

WELCOME TO THE KALAMAZOO AREA TRANSPORTATION STUDY

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Kalamazoo Area
Transportation Study



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Purpose of Training - 201

1. Discuss the Federal Aid System
2. Discuss the Transportation Improvement Program
3. Discuss How KATS Prioritizes Funding

Road and Transit Funding

- KATS common federal funding categories for projects (formula categories) 2017 Dollars
 - ▣ Surface Transportation Program (STP)- \$2,908,136
 - Road and Transit eligible
 - ▣ Congestion Mitigation and Air Quality (CMAQ)- \$975,885
 - Road and Transit eligible within program constraints
 - ▣ Transportation Alternatives Program (TAP)- \$253,000
 - ▣ National Highway Performance Program (NHPP)- \$468,868
 - ▣ Highway Safety Improvement Program (HSIP)- Grant based

Road and Transit Funding

- KATS federal funding categories for transit
 - ▣ Section 5307 Transit Formula- Urban Operations and Capital \$3,906,000
 - ▣ Section 5310 Transit Formula- Elderly and Persons with Disabilities \$80,000
 - ▣ Section 5311 Transit Formula- Non-Urbanized (Rural) \$79,000
 - ▣ Section 5337 State of Good Repair Grants
 - ▣ Section 5339 Bus and Bus Facilities Grants

Transportation Improvement Program

Metropolitan Planning Organizations use a TIP to identify transportation projects and strategies they will pursue over the next four years and reflect the investment priorities detailed in the MTP. It is the region's way of allocating its limited transportation resources among the various capital and operating needs of the area, based on a clear set of short-term transportation priorities.

Transportation Improvement Program

Under Federal Law, TIPs must follow these rules:

- Cover at least four years of investment.
- Be updated at least every four years.
- Remain fiscally constrained so that projects are only included if their full funding can reasonably be anticipated.
- In air quality nonattainment and maintenance areas the projects in the first two years of the TIP are limited to those with available or committed funding.
- Conform with the SIP for air quality in nonattainment and maintenance areas.
- Report on anticipated progress in meeting performance targets.
- Include projects for which Federal funds were obligated in the prior year.
- Be approved by the MPO and the governor.
- Be incorporated, directly or by reference and without change, into the STIP.

TIP Prioritization Process Factors

Factor	Points
ADT (Average Daily Traffic)	Up to 25
Condition - PASER	Up to 25
Local Planning and Economic Development	Up to 15
Environmental Justice	10
Safety	15
National Functional Classification	10

TIP Administrative Modification and Amendment Policy

- This document provides guidance that defines the types of revisions to Kalamazoo Area Transportation Study Transportation Improvement Program (TIP).
- **Administrative modification** means a minor revision to a TIP that includes minor changes to project/project phase costs, minor changes to funding sources of previously-included projects, minor changes in project limits, and minor changes to project/project phase initiation dates.
 - An administrative modification is a revision that **does not** require public review and comment, redemonstration of fiscal constraint, or a conformity determination (in nonattainment and maintenance areas).
- **Amendment** means a revision to a TIP, or STIP, including the addition or deletion of a project or a major change in project cost, project/project phase initiation dates, or a major change in design concept or design scope (e.g. changing project termini or the number of through traffic lanes)
 - An amendment is a revision **that requires public review and comment, redemonstration of fiscal constraint, or conformity determination**

TIP Amendment and Administrative Modification Table

- The TIP Amendment and Administrative Modification Table aids in determining whether the action is an MPO Amendment or an MPO Administrative Modification
- Actions are categorized into six groups
 - Addition
 - Deletion
 - Moving
 - Scope
 - Funding
 - Corrections