



The Metropolitan Planning Organization for the Greater Kalamazoo Area

5220 Lovers Lane, Suite 110
Portage, MI 49002
269-343-0766
info@KATSmpo.org

TO: Kalamazoo Area Transportation Study Technical Committee
FROM: Jonathan Start, Executive Director
DATE: January 2, 2019
SUBJECT: TECHNICAL COMMITTEE MEETING
THURSDAY, JANUARY 10, 2019 - 9:00 A.M.
METRO
530 N. ROSE STREET, KALAMAZOO

The Kalamazoo Area Transportation Study Technical Committee will be meeting on Thursday, January 10, 2019 at 9:00 a.m. at Metro. The following materials are included in your meeting packet:

1. Agenda for the January 10, 2019 Meeting
2. Draft Minutes of the November 8, 2018 Meeting
3. TIP Amendments
4. 2019 Technical Committee Meeting Schedule
5. FY 2020-2023 Transportation Improvement Program Draft Funding Distribution

Please remember that time sheets are due by the 15th of each month.

KALAMAZOO AREA TRANSPORTATION STUDY

TECHNICAL COMMITTEE MEETING
JANUARY 10, 2019 - 9:00 A.M.
METRO

AGENDA

Please limit public comments to 4 minutes.

1. CALL TO ORDER
2. ROLL CALL (Sign-in Sheet Circulated)
3. CHANGES OR ADDITIONS TO THE AGENDA
4. APPROVAL OF THE AGENDA **(ACTION)**
5. MINUTES FROM THE NOVEMBER 8, 2018 MEETING **(ENCLOSURE) (ACTION)**
6. POLICY COMMITTEE REPORT
7. CITIZENS' COMMENTS (Non-agenda Items)
8. FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENTS **(ENCLOSURE) (ACTION)**
9. 2019 TECHNICAL COMMITTEE MEETING SCHEDULE **(ENCLOSURE) (ACTION)**
10. FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM DRAFT FUNDING DISTRIBUTION **(ENCLOSURE) (ACTION)**
11. PUBLIC TRANSPORTATION UPDATES
12. STATUS REPORTS
 - a. ROADS - Questions on written status reports. Verbal reports will be limited to 4 minutes per agency.
 - b. LAND USE/PLANNING AND ZONING - Questions on written status reports. Verbal reports will be limited to 4 minutes per agency.
13. NEW BUSINESS
14. ADJOURNMENT

The next meeting of the Kalamazoo Area Transportation Study Technical Committee will be held on Thursday, February 14, 2019 at 9:00 a.m. Metro, 530 N. Rose Street.

KALAMAZOO AREA TRANSPORTATION STUDY TECHNICAL COMMITTEE
DRAFT MINUTES NOVEMBER 8, 2018

CALL TO ORDER

The November 8, 2018 Technical Committee Meeting was called to order at 9:00 a.m. at Metro by Chair Forth.

ROLL CALL

Meeting attendance was recorded on the sign-in Sheet. Introductions were made by those present. Start introduced the KATS new employee, Xiaoe (Grace) Guan.

MEMBERS PRESENT

Muhammad Arif	City of Portage
Eric Arnsman	City of Kalamazoo
Jamie Baker	Oshtemo Township
Mickey Bittner	Village of Paw Paw
Steve Deisler	Texas Township
Andrea Dewey	Federal Highway Administration
David Fairchild	Michigan Department of Transportation
Chris Forth, Chair	City of Portage
Todd Hackenberg	Village of Lawton
Jamie Harmon	City of Portage
Robert Henderson	Van Buren Public Transit
Jeff Heppler	Village of Augusta
Lawrence Hummel	Van Buren County Road Commission
Lotta Jarnefelt	Kalamazoo County Planning
Amy Lipset	Michigan Department of Transportation, Southwest Region
Jim Mallery	Village of Vicksburg
Ryan Minkus	Road Commission of Kalamazoo County
Michelle O'Neil	Michigan Department of Transportation, Kalamazoo TSC
Mike Presta	Village of Schoolcraft
Abhishek Prodduturi	City of Kalamazoo
Katie Reilly	City of Kalamazoo
Ryan Russell	Village of Schoolcraft
Kathy Schultz, Vice-Chair	Metro
Jodi Stefforia	Comstock Township
Greg Vlietstra	Kalamazoo County Transportation Authority
Tim Woodhams	Village of Mattawan
Mark Worden	Road Commission of Kalamazoo County

MEMBERS ABSENT

Bill Bresson	City of Galesburg
Dexter Mitchell	Kalamazoo Township
Mike Schwartz	Village of Schoolcraft
Nancy R. Stoddard	City of Parchment

OTHERS PRESENT

Xiaoe Guan	KATS
Kendra Gwin	City of Portage
Megan Mickelson	KATS
Fred Nagler	KATS
Brian Sanada	Michigan Department of Transportation, Southwest Region
Hailey Savola	Hubbell, Roth & Clark
Jon Start	KATS
Steve Stepek	KATS

CHANGES OR ADDITIONS TO THE AGENDA

No changes to the agenda were requested.

APPROVAL OF THE AGENDA

MOTION by O'Neil, SECOND by Stefforia, ***"to approve the agenda of the November 8, 2018 Technical Committee Meeting."*** MOTION APPROVED.

MINUTES FROM THE OCTOBER 11, 2018 MEETING

Arif noted under status reports, roads, the last line in the first paragraph should reference Romence Road. Woodhams should be listed as present at the last meeting. O'Neil noted that her title and Lipset's title were switched; O'Neil represents the Kalamazoo TSC for MDOT and Lipset represents the Southwest Region for MDOT.

MOTION by Stefforia, SECOND by Minkus, ***"to approve the Minutes of the October 11, 2018 Technical Committee Meeting as amended."*** MOTION APPROVED.

POLICY COMMITTEE REPORT

Start reported the Policy Committee took action on accepting Metro's Transit Asset Management Plan and on a Pass-Through Agreement with the City of Parchment for a Corridor Study on Riverview Drive. The Policy Committee also approved the Regional Prosperity Initiative resolution of support for 2019 funding and Financial Management Policies for KATS. A copy of the KATS Public Participation Plan was presented to the Policy Committee for review and comments.

CITIZENS' COMMENTS

No citizens' comments were made.

FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENTS

Steppek reported on several projects in the TIP that were suspended or abandoned projects. The Howard at Stadium project has been suspended. Some data entry errors in JobNet caused problems, hence the amendments that show the suspended and abandoned projects. In the next TIP, all information will be entered by the KATS staff, making data easier to edit if necessary. Stepek noted the money connected to the road transfer between MDOT and the City of Kalamazoo is not on the list of amendments due to their being no projects associated to the funds. There is only a budget and there are not projects to enter in JobNet at this time. Start noted that as projects are developed in relation to the road transfer, those projects will come through KATS and be shared with the committees.

MOTION by Minkus, SECOND by Schultz, ***“to approve the FY 2017-2020 Transportation Improvement Program Amendments.”*** MOTION APPROVED.

KATS PUBLIC PARTICIPATION PLAN

The KATS Public Participation Plan (PPP) is a complete re-draft of the previous plan and has been available for review over the past several months. Start recommended the committee approve the new PPP.

Dewey noted her appreciation for the work the KATS staff made to make changes based on comments from the Federal Highway Administration, especially on the stakeholder appendix.

MOTION by Stefforia, SECOND by Schultz, ***“to approve the Public Participation Plan.”*** MOTION APPROVED.

RESOLUTION OF SUPPORT FOR CALENDAR YEAR 2019 STATE SAFETY TARGETS

Start reported that a letter was sent from MDOT to all MPO's regarding numbers for the 2019 State Safety Targets. The targets are still above baseline for non-motorized fatalities and serious injuries. MDOT has taken into consideration the increase in accidents with the five-year rolling average that is used to determine safety targets. The KATS staff supports the State Safety Targets as presented and recommends that the Technical Committee approve the resolution of support for calendar year 2019.

Hummel inquired about the difference in numbers between the letter from MDOT and the resolution. Stepek noted that the initial letter had an error and the corrected numbers sent by MDOT are reflected in the resolution.

Heppler questioned the safety targets, inquiring if accepting more deaths in 2019 than there were in 2018 is acceptable. Start mentioned that while fatalities and serious injuries have not declined, the targets are designed to work towards reducing the number of fatalities and serious injuries. O'Neil noted that the numbers are derived from one million vehicle miles traveled so the total number of fatalities go up but there is still a reduction in the rate of fatalities per million vehicle miles traveled.

MOTION by Hummel, SECOND by Heppler, ***“to approve the Resolution of Support for Calendar Year 2019 State Safety Targets.”*** MOTION APPROVED.

CITY OF KALAMAZOO DOWNTOWN STREETS TRANSFER UPDATE

Stepek reported that the transfer money was programmed and the City of Kalamazoo is preparing items to present to the City Commission. The City will begin public engagement to start looking at projects.

Arif inquired what the timeline is for changes for the transfer and then road projects. Stepek noted there is no timeline at the moment. December is the goal for finalizing the agreement. O'Neil mentioned there is a 5 year window to spend funds to fix roads. Lipset made the correction that this particular agreement has a 7 year window.

Woodhams inquired if those new road projects would be eligible through KATS. Stepek noted that because the funding from MDOT is not federal, the projects won't be going through the TIP process. O'Neil mentioned the roads being transferred are NHS routes, implying those roads would go through the TIP. Stepek noted KATS staff will look at the projects as they come in. Start mentioned if the City of Kalamazoo is asking for federal funds for road projects, it will be a decision both committees will have to make in order for projects to be approved in the TIP.

Dewey inquired if the transfer funds are a 7 years a lump sum or a year by year amount. Lipset reported that the City of Kalamazoo has 7 years to bring the transfer roads up to a fair condition. Dewey also inquired is the funds are MFunds. Lipset confirmed it is MFunds that can be used as match for federal funding on those roads as well on other roads. O'Neil confirmed that the funds can be used for match only on roads included in the transfer agreement.

Arif asked about the committee being notified on public engagement sessions. Stepek assured the committee that the KATS staff will report on upcoming public outreach regarding the transfer. Reily mentioned the City of Kalamazoo will be holding two information segments next week regarding the road transfer agreement. The first meeting will be Tuesday at 7 p.m. at City Hall and the second meeting on Wednesday at 5 p.m. at Metro.

KATS CALL FOR PROJECTS AND TIP SUBCOMMITTEE

Stepek reported that staff is starting to verify applications. Only have two volunteers for the TIP subcommittee and looking for more volunteers, keeping it limited to one person per agency. Will schedule a TIP subcommittee meeting towards the end of November. Further discussion on the TIP prioritization process at December's meeting. Minkus asked if the project list would be distributed before the subcommittee meeting. Stepek confirmed a list would be available as soon as the applications are verified.

PUBLIC TRANSPORTATION UPDATES

Schultz reported Metro has wrapped up the bus stop study. MLive did a comprehensive look at the study and wrote an article, which caused a stir and Metro is educating the public to clear up confusion. Developing a time line for sign implementation and will be contacting road agencies for implementation next summer. Looking at construction plans and would like to identify bus shelter upgrades in coordination with local road agencies. Schultz was pleased to announce that starting January 7th, a pilot route in Comstock along M-96 out to 35th and ML from Riverstreet to Ousterhoust will be operating with 7 hours of service. This pilot is part of future development and Metro has had meeting with several businesses to accommodate employees shift hours. Riders can use the route for free the first 3 months of service.

STATUS REPORTS

ROADS

O'Neil reported 9th street is completed. MDOT is getting prepared for the snow. O'Neil thanked the RCKC for sharing their Capital Improvement Plan online and with MDOT to coordinate and discover potential conflicts early on. The Exchange Building tower crane on Michigan Avenue has to be dismantled and moved. MDOT will be taking Michigan Avenue down to one lane with local access only. Scheduled for December 3rd through the 7th. Traffic control will be in place November 30th.

Sanada informed the committee his work email account has been cloned, so disregard any invoices.

Fairchild reported the small urban call for projects is pending for approval and will go out in the next week or so. There is \$375,000 available in funds. The due date is December 14th for applications.

Deisler reported the Texas Township board approved funds for completing sidewalks on the east side of 9th Street going both north and south that will connect to the Groves entry. The connection will be completed next spring. Texas Township is looking to meet with Bronson and Kalamazoo Valley Community College about some additional improvements.

RCKC Non-motorized:

- Drake Road Trail Project to start spring of 2019.
- Kalamazoo County Parks River Valley Trail, RFP for consultant services to post this week. TAP Grant was approved.

RCKC Road Updates:

- KL Avenue from 11th Street to Drake Road: To open to traffic today. Remaining work to resume in 2019.
- Q Ave @ 10th St. & 9th St. at Quail Run and KL Ave: Working on final install and power up.
- D Avenue from Rolling Meadows Drive to Douglas Avenue & D Avenue from 17th Street to Riverview Drive: In design, December Grade Inspection.
- Non Federal Aid:
 - Ravine Road at 12th Street: Open to traffic. Remaining work to resume in 2019.

RCKC Other Updates:

- Winter is coming. Reminder to all to shake your mailbox.
- RCKC CIP and Budget approvals occurring now. Sign up for RCKC connect to stay informed about Board meetings and agenda items.
- TAMC released a short Culvert Inventory Pilot Evaluation Report. I have a few copies available for anyone interested.

Arnsman reported that Pitcher Street is paved and crews are waiting until spring to install signals. Drake Road work is continuing directional bores for traffic signals. The final design for Cork Street is anticipated to be done in December. Schutlz mentioned issues with buses on Rose Street due to the lines not yet painted on the new pavement.

Heppler reported that the Village of Augusta is wrapping up work with Consumers Energy replacing gas services that includes over 100 replacements. The Village is working on the anticipated 5 year road improvement plan to be done by next week. Heppler is pleased with the cooperation with the RCKC and partnerships with utilities to get projects done before road replacements.

In the City of Portage, the Lakeview Drive realignment at Portage pre-construction meeting is Friday. Realignment will be done in the spring. Portage is looking to submit the grade inspection for Romence Road later this month.

Stepak reported the call for projects went out. For the MPO planning, this is a holistic call, including state projects. Stepak thanked MDOT for the legacy started a long time ago, one of the few MPO's where the state participates in the call for projects. Stepak specifically thanked Brian and Amy for continuing that legacy.

LAND USE/PLANNING AND ZONING

Kalamazoo County Planning is working on a new website. Recently involved in providing data for the new central county dispatch. Start noted there was a letter to agencies to let Kalamazoo County Planning know which projects are upcoming for road, sanitary and water, to help coordinate projects in the future. Start encouraged agencies to send data to Kalamazoo County Planning. Jarnefelt appreciated those who are reaching out.

Baker mentioned the Go Green Osthemo, parks and recreation, non-motorized, and conservation meeting next week.

Reily reported the draft Complete Streets Policy is available online for anyone to provide comments. The policy will be taken to the Kalamazoo City commission in December along with new ordinance for pedestrian crossing streets. O'Neil mentioned it is hard to navigate the City's website and encouraged the City to provide hyperlinks to other pages where the documents are being housed. If those on the committee can't figure it out, the public can't figure it out. For transparency, it needs to be easier to navigate.

The City of Portage is going through their draft CIP which will be presented to the planning commission by January in order to be ready for city council adoption in May 2019. The CIP includes both road and non-motorized projects. Expansion of non-motorized pathways will occur to connect neighborhoods to important places.

NEW BUSINESS

Start reported on the Transportation Asset Management Council's (TAMC) meeting yesterday. In 2020, one third of the top Act51 agencies will have to start submitting asset management plans. The TAMC is looking for those agencies to add new features according to new legislation. Trainings will be held starting in December to help agencies import data from Roadsoft and have a plan template that will meet legislation requirements. Act51 agencies are encouraged to take advantage of training. Ultimately, come 2020, if plans are not in compliance, there could be sanctions on how Act51 funds are spent.

ADJOURNMENT

There being no other business, Chair Forth adjourned the November 8, 2018 Technical Committee Meeting at 9:46 a.m.

The next meeting of the Kalamazoo Area Transportation Study Technical Committee will be held on Thursday, December 6, 2018 at 9:00 a.m. Metro, 530 N. Rose Street.

What is the TIP?

The Transportation Improvement Program (TIP) is an outline of transportation projects programmed in the Kalamazoo Area Transportation Study (KATS) Planning Area for Fiscal Year (FY) 2017-2020. This area includes all of Kalamazoo County and Almena Township, Antwerp Township, Paw Paw Township, Waverly Township, and the Villages of Paw Paw, Lawton, and Mattawan in Van Buren County.

The Metropolitan Planning Area

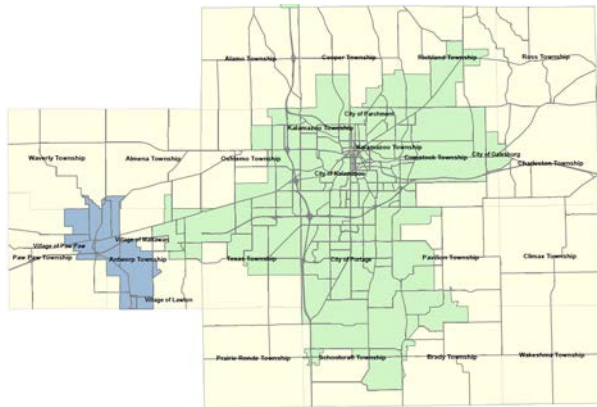


Figure 1: Map of KATS MPO and Urbanized Area

The TIP, as required by federal regulations, addresses all projects proposed to use federal transportation funding within the KATS area. Everyone who lives, works, attends school, visits, or travels through our region is affected by these projects. The TIP responds to the everchanging needs of all users and includes maintenance, public transit, bikeway, sidewalk, bridge, traffic signal, and other projects.

Development of the TIP

The TIP covers a four-year period but is updated every three years to ensure an efficient transition between programs.

The program is developed using the continuing, cooperative, and comprehensive planning process with state and federal transportation agencies (the Michigan Department of Transportation, the Federal Highway Administration and the Federal Transit Administration), public transit agencies, local governments, and residents. To be included in the TIP, projects must have committed funding and provide project details.

Amending the TIP

KATS regularly amends the TIP to reflect new and changing projects. The KATS staff may approve minor changes, but certain modifications are more significant and require KATS to approve a formal amendment to the TIP. These modifications include:

- Cost changes that exceed percentage thresholds
- Major changes that affect project scope
- Additions
- Deletions
- Schedule changes that move projects into the TIP's time period

The TIP Process

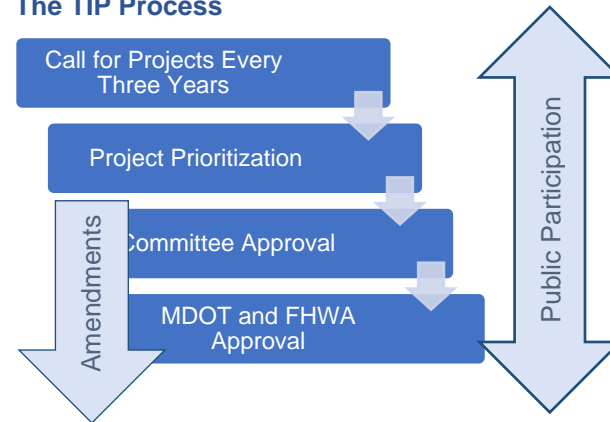


Figure 2: KATS Transportation Improvement Process

The Metropolitan Transportation Plan

The Kalamazoo Area Transportation Study also develops the region's long-term Metropolitan Transportation Plan (MTP). The MTP covers more than 20 years of planning efforts and must be updated every four years. The short-range projects included in the TIP must be consistent with the long-range planning efforts included in the MTP.



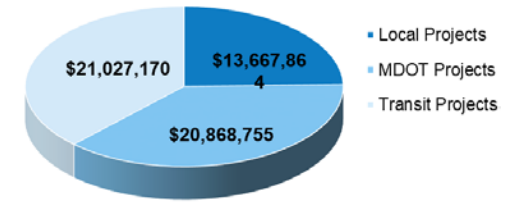
Kalamazoo Area Transportation Study
5220 Lovers Lane, Suite 110
Portage, MI 49002
Phone: 269-343-0766
Email: info@katsmpo.org

For more information on the Transportation Improvement Program visit www.KATSmpo.org.

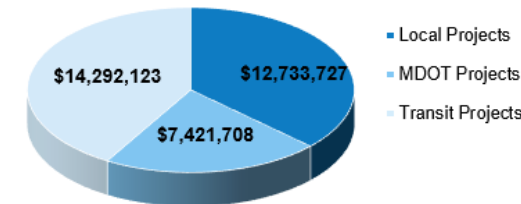
Public notice of public involvement activities and time established for public review and comments on the Transportation Improvement Program (TIP) will satisfy the Program of Projects (POP) requirements for the following grantees: The Kalamazoo County Transportation Authority, the Central County Transportation Authority and Van Buren Public Transit.

FY 2017-2020 TIP Fiscal Constraint

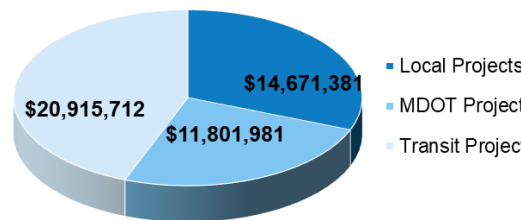
2017 Total Commitments



2018 Total Commitments



2019 Total Commitments



2020 Commitments

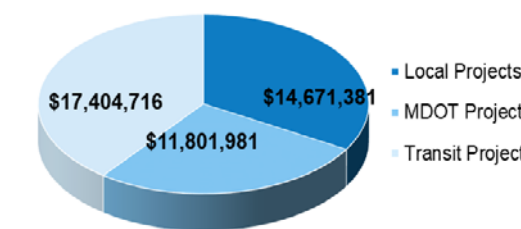


Figure 3: FY 2017-2020 Fiscal Constraint by Year

FY 2017-2020 Transportation Improvement Program

January 2019 Amendments (1/30/19)

Fiscal Year	Job Number	Phase	Responsible Agency	Project Name	Limits	Primary Work Type	Project Description	Federal Cost	State Cost	Local Cost	Total Phase Cost	Amendment Type	GPA	Comments	Total Project Cost
2019	123961	EPE	Kalamazoo Central County Transportation Authority	N Rose St	Kalamazoo Metro Transit	Transit	Vehicle Purchase for vanpool program	\$100,000	\$0	\$25,000	\$125,000	Scope Change	Not Applicable		\$125,000
2023	122664	CON	MDOT	US-131 SB & NB	Over Amtrak & KL Avenue	Bridge Replacement	Bridge Replacement	\$9,249,051	\$2,050,951	\$0	\$11,300,000	Moved Out of Current TIP (Delete)	Not Applicable		\$12,215,000
2019	204668	PE	MDOT	Various	Signing Update	Traffic Safety	Signing Replacement	\$25,000	\$0	\$0	\$100,000	Budget over 24%	Not Applicable		\$1,414,968
2019	205077	PE	MDOT	I-94	I-94 VanBuren County east	ITS Applications	Variable Advisory Speed Limit System along I-94 in VanBuren Co.	\$286,789	\$62,954	\$0	\$786,921	Addition	Not Applicable		\$4,701,078
2019	205883	NI	Kalamazoo Central County Transportation Authority	N Rose St	Kalamazoo Metro Transit	SP10-State Match urban Agency	Van Purchase	\$130,306	\$32,577	\$0	\$162,883	Addition	Not Applicable		\$162,883
2019	200865	CON	Kalamazoo County	W D Avenue	W D Avenue from 17th Street to Riverview Drive	Traffic Safety	Widen paved shoulders, HMA resurfacing, culvert replacement	\$553,200	\$0	\$596,800	\$1,150,000	Budget over 24%	Not Applicable		\$1,150,000
2019	GPA	NI	Kalamazoo Central County Transportation Authority	Transit Capital GPA	Transit Capital GPA	SP10-State Match urban Agency	Transit Capital: Vehicle Purchases	\$1,453,900	\$363,475	\$0	\$1,817,357	Addition	Transit Capital		\$1,817,357
2019	205899	NI	Kalamazoo Central County Transportation Authority	N Rose St	Kalamazoo Metro Transit	SP10-State Match urban Agency	Bus Replacement	\$2,808,797	\$702,199		\$3,510,996	Addition	Not Applicable		\$3,510,996

FY 2019 Transit Capital GPA Project List

Date: 01/02/2019

Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Phase Status	S/TIP Cycle	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Total Job Cost	MPO/Rural Approval Date	FHWA Approval Date	FTA Approval Date	Schedule Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Federal Amendment Type	Comments	S/TIP Status
2019	Multi-Modal	202934	Kalamazoo Area Transportation Study (KATS)	Kalamazoo	Central County Transportation Authority	N Rose St	Central County Transportation Authority/Kalamazoo County	0.000	SP10-State Match urban	Purchase vehicles and mobility management under the Section 5310 program.			NI	Active	17-20	\$36,888	\$9,222	\$0	\$46,110	5310	35,250	04/19/2018	N/A	04/19/2018	08/10/2018	10/01/2018				Approved	
2019	Multi-Modal	204939	Kalamazoo Area Transportation Study (KATS)	Kalamazoo	Central County Transportation Authority	N Rose St	Areawide//Kalamazoo County	0.000	SP10-State Match urban	Purchase vehicles.			NI	Programmed	17-20	\$19,144	\$4,786	\$0	\$23,930	5307	23,930		N/A		10/12/2018				GPA over 24%	Pending	
2019	Multi-Modal	204941	Kalamazoo Area Transportation Study (KATS)	Kalamazoo	Central County Transportation Authority	N Rose St	Areawide//Kalamazoo County	0.000	SP10-State Match urban	Purchase a vehicle.			NI	Programmed	17-20	\$2,868	\$717	\$0	\$3,585	5307	3,585		N/A		10/12/2018				GPA over 24%	Pending	
2019	Multi-Modal	205328	Kalamazoo Area Transportation Study (KATS)	Kalamazoo	Kalamazoo Central County Transportation Authority	N Rose St	530 N Rose Street	0.000	SP10-State Match urban	5310 Enhance Mobility			NI	Programmed	17-20	\$144,000	\$36,000	\$0	\$180,000	5310	180,000		N/A		07/01/2019				GPA over 24%	Pending	
2019	Multi-Modal	205332	Kalamazoo Area Transportation Study (KATS)	Kalamazoo	Kalamazoo Central County Transportation Authority	N Rose St	530 N Rose Street	0.000	SP10-State Match urban	5339 Bus & Bus Facilities Infrastructure Investment Program			NI	Programmed	17-20	\$335,336	\$83,834	\$0	\$419,170	5339	419,170		N/A		07/01/2019				GPA over 24%	Pending	
2019	Multi-Modal	205334	Kalamazoo Area Transportation Study (KATS)	Kalamazoo	Kalamazoo Central County Transportation Authority	N Rose St	530 N Rose Street	0.000	SP10-State Match urban	5307 Urbanized Area Formula			NI	Programmed	17-20	\$915,664	\$228,916	\$0	\$1,144,580	5307	1,144,580		N/A		07/01/2019				GPA over 24%	Pending	
GPA Type Subtotals:		Transit Capital																\$1,453,900	\$363,475	\$0	\$1,817,375										

Kalamazoo Area Transportation Study

2019 Technical Committee Meeting Schedule

Thursday, January 10, 2019 – 9:00 a.m.
Thursday, February 14, 2019 – 9:00 a.m.
Thursday, March 14, 2019 – 9:00 a.m.
Thursday, April 11, 2019 – 9:00 a.m.
Thursday, May 9, 2019 – 9:00 a.m.
Thursday, June 13, 2019 – 9:00 a.m.
Thursday, July 11, 2019 – 9:00 a.m.
Thursday, August 8, 2019 – 9:00 a.m.
Thursday, September 12, 2019 – 9:00 a.m.
Thursday, October 10, 2019 – 9:00 a.m.
Thursday, November 7, 2019¹ – 9:00 a.m.
Thursday, December 5, 2019² – 9:00 a.m.

Meetings will be held at Metro, 530 North Rose Street. Meeting date and location changes will be noticed.

2019 Transportation Improvement Program (TIP) Amendments

Due to KATS:

Friday December 28th, 2018 for January Amendment Cycle
Friday March 1, 2019 for March Amendment Cycle
Friday April 26th, 2019 for May Amendment Cycle (FY 2019
Projects only, if needed)
Friday September 27th, 2019 for October Amendment Cycle-
Pending approval of FY20-23 TIP
Friday November 22nd, 2019 for December Amendment Cycle

Amendments are to be submitted to KATS in JobNET format.

¹ Due to Thanksgiving Holiday, the November meeting of the KATS Technical Committee is moved to the first Thursday of the month.

² Due to Christmas Holiday, the December meeting of the KATS Technical Committee is moved to the first Thursday of the month.

Further information on the Kalamazoo Area Transportation Study can be found at www.KATSmpo.org or by calling (269) 343-0766.

DRAFT

FY 2020-2023 Proposed Transportation Improvement Program Projects

Surface Transportation Program, National Highway Performance Program, Congestion Mitigation, and Transportation Alternative Funding

FY 2020

Federal Funding Category

Year Requested	Overall Ranking	Agency	Project	Limits	Federal Funding Category					Total Project Cost	
					Surface Transportation Program (STP)	National Highway Performance Program (NHPP)	Congestion Mitigation and Air Quality (CMAQ)	Highway Improvement Program (HIP)	Transportation Alternatives Program (TAP)		Federal Requested
2020	1	RCKC	Drake Rd	KL Avenue to M-43	\$ 543,000	\$ 457,000				\$ 1,000,000	\$ 1,500,000
2020	6	Portage	S. Westnedge	Shaver Rd to Romence	\$ 900,000					\$ 900,000	\$ 1,425,000
2020	8	Kalamazoo	Oakland Dr	Parkview Ave to Howard	\$ 860,000					\$ 860,000	\$ 1,075,000
2020	10	Portage	Shaver Rd	W. Centre Ave to S. Westnedge Ave	\$ 300,000					\$ 300,000	\$ 468,000
2020	NA	Metro Transit	Vehicle Replacement	Area wide	\$ 80,000					\$ 80,000	\$ 100,000
2020	15	Portage	E. Centre Ave	Portage Rd. to Sprinkle Rd	\$ 500,000					\$ 500,000	\$ 1,271,000
2020	NA	RCKC	Drake Rd	Signal Interconnect			\$ 924,477			\$ 975,885	\$ 1,089,000
2020	NA	Metro Transit	Community Rideshare	Area Wide			\$ 51,408			\$ 51,408	\$ 51,408
2020	NA	RCKC/Oshtemo	Stadium Dr	Sidewalk					\$ 259,913	\$ 259,913	\$ 324,891
Any	NA	RCKC	Chip Seal	Area Wide	\$ 90,000					\$ 90,000	\$ 112,500
2020	NA	Mattawan	Main St	Pyne Creek Crossing	\$ 12,000			\$ 123,745		\$ 166,400	\$ 208,000
2020	NA	Parchment	Commerce Lane	Mosel to Riverview Drive				\$ 123,745		\$ 127,200	\$ 159,000
Total					\$ 3,285,000	\$ 457,000	\$ 975,885	\$ 247,489	\$ 259,913	\$ 5,310,806	\$ 7,783,799
FY 2020 Allocations					\$ 3,285,000	\$ 457,000	\$ 975,885	\$ 247,489	\$ 259,913		

FY 2021

Year Requested	Overall Ranking	Agency	Project	Limits	Federal Funding Category					Total Project Cost	
					STP	NHPP	CMAQ		TAP		Federal Requested
2021	2	Portage	E. Milham	S. Westnedge to Portage	\$ 1,455,299	\$ -	\$ 450,000			\$ 1,905,299	\$ 3,620,000
2021	4	RCKC	Sprinkle Rd	Milham to N Ave	\$ 534,000	\$ 466,000				\$ 1,000,000	\$ 1,750,000
2021	7	Kalamazoo	Stadium Dr	Rambling to Michigan	\$ 1,361,701					\$ 1,600,000	\$ 2,000,000
2021	NA	Metro Transit	Vanpool Program	Area Wide			\$ 55,299				
2021	NA	RCKC	KRVT Segment 7a	Galesburg-Augusta High School to Fort Custer					\$ 259,913	\$ 1,510,000	\$ 3,593,800
Total					\$3,351,000	\$466,000	\$505,299		\$259,913	\$6,015,299	\$10,963,800
FY 2021 Allocations					\$3,351,000	\$466,000	\$505,299		\$259,913		

FY 2022

Year Requested	Overall Ranking	Agency	Project	Limits					Federal Requested	Total Project Cost
					STP	NHPP	CMAQ	TAP		
2022	5	RCKC	Sprinkle Rd	E. Main St to G Ave		\$ 316,000			\$ 316,000	\$ 500,000
2021	8	Kalamazoo	Parkview Ave	Drake to Oakland	\$ 720,000				\$ 720,000	\$ 900,000
2021	10	RCKC	Solon	City Limits to M43	\$ 144,000				\$ 144,000	\$ 200,000
2023	12	RCKC	Barney/Mosel	Nichols to Riverview	\$ 260,000		\$ 445,000		\$ 705,000	\$ 1,330,000
2022	14	Portage	Lovers Lane	E. Milham Ave to Kilgore	\$ 750,000				\$ 750,000	\$ 1,075,000
2022	15	Portage	Shaver	City Limits to Vanderbilt	\$ 1,041,000	\$ 159,000			\$ 1,200,000	\$ 2,530,000
2022	16	RCKC	Nichols	W. Main to Ravine, Grand Prairie Sign.	\$ 448,000				\$ 448,000	\$ 675,000
2022	NA	Metro Transit	Vanpool Program	Area Wide	\$ 55,000		\$ 60,299			
2022	NA	RCKC/Oshtemo	KL Ave	Drake Rd to Concord Place				\$ 259,913	\$ 259,913	\$ 469,500
Total					\$ 3,418,000	\$ 475,000	\$ 505,299		\$ 4,542,913	\$ 7,679,500
FY 2022 Allocations					\$ 3,418,000	\$ 475,000	\$ 505,299		\$ 259,913	

FY 2023

Year Requested	Overall Ranking	Agency	Project	Limits					Federal Requested	Total Project Cost
					STP	NHPP	CMAQ	TAP		
2023	3	Kalamazoo	Westnedge Ave	Howard to Cork	\$ 371,000	\$ 485,000	\$ 505,299		\$ 1,361,299	\$ 1,575,299
2023	6	Kalamazoo	Whites	Parkview to Westnedge	\$ 920,000				\$ 920,000	\$ 1,150,000
2023	9	Portage	S. Westnedge	Mall Drive to Trade Center	\$ 200,000				\$ 200,000	\$ 250,000
2023	11	RCKC	Sprinkle Rd	N Ave I-94	\$ 129,000				\$ 129,000	\$ 217,000
2023	17	Kalamazoo	Miller Rd	Portage to Sprinkle	\$ 600,000				\$ 600,000	\$ 750,000
2023	13	Portage	Portage Rd	E. Centre to Romence	\$ 750,000				\$ 750,000	\$ 1,085,000
2023	18	RCKC	Douglas Ave	City limits to G Ave	\$ 230,000				\$ 230,000	\$ 345,000
2022	19	Portage	S. Westnedge	Melody Ave to E. Centre	\$ 226,000				\$ 365,000	\$ 520,000
2023	NA	Metro Transit	Vehicle Purchase	Vehicle Purchase	\$ 60,000				\$ 60,000	\$ 75,000
2023	NA	Village of Lawton	Downtown Sidewalks	72nd to South of Lagrave				\$ 259,913	\$ 400,000	\$ 500,000
Total					\$ 3,486,000	\$ 485,000	\$ 505,299		\$ 5,015,299	\$ 6,467,299
FY 2023 Allocations					\$3,486,000	\$485,000	\$505,299		\$259,913	