DRAFT

FY 2025 Unified Planning Work Program

Kalamazoo Area Transportation Study

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FY 2025 Unified Planning Work Program

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Disclaimer

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Introduction

The Fiscal Year 2025 Unified Planning Work Program for the Kalamazoo metropolitan area outlines the transportation planning program of the Kalamazoo Area Transportation Study. The Unified Planning Work Program identifies how the available planning funds (federal and state) will be used to address the federal and state transportation planning requirements while concurrently addressing local transportation policies, programs, issues, and priorities.

A focus of the Kalamazoo Area Transportation Study program is advancing the development of plans and programs as a <u>single process</u>. The local partnership includes the cities, townships, villages, and countywide agencies, along with the Michigan Department of Transportation. This broad intergovernmental partnership, operating as the Kalamazoo Area Transportation Study, is assisted by the Federal Highway Administration and the Federal Transit Administration. Both federal agencies continue to play an effective role in the Kalamazoo Area Transportation Study planning activities by providing requested technical assistance and encouraging intergovernmental cooperation.

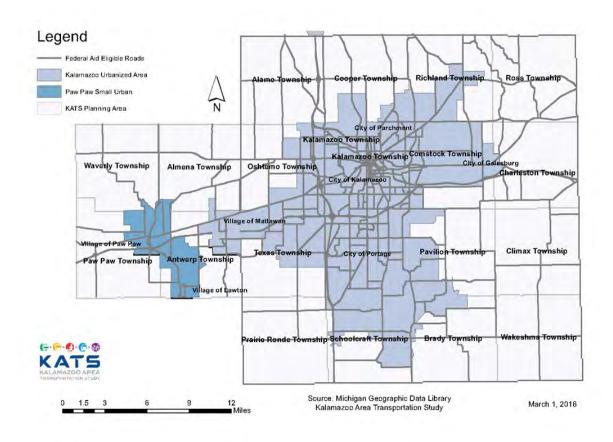
Areas of focus for the Fiscal Year 2025 Unified Planning Work Program include:

- Continue work with the Michigan Department of Transportation to identify and adopt performance targets for the Metropolitan Planning Area for incorporation into planning products (Work Element 200, 300, 500, 500.1)
- Incorporate new Statewide and Metropolitan Planning Rules into the Metropolitan Transportation Plan (500)
- Consultant work for the KATS Travel Demand Model (Work Element 500)
- Maintenance of the FY 2023-2026 Transportation Improvement Program (Work Element 200)
- Development of the FY 2026-2029 Transportation Improvement Program (Work Element 200)
- Maintenance of the KATS Metropolitan Transportation Plan (Element 500)
- Development of the next KATS Metropolitan Transportation Plan (Element 500)
- Complete Streets Prioritization Plan (Element 500.1)

The Kalamazoo Area Transportation Study program emphasizes the examination of the transportation system with an objective of developing transportation plans and programs that can be realistically implemented. This approach places importance on the linkage between planning, programming, and implementation.

Staff levels for Fiscal Year 2025 will include four full-time staff members and one part-time staff member. The Kalamazoo Area Transportation Study plans to continue to utilize the cooperative and direct efforts of local agency staffs, as well as the use of outside professional resources, to provide for a well-staffed program. The Kalamazoo Area Transportation Study staff role will focus on the management of activities and providing program direction. Collectively, the Kalamazoo Area Transportation Study and local agency staff have the necessary mix of experience and background to fully address the requirements of the federal legislation, local issues and programs, and to cooperatively pursue an aggressive work program.

The Kalamazoo Area Transportation Study will be involved in the management of the Michigan Department of Transportation work program of the Southcentral Michigan Planning Council through Fiscal Year 2025. This work is approved through the region contract. The work items identified for the region are included in a separate document, titled Fiscal Year 2025 Regional Transportation Planning Work Program.



Local Transportation Issues

The transportation planning program conducted by the Kalamazoo Area Transportation Study is designed to be responsive to federal and state regulations and concurrently address the local transportation issues. The identified "local issues" below are not unique to the planning area. Their study and analysis clearly fit within the prescribed federal/state transportation planning guidelines.

There is a growing awareness of the linkage between transportation, land use decisions, economic development, quality of life, and the logical development of urban areas. This awareness has frequently brought transportation issues to the forefront. The following identification of key issues is clearly not comprehensive. It includes only a broad identification of current discussions in this urbanized area. As expected, it is a mix of policy, political, financial, and technical concerns.

- ISSUE NO. 1: Preservation of the Transportation System
- ISSUE NO. 2: Continuing Focus on Public Participation, Environmental Justice, and Title VI
- ISSUE NO. 3: Transportation and Economic Development including Freight Transportation
- **ISSUE NO. 4:** Public Transportation Service Levels and Delivery Alternatives
- **ISSUE NO. 5:** Minimizing adverse impacts on the environment including standards prescribed by the Environmental Protection Agency and identification of ways to reduce climate impact and greenhouse gases
- ISSUE NO. 6: Performance Based Planning and Programming and the Identification of Performance Measures
- ISSUE NO. 7: Consideration of Livability and Sustainability in the Transportation Planning Process

As presented, there is no order of priority or importance. These issues will be addressed by the examination, evaluation, and analysis through the transportation planning activities included in this Unified Planning Work Program. The activities will take place over time and most likely cannot be comprehensively covered in any single program year.

State of Michigan Planning Program Emphasis Areas

- 1. Maintenance of the FY2023-2026 TIP
 - Incorporation of performance-based planning in project selection
 - Correct utilization of GPAs, in alignment with the guidance document (should the MPO utilize GPAs)
 - Ensure that the public notification for the TIP amendments aligns with the MPO's Public Participation Plan
- 2. Development of the FY2026-2029 TIP
- 3. Continued involvement and feedback in JobNet application enhancements
- 4. Continue to ensure transit projects are accurately shown in the TIP and fiscally constrained, through coordination with local transit agencies and MDOT Office of Passenger Transportation.
- 5. Clear identification in the UPWP of the utilization of a minimum of 2.5% of PL funds and any 5303 funds to be utilized on any specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities.
- 6. As needed, continue to review, evaluate, and update public participation plan (PPP) including consideration of virtual options for public participation.
- 7. Ensure compliance with Transportation Performance Measures (TPM) requirements, including working with MDOT on data needed to identify how MPO is working to meet adopted targets within the MPO planning area.
- 8. Enhanced Long Range Plan Coordination between MDOT and MPOs
 - Continuing coordination and collaboration between MTPs and the SLRTP
 - Discussion of the next series of MTPs and travel demand models being adopted in the next few years. Several MPOs have MTPs that will need to be adopted between November 2026 and June 2028.
 - SUTA is coordinating model development for the MPOs with MTPs to be adopted between November 2026 and June 2028 with the MTC4 household travel survey. This will require developing, reviewing, and approving base year socio-economic data in FY24 and FY25 depending on MTP due date.
- 9. Continue to focus on partnerships utilizing a continuing, cooperative, and comprehensive (3C) approach to transportation planning.
- 10. Participate in MDOT's TAP TMA Lean Process Improvement (LPI) and facilitate outreach and implementation of the updated process for project selection an programming.

Federal Planning Emphasis Areas

Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future

Federal Highway Administration (FHWA) divisions and Federal Transit Administration (FTA) regional offices should work with State departments of transportation (State DOT), metropolitan planning organizations (MPO), and providers of public transportation to ensure that our transportation plans and infrastructure investments help achieve the national greenhouse gas reduction goals of 50-52 percent below 2005 levels by 2030, and net-zero emissions by 2050, and increase resilience to extreme weather events and other disasters resulting from the increasing effects of climate change

Equity and Justice 40 in Transportation Planning

• FHWA Division and FTA regional offices should work with State DOTs, MPOs, and providers of public transportation to advance racial equity and support for underserved and disadvantaged communities. This will help ensure public involvement in the planning process and that plans and strategies reflect various perspectives, concerns, and priorities from impacted areas.

Complete Streets

FHWA Division and FTA regional offices should work with State DOTs, MPOs and providers of
public transportation to review current policies, rules, and procedures to determine their impact on
safety for all road users. This effort should work to include provisions for safety in future

transportation infrastructure, particularly those outside automobiles.

Public Involvement

Early, effective, and continuous public involvement brings diverse viewpoints into the decision
making process. FHWA Division and FTA regional offices should encourage MPOs, State DOTs,
and providers of public transportation to increase meaningful public involvement in transportation
planning by integrating Virtual Public Involvement (VPI) tools into the overall public involvement
approach while ensuring continued public participation by individuals without access to computers
and mobile devices.

Strategic Highway Network (STRAHNET)/U.S. Department of Defense (DOD) Coordination

FHWA Division and FTA regional offices should encourage MPOs and State DOTs to coordinate
with representatives from DOD in the transportation planning and project programming process on
infrastructure and connectivity needs for STRAHNET routes and other public roads that connect to
DOD facilities.

Federal Land Management Agency (FLMA) Coordination

FHWA Division and FTA regional offices should encourage MPOs and State DOTs to coordinate
with FLMAs in the transportation planning and project programming process on infrastructure and
connectivity needs related to access routes and other public roads and transportation services that
connect to Federal lands.

Planning and Environment Linkages (PEL)

• FHWA Division and FTA regional offices should encourage State DOTs, MPOs and Public Transportation Agencies to implement PEL as part of the transportation planning and environmental review processes. The use of PEL is a collaborative and integrated approach to transportation decision making that considers environmental, community, and economic goals early in the transportation planning process, and uses the information, analysis, and products developed during planning to inform the environmental review process.

Data in Transportation Planning

 To address the emerging topic areas of data sharing, needs, and analytics, FHWA Division and FTA regional offices should encourage State DOTs, MPOs, and providers of public transportation to incorporate data sharing and consideration into the transportation planning process, because data assets have value across multiple programs.

Program Funding

Program funding for Fiscal Year 2025 is summarized in Table 1. Base Fiscal Year 2025 projected funding allocations include \$610,388 in Federal Highway Administration Consolidated Planning Grant funds, and \$22,000 in Michigan Transportation Funds (Asset Management). Carryover Funds totaling \$106,850 will be used for a transit micro mobility study, and demand model development in the amounts of \$81,850 and \$25,000, respectively.

The local match for the Kalamazoo Area Transportation Study program consists of the value of local agency work effort (third party in-kind contributions), local agency cash match, and cash participation in the traffic data collection services contract. The Federal Highway Administration Consolidated Planning Grant and carry-over funds are matched at 18.15% local third-party in-kind and cash with \$159,046 needed for Fiscal Year 2025.

Kalamazoo Area Transportation Study will also be conducting transportation related planning activities for the Southcentral Michigan Planning Council (SMPC) - Region 3 in Fiscal Year 2025. Michigan Transportation Funds for the Regional Transportation Planning Work Program (RTPP) and Rural Task Force Program (RTF), along with funding for Asset Management activities, have been added to Table 1 to identify the full Kalamazoo Area Transportation Study program funding for the fiscal year. Work activities under the Southcentral Michigan Planning Council contract are governed by a separate regional transportation planning work program.

Table 1: Estimated Program Funding

Table 1: Program Revenues	Budget
FHWA Consolidated Planning Grant	\$610,388.00
Consolidated Planning Grant Carryover Funding	\$106,850.00
Michigan Transportation Fund - Asset Management	\$22,000.00
SMPC Contract Revenue	
Michigan Transportation Fund (RTPP)[1]	\$26,000.00
Michigan Transportation Fund (RTF)	\$26,287.00
Michigan Transportation Fund (Region 3-Asset Management)	\$55,000.00
Membership Dues [2]	\$10,800.00
Subtotal	\$857,325.00
Required Local Match (Cash/Third-Party In-Kind)	
Local Match – CCTA - Software	\$3,812.00
Local Match – CCTA – Micro Mobility	\$18,150.00
Third-party In-kind	\$137,084.00
Subtotal	\$159,046.00
Total Program	\$1,016,371.00

[1] \$21,000 available to KATS, remainder designated for SMPC Staff.

[2] Membership dues will be used to pay for non-reimbursable audit costs.

Table 2 outlines the effort by the Michigan Department of Transportation staff during Fiscal Year 2025. It is based on the focus areas of the Kalamazoo Area Transportation Study during the fiscal year. The Kalamazoo Area Transportation Study does not receive direct funding for the Michigan Department of Transportation's efforts; therefore, the table is presented for information purposes only.

Table 2: MDOT Work Effort

Work Item	Total	SPR (Fed)	Match (State)	Days
200	\$85,463	\$69,951	\$15,512	148
500	\$64,472	\$52,770	\$11,702	112
Total	\$149,935	\$122,721	\$27,214	260

Work Program Outline

Six work elements have been identified in the Fiscal Year 2025 Unified Planning Work Program. These work elements allow for:

- The local agencies to provide Third Party In-Kind contributions (to match federal funds for the total Program) and to show the relevance of these activities to the work element activities of the Kalamazoo Area Transportation Study.
- The identification of areas of focus more clearly between Short Range Planning, Data and Performance Management, and Long-Range Transportation Planning.
- 100 Program Management200 Short Range Planning
- 300 Data and Performance Management Measures
- 400 Transportation Asset Management
- 500 Long Range Planning
- 600 Special Studies

Table 3: Unified Planning Work Program Budget

The Kalamazoo Area Transportation Study uses Third Party In-Kind contributions including the value of local agencies' consultant work to meet local match requirements for its <u>total</u> Work Program. The value of service hours is budgeted among the work elements to show how the activities are relevant to Metropolitan Planning Organization. The value is based upon historic local work effort and actual pay rates. Overmatch refers to the estimated value of contributed effort which exceeds the necessary local match required for federal funding.

	Program	FHWA	Carry			SMPC	Local	Local 3rd- Party	
	Budget	CPG	Over	MTF	SMPC	Staff	Cash	In-kind	Overmatch
100 Program Management	\$113,412.00	\$113,412.00							
200 Short Range Planning		\$153,736.00						\$12,561.53	\$10,681.59
300 Data and Performance Management	\$242,930.56	\$155,279.00						\$87,651.56	\$74,533.73
400 Asset Management	\$22,000.00			\$22,000.00					
500 Long Range Planning (LRP)		\$158,855.00	\$25,000.00					\$35,714.94	\$30,369.88
500.1 LRP Complete Streets	\$13,073.97	\$11,918.00						\$1,155.97	\$982.96
600 Special Studies- Software	\$21,000.00	\$17,188.00					\$3,812.00		
600.1 Special Studies- Micro Mobility	\$100,000.00		\$81,850.00				\$18,150.00		
SMPC Region 3 Contract	\$107,287.00				\$102,287.00	\$5,000.00			
Other	\$10,800.00						\$10,800.00		
Total Budget	\$1,016,371.00	\$610,388.00	\$106,850.00	\$22,000.00	\$102,287.00	\$5,000.00	\$32,762.00	\$137,084.00	\$116,568.16

100 Program Management

OBJECTIVE

This work element addresses general operations of the Kalamazoo Area Transportation Study, as well as support to the Policy and Technical Committees, program administrative and managerial activities, financial monitoring and reporting, interagency coordination, and miscellaneous administrative support.

BUDGET

	Program	FHWA	Staff
	Budget	CPG	Hours
100 Program Management	\$113,412.00	\$113,412.00	1431

ACTIVITIES

Committee Support and Administration

Staff will develop Committee meeting materials such as agendas, minutes, committee member brief talking points and special correspondence as requested by members. Staff will review membership and bylaws, and work on special tasks as requested by members. Key objectives for this task include monitoring of the membership of the committees and the amending of bylaws as needed. Staff will continue to develop the Committee information for members to use as a reference guide and update the Kalamazoo Area Transportation Study website to make meeting materials more readily accessible to committee members.

- Preparation of Policy Committee and Technical Committee Meeting Materials such as agendas and meeting minutes
- Review and revisions to Policy Committee and Technical Committee Bylaws
- Maintenance of Committee web pages
- Updates to Committee email contact lists
- Preparation of presentations to Committee members on transportation topics
- Monitor and review new federal and state legislation regarding transportation planning regulations, transportation systems funding, and other relevant transportation regulations

Financial Monitoring and Reporting

Staff will prepare financial reports and documentation required for the administration of the program. Staff will review and update contracts which support these activities as necessary. Key objectives for this task include publishing of the annual Final Acceptance Report, Bi-Monthly and Quarterly Progress Reports on financial and planning activities to the Michigan Department of Transportation, and completion of Disadvantaged Business Enterprises reports.

- Preparation of the Final Acceptance Report
- Activity and financial reporting to Michigan Department of Transportation
- Completion of Disadvantaged Business Enterprises Reports
- Review interagency contracts between Kalamazoo Area Transportation Study, Michigan Department of Transportation, and local agencies as needed
- Program financial monitoring, program management and administrative activities
- Assist with completion of prior fiscal year audit

Work Product	Timeline
Meeting Materials and Minutes	Monthly
Disadvantaged Business Enterprise Reports	November, May
Financial and Progress Reports	Bi-Monthly, and Quarterly
Final Acceptance Report	December
Technical Committee Bylaws Updates	As Needed
Policy Committee Bylaws Updates	As Needed
Agreement and Contract Reviews	As Needed

200 Short Range Planning

OBJECTIVE

This work element includes all planning activities that require short range or immediate implementation. These activities include updates to the Transportation Improvement Program, development and amendments to the Unified Planning Work Program, public participation, and other short-range planning activities necessary to the development of long-range programs and ongoing projects.

BUDGET

			Local			
	Program	FHWA	Third-party	Staff	Local	
	Budget	CPG	In-kind	Hours	Hours	Overmatch
200 Short Range Planning	\$166,297.53	\$153,736.00	\$12,561.53	1596	448	\$10,681.59

ACTIVITIES

Transportation Improvement Program

Staff will monitor and coordinate the prioritization process for project selection, funding, and development of area federal aid eligible transportation projects. Staff will work to ensure that federal, state, and local transportation funds are used fully and efficiently and that funded projects meet the needs of area communities and fulfill the goals set in the Metropolitan Transportation Plan.

- Transportation Improvement Program project reviews, and project benefit evaluation
- Updating project selection criteria to align with performance measure targets
- Monitor current fiscal year program, including financial constraint
- Program amendments (as required)
- Notification to public of amendment requests (via the Kalamazoo Area Transportation Study website)
- Reports on current year projects status (at Policy and Technical Committee meetings)
- Review of administrative adjustments and amendment procedures for Transportation Improvement Programs
- Maintain and update project prioritization selection process for future projects
- Rural Task Force Meetings (Metropolitan Planning Organization Area)
- Maintain schedule of federal funding received by the Kalamazoo Area Transportation Study and expenditures by agencies
- Development of annual Federally Obligated Project Report
- Review of projects of regional significance with Battle Creek Area Transportation Study, the Southcentral Michigan Planning Council, the Southwest Michigan Planning Commission, and surrounding regions
- Participate in the Federal Highway Administration and the Michigan Department of Transportation Program Emphasis Area efforts to streamline the State Transportation Improvement Program
- Participate in Michigan Transportation Planning Association, Michigan Association of Planning, and other transportation planning meetings relating to short range planning
- Work to include new Statewide and Metropolitan Planning rules into the Transportation Improvement Program
- Maintenance of the FY 2023-2026 Transportation Improvement Program and the development of the FY 2026-2029 Transportation Improvement Program
- Participate in the Interagency Workgroup (IAWG) process for TIP Amendments. Conduct IAWGs and write conformity reports.

 KATS will coordinate with the Michigan Department of Transportation Office of Economic Development to report on project applications and awarded projects using Transportation Alternative Program funding

Congestion Management

- Monitor and update the Congestion Management Process as needed
- Participate in Interagency Work Group as needed
- Assist with development of Congestion Mitigation Air Quality Program project applications

Consultation

- Continue developing a formal process for conducting consultation that describes outreach, expected outcomes, and measures of success
- Review and maintain current consultation contact list
- Involvement in the development of plans and programs that impact the transportation network (brownfield, land use, public transportation)

Intermodal and Freight Planning

- Identification of the components of the intermodal facilities within the Kalamazoo Metropolitan Area Boundary
- Identification of major freight facilities (interstate, commercial, retail, institutional)
- Review, update, and improve existing freight planning efforts

Livability and Sustainability

- Identification of items related to livability within metropolitan area with local, state, and federal partners through information sessions
- Continued incorporation of livability into the transportation planning process

Public Participation

Staff will collaborate with agencies, Michigan Department of Transportation, and Federal Highway Administration to better engage and understand the needs of the citizens in the Metropolitan Planning Area including virtual public involvement methods. Key areas in public participation include the review and update of the Public Participation Plan, Kalamazoo Area Transportation Study Citizen Advisory Committee Support, review and updates to the Title VI Non-Discrimination Plan, and community education and outreach.

- Public Participation Plan review and amendments (as needed)
- Public hearing and public information meetings for federally funded projects (as required)
- Continued involvement with local groups, such as the Environmental Concerns Council, Council of Governments and the Kalamazoo County Planning Commission
- Kalamazoo Area Transportation Study public hearings and public information meetings (as appropriate)
- Transportation presentations and updates to citizens' forums, interest groups, townships, and cities
- Kalamazoo Area Transportation Study newsletter
- Kalamazoo Area Transportation Study website updates, social media updates, and other public information dissemination alternatives (as required)
- Provide education sessions on Livability, Performance Measures, National Functional Classification,
 System Preservation, Freight, and Complete Streets
- Identification of visual techniques to engage the public in the planning process
- Respond to general public information requests
- Review and update Title VI Non-Discrimination Plan and ADA Procedures

Safety and Safety Performance Management Measures Implementation

- Use existing tools and data to develop information to be used to improve the consideration of safety in the development of projects and the planning process
- Safety project selection process

- Develop safety goals and performance goals with local agencies
- Participation in Southcentral Traffic Safety Committee meetings
- Maintain data for the Metropolitan Planning Area for the Southcentral Michigan Regional Safety Plan

Unified Planning Work Program and Financial Monitoring

- Unified Planning Work Program amendments
- Unified Planning Work Program development
- Work Program approval process through Technical Committee and Policy Committee
- Outline funding for Kalamazoo Area Transportation Study as a Transportation Management Area

Local Agency Assistance

- Assist local agencies with grant identification, grant application writing, and submittal
- Support local agencies by providing technical assistance on projects supported by federal infrastructure discretionary grants

Michigan Transportation Alternatives Program (TAP)

As directed by federal legislation, the state, and each MPO area with a population of 200,000 people or more, receives a TAP allocation or suballocation of funding. TAP is a competitive grant program that uses federal transportation funds designed by Congress for specific activities that enhance the intermodal transportation system and provide safe alternative transportation options. Federal law requires all TAP projects to be selected for funding through a public, transparent, competitive process. KATS will provide information on TAP to member agencies and select TAP projects in accordance with federal law.

Work Product	Timeline
Transportation Improvement Program Amendments	Every other month
CY 2024 Obligated Project Report	December
FY 2026 Unified Planning Work Program	May
FY 2025 Unified Planning Work Program Amendments	Annually
Public Participation Plan Updates	As Needed
Website and Social Media Updates	Continuous
KATS Quarterly Newsletter	Quarterly
Citizen Advisory Committee Meeting Materials	Quarterly
Congestion Management Process	As Needed
Title VI Non-Discrimination Plan and ADA Procedures	As Needed
Provide TAP Information to Agencies, Select TAP Projects	As Needed
Development and Adoption of FY 2026-2029 TIP	October to June 2025

300 Data and Performance Management Measures

OBJECTIVE

This work element includes those activities that identify, collect or manage critical transportation data for incorporation into short-range and long-range transportation planning elements. With the implementation of Performance Based Planning and Programming, staff will work on development of Performance Based Planning and Programming measures and targets for implementation in short range and long-range transportation plans (KATS Metropolitan Transportation Plan). This work element will also include inventorying available data and identification of additional data needs necessary for Performance Based Planning and Programming.

BUDGET

	Program Budget	FHWA CPG	Local Third- party In-kind	Staff Hours	Local Hours	Overmatch
300 Data and Performance Management Measures	\$242,930.56	\$155,279.00	\$87,651.56	1782	2554	\$74,533.73

ACTIVITIES

National Functional Classification

The National Functional Classification is a system of classifying all streets, roads and highways according to their function. The National Functional Classification determines federal-aid eligibility of roadways. Act 51 road jurisdictional agencies must approve any revision to a National Functional Classification route under their jurisdiction. Kalamazoo Area Transportation Study will coordinate National Functional Classification revisions with the Michigan Department of Transportation for the appropriate agencies within their Metropolitan Area Boundary.

- Work with local jurisdictions and Michigan Department of Transportation to determine new classifications if needed
- · Propose and adopt recommendations

Urban Area

After the U.S. Census Bureau releases the 2020 Urban Area's data, Michigan Department of Transportation Staff will prepare informational materials and meet with each Metropolitan Planning Organization in the state. These meetings will consist of jurisdictional agencies proposing and reviewing National Functional Classification (NFC) revisions to the Act 51 certified public roads within the Kalamazoo Area Transportation Study planning boundary. Michigan Department of Transportation staff may request materials such as traffic counts, worksheets, maps, local letters of concurrence, signed resolutions, and Act 51 certifications to process the proposed NFC revisions. The proposed revisions will be reviewed by Michigan Department of Transportation staff. If MDOT is in concurrence, the proposals would then be submitted to Federal Highway Administration for final review.

Congestion Management

- Continue data collection and system monitoring programs
- Monitoring of air quality readings for Kalamazoo Calhoun Van Buren counties
- Data related to adopted performance measures associated with the Congestion Management Process, Metropolitan Transportation Plan, and the Transportation Improvement Program

Demographic and Socio-Economic Projections

- Review of alternative and/or supporting sources for base data (continuing)
- Summary of potential (future) data collection methodologies
- Data monitoring of employment, dwelling units, and land use
- Identification of special generators
- Data mapping
- Document review and consideration and analysis of Environmental Justice areas within the Kalamazoo study area
- Update demographic data used for the maintenance of the Metropolitan Transportation Plan
- Establish new Environmental Justice areas based on recent data
- Project future socio-economic measures

Highway Performance Monitoring System Data and Model Inventory Roadway Elements (MIRE) Data

- Participate and provide support to Michigan Department of Transportation to meet federal reporting obligations for the Highway Performance Monitoring System data collection program
- Update sample file spreadsheets and GIS files provided by Michigan Department of Transportation
- Review sample sections along the non-trunkline roadway system for data updates
- Attend Highway Performance Monitoring System training workshops
- The MPO will aggregate, compile and store Non-Trunkline (Federal Aid/Non-Federal Aid) and Local Roads traffic count data collected throughout the year by Local Agencies (CRC's, Cities, Villages, etc.) under the MPO's jurisdiction in preparation for said data to be submitted to MDOT on an annual basis for HPMS. Reporting to FHWA and the 2026 MIRE FDE Requirement of countbased AADTs on all public roads.
- MPO will be prepared for MDOT's annual Non-Trunkline and Local Roads Traffic Count Data Submittal Request and respond to the request in a timely manner for HPMS Reporting to FHWA and the 2026 MIRE FDE Requirement of count-based AADTs on all public roads.
- If the MPO plans to conduct traffic counts, the MPO will notify MDOT where they plan to collect them. If the MPO has capacity for additional count locations, they can coordinate with MDOT to generate a supplemental list of count locations on Non-Trunkline and Local Roads for HPMS Reporting to FHWA and the 2026 MIRE FDE Requirement of count-based AADTs on all public roads.
- MPO and local agency participation in the MIRE data collection process is considered part of the requirements in fulfilling Data Collection responsibilities to MDOT.
- KATS coordinates with their local agencies and MDOT staff to perform annual maintenance and validating data items.
- KATS review of MIRE data will be: Surface type, number of through lanes, access control, median type, facility type, and traffic control.
- Data review will be performed within Roadsoft and exported to MDOT from Roadsoft.

Land Use and Geographical Information Systems

- Work with local agencies on integration of land use data with current transportation data into a Geographic Information System
- Identification of needed data elements
- Data collection methodology and update procedures
- Use of land use data in combination with transportation data to support scenario planning in the Metropolitan Planning Area
- Training, as necessary, on Geographic Information System software and applications
- Review of current development and proposed future development within jurisdictions (occupancy/vacancy studies)
- Provide land use and Geographic Information System information during project selection process (Transportation Improvement Plan development)

Non-motorized Data

Updates to the Planning Area Non-Motorized Inventory

Non-motorized route mapping

Pavement Management

- Pavement Surface Evaluation and Rating evaluation using previous years' data collected
- Identification of proposed road projects for future improvements

Transportation Performance Measures

- Involve the public in decisions relating to performance measures and the impact on the transportation network
- Attend training on performance measures
- Prepare and attend meetings of the Transportation Performance Measures Implementation Committee
- Work with the Michigan Department of Transportation to identify and adopt performance targets for the Metropolitan Planning Area
- Work with the Michigan Department of Transportation and Safety stakeholders to address areas of concern for fatalities or serious injuries with the metropolitan planning area
- Assess additional data needs for Performance Based Planning and Programming
- Identify which planning products or programs best incorporate performance measures to assist in meeting the goals and objectives of the Metropolitan Transportation Plan
- Continue the development of a System Performance Report and the data needed to support the Report

Traffic Data Program

- Highway Performance Monitoring System Report monitoring and administration
- Integration of count data into the Kalamazoo Area Transportation Study website through Online Traffic Count Database
- Collection of traffic data for the Metropolitan Transportation Plan and local agency use (will be matched with cash from local agencies and through third party in-kind contributions)

Transit System Surveillance and Data Collection

- Review and use various data sources for Metro, Kalamazoo County Transportation Authority, Central County Transportation Authority, and Van Buren Public Transit
- Transit route mapping
- Data collection for transit model portion of Travel Demand Model

Work Product	Timeline
Highway Performance Monitoring System Data Submission	By April 1st
Socio-economic Projections	As Needed
Demographic Data Updates	As Needed
Traffic Count Data on the Kalamazoo Ara Transportation Study website	Continuous
Environmental Justice Maps	Continuous
Traffic Count Program Management	Continuous
Non-motorized Inventory Updates	Continuous
Performance Management Measure Data Inventory	Continuous
Adjusted Census Urbanized Boundary Review	Continuous
Natural Functional Classification Review	Continuous

400 Asset Management

OBJECTIVE

The objective of this work element is to support the work program of the Transportation Asset Management Council (TAMC) by coordinating data collection and analysis with local agencies including the development to of local Asset Management Plans.

The resources allocated to Kalamazoo Area Transportation Study from the Transportation Asset Management Council annual budget shall be utilized to assist in the completion of the Transportation Asset Management Council Work Program. All work shall be consistent with the policies and priorities established by the Transportation Asset Management Council. All invoices submitted for reimbursement of Asset Management activities shall utilize Michigan Department of Transportation standard invoice forms and include the required information for processing. Kalamazoo Area Transportation Study shall complete the required products and perform tasks according to the timeframes and directives established within Transportation Asset Management Council's data collection policies, which can be found on the Transportation Asset Management Council website (http://www.michigan.gov/TAMC). Kalamazoo Area Transportation Study will emphasize these tasks to support the largest Public Act (PA) 51 agencies (agencies that certify under a minimum of 100 centerline miles of road) within the planning area when resources are limited. Reimbursement for data collection is provided from the fiscal year of which data was collected only. The fiscal year starts on October 1 and ends on September 30.

BUDGET

	Program		Staff
	Budget	MTF	Hours
400 Asset Management	\$22,000.00	\$22,000.00	149

Michigan Transportation Funds do not require local match.

ACTIVITIES

The activities eligible for Transportation Asset Management Council (TAMC) reimbursement include the following:

Training Activities

- Attendance at TAMC sponsored training seminar(s) is a reimbursable expense for Kalamazoo Area
 Transportation Study and Public Act 51 agencies including:
 - Pavement Surface Evaluation and Rating (PASER)
 - Inventory-based Rating System for unpaved roadways and Culvert Asset Management
 - Investment Reporting Tool (IRT)
 - o Asset Management Plan Development
 - o TAMC Conferences

Inventory and Condition Data Collection Participation and Coordination

- Federal Aid (FA) System:
- FA data collection is a reimbursable expense for Kalamazoo Area Transportation Study (KATS) and Public Act 51 agencies
- Organize schedules with PA 51 agencies within the KATS boundary for participating in Federal Aid data collection efforts; ensure all participants of data collection have access to State of Michigan travel reimbursement rates
- Coordinate, participate and facilitate road surface data collection of the FA, per Act 51 agency, in accordance with the Transportation Asset Management Council Policy for the Collection of Roadway Condition Data
- KATS will reimburse local agencies for FA data collection to PA 51 agencies
- Collect unpaved roadway condition data on approximately half of any unpaved Federal Aid eligible roadways using the Inventory-Based Rating System developed by the Michigan Technological University's Center for Technology and Training

- Consider FA and Non-federal Aid (NFA) data collection on approximately half of the road network together for efficiency in data collection. A best practice is to also collect data on both networks at the same time, reducing travel time and optimizing data collection.
- Non-Federal Aid (NFA) System:
 - NFA data collection is a reimbursable expense for Kalamazoo Area Transportation Study (KATS) and Public Act (PA) 51 agencies.
- It is required that KATS make a formal call for interest for Non-Federal Aid data collection reimbursements to their respective PA 51 agencies annually, and that requests by PA 51 agencies are submitted to their respective MPO by October 1 each year to assist in the coordination of data collection priorities of the following data collection season. KATS will notify the PA 51 agencies of funding available and allocate reimbursements for NFA data collection to PA 51 agencies according to the resources and funding available in the manner that best reflects the priorities of their area and supports the Transportation Asset Management Council work.
- Coordinate NFA data collection cycles with Public Act 51 agencies with an emphasis on the top 123 agencies
- Collect unpaved NFA roadway condition data using the Inventory Based Rating (IBR) System developed by the Michigan Technological University's Center for Technology and Training
- Ensure all participants of data collection understand procedures for data sharing with Transportation Asset Management Council as well as Transportation Asset Management Council Policy for the Collection of Roadway Condition Data
- Consider FA and NFA data collection on approximately half of the region road network together for
 efficiency in data collection. A best practice is to also collect data on both networks at the same time,
 reducing travel time and optimizing data collection.

Equipment

- Ensure rating teams have the necessary tools to complete the federal aid data collection activity by
 maintaining a laptop compatible with the Laptop Data Collector and Roadsoft programs, a functioning
 Global Positioning System unit, and other required hardware in good working order. For system
 requirements please visit System Requirements / Roadsoft.
- Communicate any equipment needs and purchases with the Michigan Department of Transportation (MDOT) Asset Management Section Manager; laptops are eligible for replacement on a three-year cycle only. Requests and invoices should include the year of the last purchase.
- Coordinate with your MDOT Transportation Service Center (TSC) Regional Pavement Engineer to secure an MDOT vehicle and/or request MDOT staff participation in the collection of FA road data
- Ensure the vehicle includes reflective markings and flashing beacon. It is recommended that all rating crew members wear reflective safety vests.

Data Submission

- Develop and maintain technical capability to manage regional Roadsoft databases and the Laptop Data Collector program; maintain a regional Roadsoft database that is accurate and consistent with local agency datasets
- Coordinate Quality Assurance/Quality Control activities and data submission tasks according to protocols established in Transportation Asset Management Council Data Collection Policies for Federal Aid and Non- Federal Aid Roads
- Monitor and report status of data collection efforts to Transportation Asset Management Council Coordinator through coordinator calls and/or program updates that are submitted with invoices
- Provide links on agency websites and reports to the Transportation Asset Management Council
 website, interactive maps, and dashboards for the dissemination of roadway data

Asset Management Planning and Technical Assistance

 Provide technical assistance to Public Act 51 agencies in using the Transportation Asset Management Council reporting tools for planned and completed infrastructure investments or any other TAMC Work Program Activity

- Provide assistance to Public Act 51 agencies in the development of their Asset Management plans
- Integrate Pavement Surface Evaluation Rating ratings and asset management into project prioritization criteria:
 - Analyze data and develop road preservation scenarios with an emphasis on a mix of fixes vs. worst first.

Culvert Inventory and Condition Data Collection

- Culvert inventory and condition data collection is a reimbursable expense for Kalamazoo Area Transportation Study (KATS) and Public Act (PA) 51 agencies
- It is required that KATS make a formal call for interest for culvert inventory and data collection reimbursements to their respective PA 51 agencies annually, and that requests by PA 51 agencies are submitted to their respective MPO by October 1 each year to assist in the coordination of data collection priorities of the following data collection season. KATS will notify the PA 51 agencies of funding available and allocate reimbursements for culvert inventory and data collection to PA 51 agencies according to the resources and funding available in the manner that best reflects the priorities of their area and supports the Transportation Asset Management Council (TAMC) work.
- Coordinate culvert inventory and condition data collection cycles with PA 51 agencies with an emphasis on the top 123 agencies.
- Ensure all participants of data collection understand procedures for data sharing with TAMC as well as TAMC Policy for Collection of Culvert Inventory and Data Condition.

Work Product	Timeline
Pavement Surface Evaluation and Rating data collected on federal aid eligible roads	May-November
Pavement Surface Evaluation and Rating data collected on non-federal aid eligible roads	May-November
Pavement Surface Evaluation and Rating data submission	December
Activities Report and Invoices	Quarterly
Annual Asset Management Final Acceptance Report	December
Annual Local Pavement Surface Evaluation and Rating Condition Reports	January-April
Local Asset Management Status Report	July-September
Call for NFA Reimbursement	September

500 Long Range Planning

OBJECTIVES

Monitoring of Metropolitan Transportation Plan. Continued development of an updated non-motorized inventory for the planning area. Coordination with efforts to create an Intelligent Transportation System in the metropolitan area.

Development of public transportation reports required by the Federal Transit Administration and Michigan Department of Transportation. Monitor existing highway system and plan for future expansion as necessary. Examine traffic impact through access management and trip generation studies. Development of special studies as necessary.

BUDGET

	Program Budget	FHWA CPG	Carry Over	Local Third- party In-kind	Staff Hours	Local Hours	Over Match
500 Long Range Planning	\$219,569.94	\$158,855.00	\$25,000.00	\$35,714.94	1575	763	\$30,369.88
500.1 Complete Streets Planning	\$13,073.97	\$11,918.00		\$1,155.97	111	78	\$982.96
Total	\$232,643.91	\$170,773.00	\$25,000.00	\$36,870.91	1686	841	\$31,352.84

ACTIVITIES

Metropolitan Transportation Plan

- Maintenance of the 2050 Metropolitan Transportation Plan
- Development of the KATS 2050/2055 Metropolitan Transportation Plan
- · Continued identification of goals and objectives relating to livability
- Education and development of Motor Vehicle Emission Simulation Model
- Model updates for the development and maintenance of the Metropolitan Transportation Plan
- Continue modeling activities as a Transportation Management Area
- Incorporate Environmental Justice findings (Work Element 300) into preliminary future road improvements (areas of possible impact) and identify outreach efforts to address impacts (if any)
- Development of alternatives and projects for consideration for the Metropolitan Transportation Plan
- Continued Identification of unfunded transportation needs
- Incorporate livability, sustainability, resiliency and climate change into future projects considered as part of the Metropolitan Transportation Plan
- Involve community partners in identifying needs (freight, economic development, non-motorized)
- Michigan Transportation Planning Association, Michigan Association of Planning, and other transportation planning meetings relating to long range planning
- Coordinate with the Michigan Department of Transportation to meet planning regulations by including performance measure targets and Highway Safety Improvement Program targets for all public roads in the metropolitan area
- Work to integrate safety goals, objectives, performance measures and targets described in other State safety transportation plans and processes into the metropolitan transportation planning process.
- Participate in the development of the State of Michigan Long-Range Transportation Plan
- Support air quality conformity actions as needed
- Preparation of System Performance Report

Complete Streets Planning and Non-Motorized

- Work to integrate safe and accessible options for multiple travel modes within the planning process
- Work to incorporate a Complete Streets prioritization plan within the MTP that identifies a specific list
 of Complete Streets projects to improve the safety, mobility, or accessibility of a street
- Review and update the Non-motorized Component of the Metropolitan Transportation Plan as needed

- Integrate non-motorized transportation into scenario planning to address livability in the Metropolitan Planning Area
- Review and revise the Complete Streets Policy as needed
- Maintenance of the Complete Streets Implementation Plan

Intelligent Transportation Systems

- Work with Michigan Department of Transportation on Intelligent Transportation System project development and integration into Transportation Improvement Program
- Facilitate cooperation between agencies to promote coordination in the management and operations of the transportation system

Public Transportation Planning

- Review of Coordinated Human Resources Plan for public transportation
- Identification of unmet transit needs relating to housing, employment, health care, schools/education, and recreation
- A range of transit analysis studies jointly undertaken by the Metropolitan Planning Organization and the transit properties
- Assist Metro Transit with the implementation of a Microtransit program, based on completion of the Comprehensive Operational Analysis

Work Product	Timeline
Amendments to the Metropolitan Transportation Plan	As Needed
Travel Demand Model System Updates	Continuous
Complete Streets Prioritization Plan	As Needed
Access Management Reports	As Needed

600 Special Studies

This task involves special studies of transportation and transportation related topics that support the development and maintenance of the planning process. Activities might include consultant contracting, research and data analysis. Documents produced in this task are intended to supplement information for other tasks as well as contribute to the revision of the Metropolitan Transportation Plan and help in prioritizing transportation improvement projects. It involves special one-time planning activities and major corridor analyses.

OBJECTIVE

Remix Transit Software will be purchased following federal purchase procedure to assist in transit planning efforts. The purchase and use of the software will enable Kalamazoo Area Transportation Study and the Central County Transportation Authority to analyze current transit routes, review the impact of service changes to environmental justice areas, and identify future public transportation needs.

Carryover funding will be used for a planning study will evaluate the micro mobility pilot project implemented by the Central County Transportation Authority.

ACTIVITIES

KATS will enter into a Pass-Through Agreement with the Central County Transportation Authority for the purchase of Remix Transit Planning Software and the Micro Mobility Study.

BUDGET

	Program Budget	FHWA CPG	Carry Over	Local Cash
600 Special Studies- Software	\$21,000.00	\$17,188.00		\$3,812.00
600.1 Special Studies-Micro Mobility Study	\$100,000.00		\$81,850.00	\$18,150.00

Third Party In-Kind Contributions

Introduction

On December 29, 2009, the Federal Highway Administration, Office of the Chief Financial Officer, issued Federal-Aid Guidance: Non-Federal Matching Requirements. This document includes general guidance for the use of third party in- kind contributions to cover all or a portion of the non-Federal share of various Federal-aid projects. It is a requirement that transportation planning staff involved with third party in-kind contributions review the Federal Highway Administration document. On December 10, 2010, the Michigan Department of Transportation issued Supplemental Guidance titled Flexible Match: Use in Federally Funded Transportation Programs, to provide supplemental guidance for the development of the Metropolitan Planning Organization Unified Planning Work Program. The Michigan Department of Transportation guidance supplements the Federal Highway Administration document, especially in the areas of procedure and documentation.

The purpose of this section is to:

- Meet federal documentation requirements for the identification of third parties, the identification of allowable third party in-kind contributions, and documentation of the methodology for the estimate value of in-kind contributions
- Respond to Federal and State requests to clarify which activities are performed by the Metropolitan Planning Organization staff and third parties
- Provide local agencies with a reference for eligible activities for reporting purposes

IDENTIFICATION OF THIRD PARTIES

In executing the Fiscal Year 2024 Unified Planning Work Program, the following agencies have agreed that the value of the eligible work performed by their staff or consultants may be used as in-kind contributions:

City of Kalamazoo City of Portage

Road Commission of Kalamazoo County Van Buren County Road Commission

Kalamazoo County

Western Michigan University

Comstock Township Kalamazoo Township Oshtemo Township Texas Township City of Galesburg

City of Parchment Village of Augusta

Village of Lawton

Village of Mattawan

Village of Paw Paw

Village of Richland

Village of Schoolcraft Village of Vicksburg

Almena Township

Antwerp Township **Brady Township**

Charleston Township

Cooper Township

Pavilion Township

Paw Paw Township

Prairie Ronde Township

Richland Township

Ross Township

Schoolcraft Township

Wakeshma Township

Kalamazoo County Transportation Authority Central County Transportation Authority/ Metro

Van Buren County Public Transit

Notification and Assurances for each agency appears in Appendix 15: Third Party In-Kind Notifications and Assurances and Assurances.

Eligible Activities by Work Program

Entities may donate the value of staff service time hours if the time is spent performing activities that support the Unified Planning Work Program and contribute to Work Program products. The general rule for local agencies to follow in determining if an activity is eligible is that if the Kalamazoo Area Transportation Study staff would be paid to perform the activity, it is eligible. Those activities which are part of Program Management (Policy Committee Meetings, Technical Committee Meetings, and Contributed Effort Reporting) are not eligible.

100 PROGRAM MANAGEMENT

No third party in-kind contributions are budgeted for this work element.

200 SHORT RANGE PLANNING

Local agency activities supporting short range planning include:

- Development of agency capital programs as part of identification of federal-aid projects for the Transportation Improvement Program
- Consult with others to develop capital and operating programs
- Financial cost and revenue projections for future federal road improvements
- Public information and involvement activities for federal-aid projects (pre-construction)
- Specific meetings to address the amending of the Transportation Improvement Program as necessary, separate from Technical and Policy Committee meetings
- Development of the Fiscal Year 2025 Unified Planning Work Program (identification of future efforts to be used at match to the Kalamazoo Area Transportation Study program)
- Address Title VI requirements on required programs and projects
- Provide assistance to agencies involved in development of plans and programs that impact federal aid system (brownfields, land use)
- Identification of proposed bridges for the Local Bridge Program
- Identification of proposed projects for the Local Safety Program
- Working with Roadsoft and Transportation Asset Management data to identify projects to maintain the system most cost effectively
- Using crash and other data to identify safety projects and to monitor the effectiveness of completed projects
- Participation in Southcentral Traffic Safety Committee meetings
- Identify areas of congestion and develop projects to reduce that congestion
- Congestion Mitigation Air Quality project application development
- Congestion Mitigation Air Quality Subcommittee meetings
- Monitor the capital equipment of the Public Transportation system to help program replacements
- Coordination of project development with local freight providers

These activities are used as the basis for developing and amending the Transportation Improvement Program, the Unified Planning Work Program, financial constraint, annual reports of activities completed, and activities to involve, inform, and consult with other agencies and the public.

300 DATA AND PERFORMANCE MANAGEMENT MEASURES

The system surveillance and monitoring activities to be conducted include:

- Updating population and employment changes for the transportation demand model
- Monitoring trends in development
- Updating land use plans
- Traffic and highway performance monitoring
- System counts including volume, turning, classification, and others on the federal-aid system
- Travel time studies
- Maintaining the roadway inventory of traffic controls
- Maintaining bridge condition inventories
- GIS Parcel Updates
- Pictometry Data Collection and Licensing
- Participation in the development of Performance Based Planning and Programming measures and targets, data inventorying, and determination of additional data needs
- Transit Data Collection including:
- Monitoring of public transportation operations
- Monitoring of public transportation performance and demand for service
- Data collection program review of Kalamazoo Metro Transit and Metro County Connect
- Public transportation system monitoring (Metro Fixed Route and Metro County Connect)
- Ridership measurement and rider characteristics
- Vehicle operation measurements
- Vehicle service hours and miles
- Vehicle revenue hours and miles
- Ridership composition
- Performance measurements
- Data required for the Public Transit Management System supported by Michigan Department of Transportation
- Measurement of "No-Shows" (Metro County Connect)
- Socio-Economic Study data collection
- National Transit Database Reporting Review (Metro)

The results of these activities are the basis for transportation, road system, safety, intermodal and other planning efforts of the Kalamazoo Area Transportation Study. They show operational or condition issues that need to be addressed to maintain and improve the transportation system in Kalamazoo County. The data provided is integral to the long range, short range, and operational planning activities of the Kalamazoo Area Transportation Study and as such, are used in all of the products.

400 ASSET MANAGEMENT

Local match is not required for Michigan Transportation Funds for Work Element 400.

500 LONG RANGE PLANNING

The work activities contributed by the local agencies and their staffs under this work element include:

- Work on non-motorized planning efforts
- Development and Updates of local Complete Streets policies
- Monitoring and Updates to the Kalamazoo Area Transportation Study Complete Streets Policy (as needed)
- Development of Intelligent Transportation Systems programs

- Highway system surveillance and reporting
- Road corridor and intersection studies
- Access management activities
- Corridor studies
- Intersection analysis
- Pavement markings and signage inventories
- Residential and Commercial driveway analysis
- Identification of key access management techniques
- Traffic impact studies on federal-aid system
- Transit Long Range Planning Activities including:
 - o Public transportation system route performance analysis (on-time performance reports)
 - o Operations analysis (transfer studies, route productivity, schedule adherence)
 - o Comprehensive Routing Analysis implementation of recommendations, as needed
 - o Title VI Update
 - NTD Reporting
 - o Review of coordinated human resources plan for public transportation
 - A range of transit analysis studies jointly undertaken by the Metropolitan Planning Organization and the transit properties
 - Public transportation demand studies
 - Public transportation operational and route studies
 - Other development and transportation studies

These work efforts are used in identifying where the transportation network and public transportation service needs to improve to meet changes in demand. The changes in demand and development patterns are critical to the development and updating of the Metropolitan Transportation Plan and other long range transportation planning activities of the Kalamazoo Area Transportation Study.

500.1 COMPLETE STREETS PLANNING AND NON-MOTORIZED

The work activities contributed by the local agencies and their staffs under this work element include:

- Work on non-motorized planning efforts
- Development and Updates of local Complete Streets Policies

Value of Third Party In-Kind Contributions

For planning purposes, historical information as to hourly wages paid to the staff of participating agencies combined with the number of hours estimated is used to budget in-kind contributions by staff of local governmental agencies. The value of fringe benefits is not used for agency staff employees. No local agency will be invoiced for local match unless the Kalamazoo Area Transportation Study fails to meet its total match requirement of \$131,540.00. (Not to exceed the agency assurance agreement).

Table 4: Third Party In-Kind Budget

Estimated Value								Estimated Hours					
	of Third Pai	ty In-Kind / Ca	ish Match										
Agency	200	300	500	500.1	600	600.1	Total	Agreement	200	300	500	500.1	Tota
RCKC	-	\$25,413.40	-	\$453.45	-	-	\$25,866.85	\$25,300.00	-	-	-	9	9
Kalamazoo	\$3,104.66	\$19,890.91	\$336.48	\$218.17	-	-	\$23,550.22	\$25,300.00	64	136	10	7	217
Portage	\$5,900.45	\$17,328.14	\$22,994.84	\$173.25	-	-	\$46,396.68	\$25,300.00	137	127	122	6	392
VBCRC	\$3,767.66	\$957.68	\$7,137.89	\$151.86	-	-	\$12,015.09	\$11,500.00	108	27	237	2	374
Kalamazoo County	\$2,350.00	\$2,300.00	\$2,300.00	-	-	-	\$6,950.00	\$6,900.00	50	45	47	-	142
CCTA/KCTA	\$7,892.72	\$30,502.54	\$22,763.95	-	\$3,812.00	\$18,150.00	\$83,121.21	\$45,722.00	267	1123	647	-	2037
Van Buren Transit	-	\$14,412.24	-	-	-	-	\$14,412.24	\$2,640.00	-	484	-	-	484
Other	\$227.63	\$51,380.38	\$10,551.66	\$1,142.20	-	-	\$63,301.87	\$29,900.00	7	1245	285	4	1541
Total	\$23,243.12	\$162,185.29	\$66,084.82	\$2,138.93	\$3,812.00	\$18,150.00	\$275,614.16	\$172,562.00	633	3187	1348	28	5196

Required Match	\$12,561.53	\$87,651.56	\$35,714.94	\$1,155.97	\$3,812.00	\$18,150.00	\$159,046.00
Overmatch	\$10,681.59	\$74,533.73	\$30,369.88	\$982.96	-	-	\$116,568.16

APPENDICES

APPENDIX 1: SUMMARY BUDGET BY PROGRAM ACTIVITY

[FHWA CONSOLIDATED PLANNING GRANT AND CARRY OVER FUNDS]

	"A"	"B"		"C"	"D"	
		MPO	Carry	Required	Program	
Program and Program Activities		Budget	Over	Match *	Total Cost	Over Match
100	Program Management	\$113,412.00		\$0.00	\$113,412.00	\$0.00
200	Short Range Planning	\$153,736.00		\$12,561.53	\$166,297.53	\$10,681.59
300	Data and Performance Management	\$155,279.00		\$87,651.56	\$242,930.56	\$74,533.73
400	Asset Management	\$0.00		\$0.00	\$0.00	\$0.00
500	Long Range Planning	\$158,855.00	\$25,000.00	\$35,714.94	\$219,569.94	\$30,369.88
500.1	Long Range Planning- Complete Streets	\$11,918.00		\$1,155.97	\$13,073.97	\$982.96
600	Special Studies- Software	\$17,188.00		\$3,812.00	\$21,000.00	\$0.00
600.1	Special Studies- Micro Mobility		\$81,850.00	\$18,150.00	\$100,000.00	\$0.00
	Total	\$610,388.00	\$106,850.00	\$159,046.00	\$876,284.00	\$116,568.16
	"Federal Share" (0.8185 of Total "D")**					\$717,238.45
	Local Share (0.1815 of Total "D")					\$159,046.00
400	Overmatch					\$116,568.16
400	Asset Management	\$22,000.00				
SMPC	Contract Revenue	\$107,287.00				
	Carryover	\$106,850.00				
	Program Revenue Excluding Dues	\$846,525.00				
	Membership Dues	\$10,800.00				
	Program Revenue	<u>\$857,325.00</u>				

^{*} The total flexible match value has been distributed among the work items where the hours are estimated to be earned.

SCHEDULE OF PROGRAM EXPENSES BALANCED TO PROGRAM REVENUE

SCHEDULE OF FROGRAM EXPENSES	Budget
Personnel Cost (Appendix 2)	\$565,962.56
Direct Cost (Appendix 3)	\$163,338.00
Indirect Cost (Appendix 4)	\$117,224.44
Program Revenue Excluding Dues	\$846,525.00
Audit	\$10,800.00
Program Expense	<u>\$857,325.00</u>

^{**} Federal reimbursement is limited to \$610,388.00. This project is treated as a lump sum.

APPENDIX 2: PERSONNEL COST BUDGET AND PROVISIONAL FRINGE RATE

Annual Salaries	\$411,995.18
Direct Salaries	\$348,585.16
Fringe Expenses	
Wages Allocated to Fringe	\$63,410.02
Health Insurance and Related	\$76,522.12
Life, ST, LT Insurance	\$6,920.40
Workers Compensation	\$1,000.00
Social Security	\$25,963.50
Medicare	\$6,071.96
Retirement	\$35,989.40
State Unemployment Insurance	\$1,500.00
Subtotal Fringe Expenses	\$217,377.40
Total Personnel Costs	\$565,962.56
Calculation of the Provisional Fringe Rate:	62.36%

Total Fringe Expenses

Allocation Base: Direct Program Salaries

Provisional Fringe Rate (Total Fringe Costs/Direct Program Salaries)

APPENDIX 3: DIRECT COST BUDGET

	Budget
Work Element 300 ArcGIS Software (Esri)	\$7,500.00
Work Element 300 Traffic Count Software (MS2)	\$6,800.00
Work Element 300 Non-Motorized Equipment Counters	\$900.00
Work Element 400 Asset Management Training and Reimbursements	\$10,000.00
Work Element 500 Travel Demand Model (Cambridge)	\$25,000.00
Work Element 500 Transcad Software (Caliper)	\$3,100.00
Work Element 600 Special Studies-Software (Remix)	\$17,188.00
Work Element 600 Special Studies-Micro Mobility	\$81,850.00
SMPC Direct Program Costs	\$11,000.00
Total Direct Costs	\$163,338.00

APPENDIX 4: INDIRECT COST BUDGET AND PROVISIONAL INDIRECT RATE

	Budget
Services and Equipment	
Office Space Lease Depreciation Expense	\$32,500.00
Lease Amortization Interest Expense	\$1,000.00
Utilities	\$5,573.44
Equipment	\$9,600.00
Legal Services	\$1,500.00
Legal Notices	\$1,500.00
Payroll Services	\$2,223.00
ADA Accommodation Services	\$1,000.00
Subtotal	\$54,896.44
Operating Costs	
Computer Software	\$8,500.00
Copy/Printing	\$2,000.00
Equipment Maintenance/Repair	\$3,300.00
Memberships	\$2,500.00
Postage	\$500.00
Professional Development/Travel	\$24,500.00
Space Insurance	\$4,500.00
Publications	\$500.00
Supplies	\$8,900.00
Telephone/Internet	\$4,328.00
Website	\$800.00
Translation Services	\$2,000.00
Subtotal	\$62,328.00
Total Indirect Costs	\$117,224.44
Calculation of the Provisional Indirect Cost Rate	
Indirect Costs	\$117,224.44
Allocation Base: Total Personnel Costs	<u>\$565,962.56</u>
Provisional Indirect Cost Rate (Indirect Costs/Personnel Costs)	20.71%
Other Costs	
Audit Services	\$10,800

Non-reimbursable audit costs will be paid for directly from FY 2025 Membership dues.

This indirect Cost Rate proposal has been developed in accordance with the standards in 2 CFR 225 (Cost Principles for State, Local, and Indian Tribal Governments) and ASMB C-10 (A Guide for State, Local and Indian Tribal Governments - Cost Principles and Procedures for Developing Cost Allocation Plans and Indirect Cost Rates for Agreements with the Federal Government) and in accordance with the current Kalamazoo Area Transportation Study Indirect Cost Allocation Plan.

APPENDIX 5: CERTIFICATE OF INDIRECT COSTS

Kalamazoo Area Transportation Study Indirect Cost Rate Proposal

CERTIFICATE OF INDIRECT COSTS

This is to certify that I have reviewed the indirect cost rate proposal submitted herewith and to the best of my knowledge and belief'

- 1) All costs included in this proposal May 29, 2024 to establish billing or final indirect costs rates for October 1, 2024-September 30, 2025 are allowable in accordance with the requirements of the Federal award(s) to which they apply and 2 CFR Part 225 (formerly 0MB Circular A-87), "Cost Principles for State, Local and Indian Tribal Governments." Unallowable costs have been adjusted for in allocating costs as indicated in the cost allocation plan.
- 2) All costs included in this proposal are properly allocable to Federal awards on the basis of a beneficial or causal relationship between the expenses incurred and the agreements to which they are allocated in accordance with applicable requirements. Further, the same costs that have been treated as indirect costs have not been claimed as direct costs. Similar types of costs have been accounted for consistently, and the Federal Government will be notified of any accounting changes that would affect the predetermined rate.

I declare under penalty of perjury that the foregoing is true and correct.

Steven Stepek, AICP, Executive Director Kalamazoo Area Transportation Study

Date Executed: May 29, 2024

APPENDIX 6: POLICY COMMITTEE MEMBERSHIP (As of April, 2024)

Policy Committee Chairperson

Randy L. Thompson, Comstock Township

Policy Committee Vice-chairperson

Curtis Aardema, Central County Transportation Authority

Policy Committee Treasurer

Rob Britigan, City of Parchment

David Anderson City of Kalamazoo
Cheri Bell Oshtemo Township

Jeff Breneman Western Michigan University

Marsha Drouin Richland Township Jason Gatlin Wakeshma Township Kalamazoo County John Gisler **David Greve** Village of Richland Village of Paw Paw Edward Hellwege Van Buren Public Transit Robert Henderson Jeff Heppler Village of Augusta Christina Hutchings Ross Township Lisa Imus Village of Lawton

Joanna Johnson Road Commission of Kalamazoo County
Greg Kinney Van Buren County Road Commission

Tracy Locey Brady Township
Nick Loeks Texas Township
Cheri Lutz Village of Schoolcraft

Don Mayle Michigan Department of Transportation

Terri McLean Village of Mattawan
Pat McGinnis City of Portage
Sherine Miller Kalamazoo Township
Tim Frisbie Village of Vicksburg

Pete Pfeiffer Michigan Department of Transportation Kalamazoo TSC

Aditya Rama Kalamazoo County Transportation Authority

Joshua Ranes City of Galesburg
Daniel Ruzick Antwerp Township
Jeff Sorensen Cooper Township

Paul Sotherland KATS Citizen Advisory Committee

Jon Speeter Pavilion Township
Donald Stull Paw Paw Township
Michael Tomlinson Prairie Ronde Township
Don Ulsh Schoolcraft Township
Jerry VanderRoest Charleston Township
William Van Tassel Almena Township

APPENDIX 7: TECHNICAL COMMITTEE MEMBERSHIP (As of April, 2024)

Technical Committee Chairperson

Jodi Stefforia Oshtemo Township

Technical Committee Vice-chairperson

Anna Horner Oshtemo Township

Christina Anderson City of Kalamazoo Planning

Tom Anthony Village of Mattawan

Barry Anttila Van Buren County Road Commission

Muhammad Arif City of Portage Engineering

Clayton Sigmann Michigan Department of Transportation, Statewide Planning

Jeff Breneman Western Michigan University

Kerry DenBraber Michigan Department of Transportation, TSC

Eric Feldt City of Portage

Ryan Gladding MDOT, Statewide Urban Travel Analysis

Josh GrabMDOT, Southwest RegionRachael GroverKalamazoo County PlanningKendra GwinCity of Portage Engineering

Todd Hackenberg Village of Lawton
Tracy Hall Village of Paw Paw
Robert Henderson Van Buren Public Transit
Jeff Heppler Village of Augusta
Scott Hess Comstock Township
Anna Horner Oshtemo Township

Sarah Joshi Central County Transportation Authority

Linda Kerr Texas Township

Anthony Ladd City of Kalamazoo Engineering

Cheri Lutz Village of Schoolcraft
Jim Mallery Village of Vicksburg
Sherine Miller Kalamazoo Township

Ryan Minkus Road Commission of Kalamazoo County

Dennis Randolph City of Kalamazoo Engineering

Joshua Ranes City of Galesburg

Paul Sotherland KATS Citizens' Advisory Committee

Nancy Stoddard City of Parchment

Jenny Staroska Federal Highway Administration

Greg Vlietstra Kalamazoo County Transportation Authority

George Waring
Susan Weber
City of Kalamazoo Engineering
Federal Transit Administration

APPENDIX 8: STAFF MEMBERS

Steve Stepek, AICP, Executive Director sstepek@katsmpo.org

Megan Mickelson, AICP, Senior Planner mmickelson@katsmpo.org

Frederick Nagler, P.E., Associate Planner fnagler@katsmpo.org

Elizabeth Rumick, Finance & Administrative Manager erumick@katsmpo.org

Ali Townsend, Associate Planner atownsend@katsmpo.org

APPENDIX 9: NON-DISCRIMINATION POLICY STATEMENT

From the Title VI Non-Discrimination Plan for the Kalamazoo Area Transportation Study Approved March 27, 2024

Non-Discrimination Policy Statement

The Kalamazoo Area Transportation Study (KATS) assures that no person shall, on the grounds of race, color, and national origin, as provided by Title VI of the Civil Rights Act of 1964 and the Civil Rights Restoration Act of 1987 (P.L. 100.259). Specifically, 42 USC 2000d states that "No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." KATS further assures every effort will be made to ensure nondiscrimination in all of its programs and activities, whether those programs and activities are federally funded or not. In addition to Title VI, there are other non-discrimination statutes that afford legal protection. These statutes include the following: Section 162 (a) of the Federal-Aid Highway Act of 1973 (23 USC 324) (sex), Age Discrimination Act of 1975 (age), and Section 504 of the Rehabilitation Act of 1973/Americans With Disabilities Act of 1990 (disability).

More specifically, the Kalamazoo Area Transportation Study assures that efforts will be made to prevent discrimination through the impacts of its programs, policies, and activities on minority and low-income populations. Additionally, the Kalamazoo Area Transportation Study will take reasonable steps to provide meaningful access to services for persons with Limited English Proficiency.

APPENDIX 10: COMMENTS ON THE DRAFT FY 2025 UNIFIED PLANNING WORK PROGRAM

April 3, 2024, Michigan Department of Transportation, Donna Wittl: Revise the statement under 200 Short Range Planning Activities bullet to include conducting Interagency Workgroups (IAWG) and writing conformity reports versus just participating to reflect the additional work that KATS conducts: Participate in the Interagency Workgroup (IAWG) process for TIP Amendments.

-Done April 3, 2024

April 16, 2024, City of Parchment, Rob Britigan: Policy Committee Membership name should be changed from Robert Britigan to Rob Britigan.

-Done April 17, 2024

April 17, 2024, Road Commission of Kalamazoo County, Ryan Minkus: Work Element 400, Inventory and Condition Data Collection Participation and Coordination, Federal Aid System, Non-Federal Aid System, and Culvert Inventory and Condition Data Collection, confirm accuracy of the number of agencies "emphasis on the top 123 agencies."

-Verified Correct April 17, 2024

APPENDIX 11: LETTER TO MDOT REQUESTING USE OF THIRD PARTY IN-KIND



February 14, 2024

Mr. Don Mayle Manager, Statewide Planning Section Michigan Department of Transportation P. O. Box 30050 Lansing, MI 48909

Dear Mr. Mayle:

This letter is to request the use of flexible match for the FY 2025 Unified Planning Work Program (UPWP) for the Kalamazoo Area Transportation Study. We have read the document, "Flexible Match: Use in Federally Funded Transportation Program - MPO Unified Work Program," dated December 17, 2010 and understand the reporting guidelines necessary in order to request flexible match for the FY 2025 UPWP year.

The Kalamazoo Area Transportation Study anticipates using flexible match from the following agencies with the estimated amounts:

Third Party In-Kind Agreements

Municipality/Road Agency	Third Party Contribution (In Kind and/or Cash)
City of Kalamazoo	\$25,300.00
City of Portage	\$25,300.00
Road Commission of Kalamazoo County	\$25,300.00
Van Buren County Road Commission	\$11,500.00
Kalamazoo County	\$6,900.00
Western Michigan University	\$6,900.00
Comstock Township	\$2,300.00
Kalamazoo Township	\$2,300.00
Oshtemo Township	\$2,300.00
Texas Township	\$2,300.00
City of Parchment	\$1,380.00
Village of Augusta	\$1,380.00
Village of Lawton	\$1,380.00
Village of Mattawan	\$1,380.00
Village of Paw Paw	\$1,380.00
Village of Richland	\$1,380.00
Village of Schoolcraft	\$1,380.00
Village of Vicksburg	\$1,380.00
Almena Township	\$115.00
Antwerp Township	\$115.00
Brady Township	\$115.00
Charleston Township	\$115.00
Cooper Township	\$115.00
Pavilion Township	\$115.00
Paw Paw Township	\$115.00
Prairie Ronde Township	\$115.00
Richland Township	\$115.00
Ross Township	\$115.00
Schoolcraft Township	\$115.00
Wakeshma Township	\$115.00
SUBTOTAL	\$122,820.00

Kalamazoo Area Transportation Study FY 2024 Flexible Match Request February 14, 2024 Page 2

Public Transportation Agency	17.00
Kalamazoo County Transportation Authority	\$11,880.00
Central County Transportation Authority	\$11,880.00
Van Buren County Public Transit	\$2,640.00
SUBTOTAL	\$26,400.00
GRAND TOTAL	\$149,220.00

Please note that the Kalamazoo Area Transportation Study had the agencies sign agreements based on estimated values of contributions for FY 2025. In years past, the staff at each of the agencies have exceeded the amount of time and effort needed to match the KATS program. We don't anticipate that changing for FY 2025 and will notify MDOT should there be a significant change in the amount of effort from the local agencies. By signing the assurances, the local agencies have committed to the minimum amount which exceeds the amount of match needed for the funds requested for FY 2025. KATS also has a contract for Traffic Data Collection Services which will be paid for by the member agencies. The cost to member agencies for this service will be used as part of their match to the KATS program.

Funding in the amount of \$21,000.00 for a pass-through agreement with the Central County Transportation Authority will be matched with cash by the Central County Transportation Authority. This agreement is for the annual payment for Remix public transportation planning platform software.

We are requesting carryover funds in the amount of \$81,850.00 for a pass-through agreement with the Central County Transportation Authority to do a Micro Mobility study. Carryover funding will be matched with cash by the Central County Transportation Authority.

Based on the FY 2025 funding levels to be used for the year, the amount of match needed will be:

	FEDERAL		LOCAL		PROJECT	
PROJECT DESCRIPTION	FY 2025 CPG	Carry-over Funds	Subtotal 81.85%	Flexible Match 18.15%	Cash Match 18.15%	GRAND TOTAL
FY 2025 Unified Planning Work Program	\$593,200.00	\$25,000.00	\$618,200.00	\$137,084,00		\$755,284.00
600 Special Studies: Remix Software Agreement	\$17,188.00		\$17,188.00		\$3,812.00	\$21,000.00
801 Special Studies: Micro Mobility Study		\$81,850.00	\$81,850.00		\$18,150.00	\$100,000.00
Total	\$610,388.00	\$108,850.00	\$717,238.00	\$137,084.00	\$21,962.00	\$876,284.00

We have attached the signed assurances from each of the agencies providing third party in-kind contributions for FY 2025. Due to the timing of requesting the use of Third Party In-kind contributions, we are asking for approval based on those received. The agreements received to date exceed the local match requirement for what we are requesting in federal funds. We are requesting that you provide us with written approval of this request prior to the adoption of our FY 2025 Unified Planning Work Program, scheduled for May 29, 2024. We are also requesting that you forward this request with your approval to the Federal Highway Administration and Federal Transit Administration for their review and approval. Should you see any issues with this support documentation, please advise us as soon as possible.

If you have any questions about this flexible match request, please let us know. Thank you.

Sincerely,

Steven L. Stepek, AICP

Executive Director

c: Heather Bowden, Michigan Department of Transportation Jenny Staroska, Federal Highway Administration

Susan Weber, Federal Transit Administration

APPENDIX 12: LETTERS TO FHWA AND FTA FROM MICHIGAN DEPARTMENT OF TRANSPORTATION REQUESTING ACCEPTANCE OF KATS USE OF THIRD PARTY IN- KIND CONTRIBUTIONS



GRETCHEN WHITMER

STATE OF MICHIGAN DEPARTMENT OF TRANSPORTATION LANSING

BRADLEY C. WIEFERICH, P.E.

February 22, 2024

Theodore G. Burch, P.E.
Division Administrator
Federal Highway Administration - Michigan Division
315 West Allegan St., Room 201
Lansing, MI 48933

Dear Theodore G. Burch:

The Michigan Department of Transportation is requesting the use of flexible match and cash match to deliver the Fiscal Year 2025 Unified Work Program (UWP) for the Kalamazoo Area Transportation Study (KATS) Metropolitan Planning Organization (MPO).

The KATS MPO proposes the use of a mixture of flexible match and cash match to deliver their UWP. The documentation submitted with this letter includes third-party in-kind contribution notification and assurance letters from the MPO member agencies.

If you have any questions, please contact either me or Heather Bowden, Transportation Planner, Statewide Planning Section, at 517-643-1614 or BowdenH@michigan.gov.

Sincerely,

E-SIGNED by Craig Newell on 2024-02-22 08:20:14 EST

Craig B. Newell, Administrator Statewide Transportation Planning Division

Enclosure

cc: H. Bowden, MDOT

A. Sibold, FHWA

C. Nicholaides, FHWA

D. Mayle, MDOT

MURRAY D. VAN WAGONER BUILDING + P.O. BOX 30050 + LANSING, MICHIGAN 48909 www.Michigan.gov/MDOT + 517-241-2400

LH-LAN-0 (01/2023)



GRETCHEN WHITMER

STATE OF MICHIGAN DEPARTMENT OF TRANSPORTATION LANSING

BRADLEY C. WIEFERICH, P.E. DIRECTOR

February 22, 2024

Kelley Brookins, Regional Administrator Federal Transit Administration 200 West Adams St., Suite 320 Chicago, IL 60606

Dear Kelley Brookins:

The Michigan Department of Transportation is requesting the use of flexible match and cash match to deliver the Fiscal Year 2025 Unified Work Program (UWP) for the Kalamazoo Area Transportation Study (KATS) Metropolitan Planning Organization (MPO).

The KATS MPO proposes the use of a mixture of flexible match and cash match to deliver their UWP. The documentation submitted with this letter includes third-party in-kind contribution notification and assurance letters from the MPO member agencies.

If you have any questions, please contact either me or Heather Bowden, Transportation Planner, Statewide Planning Section, at 517-643-1614 or BowdenH@michigan.gov.

Sincerely,

E-SIGNED by Craig Newell on 2024-02-21 15:54:35 EST

Craig B. Newell, Administrator Statewide Transportation Planning Division

Enclosure

cc: H. Bowden, MDOT

S. Weber, FTA

K. Russell, FTA

d. Mayle, MDOT

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LH-LAN-0 (01/2023)

APPENDIX 13: LETTER FROM FHWA & FTA GRANTING PERMISSION FOR THE USE OF THIRD PARTY IN-KIND



Michigan Division

March 6, 2024

315 W. Allegan St., Rm. 201 Lansing, MI 48933 517-377-1844 (office) Michigan FHWA@dot.gov

> In Reply Refer To: HDA-MI

Mr. Craig Newell Administrator, Statewide Planning Section Michigan Department of Transportation 425 W. Ottawa Street (B340) Lansing, MI 48933

Kalamazoo Area Transportation Study (KATS) In-Kind Match for Fiscal Year 2025 (FY25)

Dear Mr. Newell:

On February 22, 2024, the Federal Highway Administration (FHWA) received the request from the Michigan Department of Transportation (MDOT) for use of in-kind services to match federal planning funds in FY25 by KATS. Assurances were included for agencies expected to donate services. After reviewing the information provided (attached), the FHWA approves the MDOT's request.

If you have any questions, please contact Jenny Staroska by email at jenny staroska@dot.gov or by phone at (517) 702-1828.

Sincerely,

ANDREW C Digitally signed by ANDREW C PICKARD Date: 2024.03.06 PICKARD 10:33:13 -05'00'

Andy Pickard, P.E., AICP Team Leader for Planning, Environment, & Realty

For: Rachael E. Tupica Division Administrator (Acting)

Enclosure/s: KATS non monetary letter FHWA.pdf KATS to MDOT Request to Use Third Party 2025.pdf By e-mail Don Mayle, MDOT

Jana Nicol, MDOT Heather Bowden, MDOT Susan Weber, FTA Kathleen Russell, FTA Jenny Staroska, FHWA Christina Nicholaides, FHWA Andrew Sibold, FHWA Andy Pickard, FHWA Eric Purkiss, FHWA Mark Dionise, FHWA Rachael Tupica, FHWA Theodore Burch, FHWA

File Directory: O:\FHWA Records\TRAP Transportation Planning\TRAP 19 Metropolitan

Planning Organizations (MPO)
File Name: KATS FY25 UWP in-kind services_JS_MAR062024.pdf



U.S. Department of Transportation Federal Transit

Administration

REGION V Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin 200 West Adams Street Suite 320 Chicago, IL 60606-5253 312-353-2789 312-886-0351 (fax)

March 14, 2024

Mr. Craig Newell
Administrator
Michigan Department of Transportation
Statewide Transportation Planning Division
Murray D. Van Wagoner Building PO Box 30050
Lansing, MI 48909

VIA E-mail

Re: Kalamazoo Area Transportation Study Third Party In-Kind Contribution Approval

Dear Mr. Newell:

On February 22, 2024, the Federal Transit Administration (FTA) received the Michigan Department of Transportation's (MDOT) request for the Kalamazoo Area Transportation Study (KATS) to use third party in-kind contributions as match for the FY 2025 consolidated planning grant. Assurances were included in this request for all agencies anticipated to donate services. The amount of contributions included in this request is sufficient to match the estimated amount of KATS federal planning funds for FY 2025. After reviewing the information provided, FTA approves MDOT's request.

As a reminder, the use of in-kind contributions is generally eligible if:

- · Pre-approved by FTA,
- · Donations of work are within the scope of work eligible to be performed by KATS staff,
- · Necessary for the performance of the UPWP and documented in the UPWP,
- · All other applicable federal requirements are met, and
- The correct account remarks are included in the authorization request. Please contact MDOT Project Accounting for more information.

If you have any questions, please contact kathleen.russell@dot.gov or (312) 886-1600.

Sincerely,

KELLEY Digitally signed by KELLEY BROOKINS Date: 2024.03.14 08:10:45 -05:00 Kelley Brookins
Regional Administrator

ecc: Heather Bowden, MDOT

Jenny Staroska, FHWA

APPENDIX 14: PRE-AWARD SUBRECIPIENT RISK ASSESSMENT EVALUATION

Pre-Award Subrecipient Risk Assessment Evaluation [Kalamazoo Area Transportation Study] MPO FY 25 Unified Planning Work Plan (UPWP) contract [January 2024]

Y N N/A	
_x	Does the subrecipient have prior experience with the same or similar subawards?
X_	If the subrecipient does not have prior experience with the same or similar subawards, are there any reasons to conclude that they could not effectively comply with the requirements of this subaward?
x	If the subrecipient has had prior experience with the same or similar subawards, has the subrecipient received a Single Audit (if they meet the threshold)?
x_	If the subrecipient received a Single audit was it done as a major program?
_x	If the subrecipient has received federal funds in the past have they been timely in the submission of applications, amendments, fiscal reporting, drawdowns, closeout and budgets/revisions?
x	Does the subrecipient have new personnel or new/substantially changed systems that could affect their compliance with the subaward requirements?
x	Have any other entities (program offices, auditors, staff employed/previously employed by the entity, etc.) alerted us of potential risks/violations?
x	If the subrecipient has received funds directly from a Federal awarding agency, do the results of any Federal monitoring indicate potential risks/violations?
_x	Does the entity appear to have effective operating procedures and internal controls?
Additional Co	mments:
MPO Repres	
SPS MPO Pro	ogram Manager Heather Bowden Date _01/24/2024

Note: The subrecipient is the MPO, the Subaward is the UPWP contract (CPG funding)

APPENDIX 15: THIRD PARTY IN-KIND NOTIFICATIONS AND ASSURANCES



Third Party In-Kind Contributions Notification and Assurances FY 2025 Unified Planning Work Program Kalamazoo Urbanized Area

For Federal Highway Administration Consolidated Planning Dollar Funds (FHWA PL 112)

- 1. Notification in executing the subject FY 2025 Unified Planning Work Program (UPWP), the Kalamazoo Area Transportation Study (KATS), the Metropolitan Planning Organization (MPO) for the Kalamazoo urbanized area, proposes to use third party in kind contributions provided by:
 - Road Commission of Kalamazoo County
 - Van Buren County Road Commission
 - City of Kalamazoo
 - City of Portage
 - Kalamazoo County
 - Western Michigan University
 - Comstock Township
 - Kalamazoo Township
 - Oshtemo Township
 - Texas Township
 - City of Galesburg
 - City of Parchment.
 - Village of Augusta
 - Village of Cilmax
 - Village of Lawton
 - Village of Mattawan

- Village of Paw Paw
- Village of Richland
- Village of Schoolcraft
 Village of Vicksburg
- Almena Township
- Antwerp Township.
- Brady Township
- Charleston Township
 Cooper Township
- Pavillon Township
- Paw Paw Township
- Prairie Ronde Township
- Richland Township
- Ross Township
- Schoolcraft Township
- Wakeshma Township

to cover all or a portion of the non-federal match on a total UPWP basis.

- Identification and inclusion The third party in-kind contributions are identified in the UPWP tasks descriptions and budget tables. The value of these in-kind contributions is included in the total UPWP budget.
- Third Party Consent The above stated agencies have agreed that the value of the eligible work performed by their staff or consultants may be used as an in-kind contribution.
- Not Paid by Other Federal Funds The cost of the third-party work will be paid for with funds. available to the third party. The cost for such work will not be gald for by Federal funds or used as a match for other federally funded grants or subgrants.
 - Eligible and Allowable The third party in-kind contributions are for.
 - Safety Analysis
 - Short and Long Range Planning
 - Public Participation
 - Transportation System Monitoring
 - Planning Program Development
 - Development of Transportation Model
 - · Use of social and economic data
- Congestion Mitigation and Air Quality
- Transportation Management Systems
- Environmental Mitigation and Consultation
- Updating GIS Maps and Pictometry Aerials
- Non-Molorized Planning
- Long Range Transportation Development

The eligible amounts paid to gather traffic data under the Traffic Data Collections contract will be included: toward agency contributions.

Page 2

These activities are essential to fulfill Federal transportation planning requirements, are eligible for funding under Title 23, and are allowable under applicable Office of Management and Budget (OMB) Circulars.

- Time Period The third-party work will be performed during the FY 2025 UPWP time period (October 1, 2024 - September 30, 2025).
- 7. Verifiable The derivation of the estimated value placed on the third party in-kind contributions is documented and verifiable from the records of the above stated agencies and the MPO. Actual contributions will be recorded and maintained by the MPO and the third party. Such records shall account for all time and costs, not just the portion used as an in-kind contribution.
- Amount The total amount of estimated third party in-kind contributions approved by the Policy Committee at its March 29, 2023 meeting for the FY 2025 UPWP is \$151,980 based on the following breakdown:

6.55	Match
Agency	Requested
Road Commission of Kalamazoo County	\$25,300.00
Van Buren County Road Commission	\$11,500.00
City of Kalamazoo	\$25,300.00
City of Portage	\$25,300.00
Kalamazoo County	\$6,900.00
Western Michigan University	\$6,900.00
Comstock Township	\$2,300.00
Kalamazoo Township	\$2,300.00
Oshtemo Township	\$2,300.00
Texas Township	\$2,300.00
City of Galesburg	\$1,380.00
City of Parchment	\$1,380.00
Village of Augusta	\$1,380.00
Village of Climax	\$1,380.00
Village of Lawton	\$1,380.00
Village of Mattawan	\$1,380.00
Village of Paw Paw	\$1,380.00
Village of Richland	\$1,380.00
Village of Schoolcraft	\$1,380.00
Village of Vicksburg	\$1,380.00
Almena Township	\$115.00
Antwerp Township	\$115.00
Brady Township	\$115.00
Charleston Township	\$115.00
Cooper Township	\$115.00
Pavilion Township	\$115.00
Paw Paw Township	\$115.00
Prairie Ronde Township	\$115.00
Richland Township	\$115.00
Ross Township	\$115.00
Schoolcraft Township	\$115.00
Wakeshma Township	\$115.00
Kalamazoo County Transportation Authority	\$11,880.00
Central County Transportation Authority	\$11,880.00
Van Buren Public Transit	\$2,640.00
Estimated FY 2025 Contributions	\$151,980.00

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

The Kalamazoo Area Transportation Study will not invoice any contributing member that fails to meet their target listed here provided that the local match needed for the KATS program has been satisfied by all contributed services. In case the required KATS match is not reached, KATS will invoice those agencies/municipalities that did not reach their target for the match shortfall. If more than one agency/municipality is short and cash is required to satisfy the KATS local match, the amount needed will be divided between those entities in proportion to their contributed service targets. The amount invoiced will not exceed the difference between the contributed service target and the services actually contributed by an agency/municipality.

Date:	
Agency/(Third Party):	
Department	
	Agency/(Third Party): Department

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

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Printed Name:	Date:
James J. Baker, PE	December 12, 2023
Signature:	Agency/(Third Party):
James J. Baker, PC	City of Kalamazoo
Ottle:	Department
Public Services Director and City Engineer	Public Services

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

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Printed Name:	Date:
Kendra Gwin	December 12,2023
Signature: , ,	Agency/(Third Party):
Kendraskun	City of Portage
Title:	Department
Director	Transportation : Utilities

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

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Printed Name: JOANNA T. Johnson	Date: 12-19-2023	
Signature: Parsin	Agency/(Third Party): ROAD COMMISSION OF	KALAMIZOO COUNTY
Managing Director	Department	

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

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Printed Name: Bret Witkowski	Date:
BRET WYLDURAN	December 14, 2023
Signature:	Agency/(Third Party):
Title:	VAN BUREN COUNTY ROAD COMMISSION
Title: Managing Director	Department
Diector	Van Buren County Road Commission

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

The Kalamazoo Area Transportation Study will not invoice any contributing member that fails to meet their target listed here provided that the local match needed for the KATS program has been satisfied by all contributed services. In case the required KATS match is not reached, KATS will invoice those agencies/municipalities that did not reach their target for the match shortfall. If more than one agency/municipality is short and cash is required to satisfy the KATS local match, the amount needed will be divided between those entities in proportion to their contributed service targets. The amount invoiced will not exceed the difference between the contributed service target and the services actually contributed by an agency/municipality.

This assurance is provided in support of the Kalamazoo Area Transportation Study's request for prior approval to use in-kind contributions as match to FHWA Consolidated Planning Dollar funds and to convey recognition of the continuing responsibility for record keeping and billing procedures per 49 CFR Part 18. We agree to the estimated third party in-kind contributions for our agency as identified on Pages 2 and 3.

Printed Name:	Date:
Kevin A. Catlin	2/2/2024
Signature:	Agency/(Third Party):
K-A. Galle	Kalamazoo County Government
Title:	Department
County Administrator/Controller	Office of the Administrator

Approved as to form on behalf of KALAMAZOO COUNTY GOVERNMENT CORPORATION COUNSEL

By: Angelina M. Barnes Dated: January 31, 2024

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

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Printed Name:	Date: 12/5/2023
Signature: BRENEMAN	Agency/(Third Party):
VP GOV'T RELATIONS	Department Gtv Reamons

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Printed Name: Randy L. Thompson	Date: 12-18-2023
Signature:	Agency/(Third Party): Com stock Two
Supervesor	Department

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Printed Name:	Date:
ShERINZ MillER	12/19/2023
Signature: She're as Mules	Agency/(Third Party): Kalamazoo lownship
Title: REASURER	Department REASURY

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Printed Name:	Date:
Cheri Bell	2/2/2024
Signature:	Agency/(Third Party):
Cheri Ber	Oshtemo Charter Twp.
Title	Department
Supervisor	(4)

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Printed Name:	Date:
ERIK WILSON	2-6-2024
Signature: El of Will—	Agency/(Third Party): TEXAS TOWNShip
Title: Superintendent	Department ADMINISTRATION

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Printed Name:	Date:	
Lisa McNees	2/9/24	
Signature:	Agency/(Third Party):	
Lya money	City of Galesburg	
Titlé:	Department	
Clenc Administrator	Crty of Opleshurg	

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Printed Name:	Date:
MANCY R. Stoddard	12.19.2023
Signature: Staddard Staddard	Agency/(Third Party): City of Parcyment
Title Staddard	Department Department
City MANAGER	

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Printed Name:	Date:
Jeff Heppher	1-31-24
Signature: All Happle	Agency/(Third Party): VILLAGE OF AUGUSTA
Title: Village Manager	Department

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Printed Name:	Date:
Todd Hackenberg	1/30/2024
Signature:	Agency/(Third Party):
Todd Hackenberg	Village of Lawton
Title:	Department
Village Manager	

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Printed Name: 11/11	Date:
Jerri H. IVI Lean	12-12-2023
Signature:	Agency/(Third Party):
Jewill / Hear	VILLAGE OF MATTAWAN
Titlen 111	Department / /
Village I hmaer	Aming roling

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Printed Name:	Date:
Edward R. Hellwege	1-30-2024
Signature: Chward R. Hellivez	Agency/(Third Party): Ut lage of Paw Paws
Title: Interim Village Mornages	Department VIIIage Manager

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Printed Name:	Date:
Dave Ofeve	12/11/2023
Signature:	Agency/(Third Party): VIULAGE OF RICHLAND
Village President	Department

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Printed Name:	Date:
Cheri M. Lutz	1/8/23
Signature:	Agency/(Third Party):
Cherin Juk	Village of Schoolcraft
Title:	Department/
Village Manager	Administrator

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Printed Name:	Date: 1-30-24
Signature:	Agency/(Third Party):
Collin	Village of Vicksturg
Title: Village Manager	Admini Stration

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Printed Name: SANDLA FICKLI	Date: 0F17-2024
Signature:	Agency/(Third Party): ALMENA TOWN SHIP
Almana Township Clerk	Department

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Printed Name: While Korick	Date: 12-4-2023
Signature:	Agency/(Third Party): ANTWERP TOWNSHIP
Title: Sypanson	Department

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Printed Name: Tracy Locey	13/13/33
Signature:	Agency/(Third Party): BRADY TOWNSHIP
Title: Supervisur	Department

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Printed Name:	Date:
Jerry Vander Roest	January 8, 2024
Signature: Varnoler Roest	Agency/(Third Party): Charleston Township
Township Supervisor	Department

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Printed Name:	Date: 1-12-2024
Signature:	Agency/(Third Party):
Title:	Department G56

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Printed Name:	Date:
JOHN SP	EETER 12/5/23
Signature	Agency/(Third Party):
	PAVILION TOWNSHIP
Title:	Department
V SUPERVISOR	

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Printed Name:	Date:
DONGIA STUIL	12/5/2023
Signature:	Agency/(Third Party):
Spare Stut	faw Paw Togras hip
Title:	Department
Rober Township Superaise	E

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Printed Name:	Date:
MICHAGE S TOMLINGON	1/25/2023
Signature: Whethout I bealm	Agency/(Third Party): PRAIRIE RONDE TWP.
Title: SUPERVISOR	Department

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Date:
12/12/2023
Agency/(Third Party):
RICHLAND TOWNSHIP
Department

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Printed Name:	Date:
Christina Hutchings	13 December 2023
Signature:	Agency/(Third Party):
austin Interingo	Ross Township
Title:	Department
Ross Township Supervisor	

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Printed Name:	Date:
DON ULSH	12-21-23
Signature:	School of Pawnship
Title: Pownship Supervison	Department

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Printed Name:	Date:
JASON GATLIA	12-4-2.23
Signature:	Agency/(Third Party):
Chom / late	Wakeshma Two.
Title:	Department
Supervisor	

 Amount - The total amount of estimated third party in-kind contributions for the FY 2025 UPWP is \$22,955 based on the following breakdown:

Central County Transportation Authority	\$22,760
Kalamazoo County Transportation Authority	\$1,000
Van Buren Public Transit	\$2,640
Estimated Total FY 2025 Contributions	\$26,400

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Printed Name:	Date:
Sean Massile	12/5/25
Signature	Agency/(Third Party):
Title: Executive Dracker	Department:

8. **Amount** - The total amount of estimated third party in-kind contributions for the FY 2025 UPWP is \$22,955 based on the following breakdown:

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Estimated Total FY 2025 Contributions	\$26,400

Agencies are encouraged to continue to report activities to the Kalamazoo Area Transportation Study once their contribution has been reached. If this total exceeds the amount needed to provide the non-Federal match for available FHWA Consolidated Planning Dollar funds, only that portion needed to cover the match will be used. If the third party in-kind contributions are not sufficient to cover the match requirement, the additional match will be paid from non-Federal cash resources.

The Kalamazoo Area Transportation Study will not invoice any contributing member that fails to meet their target listed here provided that the local match needed for the KATS program has been satisfied by all contributed services. In case the required KATS match is not reached, KATS will invoice those agencies/municipalities that did not reach their target for the match shortfall. If more than one agency/municipality is short and cash is required to satisfy the KATS local match, the amount needed will be divided between those entities in proportion to their contributed service targets. The amount invoiced will not exceed the difference between the contributed service target and the services actually contributed by an agency/municipality.

Printed Name:	Date:
LAURIE SCHLIPP	12-5-2023
Signature:	Agency/(Third Party):
Laurie Schlip	VAN BUREN PUBLIC TRANSIT
Title:	Department:
DIRECTOR	TRANSIT