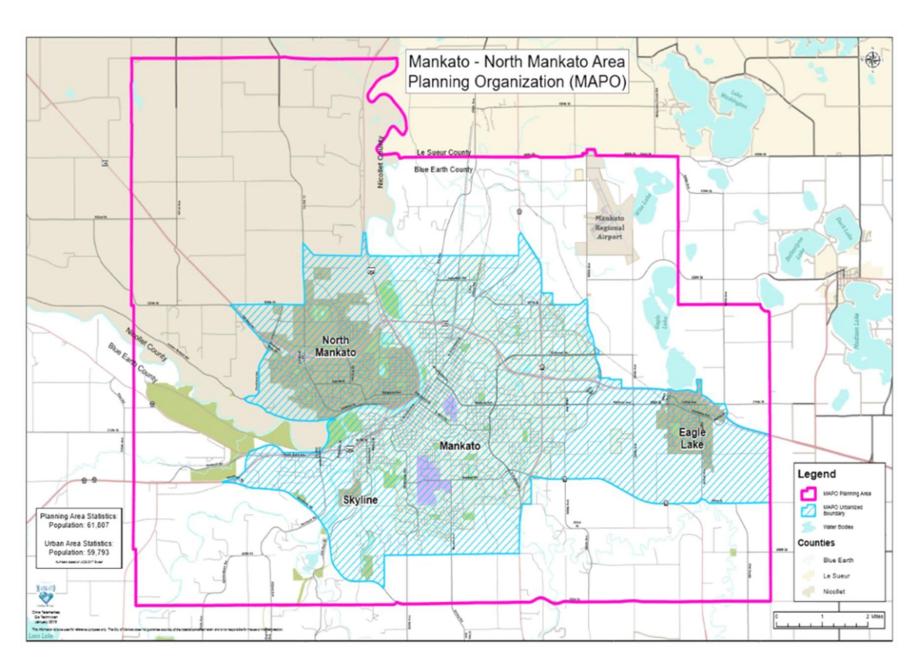
Cities

Eagle Lake Mankato North Mankato Skyline

Townships

Belgrade
Le Ray
Lime
Mankato
South Bend

MAPO is directed by a six (6) member Policy Board comprised of elected officials representing MAPO partner agencies. MAPO is advised by a Technical Advisory Committee (TAC) which reviews and formulates recommendations to the Policy Board regarding the Unified Program Work Plan (UPWP), Metropolitan Transportation Plan (MTP), Transportation Improvement Program (TIP), and other plans and studies prepared by MAPO.



Policy Board, Technical Advisory Committee, and Staff

Policy Board	Technical Advisory Committee
Tim Auringer – City of Eagle Lake	Ronda Allis – MnDOT (District 7)
Jack Kolars – Nicollet County	Paige Attarian – City of Skyline
Mike Laven – City of Mankato	Jennifer Bromeland – City of Eagle Lake
Mark Piepho – Blue Earth County (chair)	David Cowan – Minnesota State University, Mankato
Dan Rotchadl – MAPO Townships	Karl Friedrichs – Lime Township
James Whitlock – City of North Mankato	Michael Fischer – City of North Mankato
	Seth Greenwood – Nicollet County
Staff	Scott Hogen – Mankato Area Public Schools (D77)
Paul Vogel, Executive Director	Jeff Johnson – City of Mankato
Charles Androsky, Transportation Planner	Curt Kloss – Leray Township
	Mark Konz– City of Mankato
	Leroy McClelland – South Bend Township
	Ed Pankratz – Mankato Township
	Craig Rempp – Mankato Transit System
	Dan Sarff – City of North Mankato
	Shawn Schloesser – Region Nine Development Commission
	Craig Smith – Belgrade Township
	Ryan Thilges – Blue Earth County (chair)

Introduction and Vision Statement

The 2021 Unified Planning Work Program (UPWP) for MAPO outlines work activities that MAPO will undertake as the designated Metropolitan Planning Organization (MPO) for the Mankato/North Mankato Metropolitan Planning Area. Projects programmed in the UPWP must be informed by and in congruence with MAPO's adopted Metropolitan Transportation Plan (MTP).

This document represents the Unified Planning Work Program for MAPO and was developed with input and cooperation of the local municipalities, agencies, and the public through the MAPO Technical Advisory Committee and MAPO Policy Board.

MAPO Vision Statement

Through continuing, cooperative, and comprehensive planning, the Mankato/North Mankato Area Planning Organization will promote a regional transportation system that is safe, increasingly efficient, integrated, and multimodal. This system will support economic development, be designed in a manner that promotes and markets the community, encourages sustainable growth, and improves mobility and access for both area and non-area residents and businesses.

Purpose of Unified Planning Work Program Document

The purpose of this work program is to:

- 1) Provide a description of all transportation-related planning activities anticipated to be conducted by MAPO within the metropolitan planning area during 2021 and illustrative activities for 2022.
- 2) Provide detailed work activities and budget information, including local, state and federal funding shares, to allow the state to document the requirements for planning grants distributed through the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA).

Scope of Work Program Planning Process

The work activities described within are supported by funding from the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), Minnesota Department of Transportation (MnDOT) and MAPO member organizations. Work activities are informed by the MAPO Metropolitan Transportation Plan (MTP).

Metropolitan Planning Factors

Federal planning statutes identify planning factors that specify the scope of the planning process to be followed by MAPO (23 CFR 450.306). According to statute, the planning process shall provide for consideration and implementation of projects and strategies and services that will address ten (10) identified planning factors. Each factor is listed below. After each factor is

a brief description of how the work activities contained in this UPWP support the metropolitan planning factors:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.

- Promote and use the adopted MTP to ensure that transportation projects and work products are planned in a continuing, cooperative, and comprehensive manner.
- Continue to monitor travel forecasting with development to reliably and accurately predict future traffic on the major street and highway system.

2. Increase the safety of the transportation system for motorized and non-motorized users.

 Continue to program transportation projects in coordination with the adopted MTP and State and Federal safety requirements.

3. Increase the security of the transportation system for motorized and non-motorized users.

- MAPO staff will continue to serve as a resource to promote programs and opportunities that encourage non-motorized use and users such as the Transportation Alternatives (TA) program, Minnesota Statewide Health Improvement Program (SHIP) and Safe Routes to School (SRTS).
- Staff will continue to work with local bike and walk advocate groups in advancement of safe non-motorized transportation options.
- MAPO will provide technical assistance to member communities applying for Transportation Alternative (TA) program grant funding. Depending on type of funding requested, MAPO may assist member communities in improving safety for non-motorized users, such as completing trail system links, critical sidewalk networks around schools, and pedestrian crossing upgrades.

4. Increase the accessibility and mobility of people and for freight.

- Work with partners to implement the recommendations of local ADA transition plans.
- Continued development and identification of needs through the Long Range Transportation Plan Update and ADA Transition Plan.
- Work with other agencies on cooperative development of a Regional Transportation Coordinating Council (RTCC) to increase accessibility and mobility of persons within and throughout the MAPO planning area.
- Assist MnDOT District 7 and MnDOT Central Office in statewide and regional planning efforts.

- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
 - MAPO staff will assist in implementation of Mankato's and North Mankato's Complete Streets Plan to promote non-motorized usage and promotes the health initiatives of the Minnesota Statewide Health Improvement Program (SHIP).
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
 - Work with other agencies on cooperative development of a Regional Transportation Coordinating Council (RTCC) to promote efficiencies and cooperation, as well as reduce redundancies of public, private, and non-profit transit service within and throughout the MAPO planning area.

7. Promote efficient system management and operation.

- Coordination with MnDOT Area Transportation Partners (ATP) and MnDOT
 District 7 in administering the Transportation Alternatives (TA) program in the
 MAPO area, as well as in the development of the annual Transportation
 Improvement Program (TIP).
- Develop the MAPO's area TIP for submission to federal and state entities. MAPO is charged with developing and promoting programs and projects that best meet the needs of the regional transportation network.

8. Emphasize the preservation of the existing transportation system.

- MAPO will use the MTP and its performance measures when examining the conditions of the existing transportation system for consideration in the development of the Transportation Improvement Plan.
- MAPO will be an active participant in the Area Transportation Partnership of MnDOT District 7 to consider projects that will preserve and enhance the existing transportation system in the urbanized area.

9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.

 Continue to program transportation projects in coordination with the adopted MTP and local, State, and Federal stormwater requirements.

10. Enhance travel and tourism.

- MAPO staff will assist in implementation of Mankato's and North Mankato's Complete Streets Plans to enhance commuter and recreational opportunities.
- Continue to consider livability, user comfort, and person-centered design when developing work products.

Resolution & Agreements

The signed resolution adopting the annual work program is included as Appendix C. The following agreements governing the operation of MAPO are available on the MAPO website at www.mnmapo.org.

- Joint Powers Agreement between Governmental Units in the Mankato/North Mankato
 Urbanizing Area.
- Memorandum of Understanding between the Minnesota Department of Transportation,
 MAPO, and the Public Transportation Operator.

Document Organization

The Unified Planning Work Program is organized into six chapters:

Chapter 1 provides a Summary List of 2021 and illustrative 2022 activities.

Chapters 2-5 detail the work activities that will be undertaken in 2021 with program hours and budget information. These activities are:

- 100 Program Support and Administration
- 200 Long-Range Transportation Planning
- 300 Short-Range Transportation Planning
- 400 Program Development
- 500 Strategic Plan

Chapter 6 provides the MAPO Strategic Plan.

Appendices A, B, and C provide supporting documentation of activities, details of the budgets and work activities, meeting times, and contact information.

Chapter 1: Executive Summary of 2021 and 2022 Activities

2021 Activities

The primary work activities for 2021 are:

- Development of Transportation Improvement Program (TIP).
- CSAH 16 (Stoltzman Road) and CSAH 60 (Stadium Road) Intersection Control Evaluation
- Highway 14 Pedestrian Bridge Study
- Highway 169 Corridor Study (continued from 2020)
- Lookout Drive CSAH 13 Corridor Study (split across 2021 and 2022)
- Second Street Corridor Study (split across 2021 and 2022)
- Provide staff administration to the MAPO TAC and Policy Board.
- Continued coordination with Mankato GIS regarding base data and map requests.
- Facilitate StreetLight data requests for MAPO partner jurisdictions
- Upkeep and maintenance of MAPO website.
- Assist MnDOT District 7 and MnDOT Central Office in statewide and regional planning efforts.
- Complete 2022 & 2023 Unified Planning Work Program.
 - o Note: the 2022 UPWP requires approval. The 2023 UPWP is conceptual.
- Continued involvement in the Transportation Alternatives (TA) program, Surface
 Transportation Program (STP), and Safe Routes to School (SRTS) programs by providing
 assistance to MAPO member jurisdictions, as well as review and ranking as needed.
- Provide technical assistance and resources to Mankato Transit System (MTS) on asneeded basis.
- Work with the Region Nine Development Commission and serve on their Transportation Advisory Committee.
- Coordination with Area Transportation Partnership (ATP-7) and MnDOT in reviewing and recommending projects.

- Continued involvement in the Statewide Health Improvement Plan (SHIP) and serving on their TAC.
- Review and update MAPO administrative documents as needed.
- Project management and coordination with consultants on various studies.

2022 Activities

Potential activities for 2022 may include:

- Continued work on Lookout Drive/CSAH 13 Corridor Study
- Continued work on Second Street Corridor Study
- Initiation of Transit-Oriented Development Plan
- Initiation of Minnesota River Trail Master Planning (corridor through MAPO area)
- Initiation of MAPO Transportation Modeling
- Initiation of Active Transportation Plan
- Initiation of Intelligent Transportation Plan

MAPO staff will coordinate with area partners and the MAPO TAC and Policy Board to prioritize future studies.

Chapter 2: Program Areas and Subtasks

MAPO breaks the Program Areas into individual sub-tasks to be completed in each of the calendar years covered by this UPWP. Each Program Area has identified an objective, a budget and sub-tasks. Each sub-task has an estimated period for completion and identifies the responsible agencies and participants.

100 Program Support and Administration

Activity Budget and Funding Source Split for Program Area 100			
Estimated based on 80/20 split			
Funding Source 2021			
Funding Source	Percent	Amount	
Consolidated Planning Grant (CPG)	80%	\$80,048.80	
Local	20%	\$20,012.20	
Total	100%	\$100,061.00	

2021 Staff Hours: 1,450 2021 Budget: \$100,061 2022 Staff Hours: 1,500 2022: Budget: \$108,792

Objective

Program Support and Administration activities include the coordination of Technical Advisory Committee and Policy Board meetings, staff training and travel, preparing the work program and quarterly accounting, vacation and holiday time, etc. and maintenance of the MAPO website and social media outlets.

Program Support (750 staff hours) 51001

Program support activities keep the Policy Board, Technical Advisory Committee, and subcommittees informed and meeting on a regular basis. Actions include administering meetings, maintaining committee membership lists and bylaws, writing agendas and minutes, and special assignments.

Activities

- Prepare agendas and minutes for MAPO meetings.
- Prepare agendas, minutes and meeting notices for TAC meetings and Policy Board Meetings.
- Attend trainings, meetings, and conferences.
- Project task administration and communication between the Policy Board and TAC.
- Review and update administrative Plans as needed.
- Prepare local jurisdictions for billing.
- Attend and present information on the current projects and MAPO updates to the Blue Earth and Nicollet County Board meetings as requested.
- Attend and present MAPO updates to the Region Nine Development Commission Transportation Advisory Committee TAC at their regularly-scheduled meetings.
- Attend and present information on the current projects and other MAPO updates to the City Councils of Mankato, North Mankato, and Eagle Lake as requested.
- Attend and present information on the current projects and other MAPO updates to the Minnesota Statewide Health Improvement Initiative and serve on their Community Leadership Team.

Unified Planning Work Program (UPWP) (150 staff hours) 51002

The UPWP is updated annually in consultation with the MnDOT, Federal Transit Administration (FTA), Federal Highway Administration (FHWA), Mankato Transit System (MTS), the MAPO TAC, and MAPO Policy Board. Quarterly reports and reimbursement forms are prepared and office accounting is maintained. Annual dues are calculated and billed, and the budget is coordinated with the City of Mankato.

- Prepare draft 2022-2023 UPWP.
- Midyear and miscellaneous reviews with MnDOT, FHWA and FTA.

- Prepare budgets and quarterly progress reports for MnDOT and FHWA.
- Review 2021 UPWP with TAC, MnDOT and FHWA for work items to carry forward into 2022-2023 UPWP.
- Receive input from local TAC, MnDOT and FHWA on work items to include in UPWP.

Training and Travel (150 staff hours) 51003

Travel to MPO Directors meetings, training, and other activities are included. MnDOT requires that \$3,000 of planning funds are used to provide for the MPO's participation in meeting and workshops for the Minnesota MPO Directors and other professional development and training of the MPO staff. (Hard cost of these items are listed as line items in the budget)

- Travel to MPO Directors Meetings.
- Travel/registration for training opportunities (APA, FHWA, MnDOT, NTI).
- Attend conferences.
- Attend various statewide and district functions or workshops relevant to MAPO.

Information Technology (City of Mankato) (100 staff hours) 51004

- Post meeting packets, minutes, and other materials to MAPO website.
- Continue work with the City of Mankato's Information Technology and Public Information Departments to build and expand the MAPO website.
- Work with Mankato, North Mankato, Blue Earth County and Nicollet County to continuing development of GIS information for MAPO area.
- Explore and implement new technologies and methods to enhance public participation and engagement with MAPO.

Program Expenses (300 staff hours) 51005

Program expenses are the costs associated with organizational upkeep and administration, including staff vacation, sick and holiday time.

Process and Timeline to Completion:

- The 2022-2023 Unified Planning Work Program will be drafted during 2021 and adopted by September of 2021.
- Ongoing maintenance and coordination with City of Mankato Information Technology Department.
- The activities in this section will generally be completed in the 2021 Calendar year.

200 Long-Range Transportation Planning

Activity Budget and Funding Source Split for Program Area 200			
Estimated based on 80/20 split			
Funding Source 2021			
Funding Source	Percent	Amount	
Consolidated Planning Grant (CPG)	80%	\$3,099.20	
Local	20%	\$774.80	
Total	100%	\$3,874.00	

2021 Staff Hours: 60 2021 Budget: \$3,874 2022 Staff Hours: 60 2022 Budget: \$3,952

Objective

The Long Range Transportation Planning element includes activities related to development of and maintenance of intermodal transportation plans which serve the long range transportation needs of the metropolitan planning area and are in compliance with federal and state requirements. MAPO also ensures fiscal constraint and conformity for all Long Range Transportation Planning activities.

Long Range Transportation Plan Update 52001

Work on MAPO's Long Range Transportation Plan Update completed in 2020. Staff activities related to the Long Range Transportation Plan Update in 2021 will include as-needed:

- Maintenance
- Communications
- Queries
- Presentations

300 Short-Range Transportation Planning

Activity Budget and Funding Source Split for Program Area 300			
Estimated based on 80/20 split			
Funding Course			
Funding Source	Percent	Amount	
Consolidated Planning Grant (CPG)	80%	\$249,095.20	
Local	20%	\$62,273.80	
Total	100%	\$311,369.00	

2021 Staff Hours: 1,050 2021 Budget: \$311,369 (staff hours & consultant costs) 2022 Staff Hours: 1,000 2022 Budget: \$302,121 (staff hours & consultant costs)

Objective

The Short-Range Transportation Planning includes activities that provide necessary planning support and implementation for transportation planning in the MAPO planning area. Short-Range transportation planning activities are typically planning for the next five years.

Local Planning Assistance (900 staff hours) 53001

- Continued work on 169 Corridor Study
- Work on CSAH 16 & CSAH 60 Intersection Control Evaluation
- Work on Highway 14 Pedestrian Bridge Study
- Work on Lookout Drive-CSAH 13 Corridor Study
- Work on Second Street Corridor Study
- Assist local partners with localized transportation planning efforts as needed
- Work with partners on future local planning studies as identified by the TAC and Policy Board
- Provide notification and assistance to MAPO partner agencies on Transportation Alternatives Program (TA), Surface Transportation Program (STP), Safe Routes to School (SRTS) and other opportunities, programs, and solicitations as needed
- Assist Mankato Transit with various projects, plans, and initiatives as needed.
- Assist on general transportation topics that arise
- Continued work with the Blue Earth County and Nicollet County. Includes technical assistance/support, presentations/outreach for MAPO projects and programming
- Continued work with Statewide Health Improvement Program (SHIP). Includes serving on the SHIP Community Leadership Team

State Planning Assistance (150 staff hours) 53002

- Assist MnDOT District 7 and MnDOT Central Office in statewide and regional
 planning efforts, including review and commenting on statewide and district plans or
 projects. Assist as needed in open houses, outreach or other communication.
- Review requests and present functional classifications changes to TAC and Policy Board.
- Provide reporting and follow up with MnDOT regarding changes or updates to functional classification changes.
- Work with Region Nine Development Commission Transportation Committee and serve on their TAC. Provide technical assistance/support, present information on MAPO projects/programming, serve as liaison between agencies.
- Continued involvement in meetings related to MPO functions for local advocacy groups and transportation partnerships.

Process and Timeline to Completion:

• The above referenced planning efforts and activities are anticipated to occur within over the 2021 calendar year.

Consultant Studies

Consultant studies are coded to cost category 53001.

Highway 169 Corridor Study

Highway 169 Corridor Study includes coordination with partner jurisdictions (Mankato, North Mankato, Blue Earth County, and Nicollet County) in funding partnership with MnDOT. In the District 7 Capital Highway Improvement Plan (CHIP), several pavement and bridge projects are contemplated along the corridor within the next 10 years. In addition, land use transitions abutting the corridor are also likely. Since a study has not been conducted for the corridor within the last 20 years, MAPO partners believe a coordinated examination of the corridor is warranted considering possible land use transitions, future MnDOT improvements, and ongoing concerns regarding access, safety, and the context of the corridor through the urbanized area. The need for this study is referenced in the LRTP on numerous pages including 6-21 and 9-21, which identifies that "further study [is] warranted" along the corridor.

- Total 2021 project cost (est.): \$122,971
- Administrative Modification 1: increase in contract amount by \$5,000, the source being MnDOT funds, to account for COVID-19 related traffic analytics
- Anticipated Completion: December 2021

Intersection Control Evaluation (ICE) of CSAH 16 (Stoltzman Road) and CSAH 60 (Stadium Road)

This project comprises a multimodal Intersection Control Evaluation (ICE) study of CSAH 16 and CSAH 60 in Mankato. The purpose of the ICE study is to examine a range of alternatives through review of existing traffic counts and movements and contributing factors. Alternatives will be examined with consideration to safety, future planning, nearby land impacts, multimodalism, and local context. The ICE will develop recommendations for potential future improvements.

- Total Project Cost (est.): \$10,000

- Anticipated Completion: December 2021

Highway 14 Pedestrian Bridge Study

The Highway 14 Pedestrian Bridge Study project consists of planning for a pedestrian bridge over Highway 14 between Lookout Drive and Lor Ray Drive in North Mankato. The potential bridge is envisioned to connect Commerce Drive to an existing trail system adjacent to Caswell Park Softball Complex, Dakota Meadows Middle School, and connecting to an existing trail system within Benson Park. The study will include factors contributing to the feasibility of a pedestrian bridge over Highway 14, including safety, connectivity, forecasted growth, land use, local context, and present and future multimodal needs.

- Total Project Cost (est.): \$15,000

Anticipated Completion: December 2021

Lookout Drive – CSAH 13 Corridor Study

The Lookout Drive – CSAH 13 Corridor Study is a partnership between MAPO, North Mankato, and Nicollet County. The proposed project consists of a corridor study to identify a long-term

shared vision for multimodal improvements on Lookout Drive (CSAH 13) from Lee Boulevard in North Mankato to Somerset Road (512th Street) in Nicollet County. In addition to a review of the corridor, the project is expected to review multiple intersections along the corridor including the northern section of the corridor which is undeveloped at this time.

The study objectives include: understanding the needs and opportunities in the corridor, developing and evaluating potential transportation improvement alternatives, gathering public and business input on corridor needs and improvement alternatives, and developing an implementation plan that prioritizes projects for completion over time. The project will identify a long-term shared vision for multimodal improvements among multiple jurisdictions.

- Total Project Cost (est.): \$125,000 (\$70,000 in 2021, \$55,000 in 2022)

Anticipated Completion: December 2022

Second Street Corridor Study

The Second Street Corridor Study will determine the extent of intersection control needed along the Second Street Corridor in Mankato and the location and what type of pedestrian crossing improvements can be made. The project is envisioned to complement ongoing work on Riverfront Drive.

- Total Project Cost (est.): \$65,000 (\$30,000 in 2021, \$35,000 in 2022)

- Anticipated Completion: December 2022

400 Program Development & TIP Development

Activity Budget and Funding Source Split for Program Area 400			
Estimated based on 80/20 split			
Funding Source 2021			
Funding Source	Percent	Amount	
Consolidated Planning Grant (CPG)	80%	\$23,457.60	
Local	20%	\$5,864.40	
Total	100%	\$29,322.00	

2021 Staff Hours: 470 2021 Budget: \$29,322 2022 Staff Hours: 470 2022 Budget: \$27,513

Objective

The Program Development element includes activities related to MAPO Transportation Improvement Program (TIP), Area Transportation Partnership, Area Transportation Improvement Program (ATIP), and State Transportation Improvement Program (STIP).

Objective

Inter-Agency State 54002 (70 hours)

- Initial Review of Letters of Intent for Transportation Alternative Program (TA).
- Coordinate and interview applicants for submitted TA projects in MAPO planning area.
- Provide staff recommendation and input for submitted projects.
- Participate in regional reviewing and ranking of District 7 Surface Transportation Program (STP) projects.
- Coordinate with ATP and MnDOT in reviewing and recommending projects, including transit, for inclusion in the Area Transportation Improvement Program (ATIP) and Statewide Transportation Improvement Program (STIP).
- Attend and participate in ATP meetings and review of projects and other supporting documents that relate to the development of the STIP.
- Provide updates to the MAPO TAC and Policy Board on STIP projects that fall within the MPO planning boundary.

Inter-Agency Local 54003 (400 hours)

This category includes development of the Transportation Improvement Program (TIP). The TIP is a federally-mandated, annually-prepared document that contains pedestrian, highway, transit, streets, highway, and other transportation projects that are recommended for federal funding during the next four years in the metropolitan area. This task includes development of the MAPO's area TIP for submission to federal and state oversight agencies. MAPO is charged with developing and promoting programs and projects that best meet the needs of the regional transportation network.

- Ensure that federal investments are tied to planning, priorities, and policies as defined in the MAPO's LRTP.
- Solicit and prioritize candidate project and assist MnDOT Central Office and MnDOT District 7 as a member of ATP subcommittees as needed.
- Conduct consultation with the Mankato Transit System.
- Ensure the TIP document is fiscally constrained.
- Complete all federal requirements pertaining to TIP development, including relating TIP projects to the federal planning process.
- Perform TIP public engagement activities as outlined in the MAPO Public Participation Plan.
- Send approved TIP to federal and state oversight agencies.
- Amend and/or modify the TIP as necessary in response to changes in project schedules and/or scopes.

Process and Timeline to Completion:

• The above referenced items are yearly planning activities that coincide with District 7 ATP's dates and timelines within the calendar year.

Other Services and Commodities

Activity Budget and Funding Source Split for Other Services & Commodities			
Estimated based on 80/20 split			
Funding Course			
Funding Source	Percent	Amount	
Consolidated Planning Grant (CPG)	80%	\$14,528.00	
Local	20%	\$3,632.00	
Total	100%	\$18,160.00	

2021 Staff Hours: 0 2021 Budget: \$18,160 2022 Staff Hours: 0 2022 Budget: \$14,009

Objective

The Other Services and Commodities element includes activities related to administration, upkeep, overhead, and communications. This includes costs related to:

- Legal, Publication, & Advertising
- Telephone & Postage
- Training, Travel & Conferences
- Printing & Publishing
- Office Supplies (including software)
- Subscriptions & Memberships

Process and Timeline to Completion:

• The above referenced items are costs paid on an as-needed basis over a given year.

Chapter 6: Strategic Plan

Introduction

What follows is a summary of MAPO overall Strategic Planning as it relates to maintenance of the Metropolitan Transportation Plan (MTP) for the years 2020-2022.

Major Program Activities	2020	2021	2022
Warren Street Corridor Study	Х		
Long Range Transportation Plan Update	Х		
Regional Transportation Coordinating Council (RTCC)	Х		
Intersection Control Evaluation: Lor Ray Dr and James Dr	Х		
Highway 169 Corridor Study	Х	Х	
Intersection Control Evaluation: CSAH 16 and CSAH 60		Х	
Highway 14 Pedestrian Bridge Study		Х	
Lookout Drive – CSAH 13 Corridor Study		Х	Х
Second Street Corridor Study		Х	Х
Prospective: Transit-Oriented Development Plan			Х

Prospective: Active Transportation Plan	Х
Prospective: MAPO Transportation Modeling	Χ
Prospective: Intelligent Transportation Plan	Х

MAPO staff, TAC, and Policy Board will annually review the MAPO Strategic Plan and reevaluate planning studies for inclusion in future work programs.

*Appendix A: 2021 Program Activity Details & Budget Tables

*Note: totals in appendices may be off by \$1 due to rounding

	100 Program Support and Administration	Budget	Staff Hours
	Prepare agendas and minutes for MAPO Meetings		
	Attending MnDOT and local agency meetings		
	Prepare and agendas and minutes for TAC meetings		
Program Support 51001			
	4. Attend training, meetings, and conferences		
	5. Review and update MAPO administrative documents as needed		
	6. Prepare billing for local jurisdiction assessment Total Expense - Program Support	\$48,428	750
	Total expense - Program support	Ş40,420	/30
	1. Prepare draft 2022-2023 UPWP and budget		
Planning Work	2. Review with MnDOT and FHWA		
Program 51002	3. Reporting to MnDOT & FHWA		
11061411131002	Total Expense - Planning Work Program	\$8,585	150
	Travel to MPO Directors meetings MN MPO workshop		
Training and	2. Travel to workshops		
Travel 51003	3. Attend other meeting related to transportation		
	Total Expense - Training & Travel	\$9,686	150
Inform -+:	Maintenance of Website - Post minutes, agendas, meeting materials, information, create revolving content		
Information Tech, GIS, &	2. Geographic Information System Support (7208)	\$10,000	
Website 51004	Total Staff Expenses	\$4.872	100
WCD311C 31004	Total Expense - Information Tech & Website	\$14,872	
	1. Vacation Cial and Halidays		
Program	Vacation, Sick and Holidays Total Expense - Program Expenses	\$18,491	300
Expenses 51005		77	
Total Expenses - F	Program Support and Administration	\$100,061	1,450
Fotal Expenses - F	Program Support and Administration 200 Long-Range Planning	\$100,061 Budget	1,450 Staff Hours
Fotal Expenses - F	200 Long-Range Planning Total Staff costs - Long Range Planning	Budget \$3,874	Staff Hours
	200 Long-Range Planning	Budget	Staff Hours
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning	\$3,874 \$3,874	60
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning ong Range Planning	\$3,874 \$3,874 \$3,874	Staff Hours 60
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning ong Range Planning 300 Short-Range Planning	\$3,874 \$3,874 \$3,874 Budget	Staff Hours 60
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000	Staff Hours 60
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000	Staff Hours 60
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2)	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00	Staff Hours 60
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total)	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00 \$70,000	Staff Hours
Long Range Planning 52001	200 Long-Range Planning Total Staff costs - Long Range Planning Total Expenses - Long Range Planning 200 Short-Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total)	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00	Staff Hours 60
Long Range Planning 52001 Fotal Expenses - L	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00 \$70,000	Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00 \$70,000	Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding)	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00 \$70,000 \$30,000	Staff Hours 60 61 Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding) Staff Expenses	\$3,874 \$3,874 \$3,874 \$3,874 \$10,000 \$15,000 \$15,000 \$122,971.00 \$70,000 \$30,000	Staff Hours 60 Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding)	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00 \$70,000 \$30,000	Staff Hours 60 61 Staff Hours
Long Range Planning 52001 Fotal Expenses - L Short Range Planning - Local	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding) Staff Expenses Total Expenses - Short Range Planning - Local	\$3,874 \$3,874 \$3,874 \$3,874 \$10,000 \$15,000 \$15,000 \$122,971.00 \$70,000 \$30,000	Staff Hours 60 Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range Planning - Local	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding) Staff Expenses Total Expenses - Short Range Planning - Local	\$3,874 \$3,874 \$3,874 \$3,874 \$10,000 \$15,000 \$15,000 \$122,971.00 \$70,000 \$30,000	Staff Hours 60 Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range Planning - Local State Planning Efforts	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as need Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding) Staff Expenses Total Expenses - Short Range Planning - Local	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00 \$70,000 \$30,000 \$53,712 \$301,683	Staff Hours 60 Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range Planning - Local	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 159 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding) Staff Expenses Total Expenses - Short Range Planning - Local Total Staffing Costs - Short Term Planning - Interagency	\$3,874 \$3,874 \$3,874 \$3,874 \$10,000 \$15,000 \$15,000 \$122,971.00 \$70,000 \$30,000 \$53,712 \$301,683	Staff Hours
Long Range Planning 52001 Fotal Expenses - L Short Range Planning - Local State Planning Efforts	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Ong Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 169 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as need Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding) Staff Expenses Total Expenses - Short Range Planning - Local	\$3,874 \$3,874 \$3,874 \$3,874 Budget \$10,000 \$15,000 \$122,971.00 \$70,000 \$30,000 \$53,712 \$301,683	Staff Hours 60 Staff Hours
Long Range Planning 52001 Total Expenses - L Short Range Planning - Local State Planning Efforts	Total Staff costs - Long Range Planning Total Expenses - Long Range Planning Total Expenses - Long Range Planning 300 Short-Range Planning Consultant cost - CSAH 16 & CSAH 60 Intersection Control Evaluation Consultant cost - Highway 14 Pedestrian Bridge Study Consultant cost - Highway 159 Corridor Study (year 2 of 2) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across 2021-2022. \$125,000 total) Consultant cost - Second Street Corridor Study (project split across 2021-2022. \$65,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/LRTP Outreach (52002 staff coding) Staff Expenses Total Expenses - Short Range Planning - Local Total Staffing Costs - Short Term Planning - Interagency	\$3,874 \$3,874 \$3,874 \$3,874 \$10,000 \$15,000 \$15,000 \$122,971.00 \$70,000 \$30,000 \$53,712 \$301,683	Staff Hours 60 Staff Hours

2021 Program Activity Details & Budget Continued

	400 Program Development	Budget	Staff Hours
	1. TAP LOI Review		
Inter-Agency -	2. Coordination and review with MnDOT and Transit for STIP		
State 54002	Total Staffing Costs - Program Development	\$10,620	
State 54002	Total Expenses - Program Development - Interagency	\$4,813	70
	Public notice of Transportation Improvement Plan (TIP) preparation		
	2. Solicit projects from local partners		
	3. Begin TIP environmental justice analysis		
	4. Conduct consultation with the Greater Mankato Transit		
Inter-Agency	5. TIP Development & Documentation		
Local 54003	6. Coordination with District 7 ATP		
LOCAI 54005	7. Work with Region 9 RDC & serve on their Transportation Advisory Committee		
	8. Provide technical analysis / assistance to partner agencies as needed		
	9. Facilitate interjurisdictional discussion		
	Total Staffing Costs - Inter Agency Local	\$24,508	400
	Total Expenses - Program Development - Interagency	\$24,508	
Total Expenses -	Program Development	\$29,322	470
	Other Services & Commodities	Budget	Staff Hours
	3040 Legal, Publication, & Advertising	\$2,480	
	3210 Telephone & Postage	\$1,500	
	3300 Training, Travel & Conferences	\$3,000	
	3410 Printing & Publishing	\$4,000	
	2010 Office Supplies (including software and \$5,000 StreetLight license fee to be paid October 2021)	\$6,000	
	4330 Subscriptions & Memberships	\$1,180	
Total Commodit	ies & Other Services	\$18,160	
Total Expenses a	nd Staffing Hours for 2021	\$462,786	3,030
	Administrative Modification 1: increase 169 Corridor Study contract amount by \$5,000. Source: MnDOT funds	\$5,000	
Updated Total E	xpenses and Staffing Hours for 2021	\$467,786	3,030

2021 Program Budget and Detail

		2021 UP	WP P	rogram Budget	and	l Detail						
			Allocation of Funds									
Funding Source		Funds		100	200		300		400			
				gram Support	Long Range Planning		Short Range Planning			Program Development	Other Services 8 Commodities	
MAPO Revenue												
Minnesota Federal Funds	\$	335,703	\$	72,584	\$	2,810	\$	225,865	\$	21,270	\$	13,173
		72.54%										
Local Match - Minnesota Federal Funds (local	\$	33,630	\$	7,271	\$	282	\$	22,627	\$	2,131	\$	1,320
partner dues)		7.27%										
Minnesota State Funds	\$	32,698	\$	7,976	\$	309	\$	24,820	\$	2,337	\$	1,448
		7.97%		. ===	_		_				_	
Local Match - Minnesota State Funds (local partner dues)	\$	8,175	\$	1,768	\$	68	\$	5,500	\$	518	\$	321
T. 12		1.77%		4400.004		42.074		4244 252		420.222		440.450
Total Revenue (before MnDOT reimbursement)	\$	410,206		\$100,061		\$3,874		\$311,369		\$29,322		\$18,160
Reimbursement from MnDOT D7 for 169 study		\$52,580					\$	52,580				
Revenue including MnDOT D7 reimbursement	\$	462,786						\$363,949				
Total Expenses		\$462,786										
Admin Mod 1: Additional MnDOT contribution												
to 169 Study		\$5,000										
Total Expenses		\$467,786										
MAPO Staff Expenses												
Program Support & Administration	\$	100,061	\$	100,061	ļ.,							
Long Range Planning	\$	3,874			\$	3,874	_					
Short Range Planning	\$	63,398	-				\$	63,398	_	20.222		
Program Development Total Staff Salaries & Benefits	\$ \$	29,322 196,655							\$	29,322		
Commodities & Other Services	Ş	190,055										
Legal, Publication, & Advertising		\$2,480										\$2,480
Telephone & Postage		\$1,500										\$1,500
Training, Travel & Conferences		\$3,000										\$3,000
Printing & Publishing		\$4,000										\$4,000
Office Supplies (including software)		\$6,000										\$6,000
Subscriptions & Memberships		\$1,180										\$1,180
Consultant Services	\$	247,971				\$0	\$	247,971				
Total Expenses	\$	462,786	\$	100,061	\$	3,874	\$	311,369	\$	29,322	\$	18,160
Admin Mod 1: Additional Expense of 169 Study	\$	5,000										
Total Expenses	\$	467,786										
% of Total Program		100%		21.6%		0.8%		67.3%		6.3%		3.9%

Federal Funds and Local Match

	MAPO FY 2021 Unified Planning	W	ork Program	Bu	dget - Federal Funds a	and	Local Match
UPWP Category	Project Title	Federal Funding Amount		Lc	Local Funding Amount (State and Local)		Total Funding Amount
100	Program Support	\$	72,584	\$	27,477	\$	100,061
200	Long Range Planning	\$	2,810	\$	1,064	\$	3,874
300	Short Range Planning	\$	225,865	\$	85,503	\$	311,369
400	Program Development	\$	21,270	\$	8,052	\$	29,322
	Other Service & Commodities	\$	13,173	\$	4,987	\$	18,160
	Funding Totals	\$	335,703	\$	127,083	\$	462,786
	Minnesota State Funds			\$	32,698		
	Local Funds partner dues			\$	41,805		
	MnDOT D7 reimbursement: 169						
Source of	study				\$52,580		
Local	Admin Mod 1: Additional						
Funds:	MnDOT D7 funds toward 169						
	Study				\$5,000		
	Total MnDOT D7 contribution to						
	169 Study				\$57,580		
	Funding Totals			\$	127,083		

2021 Local Share Amount

2021 LOCAL SHARE AMOUNT						
UNIT OF GOVERNMENT	LOCAL SHARE					
TOTAL 2021 Local Payments	\$	41,805				
Blue Earth County	\$	15,886				
City of Mankato	\$	15,468				
Nicollet County	\$	5,017				
City of North Mankato	\$	5,435				
TOTAL 2021 Local Payments	\$	41,805				

Local Share Amount by Year

Local Share Amount by Year							
	2015	2016	2017	2018	2019	2020	2021
Blue Earth County	\$ 8,443	\$ 11,983	\$ 11,496	\$ 15,436	\$ 16,021	\$ 16,455	\$ 15,886
City of Mankato	\$ 8,207	\$ 11,668	\$ 10,901	\$ 15,030	\$ 15,599	\$ 16,022	\$ 15,468
Nicollet County	\$ 2,545	\$ 3,783	\$ 3,535	\$ 4,875	\$ 5,059	\$ 5,196	\$ 5,017
City of North Mankato	\$ 2,787	\$ 4,098	\$ 3,830	\$ 5,281	\$ 5,481	\$ 5,629	\$ 5,435
MnDOT D7 contribution (169 study)						\$ 20,000	\$ 57,580
Total	\$ 21,982	\$ 31,532	\$ 29,762	\$ 40,622	\$ 42,160	\$ 63,302	\$ 99,385

Draft 2022 Program Activity Details & Budget (illustrative)

	100 Program Support and Administration	Budget	Staff Hours
	Prepare agendas and minutes for MAPO Meetings		
	Attending MnDOT and local agency meetings		
	Activiting without and local agency freetings Prepare and agendas and minutes for TAC meetings		
rogram Support	Attend training, meetings, and conferences		
51001		••••••	
	5. Review and update MAPO administrative documents as needed		
	6. Prepare billing for local jurisdiction assessment	4	
	Total Expense - Program Support	\$54,185	80
	1. Prepare draft 2021-2022 UPWP and budget		
Diamaia - Mada	2. Review with MnDOT and FHWA		
Planning Work	3. Reporting to MnDOT & FHWA		
Program 51002	Total Expense - Planning Work Program	\$9,879	15
	1. Travel to MPO Directors meetings MN MPO workshop		
Training and	2. Travel to workshops		
Travel 51003	3. Attend other meeting related to transportation	40.070	4=
	Total Expense - Training & Travel	\$9,879	150
	Maintenance of Website - Post minutes, agendas, meeting materials, information, create revolving content		
Information		440.000	
Tech, GIS, &	2. Geographic Information System Support (7208)	\$10,000	
Website 51004	Total Staff Expenses	\$5,988	100
	Total Expense - Information Tech & Website	\$15,988	
	1. Vacation, Sick and Holidays		
Program Expenses 51005	Total Expense - Program Expenses	\$18,861	300
<u>'</u>			
Total Expenses - I	Program Support and Administration	\$108,792	1,500
	200 Long-Range Planning	Budget	Staff Hours
Long Range	Total Staff costs - Long Range Planning		60
Long Nange		\$3,952	
Planning 52001	Total Expenses - Long Range Planning	\$3,952 \$3,952	
Planning 52001		\$3,952	
Planning 52001	Total Expenses - Long Range Planning ong Range Planning		60
Planning 52001		\$3,952	
Planning 52001	ong Range Planning	\$3,952 \$3,952	60
Planning 52001	ong Range Planning 300 Short-Range Planning	\$3,952 \$3,952 Budget	60
Planning 52001	ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects	\$3,952 \$3,952 Budget \$150,000	60
Planning 52001 Fotal Expenses - I	ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total)	\$3,952 \$3,952 Budget \$150,000 \$35,000	60
Planning 52001 Fotal Expenses - I	ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total)	\$3,952 \$3,952 Budget \$150,000 \$35,000	60
Planning 52001 Fotal Expenses - I Short Range Planning - Local	ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed	\$3,952 \$3,952 Budget \$150,000 \$35,000	60
Planning 52001 Fotal Expenses - I	ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation	\$3,952 \$3,952 Budget \$150,000 \$35,000	61
Planning 52001 Total Expenses - I Short Range Planning - Local	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding)	\$3,952 \$3,952 Budget \$150,000 \$35,000	60 Staff Hour
Planning 52001 Total Expenses - I Short Range Planning - Local	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000	60
Planning 52001 Fotal Expenses - I Short Range Planning - Local	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council Staff Expenses Total Expenses - Short Range Planning - Local	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000	60 Staff Hour
Planning 52001 Fotal Expenses - I Short Range Planning - Local 52002	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council Staff Expenses Total Expenses - Short Range Planning - Local	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000	60 Staff Hours
Planning 52001 Fotal Expenses - I Short Range Planning - Local	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council Staff Expenses Total Expenses - Short Range Planning - Local	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000	60 Staff Hour
Planning 52001 Fotal Expenses - I Short Range Planning - Local 52002 State Planning	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council Staff Expenses Total Expenses - Short Range Planning - Local	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000	60 Staff Hours
Short Range Planning - Local 52002 State Planning Efforts	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council Staff Expenses Total Expenses - Short Range Planning - Local 1. Participation in Statewide and District Planning Efforts 2. Coordination with MnDOT and local partners for transportation related activities	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000 \$552,241 \$292,241	Staff Hours
Short Range Planning - Local 52002 State Planning Efforts	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council Staff Expenses Total Expenses - Short Range Planning - Local 1. Participation in Statewide and District Planning Efforts 2. Coordination with MnDOT and local partners for transportation related activities Total Staffing Costs - Short Term Planning - Interagency	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000 \$552,241 \$292,241	Staff Hours
Short Range Planning - Local 52002 State Planning Efforts	Ong Range Planning 300 Short-Range Planning Consultant cost - partner-solicited projects Consultant cost - Second Street Corridor Study (project split across two years. \$65,000 total) Consultant cost - Lookout Drive-CSAH 13 Corridor Study (project split across two years. \$125,000 total) Assist MAPO partners with local transportation planning efforts as needed Coordination and working with local Statewide Health Improvement Program/Active Transportation Distribute and share relevant transportation materials & information/outreach (52002 staff coding) Coordination with agency partners on Regional Transit Coordinating Council Staff Expenses Total Expenses - Short Range Planning - Local 1. Participation in Statewide and District Planning Efforts 2. Coordination with MnDOT and local partners for transportation related activities Total Staffing Costs - Short Term Planning - Interagency	\$3,952 \$3,952 Budget \$150,000 \$35,000 \$55,000 \$552,241 \$292,241	Staff Hours

Draft 2022 Program Activity Details & Budget (illustrative) Continued

	400 Program Development	Budget	Staff Hours
	1. TAP LOI Review		
	2. Coordination and review with MnDOT and Transit for STIP		
Inter Agency - State 54002	Total Staffing Costs - Program Development	\$10,620	
State 54002	Total Expenses - Program Development - Interagency	\$4,910	70
	Public notice of Transportation Improvement Plan (TIP) preparation		
	2. Solicit projects from local partners		
	3. Begin TIP environmental justice analysis		
	4. Conduct consultation with the Greater Mankato Transit		
Inter Agency	5. TIP Development & Documentation		
Local 54003	6. Coordination with District 7 ATP		
	7. Work with Region 9 RDC & serve on their Transportation Advisory Committee		
	8. Staff costs - coordinate Regional Transportation Coordinating Council - Phase 1 Planning	\$0	
	Total Staffing Costs - Inter Agency Local	\$22,604	400
	Total Expenses - Program Development - Interagency	\$22,604	
Total Expenses -	Program Development	\$27,513	470
	Other Services & Commodities	Budget	Staff Hours
	3040 Legal, Publication, & Advertising	\$1,200	
	3210 Telephone & Postage	\$499	
	3300 Training, Travel & Conferences	\$3,000	
	3410 Printing & Publishing	\$3,000	
	2010 Office Supplies (including software and \$5,000 StreetLight license fee to be paid October 2021)	\$5,760	
	4330 Subscriptions & Memberships	\$550	
Total Commodit	ies & Other Services	\$14,009	
Total Expenses a	and Staffing Hours for 2021 (est.)	\$456,387	3,030

Appendix B: MAPO Meeting Locations, Times & Contact Information

Policy Board meetings

MAPO Policy Board meetings are typically held every other month on the 1st Thursday of the month unless otherwise notified. Following guidance from state health officials to protect the health of Minnesotans and prevent further spread of COVID-19, MAPO Policy Board meetings are typically held via Zoom virtual meeting service. When held in person, Policy Board meetings are typically in the Minnesota River Room, 1st floor of the Intergovernmental Center (IGC) at 6:00pm, 10 Civic Center Plaza, Mankato, MN 56001.

Technical Advisory Committee (TAC) meetings

MAPO Technical Advisory Committee meetings are typically held every other month on the 3rd Thursday of every month unless otherwise notified. Following guidance from state health officials to protect the health of Minnesotans and prevent further spread of COVID-19, MAPO TAC meetings are typically held via Zoom virtual meeting service. When held in person, TAC meetings are typically held in the Minnesota River Room, 1st floor of the Intergovernmental Center (IGC) at 6:00pm, 10 Civic Center Plaza, Mankato, MN 56001.

2021 MAPO meeting schedule. Note meetings may be cancelled if there are no immediate							
action items.							
Policy Board meetings	TAC meetings						
January 7	January 21						
February 4	February 18						
March 4	March 18						
April 1	April 15						
May 6	May 20						
June 3	June 17						
July 1	July 15						
August 19	August 19						
September 2	September 16						
October 7	October 21						
November 4	November 18						
December 2	December 16						

MAPO Contact information

Mailing Address

Mankato/North Mankato Area Planning Organization 10 Civic Center Plaza Mankato, MN 56001

Website

www.mnmapo.org

Executive Director

Paul Vogel (507) 381-8613 pvogel@mankatomn.gov

Twitter

@MinnesotaMAPO

Comment Dropbox

Those without access to telephone or email may submit paper comments to the dropbox located in front of the Intergovernmental Center at 10 Civic Center Plaza, Mankato, MN 56001. Please address paper comments to the Mankato/North Mankato Area Planning Organization.

Fax

(507) 388-7530

Appendix C: Adopting Resolution

Resolution Adopting 2021-2022 Unified Planning Work Program for the Mankato/North Mankato Area Planning Organization

WHEREAS, the Mankato/North Mankato Area Planning Organization (MAPO) was created as the MPO for the Mankato/North Mankato urbanized area through a Joint Powers Agreement between all local units of government located within the urbanized area; and

WHEREAS, MAPO is the metropolitan planning body responsible for performing transportation planning in conformance with State and Federal regulation for Metropolitan Planning Organizations; and

WHEREAS, MAPO is recognized by the Governor of Minnesota as the transportation planning policy body for the Mankato/North Mankato urbanized area; and

WHEREAS, MAPO commits to providing the twenty (20) percent local match for the federal and state funds.

NOW, THEREFORE, BE IT RESOLVED: that the Policy Board of the MAPO adopts the 2021 Unified Planning Work Program with potential minor amendments or amendments pending MnDOT and FHWA comments; and

NOW, THEREFORE, BE IT FURTHER RESOLVED: that the Chairperson of the Policy Board and Executive Director are authorized to execute all State and Federal Grant agreements, contracts and amendments relating to the funding of the Unified Planning Work Program.

CERTIFICATION

State of Minnesota

I hereby certify that the foregoing Resolution is a true and correct copy of the resolution presented to and adopted by the Mankato/North Mankato Area Planning Organization at a duly authorized meeting thereof, held on the 3rd day of September, 2020, as shown by the minutes of said meeting in my possession.

Chair	Date
Executive Director	Date