

**KALAMAZOO AREA TRANSPORTATION STUDY (KATS)
CITIZEN ADVISORY COMMITTEE**

**SEPTEMBER 25, 2018 - 4:00
P.M. KALAMAZOO METRO
TRANSIT 530 N. ROSE STREET**

AGENDA

- 1) CALL TO ORDER
- 2) INTRODUCTIONS
- 3) CHANGES/ADDITIONS TO THE AGENDA
- 4) APPROVAL OF THE AGENDA **(ACTION)**
- 5) APPROVAL OF THE MINUTES FROM THE JUNE 6, 2018 MEETING (ENCLOSURE) **(ACTION)**
- 6) CITIZENS' COMMENTS *(On non-agenda items only. Comments on agenda items should be made during discussion of those items.)*
- 7) TRANSPORTATION IMPROVEMENT PROGRAM UPDATES (ENCLOSURE)
- 8) CONGESTION MITIGATION AND AIR QUALITY UPDATES (ENCLOSURE)
- 9) CITIZEN COMMENTS
- 10) MEMBER COMMENTS
- 11) ADJOURNMENT

KATS Citizen Advisory Committee
Minutes of the June 6, 2018 Meeting

KALAMAZOO AREA TRANSPORTATION STUDY

**CITIZEN ADVISORY COMMITTEE
MINUTES OF THE JUNE 6, 2018 MEETING**

CALL TO ORDER

The June 6, 2018 meeting of the Kalamazoo Area Transportation Study Citizen Advisory Committee was called to order at Metro transit at 4:09 p.m. by Chair Michele McGowen

INTRODUCTIONS

Introductions were made by all present.

MEMBERS PRESENT

Kay Chase, Paul Sotherland, Brendan Molony, Linda MacDonald, Michele McGowen

MEMBERS ABSENT

Marc Irwin

OTHERS PRESENT

Megan Mickelson, Alex La'Porte

CHANGES OR ADDITIONS TO THE AGENDA - NONE

APPROVAL OF THE AGENDA

There being no changes or additions to the agenda, the *"agenda of the June 6, 2018 Citizen Advisory Committee"* was APPROVED.

APPROVAL OF THE MINUTES

MOTION by McGowen SECOND by Sotherland, *"to approve the minutes as corrected of the March 21, 2018 Citizen Advisory Committee."* MOTION APPROVED.

CITIZEN COMMENTS

Update on Metro transit activities was given by Alex La'Porte.

E-BIKE LEGISLATION – MEGAN MICKELSON

A copy of the E-Bike Legislation was included in the meeting materials. Mickelson gave a synopsis of the legislation along with a general sense of KATS Technical and Policy Committee member comments regarding the effects of the legislation on local jurisdictions.

There was brief discussion among members on E-Bike Legislation.

ONLINE PROJECT MAP – MEGAN MICKELSON

Mickelson reported that the online project map for fiscal years 2018 through 2020 have been updated on the KATS website.

KATS Citizen Advisory Committee
Minutes of the June 6, 2018 Meeting
CITIZEN COMMENTS – NONE

MEMBER COMMENTS

The next meeting of the CAC will be Wednesday, September 5th at 4:00 p.m.

ADJOURNMENT

There being no other business, the June 6, 2018 Kalamazoo Area Transportation Study Citizen Advisory Committee was adjourned at 4:47 p.m.

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

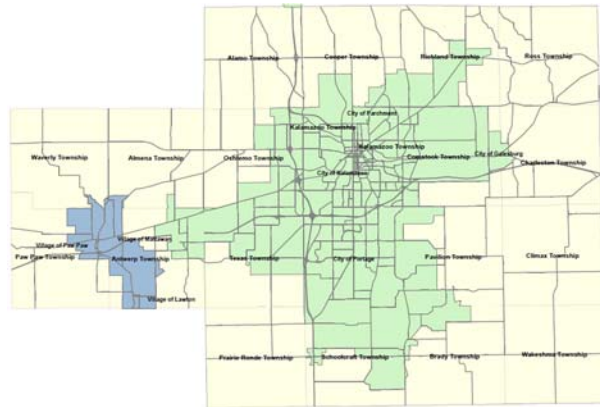


Figure 1: Map of KATS MPO and Urbanized Area

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

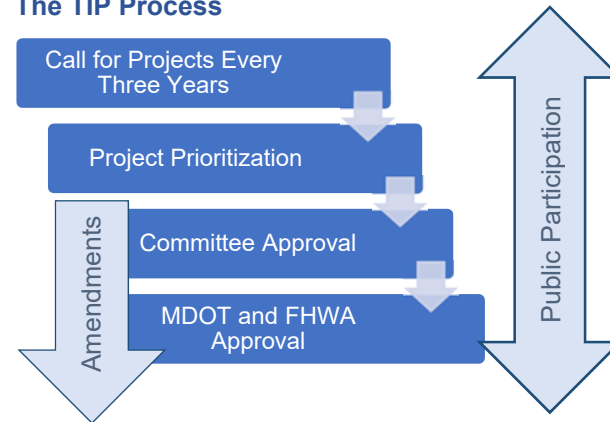


Figure 2: KATS Transportation Improvement Process

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

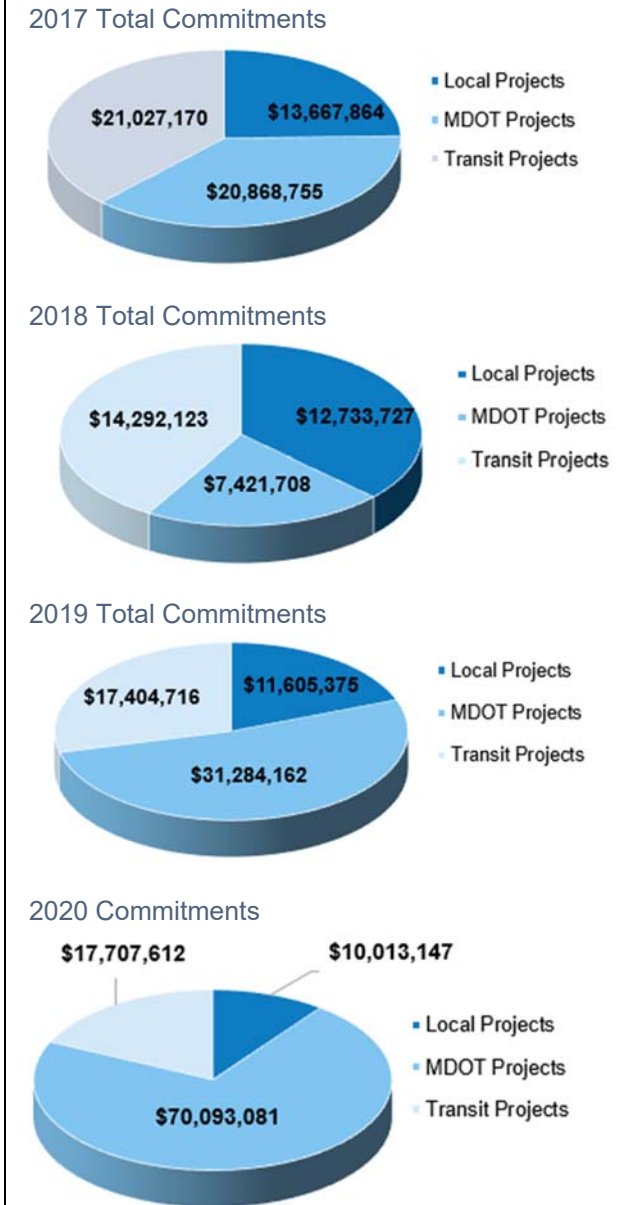


Figure 3: FY 2017-2020 Transportation Improvement Program Commitments by year.

Kalamazoo Area Transportation Study
FY 2017-2020 Transportation Improvement Program
August 2018 Amendments (8/29/18)

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
2018	203101	PE	MDOT	E Kilgore Rd	I-94 @ Westnedge Interchange; I-194 @ Dickman Road Interchange	Operation Improvements	Upgrade to LED Lights	\$2,727	\$532	\$67	\$6,650	Addition	Not Applicable		\$108,300
2018	204212	NI	Kalamazoo Central County Transportation Authority	Transit Capital	Systemwide	SP10-State Match urban Agency	Transit Capital	\$260,000	\$65,000	\$0	\$325,000	Addition	Not Applicable		\$325,000
2018	132351	CON	Van Buren County	72nd Ave	M40 to Nursery St.	Road Rehabilitation	Resurfacing.	\$134,600	\$0	\$113,500	\$248,100	Budget over 24%	Local Road		\$248,100
2018	133143	CON	Van Buren County	County Road 653	CR 653	Road Capital Preventive Maintenance	Chip Seal and Fog Seal	\$52,400	\$0	\$47,423	\$99,823		Not Applicable		\$99,823
2019	203025	CON	MDOT	Southwest Regionwide Special Pavement Markings	Regionwide	Traffic Safety	Application of special pavement markings	\$236,250	\$26,250	\$0	\$525,000	Addition	Not Applicable		\$530,000
2019	203513	CON	MDOT	Regionwide pvmt mrkg retro readings	Regionwide	Traffic Safety	Pavement marking retroreflectivity readings and condition assessment	\$5,400	\$600	\$0	\$12,000	Addition	Not Applicable		\$12,000
2019	203024	CON	MDOT	Southwest Regionwide Longitudinal Pavement Marking	Regionwide	Traffic Safety	Application of longitudinal pavement markings	\$864,000	\$96,000	\$0	\$1,920,000	Addition	Not Applicable		\$1,925,000
2019	200693	PE	MDOT	E Kilgore Rd	Regionwide	Traffic Safety	Installation of detection for actuation	\$15,750	\$1,750	\$0	\$70,000	Addition	Not Applicable		\$500,000
2019	202022	PE	MDOT	E Kilgore Rd	Various locations in the Southwest Region	Traffic Safety	Delineator Job	\$9,000	\$1,000	\$0	\$10,000	Addition	Trunkline Traffic Operations And Safety		\$413,479
2019	203101	CON	MDOT	E Kilgore Rd	I-94 @ Westnedge Interchange; I-194 @ Dickman Road Interchange	Operation Improvements	Upgrade to LED Lights	\$41,677	\$8,132	\$1,017	\$101,650	Addition	Not Applicable		\$108,300
2019	203024	PE	MDOT	Southwest Regionwide Longitudinal Pavement Marking	Regionwide	Traffic Safety	Application of longitudinal pavement markings	\$2,250	\$250	\$0	\$5,000	Addition	Not Applicable		\$1,925,000
2019	200393	CON	Kalamazoo County	S 42nd St	Z Ave to Y Ave	Road Rehabilitation	Road Rehabilitation	\$378,903	\$85,697	\$435,400	\$900,000	Abandoned	Not Applicable	To delete duplicate project data in Jobnet.	
2019	130999	CON	Portage	Romence Rd	Oakland Dr. to Constitution Blvd	Road Rehabilitation	HMA mill and resurface	\$200,000	\$0	\$322,000	\$522,000	Budget over 24%	Local Road		\$522,000
2019	124035	CON	MDOT	I-94	I-94 WB from Exit 46 to Exit 56	Traffic Safety	Install Trees	\$240,085	\$26,677	\$0	\$266,761	Scheduled Start Date	Not Applicable		\$289,958
2020	202022	CON	MDOT	E Kilgore Rd	Various locations in the Southwest Region	Traffic Safety	Delineator Job	\$363,131	\$40,348	\$0	\$403,479	Addition	Trunkline Traffic Operations And Safety		\$413,479
2020	202651	PE	MDOT	US-131 N	Various in Kalamazoo County	Traffic Safety	Non-freeway Signing	\$250,000	\$0	\$0	\$250,000	Addition	Trunkline Traffic Operations And Safety		\$1,207,005

**CMAQ CALL FOR PROJECTS
FY 2020-2023 ESTIMATED FUNDING ALLOCATION TABLE (LOCAL AREAS)**

Local Allocation (Less Set-Aside) \$29,954,931

MICHIGAN			FY 2020	FY 2021-2023
COUNTY	2017 POPULATION*	% of Population	Current Local Allocation^	Annual Local Allocation with Redistribution
Genesee	407,385	5.23%	\$1,565,497	\$782,748
Huron	31,280	0.40%	\$120,203	\$60,101
Lapeer	88,174	1.13%	\$338,835	\$169,417
St. Clair	159,350	2.04%	\$612,349	\$766,342
Allegan	116,447	1.49%	\$447,482	\$560,014
Kent	648,594	8.32%	\$2,492,413	\$1,246,207
Muskegon	173,693	2.23%	\$667,466	\$835,320
Ottawa	286,383	3.67%	\$1,100,511	\$550,255
Macomb	871,375	11.18%	\$3,348,515	\$4,190,594
Oakland	1,250,836	16.05%	\$4,806,705	\$6,015,488
Wayne	1,753,616	22.50%	\$6,738,786	\$8,433,445
Benzie	17,573	0.23%	\$67,529	\$33,765
Mason	29,073	0.37%	\$111,722	\$55,861
Berrien	154,259	1.98%	\$592,786	\$741,858
Calhoun	134,128	1.72%	\$515,426	\$257,713
Cass	51,381	0.66%	\$197,447	\$98,723
Kalamazoo	262,985	3.37%	\$1,010,597	\$505,299
Van Buren	75,353	0.97%	\$289,566	\$144,783
Clinton	78,443	1.01%	\$301,440	\$150,720
Eaton	109,027	1.40%	\$418,968	\$209,484
Ingham	290,186	3.72%	\$1,115,125	\$557,563
Lenawee	98,623	1.27%	\$378,988	\$189,494
Livingston	189,651	2.43%	\$728,790	\$912,065
Monroe	149,649	1.92%	\$575,070	\$719,688
Washtenaw	367,627	4.72%	\$1,412,715	\$1,767,982
Total Population	7,795,091	100.00%	\$29,954,931	\$29,954,931

*Latest Population Data Available (U.S. Census Bureau)

^One-half of County Allocation to Local Program

Counties highlighted remain designated as non-attainment (2015 Ozone Standard) and remaining allocation will be redistributed to non-attainment areas based on population.

CMAQ funding is intended to help improve air quality in counties designated as non-attainment. In August of 2018, the Environmental Protection Agency and Federal Highway Administration will recognize the 2015 Ozone Standards, thus reducing the number of non-attainment counties in Michigan from 25 to 10. MDOT is aware that FHWA continues to allow former non-attainment counties to utilize CMAQ funding. In Michigan, this includes 15 counties that are former non-attainment and 10 counties that remain non-attainment. As such, MDOT is reducing CMAQ funding to the former non-attainment counties by half of their prior annual allocation and increasing in formula distribution to counties that remain non-attainment. These changes do not occur until 2021, however, if the former non-attainment counties continue to program CMAQ funded projects and FHWA changes their position regarding their eligibility to utilize CMAQ funding, it will be at their own risk. MDOT will make corresponding trunkline CMAQ program changes in alignment with local program changes to ensure consistency in application across jurisdictions.