

GENESEE COUNTY METROPOLITAN PLANNING COMMISSION

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TRANSPORTATION IMPROVEMENT PROGRAM (TIP) & AIR QUALITY CONFORMITY ANALYSIS FISCAL YEAR 2023-2026





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TABLE OF CONTENTS

Page

1. INTRODUCTION]
2. FINANCIAL PLAN	
3. APPROVALS OF POLICIES, APPS, AND SCORING	5
4. PUBLIC PARTICIPATION	>
5. ENVIRONMENTAL JUSTICE	3
6. AIR QUALITY ANALYSIS41	
7. 2023-2026 TIP PROJECT LIST	3
8. ASSURANCES, PROCEDURES AND POLICIES)
9. FY 2021 PROJECT STATUS]
10. IIJA PERFORMANCE MEASURES85	5
APPENDIX A Fiscal Constraint Demonstration	
APPENDIX B Meeting Information and Public Comment Notices	
APPENDIX C Environmental Consultation	
APPENDIX D FY 2023-2026 Application Packet	
APPENDIX E Illustrative Project List	

APPENDIX F Prioritized Listing of Unfunded Projects

APPENDIX G Resolutions and Certifications

APPENDIX H Air Quality Conformity Analysis

APPENDIX I Glossary

SECTION 1: INTRODUCTION

METROPOLITAN TRANSPORTATION

PLANNING PROCESS CERTIFICATION

In accordance with 23 CFR 450.336, the Michigan Department of Transportation and the Genesee County Metropolitan Alliance, the Metropolitan Planning Organization for the Flint-Genesee County, Michigan urbanized area, hereby certify, as part of the STIP submittal, that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- I. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- II. In nonattainment and maintenance areas, sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93;
- III. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- IV. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- V. Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;
- VI. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- VII. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- VIII. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- IX. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- X. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Robert Johnson, Chairperson

Genesee County Metropolitan Alliance

Todd White, Director

Bureau of Transportation Planning

Date



INTRODUCTION

The Genesee County Metropolitan Planning Commission (GCMPC) functions as staff to the Genesee County Metropolitan Alliance (GCMA), the metropolitan planning organization (MPO) for the Flint-Genesee County area. The GCMPC provides staff resources, technical support, and services to assist Genesee County Municipalities with the needs and demands of a rapidly urbanizing county.

SERVICE AREA

Within the MPO area, there are 33 local units of government. The 2020 U.S. Census indicates that Genesee County, also the MPO boundary, had a population of 406,211 in 2020.

TRANSPORTATION IN GENESEE COUNTY

The Genesee County Transportation Improvement Program (TIP) provides a summary of how transportation revenues in the program will be invested over a four-year period by the state and local agencies that have legal responsibility to build, operate, and maintain the state's highway, road, streets, and public transit systems. Federally funded expenditures are required by federal law to be consistent with the Long-Range Transportation Plan adopted in May 2020 and to be constrained to include only projects that we anticipated having enough revenue to complete. All of the projects proposed for Federal transportation funding have been evaluated according to the local policies and procedures identified in this document.

In preparing plans, specifications and estimates for all federal transportation projects, all jurisdictions will utilize sound engineering procedures and will take into consideration not only safety and improvement of the roadway surface, but will also consider the following items when deemed appropriate:

- Drainage structures
- Signs and markings
- Traffic signals
- Base improvements
- Guardrail
- Provision of adequate lateral clearance
- Local input
- American with Disabilities Act Requirements

Project estimates provided by jurisdictions for this TIP include costs for the previously identified factors, where feasible, and include reasonable adjustments for cost overruns and inflation.



STREETS AND HIGHWAYS

The major thoroughfare network system in Genesee County includes freeways, principal arterials, and minor arterials. These systems connect Genesee County with the remainder of the State of Michigan and the nation. Route US-23 and I-75 are north-south thoroughfares and connect Genesee County to the recreational areas in northern Michigan and Canada and to the manufacturing and industry complexes south of Genesee County. Route US-23 connects the City of Toledo directly to the City of Flint and continues north to the City of Saginaw, Bay City, and along the Lake Huron shoreline. I-75 connects the City of Detroit, Michigan and several states to the south with the Genesee County community, proceeds northerly to the Saginaw, Bay City and Midland area, and on to the Mackinaw Bridge.



To the east, Genesee County is connected to the City of Lapeer, City of Port Huron and Canada by I-69. Westbound I-69 connects Genesee County with the City of Lansing and other areas to the west. I-69 is a major trade route between Canada, the U.S. and Mexico. The Blue Water Bridge at Port Huron is one of the busiest truck crossings between Canada and the U.S, and funnels a vast majority of the truck traffic to I-69.

The I-475 route forms a freeway loop within the urbanized area. This freeway also provides an alternate route when traveling through Genesee County and the City of Flint when traveling north or south. Local traffic demands are met by M-57 traversing the northern portion of the county, intersecting M-13 to the west and M-15 to the east.

South of Grand Blanc, M-54 branches from I-75 and continues north through the City of Flint. M-54 allows direct travel into local commercial districts before exiting through the northern section of the county. The M-21 route assists consumers traveling to Flint by providing a direct route from the county's western boundary to Flint's Central Business District.

Existing and proposed freeways in the county are limited-access divided highways. Minimum pavement width is four 12-foot lanes. I-75 is a six-lane facility. The predominant road pattern in the county, excepting freeways and some local streets in new subdivisions, is based on the common gridiron principle.

Pavement widths vary on many of the existing non-freeway roads. Independent design and coordination efforts, varying dedication of rights-of-way, inconsistencies associated with land development policies, and changing construction standards contribute to the lack of uniformity.

The principal and minor arterial roads within the urbanized areas generally have right-of-way widths with capacity to provide four-lane traffic movement. However, many local streets do not have sufficient right-of-way for two moving traffic lanes when parking is permitted on both sides.



PUBLIC TRANSPORTATION

The Mass Transportation Authority (MTA) serves public transportation needs within the Flint-Genesee County area. The MTA was created in 1971 as a public authority under the provisions of Act No. 55 of the Public Acts of Michigan of 1963. This authority was then granted the ability to own, maintain and operate a mass transportation system by the Flint City Council by City Ordinance #2297. Service to the City of Flint and its urbanized area was instituted with local business encouragement, help from the Michigan Department of Transportation, and financial aid from the Flint City Council in December 1971.

In 1996, the MTA was reorganized as a countywide authority. The eleven-member board includes representatives of the City of Flint Administration, Flint City Council, Genesee County Board of Commissioners, the townships, small cities, educational institutions and residents of Flint and Genesee County.

The MTA is a public corporation established to own and operate a public transportation system for the citizens of Genesee County. Funding for MTA operations is generated from a combination of revenues from passenger fares, local transportation millages and state resources. Capital funds for buildings and equipment are provided by federal and state grants.

The Mission of the Mass Transportation Authority is to transport all people that desire public transportation services within Genesee County through an integrated system that is safe, efficient, and responsive.



The Flint Mass Transportation Authority (MTA) provides over 5.6 million public transit trips annually through six types of service. The MTA currently operates fixed route services comprising of primary, peak, regional and shopper service; demand response services providing paratransit and county wide transportation; and On Demand services such as Rides 2 Wellness and Vets 2 Wellness.

There are fourteen primary routes. Thirteen (13) of the primary routes depart from the terminal located at the Inter-modal Transportation Center in downtown Flint. These routes radiate out into the City of Flint and selected locations in Genesee County. The primary fixed routes operate from 6:30 a.m. to 6:30 p.m. on thirty (30) minute intervals and on one (1) hour intervals until 11:00 p.m. Saturday service operates from 6:30 a.m. to 11:00 p.m. on one (1) hour intervals and on Sunday from 9:30 a.m. to 7:00 p.m. on one (1) hour intervals.

The peak routes provide commuter service during peak periods with selected stops, providing service to the general public, workers, and student populations. These routes operate weekdays, morning, and afternoon.

The MTA also provides a demand response paratransit service known as "Your Ride". This service supplements fixed routes and serves those sectors of the public who cannot effectively use the regular fixed route services, due to disability or lack of access to a nearby fixed route. Within the City of Flint, eligibility is limited to persons who have mobility restrictions. Outside the fixed route area, any Genesee County resident can use the Your Ride service. The MTA has eleven (11) Your Ride Service Centers with locations in Burton, East Flint, West Flint, Grand Blanc, Fenton, Flushing, Mt. Morris, Swartz Creek, Clio, Otisville, and Davison.

Through a State of Michigan Department of Transportation (MDOT) Specialized Services grant program, the MTA provides various community agencies with funding assistance for those populations with specialized transportation needs, such as the elderly and persons with disabilities. The availability of these specialized services makes daily activities possible for many elderly and disabled citizens in various communities throughout Genesee County.

Regional Transportation was implemented in September 1997. Regional service routes originate at the MTA Transfer Center at Harrison and Second Street in Downtown Flint and provide regular scheduled service to adjoining counties. Service is open to the general public but scheduled to meet the needs of Genesee County residents who need transportation to a work site outside of Genesee County. Regional routes are provided for five (5) counties surrounding Genesee County and some routes connect with suburban Detroit transit routes. This service is provided seven (7) days a week to meet the transportation needs of Genesee County residents.

Rides to Wellness is a comprehensive health and wellness related transportation program that provides mobility management, door-to-door service, and same day service to riders going to medical or other health-related appointments. Using cutting-edge technology and a ride-hailing-like model, Rides to Wellness is provided through service agreements with local agencies and to the general public for a premium fare. Health and wellness transportation is expected to be a key area of growth for MTA in the next 10 years.



FIGURE 2. MASS TRANSIT AUTHORITY ROUTES



FIGURE 3. MASS TRANSIT AUTHORITY SERVICE AREAS

MASS TRANSPORTATION AUTHORITY – DOCUMENTATION OF FISCAL CONSTRAINT

The Federal Transit Administration's Financial Capacity Policy defines financial capacity as having two aspects: 1) the overall current financial condition of the organization; and 2) the future financial capability of the organization to meet operating and capital costs.

The Mass Transportation Authority has management systems in place to ensure its financial integrity. The Planning-Programming-Budgeting System (PPBS) is used to set organizational direction and goals. The elements of the PPBS are:

- 1. The Five-Year Plan, which is updated annually, to describe the level of services which will be provided by the MTA throughout a five-year planning period;
- 2. The Five-Year Program, which identifies the operating and capital resources required to provide the services described in the Five-Year Plan; and
- 3. Budget projections, which cost out the operating and capital resources described in the Five-Year Plan. Expense budgets must meet the constraints defined by revenue budgets.

The PPBS procedure ensures that financial capability is a factor in decisions about services and capital investments. Current financial capacity is reviewed monthly; an annual performance summary is included in the Five-Year Plan, and an annual audit is performed in accordance with OMB circular A-128.

The MTA's financial capacity was reviewed during the Triennial Review conducted in May of 2018 and no findings were noted.

Passage of millages dedicated to public transportation in the City of Flint and Genesee County strengthen the MTA's future financial capability. Millage revenues are an important and necessary source of local revenue to sustain transit services designed to meet local needs. They are a property tax subject to voter approval and the amount of revenue received varies as property values fluctuate. This will be further augmented by a state funding formula that is based in part on local contributions, so that increased local financial commitment is rewarded with increased state financial commitment. In 2021, voters passed the MTA renewal millage with over 80% of the vote in support of the millage.



SECTION 2: FINANCIAL PLAN

FINANCIAL PLAN INTRODUCTION

The fiscal year (FY) 2023-2026 Transportation Improvement Program (TIP) is a four-year scheduling document containing the projects that are planned to be obligated to implement the surface transportation policies contained in the Genesee County 2045 Long Range Transportation Plan (Genesee: Our County, Our Future). The TIP project list is required to be *fiscally constrained*; that is, the cost of projects programmed in the FY 2023-2026 TIP cannot exceed the amount of funding *reasonably expected to be available* for surface transportation projects during the time period covered by the FY 2023-2026 TIP. This financial plan is the section of the TIP documenting the methods used to calculate funds reasonably expected to be available and compares this amount to proposed projects to demonstrate that the TIP is fiscally constrained. The financial plan also estimates the cost of operating and maintaining the transportation system in Genesee County during the four-year period covered by the TIP.

SOURCES OF TRANSPORTATION FUNDING

The basic sources of transportation funding in Michigan are motor fuel taxes and vehicle registration fees. Motor fuel is taxed at both the federal and state levels, the federal government at 18.4¢ per gallon on gasoline and 24.4¢ per gallon on diesel fuel, and the State of Michigan at 26.3¢ per gallon on both gasoline and diesel fuel. Michigan also charges sales tax on motor fuel, but this funding is not applied to transportation. These motor fuel taxes are levied on a per-gallon basis. The amount collected per gallon does not increase when the price of gasoline or diesel fuel increases. Over time, inflation erodes the purchasing power of any excise tax, unless the tax adjusted to compensate for inflation.

The State of Michigan also collects annual vehicle registration fees when motorists purchase license plates or tabs. This is a crucial source of transportation funding for the state. Currently, slightly less than one-half of the transportation funding collected by the state is in the form of vehicle registration fees.

COOPERATIVE REVENUE ESTIMATION PROCESS

Estimating the amount of funding available for the FY 2023-2026 TIP is a complex process. It relies on a number of factors, including economic conditions, miles travelled by vehicles nationwide and in the State of Michigan, and federal and state transportation funding received in previous years. Revenue forecasting relies on a combination of data and experience and represents a "best guess" of future trends.

The revenue forecasting process is a cooperative effort. The Michigan Transportation Planning Association (MTPA), a voluntary association of metropolitan planning organizations (MPOs) and agencies responsible for the administration of federally-funded highway and transit planning activities throughout the state, formed the Financial Work Group (FWG) to develop a statewide standard forecasting process. FWG is comprised of members from the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), the Michigan Department of Transportation (MDOT), transit agencies, and MPOs, including the Genesee County Metropolitan Planning Commission (GCMPC). It represents a cross-section of the public agencies responsible for transportation planning in our state. The revenue assumptions in this financial plan are based on

the factors formulated by the FWG and approved by the MTPA. They are used for all TIP financial plans in the state.

Federal-aid surface transportation is divided into two parts: Highway funding, which is administered by the Federal Highway Administration (FHWA) and transit funding, administered by the Federal Transit Administration (FTA). The following sections discuss each separately.

PART A: HIGHWAY FUNDING

Sources of Federal Highway Funding

Receipts from federal motor fuel taxes (plus some other taxes related to trucks) are deposited in the federal Highway Trust Fund (HTF). Funding is then apportioned to the states. Apportionment is the distribution of funds through formulas in law. The current law governing these apportionments is the Infrastructure Investment and Jobs Act (IIJA). Through this law, Michigan receives approximately \$1.4 billion in federal-aid highway funding annually. This funding is apportioned in the form of a number of programs designed to accomplish different objectives, such as road repair, bridge repair, safety, and congestion mitigation. A brief description of the major funding sources follows.

National Highway Performance Program (NHPP): This funding is used to support condition and performance on the National Highway System (NHS) and to construct new facilities on the NHS. The National Highway System is the network of the nation's most important highways, including the Interstate and US highway systems. In Michigan, most roads on the National Highway System are state trunk lines (i.e., I-, US-, and M-roads), but also includes certain locally-owned roads classified as **principal arterials.** This funding is primarily used on state-owned highways.

Surface Transportation Block Grant Program (STBG): Funds construction, reconstruction, rehabilitation, resurfacing, restoration, preservation, and/or operational improvements to federalaid highways and replacement, preservation, and other improvements to bridges on public roads. Michigan's STBG apportionment from the federal government is split, with slightly more than half allocated to areas of the state based on population and half that can be used throughout the state. A portion of STBG funding is reserved for rural areas. STBG can also be flexed (transferred) to transit projects.

Highway Safety Improvement Program (HSIP): Funds to correct or improve a hazardous road location or feature or address other highway safety problems. Projects can include intersection improvements, shoulder widening, rumble strips, improving safety for pedestrians, bicyclists, or disabled persons, highway signs and markings, guardrails, and other activities. The State of Michigan retains all Safety funding and uses a portion on the state trunk line system, distributing the remainder to local agencies through a competitive process.

Congestion Mitigation and Air Quality Improvement (CMAQ): Intended to reduce emissions from transportation-related sources. There is currently an emphasis on certain projects that reduce particulate matter (PM), but funds can also be used for traffic signal retiming, actuations, and interconnects; installing dedicated turn lanes; roundabouts; travel demand management (TDM) such a ride share and vanpools; transit; and non-motorized projects that divert non-recreational travel from single-occupant vehicles.

Carbon Reduction Program (CRP): A new program created with the IIJA; it's use is for projects that reduce carbon emissions. CRP activities include traffic monitoring, transit, non-motorized facilities, alternative fuel vehicle equipment, and other carbon reduction measures.

Transportation Alternatives Program (TAP): Funds can be used for a number of activities to improve the transportation system environment, such as non-motorized projects, preservation of historic transportation facilities, outdoor advertising control, vegetation management in rights-of-way, and the planning and construction of projects that improve the ability of students to walk or bike to school. Funds are split between the state and various urbanized areas based on population.

Other Federal-Aid Highway Funds: In addition to the core federal-aid highway funds described above, there are other federal-aid funds for highway infrastructure. With the exception of the Rail-Highway Crossings and National Highway Freight programs, which are apportioned to the states each year, the other programs are competitive funds that states, or local agencies apply for directly from the U.S. Department of Transportation (USDOT). **Other Federal-Aid Highway Funds** include, but are not limited to:

- **Rail-Highway Grade Crossings**: Intended to reduce hazards at rail-highway grade crossings. Michigan received approximately \$8.2 million for this program. MDOT selects and manages these projects statewide. These projects may be located on trunkline or local roads. Since this is a statewide program, individual MPOs cannot forecast the amount of Rail-Highway Crossings funding that will be used in their service area over the life of the FY 2023-2026 TIP.
- **National Highway Freight Program:** Intended to improve freight movement on the National Highway Freight Network (NHFN). Michigan works with its regional planning partners, including MPOs, to determine which highways will be included in the state's NHFN. Each state is required to have a State Freight Plan in order to use NHFP funding. This is a state program operated on a statewide basis by MDOT. NHFP funds apportioned to Michigan in FY 2023 totaled approximately \$39.7 million.
- **Better Utilizing Investments to Leverage Development (BUILD) Grant**: Previously known as Transportation Investment Generating Economic Recovery (TIGER) grants. This is a nationwide competitive program operated directly by the U.S. Department of Transportation (USDOT). Grants are intended for planning and capital investments in road, bridge, transit, rail, port or intermodal transportation projects with significant local or regional impact.
- **Earmark Funding**: Earmarks are transportation projects selected by members of Congress and placed in federal surface transportation and/or funding authorization bills. If these bills are enacted into law, funding for these projects is made available to states or local communities to implement the specific earmark project as described in the law. This was a common practice until FY 2013, when a new law was enacted. There is still a balance of unspent earmark funding, but this is being used by states and local communities as it becomes available for repurposing (reprogramming to a new use).
- Infrastructure For Rebuilding America (INFRA) Grant: Also known as Nationally Significant Freight and Highway Projects, this is a nationwide competitive program operated directly by the U.S. Department of Transportation (USDOT). Grants are intended to support economic vitality at the national and regional level; leverage federal dollars with non-federal governmental and private resources; and deploy and encourage innovative technology, financing, and project delivery.

Base and Assumptions Used in Forecast Calculations of Federal Highway Funds

At least every two years, allocations are calculated for each of these programs, based on federal apportionments and *rescissions* (nationwide downward adjustments of highway funding from what was originally authorized) and state law. Targets can vary from year to year due to factors including actual vs. estimated receipts of the Highway Trust Fund, authorization (the annual transportation funding spending ceiling), and the appropriation (how much money is actually approved to be spent). Allocations for FY 2022, as released by MDOT on February 2022, are used as the baseline for this FY 2023-2026 TIP financial forecast. The Financial Work Group of the MTPA developed an assumption, for planning purposes, that the amount of federal-aid highway funds received will increase by 2% each year during the FY 2023-2026 TIP period.

Sources of Highway Funding Generated at the State Level

There are two main sources of state highway funding, the state motor fuel tax and vehicle registration fees.

The state law governing the collection and distribution of state highway revenue is Public Act 51 of 1951, commonly known simply as *Act 51*. All revenue from the motor fuel tax and vehicle registration fees is deposited into the Michigan Transportation Fund (MTF). Act 51 contains a number of complex formulas for the distribution of the funding, but essentially, once funding for certain grants and administrative costs are removed, approximately ten percent of the remainder is deposited in the Comprehensive Transportation Fund (CTF) for transit. The remaining funds are then split between the Michigan Department of Transportation (MDOT), county road commissions, and municipalities (incorporated cities and villages) in a proportion of 39.1 percent, 39.1 percent, and 21.8 percent, respectively.¹

Several years ago, major changes to the State of Michigan's surface transportation revenue collection were enacted. These changes included:

- Increasing the motor fuel tax to 26.3¢/gallon from 19¢/gallon (gasoline) and 15¢/gallon (diesel), effective January 1, 2017;
- 2) Raising vehicle registration fees by an average of 20%, effective January 1, 2017;
- 3) Transferring \$150 million from the state's General Fund to highways in fiscal year (FY) 2019;
- 4) Transferring \$325 million from the state's General Fund to highways in FY 2023;
- 5) Transferring \$600 million from the state's General Fund to highways in FY 2021 and subsequent years; and
- 6) Adjusting the motor fuel tax for inflation by up to 5% each year, starting in January 2022.

¹ Act 51 of 1951, Section 10(1)(j).

With these changes, the MTF revenue is anticipated to increase by approximately \$1.2 billion annually,² from the current \$2.856 billion (in fiscal year 2018-19, the most recent fiscal year completed)³ to over \$4 billion annually.

MTF funds are critical to the operation of the road system in Michigan. Since federal funds cannot be used to operate or maintain the road system (items such as snow removal, mowing grass in the rights-of-way, paying the electric bill for streetlights and traffic signals, etc.), MTF funds are local community and county road agencies' main source for funding these items. Most federal transportation funding must be matched so that each project's cost is a maximum of approximately 80% federal-aid funding and a minimum of 20% non-federal matching funds. In Michigan, most match funding comes from the MTF. Finally, federal funding cannot be used on local public roads, such as subdivision streets, or other roads not designated as federal-aid eligible. Here again, MTF is the main source of revenue for maintenance and repair of these roads.

Funding from the MTF is distributed statewide to incorporated cities, incorporated villages, and county road commissions, collectively known as **Act 51 agencies**. The formula is based on population and public road mileage under each Act 51 agency's jurisdiction.

Base and Assumptions Used in Forecast Calculations of State-Generated Highway Funds

State-generated funding for highways (i.e. MTF funding) only needs to be shown in the TIP if it is in a project that also contains federal-aid funding, or is non-federally funded but of regional significance. Therefore, most state-generated funding for highways that is distributed to MDOT and to the counties, cities, and villages of the state through the Act 51 formulas is not shown in the TIP. The total amount of MTF funding available each year can be projected. As long as the amount of MTF funding for highways shown in the TIP does not exceed the total projected MTF funding available, it is assumed that state-generated funding shown in the FY 2023-2026 TIP is constrained to reasonably available revenues.

State-Administered Programs that Use both Federal-Aid and State Funding

Michigan has two programs that use both state funding and federal funding. These programs are Transportation Economic Development Fund (TEDF) Category C and TEDF Category D. The state money in these programs is separate from the state MTF money that is distributed to the cities, villages, and county road commissions each year. These funds are distributed to urban and rural counties as defined in Act 51. Genesee County receives Category C funding as an urban county.

Four additional TEDF categories (A, B, E, and F) are 100% state-funded programs that are competitively awarded by the state. Projects using these funds do not have to be in the TIP unless they are being supplemented with federal-aid highway funding by the awardee, or the project is considered regionally significant.

² Hamilton, William E. "Impact of the November 2015 Road Funding Package" (House Fiscal Agency, March 7, 2017), p.2.

³ Michigan Department of Transportation, MDOT Report 139 (Schedule A) at https://www.michigan.gov/documents/mdot/Rpt139SchA_676118_7.pdf

Local Bridge is another important program with both federal and state funding components. It is funded through a portion of the state motor fuel tax. It is supplemented with Surface Transportation Block Grant Program (STBG) funding retained by the state. The Local Bridge program is competitive, with funds being awarded by Local Bridge Committees in each of the MDOT planning regions.

Base and Assumptions Used to Forecast Programs with Combined Federal and State Funding

Funding targets for TEDF Category C and Category D funds (both federal and state) for fiscal years 2023 through 2026 were released by MDOT in February 2022. TEDF Category C and Category D projects programmed in the TIP are constrained to the targets provided, plus any carryforward of the state portion of these programs (the federally-funded portion does not carry forward).

Since the Local Bridge program is competitively-awarded, only those Local Bridge projects that have already been awarded for use in fiscal years 2023 through 2026 are shown. Therefore, Local Bridge projects are fiscally self-constrained.

Sources of Locally-Generated Highway Funding

Local highway funding can come from a variety of sources, including transportation millages, general fund revenues, and special assessment districts. Locally-funded transportation projects that are not of regional significance are not required to be included in the TIP. This makes it difficult to determine how much local funding is being spent for roads in Genesee County. Additionally, special assessment districts and millages generally have finite lives, so an accurate figure for local transportation funding would require knowledge of all millages and special assessment districts in force during each year of the TIP period, which is difficult to achieve. It is therefore assumed that locally-generated funding shown in the FY 2023-2026 TIP is constrained to reasonably available revenues.

State Trunkline Funding

The State of Michigan maintains an extensive network of highways across the state and within Genesee County. Each highway with an I-, M-, or US- designation (e.g. I-75, I-475, M-15, US-23), is part of this network, which is known as the **State Trunkline System**. The portion of the State Trunkline System in Genesee County is comprised of over 802 lane-miles of highway, hundreds of bridges and culverts, signs, traffic signals, safety barriers, sound walls, and other capital that must be periodically repaired, replaced, reconstructed, or renovated. The agency responsible for the State Trunkline System is the Michigan Department of Transportation (MDOT). MDOT has provided GCMPC with a list of projects planned for the portion of the trunkline system within Genesee County over the FY 2023-2026 TIP period. As a matter of standard operating procedure, it is assumed that the trunkline project list provided to GCMPC (and similar lists provided to the other MPOs in the state) is constrained to reasonably available revenues.

Innovative Financing Strategies--Highway

A number of innovative financing strategies have been developed over the past two decades to help stretch limited transportation dollars. Some are purely public sector; others involve

partnerships between the public and private sectors. Some of the more common strategies are discussed below.

Toll Credits: This strategy allows states to count funding they earn through tolled facilities (after deducting facility expenses) to be used as "soft match," rather than using the usual cash match for federal transportation projects. States have to demonstrate *maintenance of effort* when using toll credits—in other words, each state must show that the toll money is being used for transportation purposes and that it is not reducing its efforts to maintain the existing system by using the toll credit program. Toll credits have been an important source of funding for the State of Michigan in the past because of the four highway bridge crossings and one tunnel crossing between Michigan and Ontario. Toll credits have also helped to partially mitigate highway-funding shortfalls in Michigan, since sufficient non-federal funding has frequently not been available in past years to match all of the federal funding apportioned to the state.

State Infrastructure Bank (SIB): Established in a majority of states, including Michigan.⁴ Under the SIB program, states can place a portion of their federal highway funding into a revolving loan fund for transportation improvements such as highway, transit, rail, and intermodal projects. Loans are available at 3% interest with a 25-year loan period to public entities such as regional planning commissions, state agencies, transit agencies, railroads, and economic development corporations. Private and nonprofit corporations developing publicly owned facilities may also apply.

Transportation Infrastructure Finance and Innovation Act (TIFIA): This nationwide program provides lines of credit and loan guarantees to state or local governments for development, construction, reconstruction, property acquisition, and carrying costs during construction. TIFIA enables states and local governments to use the borrowing power and credit of the federal government to fund finance projects at far more favorable terms than they would otherwise be able to do on their own. Repayment of TIFIA funding can be delayed for up to five years after project completion with a repayment period of up to 35 years. Interest rates are also low.

Bonding: Bonding is a form of borrowing where the borrower issues (sells) IOUs for portions of the debt it is incurring, called *bonds*, to willing purchasers of the debt. The borrower is then obligated to repay lenders (bondholders) the principal and an agreed-upon rate of interest over a specific time period. The amount of interest a bond issuer (borrower) will have to pay depends in large part upon its perceived credit risk--the greater the perceived chance of default, the higher the interest rate. In order to bond, a borrower must pledge a reliable revenue stream for repayment. For example, this can be the toll receipts from a new transportation project. In the case of general obligation bonds, future tax receipts are pledged.

States are allowed to borrow against their federal transportation funds, within certain limitations. While bonding provides money up front for important transportation projects, it also means diminished resources in future years, as funding that could otherwise pay for future projects must instead be reserved for paying the bonds' principal and interest. Michigan's Act 51 law requires that funding for the payment of bond and other debts be taken off the top of motor fuel tax and vehicle registration receipts collected before the distribution of funds for other transportation purposes.

⁴ FHWA Office of Innovative Program Delivery. "Project Finance: An Introduction" (FHWA, 2012).

Therefore, the advantages of completing a project more quickly need to be carefully weighed with the disadvantages of reduced resources in future years.

Advance Construct/Advance Construct Conversion: This strategy allows a community or agency to build a transportation project with its own funds (advance construct) and then be reimbursed with federal-aid funds for the federal share of the project in a future year (advance construct conversion). Tapered match can also be programmed, where the agency is reimbursed over a period of two or more years. Advance construct allows for the construction of highway projects before federal funding is available; however, the agency must be able to build the project using its own resources up front, and then be able to wait for federal reimbursement in a later year.

Public-Private Partnerships (P3): Funding available through traditional sources, such as motor fuel taxes, are not keeping pace with the growth in transportation system needs. Governments are increasingly turning to public-private partnerships (P3) to fund large transportation infrastructure projects. An example of a public-private partnership is Design/Build/Finance/Operate (DBFO). In this arrangement, the government keeps ownership of the transportation asset, but hires one or more private companies to design the facility, secure funding, construct the facility, and then operate it, usually for a set period of time. The private-sector firm is repaid most commonly through toll revenue generated by the new facility.⁵

Operations and Maintenance of the Federal-Aid Highway System

Construction, reconstruction, repair, and rehabilitation of roads and bridges are only part of the total cost of the highway system. It must also be operated and maintained. *Operations and maintenance* includes those items necessary to keep the highway infrastructure functional for vehicle travel, other than the construction, reconstruction, repair, and rehabilitation of the infrastructure. Examples include, but are not limited to, snow and ice removal, pothole patching, rubbish removal, maintaining rights-of- way, maintaining traffic signs and signals, clearing highway storm drains, paying the electrical bills for street lights and traffic signals, and other similar activities, and the personnel and direct administrative costs necessary to implement these projects. These activities are as vital to the smooth functioning of the highway system as good pavement.

Federal-aid highway funds cannot be used for operations and maintenance. Since the TIP only includes federally-funded capital highway projects (and non-federally-funded capital highway projects of regional significance), it does not include operations and maintenance expenses. Operations and maintenance (O and M) costs, such as snow and ice removal, pothole patching, rubbish removal, electricity costs to operate streetlights and traffic signals, etc. are the responsibility of MDOT or local road agencies, depending on road ownership. While in aggregate, operations and maintenance activities are regionally significant, the individual projects do not rise to that level. However, federal regulations require an estimate of the amount of funding that will be spent operating and maintaining the federal-aid eligible highway system over the FY 2023-2026 TIP period. This section of the Financial Plan provides an estimate of the cost of operations and maintenance in Genesee County and details the method used in the estimation.

⁵ <u>http://www.fhwa.dot.gov/ipd/p3/defined/design_build_finance_operate.htm</u>.

MDOT Bay Region estimates that its operations and maintenance costs in Genesee County were approximately \$17,900 per lane-mile in FY 2021. Using the FY 2021 estimate as a baseline, costs were increased 4% per year over the life of the FY 2023-2026 TIP to adjust for inflation (also known as *year of expenditure* adjustment—see **Year of Expenditure (Inflation) Adjustment for Project Costs** section below) to provide a total of \$65.9 million estimated operations and maintenance costs on the state trunkline system in Genesee County from FY 2023 through 2026.

Local Act-51 road agencies (county road commissions, incorporated cities, and incorporated villages) are responsible for operating and maintaining the roads they own, including those roads they own that are designated as part of the federal-aid system. The main source of revenue available to these agencies to operate and maintain the roads is the Michigan Transportation Fund (MTF). The estimate of available funding is based on the assumption that each lane-mile of road in the system has an approximately equal operations and maintenance cost. There are 1,903 lane miles of locally-owned road on the federal-aid network in Genesee County. Therefore, applying the per-lane-mile cost of maintenance derived from MDOT Bay Region's FY 2021 estimate to the number of lane-miles of locally-owned federal-aid eligible road in Genesee County yields an annual maintenance cost of \$34 million in the base year of FY 2021, or a total of \$156 .2 million over the life of the FY 2023-2026 TIP, adjusted for year of expenditure.

Finally, adding together the trunkline and locally-owned per-lane mile costs yields a total of \$48.4 million in the base year of FY 2021 for estimated operations and maintenance costs on the entire federal-aid system in Genesee County, or a total of \$222.1 million over the life of the FY 2023-2026 TIP, adjusted for year of expenditure.

Highway Commitments and Projected Available Revenue

The FY 2023-2026 TIP must be fiscally constrained; that is, the cost of projects programmed in the TIP cannot exceed revenues "reasonably expected to be available" during the relevant plan period. MDOT issued each MPO in the state, including GCMPC, a local program allocations table covering the years of the FY 2023-2026 TIP. These allocations specify what is reasonably expected to be available to local agencies in the Surface Transportation Block Grant (STBG)—Urban and –Rural Program, Carbon Reduction Program (CRP), Congestion Mitigation & Air Quality Improvement Program (CMAQ), and the Transportation Economic Development (TEDF) Category C Program (federal and state). Projects using these funds are constrained to the amounts in the allocations table, plus any funding from the *state* portion of the TEDF Category C Program (the federal portion of these programs does not carry forward).

Funds for projects that are competitively awarded are considered to be reasonably expected to be available only after they have been officially awarded. This includes all Safety, TAP, and Bridge projects. The only projects using these funds in the TIP are those that have already been awarded. Therefore, these projects are self-constrained to available revenue.

Year of Expenditure (Inflation) Adjustment for Project Costs

Federal regulations require that, before being programmed in the TIP, the cost of each project is adjusted to the expected inflation rate (known as year of expenditure, or YOE) in the year in which the project is programmed, as opposed to the cost of the project in present-day dollars, as mentioned in the section entitled Operations and Maintenance of the Federal-Aid Highway System, above. As with the projection of available funding, the projected rate of inflation is determined in a cooperative process between MDOT and the MTPA. All local road agencies use the same 4% annual inflation rate as MDOT to determine YOE costs. As an example, if a project costs \$750,000 in the first year of the TIP, the same project is projected to cost \$843,648 in the fourth year of the TIP, at a 4% YOE rate. This is done in order to provide a more realistic estimate of a project's cost at different points in time. Because of the constant pressure of inflation on all goods and services in the economy, it is preferable to build a project as close to the present day as possible; thus the attraction of bonding as a funding strategy (see the Innovative Financing Strategies-Highway section above). This also demonstrates the fundamental problem facing infrastructure funding—the rate of inflation (standardized at 4% for MDOT and local agencies) is higher than the expected growth in tax revenues (standardized at 2%). Transit projects have a different inflation rate that reflects the different goods and services necessary to operate transit systems, as opposed to road networks.

Demonstration of Fiscal Constraint of the FY 2023-2026 TIP—Highway Projects

This financial plan is required to show that the cost of highway projects in the FY 2023-2026 TIP does not exceed the amount reasonably expected to be available to fund those projects. This is known as *demonstration of fiscal constraint* and is also required for transit projects (see below). The tables in Appendix A of this document compares the amount of funding from each of the federal, state, and local highway funding sources programmed in TIP highway projects to the amount of each highway funding source reasonably expected to be available in each year of the FY 2023-2026 TIP period. The tables in Appendix A demonstrate that the FY 2023-2026 TIP is fiscally constrained for highway—the amount programmed using each highway funding source does not exceed the amount reasonably expected to be available from that highway funding source in any of the four years of the TIP.

	2023	2024	2025	2026
Highway Funding	\$ 283,545,840	\$ 30,022,073	\$ 196,439,631	\$ 71,745,614
Highway Programmed	\$ 283,545,840	\$ 30,022,073	\$ 196,439,631	\$ 71,605,536
Difference	\$-	\$-	\$-	\$ 140,078

TABLE 1. HIGHWAY FUNDING DEMONSTRATION OF FISCAL CONSTRAINT

PART B: TRANSIT FUNDING

Sources of Federally-Generated Transit Funding

Federally-generated revenue for transit comes from federal motor fuel taxes, just as it does for highway projects. Some of the federal motor fuel tax collected nationwide is deposited in the Mass Transit Account of the Highway Trust Fund (HTF). Federal-aid transit funding is similar to federalaid highway funding in that there are several core programs where money is distributed on a formula basis and other programs that are competitive in nature. Here are brief descriptions of some of the most common federal-aid transit programs.

Section 5307: This is the largest single source of transit funding that is apportioned to transit agencies in Michigan. Section 5307 funds can be used for capital projects (such as bus purchases and facility renovations), transit planning, and projects eligible under the former Job Access Reverse Commute (JARC) program (intended to link people without transportation to available jobs). Some of the funds can also be used for operating expenses, depending on the size of the transit agency. One percent of funds received are to be used by the agency to improve security at agency facilities. Distribution is based on formulas including population, population density, and operating characteristics related to transit service. Urbanized areas of 200,000 population or larger receive their own apportionment. Areas between 50,000 and 199,999 population are awarded funds by the governor from the governor's apportionment. In Genesee County the Flint Mass Transportation Authority (MTA) receives direct apportionment from the federal government.

Section 5310, Elderly and Persons with Disabilities: Funding for projects to benefit seniors and disabled persons when service is unavailable or insufficient and transit access projects for disabled persons exceeding Americans with Disabilities Act (ADA) requirements. Section 5310 incorporates activities from the former New Freedom program. Urbanized areas in the state with populations over 200,000 receive an apportionment of Sec. 5310 funding directly from the federal government. The State of Michigan allocates funding in remaining areas of the region on a per-project basis. In Genesee County the Flint Mass Transportation Authority (MTA) receives direct apportionment from the federal government.

Section 5311, Non-Urbanized Area Formula Grant: Funds for capital, operating, and rural transit planning activities in areas under 50,000 population. Activities under the former JARC program (see Section 5307 above) in rural areas are also eligible. The state must use 15 percent of its Section 5311 funding on intercity bus transportation. The State of Michigan operates this program on a competitive basis.

Section 5337, State of Good Repair Grants: Funding to state and local governmental authorities for capital, maintenance, and operational support projects to keep fixed guideway systems in a state of good repair. Recipients will also be required to develop and implement an asset management plan. Fifty percent of Section 5337 funding is distributed via a formula accounting for vehicle revenue miles and directional route miles; fifty percent is based on ratios of past funding received. The Detroit Transportation Corporation (People Mover) is currently the only recipient of Section 5337 funding in the State of Michigan.

Section 5339, Bus and Bus Facilities: Funds will be made available under this program to replace, rehabilitate, and purchase buses and related equipment, as well as construct bus-related facilities. Each state receives a fixed amount, with the remaining funding apportioned to transit agencies based on various population and service factors.

Flex Funding. In addition to these funding sources, transit agencies can also apply for Surface Transportation Program, Congestion Mitigation and Air Quality Improvement (CMAQ) program, and Carbon Reduction Program (CRP) funds. If a transit agency is awarded STBG, CMAQ, or CPR funding, that funding must be flexed (transferred from the Federal Highway Administration to the Federal Transit Administration). Once flexing has occurred, the money from STBG and/or CMAQ follows the eligibility and accounting rules of the transit program to which it has been transferred.

Other Federal-Aid Transit Funds: In addition to the core federal-aid transit funds described above, there are other federal-aid funds for transit. These other programs are competitive funds that local public transit agencies apply for directly from the Federal Transit Administration (FTA) U.S. Department of Transportation (USDOT). **Other Federal-Aid Transit Funds** include, but are not limited to:

- BUILD program: (See information in Part A: Highway Funding section above)
- Grants for Buses and Bus Facilities (Section 5339(b)): Intended for capital investments in public transportation systems to replace, lease, and purchase buses and related equipment and to construct bus-related facilities, including upgrades or innovations to modify low- or no-emission vehicles or facilities.
- Low or No Emission Vehicle (Section 5339(c)): Intended for purchase or lease of low- or noemission buses (including those with a leased power source), construction or lease of facilities and equipment for low- or no-emission buses, and new facilities or rehabilitation of existing facilities to accommodate these buses.
- New Starts/Small Starts (Section 5309): New Starts projects are limited to new fixedguideway systems or extensions of existing fixed-guideway systems with a total estimated capital cost of \$300 million or more, or that are seeking \$100 million or more in Section 5309 funds. Small Starts projects are limited to new fixed-guideway systems or extensions of existing fixed-guideway systems with a total estimated capital cost less than \$300 million, or that are seeking less than \$100 million in Section 5309 funds.

Base and Assumptions Used in Forecast Calculations of Federal Transit Funds

Each year, the Federal Transit Administration (FTA) issues funding apportionments for states, urbanized areas, and/or individual transit agencies, depending on the regulations for the federalaid transit funding source in question. Transit agencies use this apportionment information to estimate the amount of federal-aid funding they will receive in a given year, under the general oversight of MDOT's Office of Passenger Transportation (OPT). Current statewide procedures are to consider the federal amounts programmed into the FY 2023-2026 TIP by each transit agency to be constrained to reasonably-expected available revenues.

Sources of State-Generated Transit Funding

The majority of state-level transit funding is derived from the same source as state highway funding, the state tax on motor fuels and vehicle registration fees. Act 51 stipulates that 10 percent of receipts into the MTF, after certain deductions, are to be deposited in a subaccount of the MTF called the Comprehensive Transportation Fund (CTF).⁶ This is similar to the Mass Transit Account of the federal Highway Trust Fund. Additionally, a portion of the state-level auto-related sales tax is deposited in the CTF.⁷ Distributions from the CTF are used by public transit agencies for matching federal grants and also for operating expenses.

Base and Assumptions Used in Forecast Calculations of State Transit Funds

MDOT OPT provides each transit agency with estimates of how much CTF funding it will receive and specifies the purpose(s) for which it can be used. For example, some distributed funds are used for local bus operating, while others are used to match federal funding, and yet other CTF funds can be used for a variety of other purposes. In keeping with the general procedures for federal transit funds, the state-generated transit funding amounts programmed into the FY 2023-2026 TIP by each agency are considered to be constrained to reasonably-expected available revenues.

Sources of Locally-Generated Transit Funding

Major sources of locally-generated funding for the MTA include farebox revenues and various transit related millages.

Base and Assumptions Used in Forecast Calculations of Local Transit Funds

Locally-generated transit funding amounts programmed into the FY 2023-2026 TIP by each agency are considered to be constrained to reasonably-expected available revenues.

Innovative Financing Strategies--Transit

Sources of funding for transit are not limited to the federal, state, and local sources previously discussed. As with highway funding, there are alternative sources of funding that can be utilized for transit capital and operating costs. Bonds can be issued (see discussion of bonds in the **Innovative Financing Strategies—Highway** section). The federal government also allows the use of toll credits to match federal funds. Toll credits are earned at tolled facilities, such as the Blue Water Bridge in Port Huron. Regulations allow for the use of toll revenues (after facility operating expenses) to be used as "soft match" for transit projects. Soft match means that actual money does not have to be provided—the toll revenues are used as a "credit" against the match. This allows the actual toll funds to be used on other parts of the transportation system, thus stretching the resources available to maintain the system.⁸

⁶ However, funding raised through enactment of the transportation laws mentioned earlier cannot be used for public transit, so this will most likely require adjustments to maintain the ten percent rule in Act 51.

⁷ Hamilton, William E. Act 51 Primer (House Fiscal Agency, February 2007), p. 4.

⁸ FHWA Office of Innovative Program Delivery at

http://www.fhwa.dot.gov/ipd/finance/tools_programs/federal_aid/matching_strategies/toll_credits.htm.

Transit Capital and Operations

Transit expenditures are divided into two basic categories, capital and operations. *Capital* refers to the physical assets of the agency, such as buses and other vehicles, stations and shelters at bus stops, office equipment and furnishings, and certain spare parts for vehicles. *Operations* refers to the activities necessary to keep the system operating, such as driver wages and maintenance costs. The majority of transit agency expenses are usually operating expenses. This was true for the previous FY 2023-2023 TIP, and is also true of the FY 2023-2026 TIP, where capital expenses are approximately 58% of total anticipated expenses during the four-year TIP period, whereas operations expenses are approximately 42% of total anticipated expenses. As with highway operations, almost all transit operating costs do not have to be in the FY 2023-2026 TIP, so the percentages in this paragraph is not reflected in the TIP project list itself.

Demonstration of Fiscal Constraint of the FY 2023-2026 TIP—Transit Projects

This financial plan is required to show that the cost of transit projects in the FY 2023-2026 TIP does not exceed the amount reasonably expected to be available to fund those projects. This is known as *demonstration of fiscal constraint*, and is also required for highway projects (see above). The tables in Appendix A of document compares the amount of funding from each of the federal, state, and local transit funding sources programmed in TIP transit projects to the amount of each transit funding source reasonably expected to be available in each year of the FY 2023-2026 TIP period. The tables in Appendix A demonstrate that the FY 2023-2026 TIP is fiscally constrained for transit the amount programmed using each transit funding source does not exceed the amount reasonably expected to be available from that transit funding source in any of the four years of the TIP.

	2023	2024	2025	2026
Transit Funding	\$ 28,119,394	\$ 12,074,874	\$ 10,618,472	\$ 10,571,234
Transit Programmed	\$ 28,119,394	\$ 12,074,874	\$ 10,618,472	\$ 10,571,234
Difference	\$-	\$ -	\$-	\$-

TABLE 2. TRANS	IT FUNDING DE	MONSTRATIO	N OF FISCAL	CONSTRAINT
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	2023	2024	2025	2026
Highway Revenues	\$ 283,545,840	\$ 30,022,073	\$ 196,439,631	\$ 71,745,614
Highway Commitment	\$ 283,545,840	\$ 30,022,073	\$ 196,439,631	\$ 71,605,536
Transit Revenues	\$ 28,119,394	\$ 12,074,874	\$ 10,618,472	\$ 10,571,234
Transit Commitment	\$ 28,119,394	\$ 12,074,874	\$ 10,618,472	\$ 10,571,234
Total Revenues	\$ 311,665,234	\$ 42,096,947	\$ 207,058,103	\$ 82,316,848
Total Commitment	\$ 311,665,234	\$ 42,096,947	\$ 207,058,103	\$ 82,176,770
Difference	\$-	\$-	\$-	\$ 140,078

TABLE 3. TOTAL REVENUE AND COMMITMENT SUMMARY TABLE

SECTION 3: APPROVAL OF THE POLICIES AND PROCEDURES, APPLICATIONS, AND PROJECT SCORING

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APPROVAL OF THE POLICIES AND PROCEDURES, APPLICATIONS, AND PROJECT SCORING

Starting on August 26, 2021, the Transportation System Management (TSM) subcommittee met to discuss the TIP Policies and Procedures, along with the FY 2023-2026 TIP Call for Projects applications and how projects would be scored. The TIP Policies and Procedures were updated to better integrate the Long-Range Transportation Plan polices and procedures. Items discussed during these meetings for the TIP Policies and Procedures include:

• PE and CE as Eligible Costs

Expand Project Criteria

- Capping vs Uncapping Projects
- Performance Measures
- Reprogramming Policy

- CMAQ Project Type
- Administrative Modifications vs

Gravel Road Applications

Amendments

The TSM subcommittee was given sample applications with updated material to match the Long-Range Transportation Plan policies and procedures, especially the expansion application. The TSM subcommittee reviewed the draft applications and made suggestions for edits which were implemented into the final application versions along with changes to scoring to ensure that the application process continued to be competitive. Some items that were addressed during TSM discussions was the better implementation of the performance measures in the applications and how to address preservation, PASER5, and reconstruction projects to get the best mix of projects. Genesee County as a whole has a large quantity of PASER 5 roads. The TSM subcommittee identified these PASER 5 roads as important to improve and maintain to have the road have a longer life expectancy to allow more time for funding. Looking at the best mix of fixes based on pavement condition trends and past spending practices, the committees agreed to funding of 60% for preservation projects, 15% for reconstruction projects, and 25% for PASER 5 projects.

A sample of the FY 2023-2026 TIP Call for Projects Applications with scoring available for each category can be found in Appendix D. The TSM subcommittee, the Technical Advisory Committee, and Metropolitan Alliance approved the updated TIP Policies and Procedures, applications, and project scoring.

FY 2023-2026 TIP CALL FOR PROJECT APPLICATION REVIEWS

The FY 2023-2026 TIP Call for Projects started October 10,2021 and ended on November 12, 2021 at 5pm. During the TIP Call for Projects, road agencies are requested to submit a TIP application to be considered for funding. TIP applications are scored and prioritized on how well they address and incorporate pavement conditions, multi-modal complete streets design elements, safety, freight, bridges, transit, system reliability, and area-wide impacts. Once the TIP Call for Projects ended, Genesee County Metropolitan Planning Commission staff organized applications by type and mapped all projects using ArcGIS. After all projects applications had been mapped, staff went out in the field to do site visits of all project applications to ensure accuracy and identify any potential issues that should have been identified in the applications. After site reviews, staff reviewed all project applications and documentation that was received during the TIP Call for Projects. Once

projects were given an initial score, the applications were reviewed additional times to ensure scoring was the same for similar answers given by different local road agencies that had submitted project applications.

An initial draft list of FY 2023-2026 TIP Prioritized List of Projects by project scoring was produced and reviewed by the TSM subcommittee. The FY 2023-2026 TIP Prioritized List of Projects was approved in March 2022 by the TSM subcommittee, the Technical Advisory Committee, and the Metropolitan Alliance.



SECTION 4: PUBLIC PARTICIPATION

PUBLIC PARTICIPATION PROCESS

PUBLIC PARTICIPATION

An intensive public involvement process was undertaken in the development of the 2023-2026 Genesee County Transportation Improvement Program (TIP). In the following Public Involvement Section, staff has documented public involvement activities for the development of the TIP.

PUBLIC PARTICIPATION MAILING LIST

GCMPC maintains an extensive public participation mailing list that is used to provide information and notice to the public on transportation planning activities. The list includes many representatives of the following: neighborhood block groups, senior centers, area churches, chambers of commerce, government agencies and local transportation providers (including limousine, taxicab, trucking, rail, and airports), labor unions, Veterans of Foreign Wars groups, academic institutions, schools and public libraries, area media (including newspapers, radio and television stations) and bilingual organizations. This list is maintained and updated regularly. A complete mailing list of the 1,028 entries (as of March 2022) is maintained at the GCMPC office.

A category breakdown of the mailing list indicates the following percentages:

- 6% of the list represents community organizations (61)
- 18% of the list represents concerned citizens (182)
- 19% of the list represents educational organizations (201)
- 19% of the list represents elected officials (192)
- <1% of the list represents organizations for the disabled (7)
- 19% of the list represents governmental agencies (196)
- 2% of the list represents neighborhood associations (17)
- 8% of the list represents interested businesses (86)
- 1% of the list represents religious organizations (16)
- 2% of the list represents senior citizen organizations (21)
- 2% of the list represents transportation-related agencies (17)
- 3% of the list represents other entities (33)

PUBLIC OUTREACH

GCMPC utilized a number of outreach methods including public outreach events to enable the public to participate in the Genesee County 2023-2026 TIP update process. These methods were designed to generate an increase in public participation during the update. At each event, staff sought input and recommendations from the public.

- In October of 2022, GCMPC staff began the TIP development process with the announcement of the 2023-2026 TIP "Call for Projects". A public notice appeared in the Flint Journal on October 10, 2022 to announce that GCMPC was accepting applications for the 2023-2026 TIP. Notifications similar to the public notice were e-mailed to our entire public participation mailing list, as well as every local unit of government. Notifications were also sent to the Genesee County Road Commission, the Mass Transportation Authority, and the Michigan Department of Transportation. A copy of the Call for Projects announcement also appeared on the GCMPC website (www.gcmpc.org) as well as on GCMPC's Facebook page.
- In April of 2022, GCMPC performed a mass mailing along the proposed project corridors to ensure notification to those citizens who would be most directly impacted by the proposed transportation projects. A total of 4,294 postcards were mailed to households along all proposed project corridors. Each postcard listed the project, project limits, and the year the improvement is scheduled to be performed. These postcards also served as an invitation for public input as each public event's date, time, and location were included on the postcards. If individuals were not able to attend the public input sessions, the postcard stated phone and Zoom meeting options. A similar notification was e-mailed to 1,020 entities on our public involvement mailing list, bringing the total number of notifications to 5,314. Information was also placed on our web site and Facebook page promoting the public input sessions.
- In April of 2022, three public input sessions were held. The three events were held in strategic locations throughout Genesee County to offer the most convenient opportunity for local citizens to communicate with GCMPC regarding the proposed transportation projects. GCMPC staff and local road agencies were available to answer questions and to explain projects. Staff used visualization techniques as identified in our Public Participation Plan (PPP) such as maps and photographs to help explain projects along with computers with the online interactive project and comment map to better view project locations. Staff provided comment sheets and computers to session attendees and received comments via e-mail and telephone. The first event was held on April 13th at the Vienna Township Hall (north side of county). The second and third events were held on April 21st. The second event was held at the MTA Downtown Facility in downtown Flint (center of county) and the third was held at the Fenton Township Hall (south side of county).


- A thirty-day public comment period was held for the draft 2023-2026 Genesee County Transportation Improvement Program document from May 8, 2022 through June 7, 2022. Prior to this 30-day public comment period, the draft document was made available to all county road agencies, the Mass Transportation Authority, all local units of government, and on the GCMPC website. In addition, the draft TIP was available at the GCMPC office with staff to respond directly to any public concerns or questions. Notices of the public comment period were placed in the Flint Journal newspaper on May 8, 2022 and posted on the GCMPC website and Facebook page. Comments were received in person, or by mail, phone, fax, e-mail, the GCMPC website, or Facebook.
- A Public Hearing was held on June 1, 2022 at the Genesee County Administration Building. Any comments from the public hearing were incorporated into the document. All events were also listed on the GCMPC website, <u>www.gcmpc.org</u>, the GCMPC Twitter feed, and Facebook.

Documentation of the public input events, public comments, and public hearing can be found in Appendix B.

CONSULTATION

GCMPC reached out to an additional 305 agencies that are responsible for environmental protection, historic preservation, natural resource management, transportation services, economic development, human services, and land use planning. This was completed to see how Genesee County's new TIP projects may affect existing plans by these agencies. Each agency was given a link to our website which provided the listing of FY 2023-2026 TIP projects, interactive online map, GIS shapefile downloads, public input session information, and a listing of roundabouts planned during this TIP cycle. Please view Appendix C for more details.

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SECTION 5: ENVIRONMENTAL JUSTICE

ENVIRONMENTAL JUSTICE

The Environmental Justice analysis was completed for the FY 2023-2026 TIP using 2010 census data to match the 2045 Long-Range Transportation Plan, keeping the analysis of both plans consistent. The analysis undertaken by GCMPC supports principles and requirements of Title VI of the Civil Rights Act of 1964 (Title VI), the Executive Order (E.O.) 12898 and the 1997 U.S. Department of Transportation's (DOT) Order to Address Environmental Justice.

In order to consider Title VI and E.O.12898, and also achieve environmental justice in the planning and construction of this project, the analysis was based on Environmental Justice Guidelines developed by the U.S. DOT, Federal Highway (FHWA) and Federal Transit Administrations (FTA).

In 2012, the department of transportation issued an update to the original order from 1997. This updated Order reaffirms DOT's commitment to environmental justice and clarifies certain aspects of the original Order, including the definitions of "minority" populations in compliance with the Office of Management and Budget's (OMB) Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity of October 30, 1997. The revisions clarify the distinction between a Title VI analysis and an environmental justice analysis conducted as part of a NEPA review and affirm the importance of considering environmental justice principles as part of early planning activities in order to avoid disproportionately high and adverse effects. The updated Order maintains the original Orders general framework and procedures and DOT's commitment to promoting the principles of environmental justice in all DOT programs, policies, and activities.

For more information on environmental justice issues and access to core services, please go to the Long-Range Transportation Plan Environmental Justice chapter here: <u>ourfuturegenesee.org/</u>.

To meet this goal, staff used the following three environmental justice principals throughout the development of the Transportation Improvement Program.

- To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority populations and low-income populations.
- To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process.
- To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.

The following process will analyze whether the GCMPC has addressed the EJ principles in the FY 2023-2026 Transportation Improvement Program:

- Genesee County average percentages were developed for the populations identified in E.O. 12898 as "persons belonging to any of the following groups: American Indian/Alaskan Native, Asian American, Black/African American, Native Hawaiian/Pacific Islander, Hispanic of any origin, and persons whose income is at or below poverty guidelines.
- 2. Map showing Genesee County areas where these identified populations are concentrated were developed based on 2010 Census Block Group level data for all categories except

"Persons of Low Income." For this identified population, American Community Survey (ACS) 2007-2011 Census Tract Data was used.

- 3. These areas of concentration in which the percentage of identified persons exceeds the Threshold Percentage were determined to be EJ Zones.
- 4. The EJ Zones were related to the location of the projects contained within the TIP for further analysis of the proposed projects to ensure that the proposed projects deliver equitable levels of service to all persons and to determine any disproportionate impacts to identified populations.
- 5. A detailed public involvement effort was designed to eliminate participation barriers and engage minority and low-income persons in the decision-making process for the proposed projects.
- 6. Conclusions were drawn from the EJ analysis of the proposed projects.

DEVELOPMENT OF GENESEE COUNTY "AVERAGE PERCENTAGES"

It is important to identify patterns of minority and low-income populations so that their needs can be identified and addressed, and that benefits and burdens of transportation investments can be fairly distributed.

In order to determine the EJ effects of any federal-aid transportation project, it is necessary to identify areas within Genesee County in which the levels of identified population groups meet or surpass the average levels for the County. Calculating the average number of persons in the identified groups and applying that percentage to each Census Block Group within the County allowed the established of these areas.

The average percentages are based on information from the U.S. Bureau of the Census – 2010 Block Group level data. The total population of Genesee County in 2010 was 425,790. This analysis considered 414,774 persons (97.4%) of the total who declared themselves to be of one race in the 2010 Census. Percentages for American Indian/Alaskan Native, Asian, Native Hawaiian & Other Pacific Islander, and Black/African American of one race were taken of the total of one race. Persons of Hispanic origin are of any race, and therefore the County average and Threshold Percentage is derived from the total Genesee County population.

New federal emphasis area guidance identifies four new categories of environmental justice populations to consider for analysis. The 2020 U.S. Census estimates that Genesee County has a total population of 406,770 with 170,581 households. The four new federal emphasis categories and percent of Genesee County population or households are: Aging Population that is 65+ (17.4% of population), Households with Persons with Disabilities (13.7% of households), Zero Car Households (8.6% of households), and Rural Population. To keep consistent with the current LRTP, previous identified population groups are used with 2010 U.S. Census data. These tables and figures will be updated to include the new emphasis area guidance and 2020 Census data for the 2050 LRTP update.

Genesee County Identified Population Groups	Population	County Average
American Indian/Alaskan Native	2,252	0.5%
Asian	3,879	0.9%
Black/African American	88,127	20.7%
Hispanic Origin	12,983	3.1%
Native Hawaiian & Other Pacific Islander	79	0.02%
Persons Living below the Poverty Level	80,049	18.8%

TABLE 4. GENESEE COUNTY IDENTIFIED POPULIATION GROUPS SOURCE: 2010 U.S. BUREAU OF THE CENSUS

GENESEE COUNTY COMPARISON

To compare the composition of Genesee County's population to other areas, an analysis of the six selected minority populations was conducted and compared to state and national figures. The table below illustrates these figures.

Genesee County has a high percentage of residents of Black/African American persons as well as residents below the poverty line. Of the other populations studied—American Indian/Alaska Native, Asian, Native Hawaiian/Pacific Islander, and Hispanic Origin—all are below state and national averages.

Comparison of Minority F	Populations (% o	f total populatic	on)
Identified Population Groups	Genesee County	State of Michigan	USA
American Indian/Alaska Native	0.5%	0.7%	1.2%
Asian	0.9%	2.7%	5.3%
Black/African American	20.7%	14.3%	13.2%
Hispanic Origin	3.1%	4.7%	17.1%
Native Hawaiian & Other Pacific Islander	0.02%	0.03%	0.2%
Low Income	18.8%	16.3%	14.9%

TABLE 5. GENESEE COUNTY POPULATION COMPARISON WITH MICHIGAN AND USA SOURCE: 2010 U.S. BUREAU OF THE CENSUS

ENVIRONMENTAL JUSTICE ZONES

An Environmental Justice (EJ) Zone was established wherever the percentages of identified populations per each Census Block Group (or Census Tract for Persons of Low Income) met or exceeded the average threshold percentage for Genesee County. Of the total 649 square miles that make up Genesee County, there are 429 square miles (66%) identified as EJ Zones. Each EJ Zone is depicted in grey in the map on the following page. Staff utilized this information in order to assess the significance of transportation projects on identified population groups.

GCMPC staff identified environmental justice areas and the projects proposed for those areas. Any property parcel that touches the proposed roadway improvement within an Environmental Justice area is highlighted through the use of Geographic Information System (GIS) technology. From the data, a mailing list is generated and GCMPC staff sends notices to all property owners along the proposed corridors notifying them of the potential project. Public meetings are also held for the purpose of providing citizens the opportunity to learn more about the transportation planning process as a whole. This level of analysis and notification helps to ensure that neighborhoods are informed of projects, have the ability to provide input into the transportation planning process, and are minimally impacted by future transportation improvements.

TIP PROJECTS

The FY 2023-2026 Transportation Improvement Program contains 91 projects that are located within an EJ Zone. For purposes of this analysis, staff assumes that the improvement of the condition of the transportation system through these types of transportation projects also is a direct improvement to the overall well-being of the community.

Projects which are an expansion of the transportation system may have potential adverse impacts to the community through the displacement or relocation of individuals, economic hardship or losing a sense of community. There are a total of three expansion projects, two of which are located in an EJ Zone, and each will have a minor impact on the community. These projects will not result in the displacement of residents or businesses but will improve travel time, safety and access for the residents and businesses within the EJ zone and provide a measure of congestion relief.





FIGURE 4. ENVIRONEMENTAL JUSTICE ZONES

<u>SUMMARY</u>

GMCPC's analysis concludes that the Transportation Improvement Program meets Environmental Justice principles of Title VI, and E.O. 12898 and the U.S. DOT Order by demonstrating the following:

- 1. To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority populations and low-income populations.
 - The public participation process for the proposed projects has ascertained that persons residing within Genesee County have indicated there to be no adverse effects that will result from the proposed projects.
 - Economic conditions will not be adversely impacted, no existing businesses must relocate, and access to jobs will not be adversely affected within Genesee County.
 - The proposed projects do not adversely affect mobility and access for persons residing in Genesee County to businesses, public services, and other area facilities.
- 2. To ensure the full and fair participation by all potentially affected communities.
 - This was accomplished through a public outreach process of mailing notification cards to each of the households surrounding the proposed projects as well as mailing notification cards to all of the individuals and groups on our Public Participation Mailing List.
 - In addition, a public announcement on the proposed projects and a notification of the Public Hearing were published in the Flint Journal newspaper. These same notices were published on both GCMPC's website: <u>www.gcmpc.org</u> and GCMPC's Facebook page: https://www.facebook.com/GCPlanning/; both with a dedicated e-mail address for staff to receive and respond to any and all public comments on the proposed projects.
 - Three public input sessions for the proposed projects were held throughout Genesee County: one in north Genesee County; one in south Genesee County; and one in the City of Flint. Staff felt that these strategic locations provided an open forum that would be well received and attended by persons interested in the proposed projects.
 - Staff was available during the public input sessions to provide information, take comments, answer questions, and to respond to any public concerns on the proposed projects.
- 3. To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.
 - This is achieved by maintaining system-wide policies that are the same for every person in Genesee County.
 - Genesee County "Your Ride" passengers have access to direct travel services and links to any destination including work, shopping, and recreational trips.

• The proposed transportation improvement projects are an economic investment in an area where identified populations are concentrated.

CONCLUSIONS

This analysis concludes that there will be no disproportionately high or adverse impacts to any of those persons identified in Executive Order 12898 of 1994. In addition, this analysis concludes that the proposed projects have not excluded any person from participation in, nor does it deny or delay benefits to, or discriminate against any person or group of persons in Genesee County.



SECTION 6: AIR QUALITY CONFORMITY

AIR QUALITY CONFORMITY

TRANSPORTATION CONFORMITY

The Clean Air Act (CAA) was established to improve air quality, protect public health, and to protect the environment. The CAA has been amended over the years, most significantly in the 1990s. The CAA requires the U.S. Environmental Protection Agency (USEPA) to set, review, and periodically revise the National Ambient Air Quality Standards (NAAQS). There are six NAAQS pollutants:

- Ozone (O₃)
- Nitrogen dioxide (NO₂)
- Carbon monoxide (CO)
- Lead (Pb)
- Sulfur dioxide (SO₂)
- Particulate matter (PM), is subdivided into particulate sizes:
 - Less than 10 micrometers in diameter (PM₁₀)
 - Less than 2.5 micrometers in diameter (PM_{2.5})

Generators of air pollution are classified into four main types: stationary sources, area sources, non-road mobile sources, and on-road mobile sources. Examples of generators by source category are shown in Figure 5.

AIR POLLUTION SOURCES



 Industrial, refineries, and electric utilities

 Dry cleaners, paints, and solvents

 Non-Road Mobile Sources
 Boats, aircraft, trains, and construction equipment



On-Road Mobile Sources
 Commuter rail and vehicles expected to be on roadways such as cars, trucks, and buses
 FIGURE 5. AIR POLLUTION SOURCES

The CAA links together air quality planning and transportation planning through the transportation conformity process. Air quality planning is controlled by Michigan's State Implementation Plan (SIP) which includes the state's plans for attaining or maintaining the NAAQS. The primary transportation planning tools are the metropolitan Long Range Transportation Plan (LRTP) and at both the metropolitan and state level the Transportation Improvement Program (TIP). Transportation conformity ensures that federal funding and approvals are given to highway and transit activities that are consistent with the SIP and these activities will not affect Michigan's ability to achieve the NAAQS.



Transportation activities that are subject to conformity are LRTPs, TIPs, and all non-exempt federal projects that receive Federal Highway or Federal Transit Administration funding or approval. The conformity process ensures emissions from implementing LRTPs, TIPs, and Statewide Transportation Improvement Plan (STIP) projects are within acceptable levels specified within the SIP and meet the goals of the SIP.

Transportation conformity only applies to emissions from on-road sources for the following transportation related pollutants:

- Ozone
- Particulate matter (particulate sizes 2.5 and 10)
- Nitrogen dioxide
- Carbon monoxide

In addition to emissions that are directly emitted from vehicles, regulations specifically require certain precursor pollutants to be addressed. Precursor pollutants are those pollutants which contribute to the formation of other pollutants. For example, ozone is not directly emitted, but created when nitrogen oxides (NOx) and volatile organic compounds (VOC) react with sunlight. Table 6 shows the transportation pollutants and their associated precursors. Pollutants can be directly emitted or only formed due to precursors. Not all precursors are required to be analyzed for a pollutant; it depends on what is causing the pollutant to form in an area.

Transportation Pollutant	Direct Emissions		Precursor Emi	ssions	
		Nitrogen Oxides	Volatile Organic Compounds	Ammonia	Sulfur Dioxide
Ozone		Х	Х		
Particulate	Х	х	х		
Matter 2.5	^	^	^		
Particulate	Х	х	Х	х	х
Matter 10	^	^	^	^	^
Nitrogen		х			
Dioxide		^			
Carbon	Х				
Monoxide	^				

TABLE 6. TRANSPORTATION POLLUTANTS AND PRECURSOR EMISSIONS

The Michigan Department of Environmental Great Lakes and Energy (EGLE) uses monitors throughout the state to measure pollutant levels to determine if concentrations exceed the NAAQS. When a new NAAQS is established, an area is classified as either:

- attainment (under the standard)
- nonattainment (area has more pollutant then allowed)
- unclassifiable/attainment (insufficient information to support an attainment or nonattainment classification; conformity requirements are the same as for an attainment area)

Once a nonattainment area can demonstrate attainment of the standard, the area can be redesignated to attainment and is considered a maintenance area. Transportation conformity is required for nonattainment or maintenance areas. Maintenance areas are required to do conformity for 20 years.

Transportation conformity requires Metropolitan Planning Organizations (MPOs) to make a determination that the LRTP, TIP, and projects conform to the SIP based on the findings of a regional emissions analysis. The determination affirms that regional emissions will not negatively impact the region's ability to meet the NAAQS. Conformity has a two-step approval process. First, the MPOs must make a formal conformity determination through a resolution that the findings of a conformity analysis conform to the SIP; thus, emissions are at or below the budgets found in the SIP. Then FHWA, jointly with the FTA, after consultation with the USEPA, issues a concurrence with the determination.

Michigan has four areas designated as nonattainment for the 2015 ozone NAAQS (2015 ozone Standard). 1) The seven counties that create the Southeast Michigan Council of Governments (SEMCOG) MPO, 2) Berrien County, 2) Allegan partial county, 4) Muskegon partial county. The SEMCOG counties are also a maintenance area for the 2006 24-hour particulate matter 2.5 NAAQS. Designations are listed in Figure 6.

In February 2019, the Federal Highway Administration, complying with the court's decision in *South Coast Air Quality Management District v .U.S. EPA*, started requiring areas in the country to conduct conformity that were both maintenance for the 1997 ozone standard and attainment for the 2008 ozone standard when the 1997 ozone standard was revoked. These areas are not considered traditional maintenance areas because the 1997 ozone standard was revoked, but they must fulfill the obligation to conduct conformity until the end of their maintenance plans. These areas are considered a Limited Orphan Maintenance Area or Orphan Maintenance Area and this impacted 15 counties in Michigan. Areas doing conformity for the 2015 ozone NAAQS are satisfying the requirement for the 1997 ozone NAAQS. Table 7 lists the transportation pollutants and designations for areas in Michigan.

Many of Michigan's nonattainment, maintenance, or conformity areas have geographic boundaries that include both MPO areas and rural areas (non-MPO). Having projects in both areas requires conformity to be joint between MPO TIP (urban) and the STIP (rural). The Michigan Transportation Conformity Interagency Workgroup (MITC-IAWG) reviewed the projects in the 2023-2026 S/TIPs to determine if a new conformity analysis was required. See the Transportation Conformity Determination Report for the 1997 Ozone NAAQS for the Flint Orphan Maintenance Area (Genesee and Lapeer Counties) document in Appendix H for more information.



Tra	nsportation NA	AQS Designations in Michigan
Pollutant	Designation	Area(s)
2015 Ozone Standard (0.070 ppm)	Nonattainment	 Detroit (SEMCOG counties: Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, and Wayne) Berrien County Allegan County - partial county* Muskegon County - partial county* *For Allegan and Muskegon, conformity is conducted for the whole county.
2008 Ozone Standard (0.075 ppm)	Unclassifiable/ Attainment	Entire State
1997 Ozone Standard (0.080 ppm)	Conformity Required	 Benzie County Cass County Flint Area (Genesee and Lapeer counties) Lenawee County Grand Rapids Area (Ottawa and Kent counties) Huron County Kalamazoo – Battle Creek Area (Van Buren, Kalamazoo, and Calhoun counties) Lansing- East Lansing Area (Clinton, Eaton, and Ingham Counties) Mason County
2012 Particulate	Unclassifiable/ Attainment	Entire State
Matter (PM _{2.5}) 2006 Particulate Matter (PM _{2.5})	Maintenance	Detroit-Ann Arbor (SEMCOG counties: Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, and Wayne)
Nitrogen Dioxide	Unclassifiable/ Attainment	Entire State
Carbon Monoxide	Unclassifiable/ Attainment	Entire State

TABLE 7. TRANSPORTATION NATIONAL AMBIENT AIR QUALITY STANDARDS (NAAQS) FOR MICHIGAN SOURCE: www3.epa.gov/airquality/greenbook/anayo_mi.html



FIGURE 6. TRANSPORTATION NONATTAINMENT, MAINTENANCE, LIMITES AND ORPHAN AREAS BY POLLUTANT IN MICHIGAN. PREPARED BY THE STATEWIDE TRANSPORATION PLANNING IDVISION, MDOT

SECTION 7: FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) PROJECT LIST

				DRAFT G	ENESEE CO	UNTY 2023-2	2026 -	TRANSPORTAT	ION IMPROVEM	ENT PR	OGRAM (T	IP)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s) Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2023	207652	S/TIP Line items	Genesee	Burton	N Genesee Rd	Genesee Rd from Court St to Davison Rd	0.989	Road Rehabilitation	Road Rehabilitation		CON	\$101,564	\$0	\$22,521	\$124,085	STU
2023	207652	S/TIP Line items	Genesee	Burton	N Genesee Rd	Genesee Rd from Court St to Davison Rd	0.989	Road Rehabilitation	Road Rehabilitation		CON	\$659,487	\$0	\$167,743	\$827,230	STU
2023	207654	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Fenton Rd to Saginaw St	1.020	Road Rehabilitation	Road Rehabilitation		CON	\$817,000	\$0	\$204,250	\$1,021,250	ST
2023	207654	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Fenton Rd to Saginaw St	1.020	Road Rehabilitation	Road Rehabilitation		CON	\$169,807	\$0	\$37,654	\$207,461	STU
2023	207654	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Fenton Rd to Saginaw St	1.020	Road Rehabilitation	Road Rehabilitation		CON	\$285,619	\$0	\$71,405	\$357,024	STU
2023	212908	S/TIP Line items	Genesee	Burton	S Belsay Rd	S. Belsay Rd. (Lapeer Rd. to I- 69)	0.584	Road Rehabilitation	Mill and resurface		CON	\$89,218	\$0	\$22,304	\$111,522	STU
2023	212908	S/TIP Line items	Genesee	Burton	S Belsay Rd	S. Belsay Rd. (Lapeer Rd. to I- 69)	0.584	Road Rehabilitation	Mill and resurface		CON	\$594,782	\$0	\$148,696	\$743,478	STU
2023	213735	S/TIP Line items	Genesee	Burton	S Belsay Rd	S Belsay Road at Bristol Road and at Lippincott Road	0.707	Traffic Safety	Intersection signing		CON	\$20,646	\$0	\$2,294	\$22,940	HSIP
2023	216129	S/TIP Line items	Genesee	Burton	E Court St N	Court St from Genesee Rd and Belsay Rd	1.079	Road Rehabilitation	Cold Milling with HMA Resurfacing		PE	\$40,750	\$0	\$10,188	\$50,938	sтu
2023	216167	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay		PE	\$151,638	\$0	\$37,910	\$189,548	sтu
2023	216136	S/TIP Line items	Genesee	Clio	S Mill St	S Mill St from Vienna St to Southern City Limit	0.515	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		PE	\$43,920	\$0	\$10,981	\$54,901	STU
2023	216169	S/TIP Line items	Genesee	Clio	N Mill St	N Mill St from Vienna St to Field Rd	0.499	Road Capital Preventive Maintenance	Mill with Asphalt Resurface of Existing Asphalt Areas		PE	\$38,250	\$0	\$9,563	\$47,813	STU
2023	207695	S/TIP Line items	Genesee	Davison	W Flint St	W. Flint St. from West City Limits to M-15 (State Rd.)	0.505	Road Rehabilitation	Road Rehabilitatin		CON	\$82,454	\$0	\$20,613	\$103,067	STU
2023	207695	S/TIP Line items	Genesee	Davison	W Flint St	W. Flint St. from West City Limits to M-15 (State Rd.)	0.505	Road Rehabilitation	Road Rehabilitatin		CON	\$549,692	\$0	\$187,423	\$737,115	STU
2023	207708	S/TIP Line items	Genesee	Fenton	Silver Lake Rd	Silver Lake Rd Connector Trail from Jennings Rd to East Broad St	1.881	New Facilities	Construct Silver Lake Rd Connector Trail Multiuse Path		CON	\$1,096,744	\$0	\$590,555	\$1,687,299	ТА
2023	207708	S/TIP Line items	Genesee	Fenton	Silver Lake Rd	Silver Lake Rd Connector Trail from Jennings Rd to East Broad St	1.881	New Facilities	Construct Silver Lake Rd Connector Trail Multiuse Path		CON	\$441,509	\$0	\$110,377	\$551,886	TAU
2023	207627	S/TIP Line items	Genesee	Flint	W 12th St	W 12th St from Fenton Rd to Grand Traverse St	0.518	Road Capital Preventive Maintenance	Road Capital Preventive Maintenance with Restriping 4 to 3 Lane Reduction		CON	\$367,746	\$0	\$91,937	\$459,683	STU
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2023 Transit Capital Improvements 5307		NI	\$60,000	\$15,000	\$0	\$75,000	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1407-security equipment - vehicles	FY 2023 Transit Capital Improvements 5307		NI	\$66,000	\$16,500	\$0	\$82,500	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1302-bus shelter improvements	FY 2023 Transit Capital Improvements 5307		NI	\$66,000	\$16,500	\$0	\$82,500	5307

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Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2023 Transit Capital Improvements 5307			NI	\$80,000	\$20,000	\$0	\$100,000	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2023 Transit Capital Improvements 5307			NI	\$168,000	\$42,000	\$0	\$210,000	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1203-admin/maintenance facilit improvements	y FY 2023 Transit Capital Improvements 5307			NI	\$280,000	\$70,000	\$0	\$350,000	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2023 Transit Capital Improvements 5307			NI	\$693,008	\$173,252	\$0	\$866,260	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment	FY 2023 Transit Capital Improvements 5307			NI	\$824,000	\$206,000	\$0	\$1,030,000	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1112-sedan/car (revenue) expansion	FY 2023 Transit Capital Improvements 5307			NI	\$1,806,290	\$451,572	\$0	\$2,257,862	5307
2023	207837	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1801-preventative maintenance	FY 2023 Transit Capital Improvements 5307			NI	\$2,484,000	\$621,000	\$0	\$3,105,000	5307
2023	207844	Transit Capital	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1112-sedan/car (revenue) expansion	FY 2023 Transit Capital Improvements 5339			NI	\$766,103	\$191,526	\$0	\$957,629	5339
2023	207848	Transit Capital	Genesee	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1101-<30 foot replacement bus with or without lift	FY 2023 Transit Capital Improvements 5310			NI	\$198,042	\$49,511	\$0	\$247,553	5310
2023	207866	S/TIP Line items	Genesee	Flint Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2023 Transit Operating			NI	\$1,459,303	\$2,675,034	\$3,012,401	\$7,146,738	5311
2023	207888	Transit Operating	Genesee	Flint Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1501-JARC operating	FY 2023 JARC transit operating			NI	\$300,000	\$300,000	\$0	\$600,000	5307
2023	207899	Transit Operating	Genesee	Flint Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2023 5310 operating			NI	\$162,034	\$0	\$162,034	\$324,068	5310
2023	216168	S/TIP Line items	Genesee	Flushing	W Main St	W Main St from Seymour Rd to Flint River Bridge	0.298	Road Rehabilitation	Partial Road Reconstruction between the Existing Curb and Gutter			PE	\$31,340	\$0	\$7,835	\$39,175	STU
2023	120049	S/TIP Line items	Genesee	Genesee County	Hill Rd	Fenton Road to Saginaw Road	2.107	Traffic Safety	Traffic Signal upgrades at 8 intersections			CON	\$363,008	\$0	\$0	\$363,008	СМG
2023	120049	S/TIP Line items	Genesee	Genesee County	Hill Rd	Fenton Road to Saginaw Road	2.107	Traffic Safety	Traffic Signal upgrades at 8 intersections			CON	\$319,740	\$0	\$79,935	\$399,675	CRU
2023	204366	S/TIP Line items	Genesee	Genesee County	E Bristol Rd	Bristol Rd from Irish Rd to Lang Rd	0.476	Reconstruction	Reconstruction			CON	\$94,174	\$0	\$23,543	\$117,717	STL
2023	204366	S/TIP Line items	Genesee	Genesee County	E Bristol Rd	Bristol Rd from Irish Rd to Lang Rd	0.476	Reconstruction	Reconstruction			CON	\$627,826	\$0	\$156,957	\$784,783	STL
2023	207613	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$555,451	\$0	\$138,863	\$694,314	EMRP
2023	207613	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$137,382	\$0	\$34,346	\$171,728	ST
2023	207613	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$285,460	\$0	\$71,365	\$356,825	ST

				DRAFT G		UNTY 2023-2	2026 T	RANSPORTAT	ON IMPROVEM	ENT PR	OGRAI	М (Т	IP)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2023	207613	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$74,972	\$0	\$18,743	\$93,715	STU
2023	207616	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$567,353	\$0	\$141,838	\$709,191	EMRP
2023	207616	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$233,735	\$0	\$58,434	\$292,169	ST
2023	207616	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$111,618	\$0	\$31,876	\$143,494	STU
2023	207616	S/TIP Line items	Genesee	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction			CON	\$140,559	\$0	\$31,169	\$171,728	STU
2023	207675	S/TIP Line items	Genesee	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Dort Hwy	0.892	Major Widening	Major Widening			CON	\$0	\$150,000	\$37,500	\$187,500	EDC
2023	207675	S/TIP Line items	Genesee	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Dort Hwy	0.892	Major Widening	Major Widening			CON	\$0	\$1,116,122	\$279,030	\$1,395,152	EDC
2023	212251	S/TIP Line items	Genesee	Genesee County	Hogan Road	Hogan Road, Str #2780 over the Shiawassee River	0.000	Bridge Replacement	Bridge Replacement			CON	\$1,004,800	\$188,400	\$62,800	\$1,256,000	во
2023	212253	S/TIP Line items	Genesee	Genesee County	Torrey Road	Torrey Road, Str #2743 over Swartz Creek	0.000	Bridge Replacement	Bridge Replacement			CON	\$1,152,000	\$216,000	\$72,000	\$1,440,000	BRT
2023	212903	S/TIP Line items	Genesee	Genesee County	S Irish Rd	S. Irish Rd. (Lapeer Rd. to Court St.)	0.520	Reconstruction	Concrete Reconstruction			CON	\$205,571	\$0	\$51,393	\$256,964	HIPU
2023	212903	S/TIP Line items	Genesee	Genesee County	S Irish Rd	S. Irish Rd. (Lapeer Rd. to Court St.)	0.520	Reconstruction	Concrete Reconstruction			CON	\$184,772	\$0	\$46,193	\$230,965	STU
2023	212903	S/TIP Line items	Genesee	Genesee County	S Irish Rd	S. Irish Rd. (Lapeer Rd. to Court St.)	0.520	Reconstruction	Concrete Reconstruction			CON	\$1,026,244	\$0	\$256,561	\$1,282,805	STU
2023	213838	S/TIP Line items	Genesee	Genesee County	Morrish Rd	Morrish Road at Lennon Road, Genesee County	1.275	Traffic Safety	Construct a roundabout			CON	\$600,000	\$0	\$250,000	\$850,000	HSIP
2023	214637	S/TIP Line items	Genesee	Genesee County	Lapeer Rd	Lapeer Road at Oak Road	0.372	Traffic Safety	Roundabout			CON	\$600,000	\$0	\$250,000	\$850,000	HSIP
2023	215969	S/TIP Line items	Genesee	Genesee County	S Saginaw Rd	S Saginaw Road from McCandlish Road to Charring Cross Drive	0.521	Traffic Safety	Center left turn lane, access management			CON	\$600,000	\$0	\$150,000	\$750,000	HSIP
2023	215975	S/TIP Line items	Genesee	Genesee County	River Rd	River Road curve between Beecher Road and Timber Lane Drive	0.240	Traffic Safety	High Friction Surface Treatment, pavement widening and rehabilitation			CON	\$180,000	\$0	\$20,000	\$200,000	HSIP
2023	216127	S/TIP Line items	Genesee	Genesee County	W Thompson Rd	Thompson Rd from Torrey Rd to Fenton Rd	1.648	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$244,869	\$0	\$61,217	\$306,086	ніси
2023	216127	S/TIP Line items	Genesee	Genesee County	W Thompson Rd	Thompson Rd from Torrey Rd to Fenton Rd	1.648	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$17,487	\$0	\$4,372	\$21,859	STU
2023	216127	S/TIP Line items	Genesee	Genesee County	W Thompson Rd	Thompson Rd from Torrey Rd to Fenton Rd	1.648	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$39,353	\$0	\$9,838	\$49,191	STU
2023	216332	S/TIP Line items	Genesee	Genesee County	Perry Rd	Perry Rd Trail from White Tail Dr to Mancour Dr	0.705	New Facilities	Non-Motorized Facility			CON	\$557,363	\$0	\$284,564	\$841,927	TAU

				DRAFT G		UNTY 2023-2	2026 -	TRANSPORTAT	ION IMPROVEM	ENT PR	OGRAM (T	IP)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s) Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2023	207877	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	areawide	Areawide	0.000	Operation Improvements	FY 2024 Rideshare		NI	\$50,000	\$0	\$0	\$50,000	СМG
2023	212498	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	Public outreach and education activities for FY 2024 (10/1/23 - 9/30/24)		NI	\$50,000	\$0	\$12,500	\$62,500	СМ
2023	214771	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Michivan	Areawide	0.000	Operation Improvements	FY2024 MichiVan		NI	\$47,367	\$0	\$0	\$47,367	CMG
2023	216314	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Beach St	Areawide	0.000	Operation Improvements	FY 2024 GCMPC Ride Share		OPS	\$50,000	\$0	\$0	\$50,000	CMG
2023	208263	S/TIP Line items	Genesee	Goodrich	Hegel Rd	Seneca St. to Kearsley Creek bridge	0.188	Road Rehabilitation	Resurface		CON	\$81,204	\$0	\$0	\$81,204	ніс
2023	208263	S/TIP Line items	Genesee	Goodrich	Hegel Rd	Seneca St. to Kearsley Creek bridge	0.188	Road Rehabilitation	Resurface		CON	\$100,000	\$0	\$25,000	\$125,000	STUL
2023	209371	S/TIP Line items	Genesee	Goodrich	M-15 (State Road)	M-15 (State Road) Sidewalk Improvement	0.285	Roadside Facilities - Preserve	Sidewalk improvement (widening). Beautification		CON	\$50,000	\$0	\$12,500	\$62,500	STUL
2023	216125	S/TIP Line items	Genesee	Grand Blanc	Perry Rd	Perry Rd from S. Saginaw to City Limits west of Bella Vista Dr	0.683	Road Capital Preventive Maintenance	Mill and Resurface		CON	\$220,414	\$0	\$55,104	\$275,518	STU
2023	215872	S/TIP Line items	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2023 Section 5311 Non-Urban Operating Assistance		NI	\$1,520,386	\$1,520,386	\$0	\$3,040,772	5311
2023	215996	S/TIP Line items	Genesee	Mass Transportation Authority	I-69 W/Dort Ramp	Areawide	0.000	SP1801-preventative maintenance	FY 2023 Section 5307 Transit Capital Improvements		NI	\$2,484,000	\$621,000	\$0	\$3,105,000	5307
2023	216008	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2023 Section 5307 Vehicles		NI	\$80,000	\$20,000	\$0	\$100,000	5307
2023	216011	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1206-Bus terminal facility improvements	FY 2023 Section 5307 Facility		NI	\$370,400	\$92,600	\$0	\$463,000	5307
2023	216013	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment	FY 2023 Section 5307 Equipment		NI	\$824,000	\$206,000	\$0	\$1,030,000	5307
2023	216015	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2023 Section 5307 Equipment		NI	\$168,000	\$42,000	\$0	\$210,000	5307
2023	216023	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2023 Section 5307 Equipment		NI	\$60,000	\$15,000	\$0	\$75,000	5307
2023	216024	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2023 Section 5307 Equipment		NI	\$136,845	\$34,211	\$0	\$171,056	5307
2023	216026	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2023 Section 5307 Equipment		NI	\$556,165	\$139,041	\$0	\$695,206	5307
2023	216027	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1301-bus shelter construction	FY 2023 Section 5307 Facility		NI	\$66,000	\$16,500	\$0	\$82,500	5307
2023	216029	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1406-security equipment - facilities	FY 2023 Section 5307 Facility		NI	\$66,000	\$16,500	\$0	\$82,500	5307
2023	216037	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2023 Section 5307 Operations		NI	\$50,000	\$0	\$50,000	\$100,000	5307

				DRAFT G		UNTY 2023-2	2026 1	FRANSPORTAT	ION IMPROVEM	ENT PR	OGRA	M (T	P)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2023	216039	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2023 Section 5310 New Freedom Operating			NI	\$162,034	\$0	\$162,034	\$324,068	5310
2023	216042	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2023 Section 5310 Vehicles			NI	\$198,042	\$49,511	\$0	\$247,553	5310
2023	216045	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1107-30-34 foot expansion bus with or without lift	FY 2023 Section 5339 Vehicles			NI	\$766,103	\$191,526	\$0	\$957,629	5339
2023	216307	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2023 Carbon Reduction Van Purchase			NI	\$459,260	\$114,815	\$0	\$574,075	CRU
2023	130061	Trunkline Road	Genesee	MDOT	NB US-23	Livingston Co Line to Thompson Rd	5.390	Road Capital Preventive Maintenance	Concrete Pavement Repairs			PE	\$123,540	\$27,395	\$0	\$150,935	NH
2023	201272	Trunkline Traffic Operations And Safety	Genesee	MDOT	I-69 E/State Ramp	M-15 at EB I-69 Exit Ramp	0.424	Traffic Safety	Signal Modernization, Timing and Turn Lane Addition			CON	\$553,302	\$0	\$0	\$553,302	CMG
2023	202002	S/TIP Line items	Genesee	MDOT	M-54	over Gilkey Creek	0.000	Bridge Replacement	Culvert Replacement			UTL	\$204,625	\$39,703	\$5,672	\$250,000	ST
2023	202002	S/TIP Line items	Genesee	MDOT	M-54	over Gilkey Creek	0.000	Bridge Replacement	Culvert Replacement			CON	\$3,800,032	\$737,314	\$105,331	\$4,642,677	ST
2023	202639	S/TIP Line items	Genesee	мдот	M-13	M-13 Non-Freeway Signing Update	19.342	Traffic Safety	Non-freeway Signing Replacement			CON	\$172,500	\$0	\$0	\$172,500	STG
2023	204779	Trunkline Bridge	Genesee	мдот	I-475	5 Structures on I-475	0.000	Bridge Rehabilitation	Deep Overlay and Epoxy Overlays			CON	\$3,624,901	\$402,768	\$0	\$4,027,668	ім
2023	204782	S/TIP Line items	Genesee	MDOT	I-475	2 Structures over I-475	0.000	Bridge Miscellaneous	Bridge Removal			CON	\$1,577,700	\$175,300	\$0	\$1,753,000	BOI
2023	204864	S/TIP Line items	Genesee	MDOT	I-475	5 Structures on I-475	0.000	Bridge Replacement	Deck Replacement			CON	\$6,444,900	\$716,100	\$0	\$7,161,000	ім
2023	204887	Trunkline Livability and Sustainability	, Genesee	мдот	Michivan	Areawide	0.000	Operation Improvements	FY2024 Michivan			OPS	\$47,367	\$0	\$0	\$47,367	CMG
2023	205326	S/TIP Line items	Genesee	MDOT	M-54	Atherton Road to Leith Street	3.713	Road Rehabilitation	Milling and Two Course Asphalt Overlay	/		CON	\$5,272,466	\$1,044,932	\$124,222	\$6,441,620	NH
2023	207356	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.494	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region			PE	\$6,156	\$684	\$0	\$6,840	HSIP
2023	207356	S/TIP Line items	Saginaw	мдот	Regionwide	All trunkline routes of GCMPC MPO	3.494	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region			CON	\$980,343	\$108,927	\$0	\$1,089,270	HSIP
2023	207357	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.554	Traffic Safety	Special pavement marking application on trunklines in Bay Region			PE	\$3,078	\$342	\$0	\$3,420	HSIP
2023	207357	S/TIP Line items	Saginaw	мдот	Regionwide	All trunkline routes of GCMPC MPO	3.554	Traffic Safety	Special pavement marking application on trunklines in Bay Region			CON	\$255,474	\$28,386	\$0	\$283,860	HSIP
2023	207374	S/TIP Line items	Saginaw	мдот	Regionwide	All trunkline routes of GCMPC MPO	3.187	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Bay Region			CON	\$6,772	\$752	\$0	\$7,524	HSIP
2023	208917	S/TIP Line items	Genesee	MDOT	I-69	16 Structures on I-69	0.000	Bridge Rehabilitation	Deep, Shallow and Epoxy Overlays, other miscellaneous rehab work			CON	\$17,449,175	\$1,938,799	\$0	\$19,387,974	ім

				DRAFT G		UNTY 2023-2	2026	TRANSPORTAT	ION IMPROVEM	ENT PR	OGRA	М (Т	IP)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2023	210054	S/TIP Line items	Genesee	MDOT	I-475	Thread Creek and Flint River to Carpenter Road	5.290	Reconstruction	Road Reconstruction and Bridge Replacement			CON	\$103,080,582	\$127,453,396	\$0	\$230,533,978	RBMP,IM
2023	211016	S/TIP Line items	Genesee	MDOT	I-75 N	I-75, Freeway Signing Update in Genesee County	30.923	Traffic Safety	Freeway Signing Upgrade			PE	\$1,100,000	\$0	\$0	\$1,100,000	STG
2023	211462	S/TIP Line items	Genesee	Swartz Creek	Morrish Rd	Citywide, Swartz Creek	1.956	Roadside Facilities - Improve	Sidewalk, shared use path, RRFB, crosswalks, ramps			CON	\$635,790	\$0	\$0	\$635,790	ТА
2023	216143	S/TIP Line items	Genesee	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA			CON	\$231,000	\$0	\$57,750	\$288,750	ST
2023	216143	S/TIP Line items	Genesee	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA			CON	\$670,423	\$0	\$167,606	\$838,029	ST
2023	216143	S/TIP Line items	Genesee	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA			CON	\$15,933	\$0	\$3,983	\$19,916	STU
2023	216143	S/TIP Line items	Genesee	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA			CON	\$137,603	\$0	\$34,401	\$172,004	STU

DRAFT GENESEE COUNTY 2023-2026 General Program Account (GPA)

	GPA Name	GPA Status	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount
		Proposed				
	Sustainability	Toposed	\$0	\$0	\$0	\$0
GCMPC Local	Local Road	Proposed	\$0	\$0	\$0	\$0
	•	Proposed	\$0	\$0	\$0	\$0
GCMPC Multi-Modal	Transit Capital	Proposed	\$3,750,815	\$937,704	\$0	\$4,688,519
GCMPC Multi-Modal	Transit Operating	Proposed	\$212,034	\$0	\$212,034	\$424,068
GCMPC Trunkline	Trunkline Bridge	Federal Approved	\$0	\$0	\$0	\$0
		Federal Approved	\$0	\$0	\$0	\$0
GCMPC Trunkline	Trunkline Road	Federal Approved	\$0	\$0	\$0	\$0
		Federal Approved	\$0	\$0	\$0	\$0
	CMPC Local CMPC Local CMPC Multi-Modal CMPC Multi-Modal CMPC Trunkline CMPC Trunkline CMPC Trunkline CMPC Trunkline	CMPC Local Local Local Road CMPC Local CMPC Local Multi-Modal Transit Capital CMPC Multi-Modal Transit Operating CMPC Multi-Modal Transit Operating CMPC Trunkline Trunkline Trunkline Bridge CMPC Trunkline CMPC Trunkline Trunkline Trunkline Livability and Sustainability CMPC Trunkline	CMPC Local Local Road Proposed CMPC Local Local Traffic Operations And Safety Proposed CMPC Multi-Modal Transit Capital Proposed CMPC Multi-Modal Transit Operating Proposed CMPC Multi-Modal Transit Operating Proposed CMPC Multi-Modal Transit Operating Proposed CMPC Trunkline Trunkline Bridge Federal Approved CMPC Trunkline Trunkline Livability and Sustainability Federal Approved CMPC Trunkline Trunkline Road Federal Approved CMPC Trunkline Trunkline Road Federal Approved	CMPC Local Local Road Proposed \$0 CMPC Local Local Traffic Operations And Safety Proposed \$0 CMPC Local Transit Coperations And Safety Proposed \$0 CMPC Multi-Modal Transit Capital Proposed \$3,750,815 CMPC Multi-Modal Transit Operating Proposed \$212,034 CMPC Multi-Modal Transit Operating Proposed \$212,034 CMPC Trunkline Trunkline Bridge Federal Approved \$0 CMPC Trunkline Trunkline Livability and Sustainability Federal Approved \$0 CMPC Trunkline Trunkline Road Federal Approved \$0 CMPC Trunkline Trunkline Road Federal Approved \$0	CMPCLocalLocal RoadProposed\$0CMPCLocalLocal Traffic Operations And SafetyProposed\$0CMPCMulti-ModalTransit CapitalProposed\$3,750,815CMPCMulti-ModalTransit OperatingProposed\$212,034CMPCMulti-ModalTransit OperatingProposed\$212,034CMPCTrunklineTrunkline BridgeFederal Approved\$0CMPCTrunklineTrunkline Livability and SustainabilityFederal Approved\$0CMPCTrunklineTrunkline RoadFederal Approved\$0CMPCTrunklineTrunkline RoadFederal Approved\$0CMPCTrunklineTrunkline RoadFederal Approved\$0CMPCTrunklineTrunkline RoadFederal Approved\$0CMPCTrunklineTrunkline RoadFederal Approved\$0	CMPCLocal RoadProposedS0S0CMPCLocal Cocal Traffic Operations And SafetyProposedS0S0S0CMPCLocal Cocal Traffic Operations And SafetyProposedS0S0S0CMPCMulti-ModalTransit CapitalProposed\$3,750,815\$937,704\$0CMPCMulti-ModalTransit Operating Transit OperatingProposed\$212,034\$0\$212,034CMPCMulti-ModalTransit Operating TrunklineProposed\$0\$0\$0CMPCTrunklineTrunkline BridgeFederal Approved\$0\$0\$0CMPCTrunklineTrunkline Livability and SustainabilityFederal Approved\$0\$0\$0CMPCTrunklineTrunkline RoadFederal Approved\$0\$0\$0CMPCTrunklineTrunkline RoadFederal Approved\$0\$0\$0CMPCTrunklineTrunkline TrafficFederal Approved\$0\$0\$0

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Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2024	216129	S/TIP Line items	Genesee	Burton	E Court St N	Court St from Genesee Rd and Belsay Rd	1.079	Road Rehabilitation	Cold Milling with HMA Resurfacing			CON	\$61,380	\$0	\$15,345	\$76,725	STU
2024	216129	S/TIP Line items	Genesee	Burton	E Court St N	Court St from Genesee Rd and Belsay Rd	1.079	Road Rehabilitation	Cold Milling with HMA Resurfacing			CON	\$409,202	\$0	\$102,301	\$511,503	STU
2024	216167	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay			CON	\$7,620	\$0	\$1,905	\$9,525	ST
2024	216167	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay			CON	\$228,380	\$0	\$57,095	\$285,475	ST
2024	216167	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay			CON	\$1,353,000	\$0	\$338,251	\$1,691,251	ST
2024	216167	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay			CON	\$161,911	\$0	\$40,478	\$202,389	STU
2024	216178	S/TIP Line items	Genesee	Burton	N Genesee Rd	Genesee Rd from Davison Rd to Potter Rd	0.998	Road Rehabilitation	Concrete Pavement Rubblize and Asphalt Resurfacing			PE	\$59,806	\$0	\$14,953	\$74,759	STU
2024	216181	S/TIP Line items	Genesee	Burton	S Grand Traverse St	Northbound Grand Traverse from Bristol Rd to Hemphill Rd	0.503	Road Rehabilitation	Concrete Road, Joint and Base Repair with HMA Overlay			PE	\$50,756	\$0	\$12,689	\$63,445	STU
2024	216136	S/TIP Line items	Genesee	Clio	S Mill St	S Mill St from Vienna St to Southern City Limit	0.515	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$64,429	\$0	\$16,107	\$80,536	STU
2024	216136	S/TIP Line items	Genesee	Clio	S Mill St	S Mill St from Vienna St to Southern City Limit	0.515	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$429,528	\$0	\$107,382	\$536,910	STU
2024	216169	S/TIP Line items	Genesee	Clio	N Mill St	N Mill St from Vienna St to Field Rd	0.499	Road Capital Preventive Maintenance	Mill with Asphalt Resurface of Existing Asphalt Areas			CON	\$60,621	\$0	\$15,155	\$75,776	STU
2024	216169	S/TIP Line items	Genesee	Clio	N Mill St	N Mill St from Vienna St to Field Rd	0.499	Road Capital Preventive Maintenance	Mill with Asphalt Resurface of Existing Asphalt Areas			CON	\$404,138	\$0	\$101,035	\$505,173	STU
2024	216184	S/TIP Line items	Genesee	Davison	W Rising St	Rising St from State St to Genesee St	0.062	Reconstruction	Asphalt Reconstruction			PE	\$24,158	\$0	\$6,040	\$30,198	STU
2024	216168	S/TIP Line items	Genesee	Flushing	W Main St	W Main St from Seymour Rd to Flint River Bridge	0.298	Road Rehabilitation	Partial Road Reconstruction between the Existing Curb and Gutter			CON	\$56,453	\$0	\$14,113	\$70,566	STU
2024	216168	S/TIP Line items	Genesee	Flushing	W Main St	W Main St from Seymour Rd to Flint River Bridge	0.298	Road Rehabilitation	Partial Road Reconstruction between the Existing Curb and Gutter			CON	\$376,357	\$0	\$94,089	\$470,446	STU
2024	214457	Local Bridge	Genesee	Genesee County	W Maple Ave	Maple Road, Str # 2782, over Swartz Creek	0.000	Bridge Rehabilitation	Bridge Rehabilitation			CON	\$568,000	\$106,500	\$35,500	\$710,000	внт
2024	214469	S/TIP Line items	Genesee	Genesee County	Elms Rd	Elms Road, Str #2738, over Brent Run	0.000	Bridge Replacement	Bridge Replacement			CON	\$1,148,800	\$215,400	\$71,800	\$1,436,000	BRT
2024	214471	S/TIP Line items	Genesee	Genesee County	Linden Rd	Linden Road, Str#2817, over Brent Run	0.000	Bridge Replacement	Bridge Replacement			CON	\$1,148,800	\$215,400	\$71,800	\$1,436,000	BRT
2024	216171	S/TIP Line items	Genesee	Genesee County	Linden Rd	Linden Rd from Vienna Rd South 2,370 ft	0.604	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$19,491	\$0	\$4,873	\$24,364	ніси
2024	216171	S/TIP Line items	Genesee	Genesee County	Linden Rd	Linden Rd from Vienna Rd South 2,370 ft	0.604	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$28,227	\$0	\$7,056	\$35,283	STU

DRAFT GENESEE COUNTY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM	I (T
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Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s) Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2024	216171	S/TIP Line items	Genesee	Genesee County	Linden Rd	Linden Rd from Vienna Rd South 2,370 ft	0.604	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		CON	\$168,687	\$0	\$42,172	\$210,859	STU
2024	216173	S/TIP Line items	Genesee	Genesee County	W Hill Rd	Hill Rd from Linden Rd to Torrey Rd	1.998	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		CON	\$118,552	\$0	\$29,639	\$148,191	STU
2024	216173	S/TIP Line items	Genesee	Genesee County	W Hill Rd	Hill Rd from Linden Rd to Torrey Rd	1.998	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		CON	\$790,348	\$0	\$197,587	\$987,935	STU
2024	216174	S/TIP Line items	Genesee	Genesee County	E Cook Rd	Cook Rd from Embury Rd to Holly Rd	0.825	Road Rehabilitation	Roadway Widening with Geometric Safety Upgrades		CON	\$155,195	\$0	\$38,800	\$193,995	STU
2024	216174	S/TIP Line items	Genesee	Genesee County	E Cook Rd	Cook Rd from Embury Rd to Holly Rd	0.825	Road Rehabilitation	Roadway Widening with Geometric Safety Upgrades		CON	\$1,034,637	\$0	\$258,660	\$1,293,297	STU
2024	216177	S/TIP Line items	Genesee	Genesee County	N Linden Rd	Linden Rd from Pierson Rd and Carpenter Rd	1.252	Reconstruction	Asphalt Reconstruction		СОМ	\$129,843	\$0	\$32,461	\$162,304	STU
2024	216177	S/TIP Line items	Genesee	Genesee County	N Linden Rd	Linden Rd from Pierson Rd and Carpenter Rd	1.252	Reconstruction	Asphalt Reconstruction		СОМ	\$865,619	\$0	\$216,405	\$1,082,024	STU
2024	216183	S/TIP Line items	Genesee	Genesee County	W Mount Morris Rd	Mount Morris Rd from Gillette Rd and McKinley Rd	0.503	Reconstruction	Road Reconstruction		СОМ	\$64,922	\$0	\$16,231	\$81,153	STU
2024	216183	S/TIP Line items	Genesee	Genesee County	W Mount Morris Rd	Mount Morris Rd from Gillette Rd and McKinley Rd	0.503	Reconstruction	Road Reconstruction		СОМ	\$432,809	\$0	\$162,303	\$595,112	STU
2024	216203	S/TIP Line items	Genesee	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection		СОМ	\$58,578	\$0	\$14,645	\$73,223	ніси
2024	216203	S/TIP Line items	Genesee	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection		CON	\$833,000	\$0	\$208,250	\$1,041,250	ST
2024	216203	S/TIP Line items	Genesee	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection		CON	\$172,439	\$0	\$43,111	\$215,550	STU
2024	216203	S/TIP Line items	Genesee	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection		CON	\$258,019	\$0	\$64,505	\$322,524	STU
2024	216279	S/TIP Line items	Genesee	Genesee County	Seymour Rd	Seymour Rd from Grand Blanc Rd to Reid Rd	1.006	Reconstruction	Asphalt Reconstruction		CON	\$144,000	\$0	\$36,000	\$180,000	STL
2024	216279	S/TIP Line items	Genesee	Genesee County	Seymour Rd	Seymour Rd from Grand Blanc Rd to Reid Rd	1.006	Reconstruction	Asphalt Reconstruction		CON	\$411,000	\$0	\$240,000	\$651,000	STL
2024	216296	S/TIP Line items	Genesee	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Fenton Rd	1.253	Major Widening	Additional Lane(s) Less than .5 Miles		CON	\$0	\$112,320	\$28,080	\$140,400	EDC
2024	216296	S/TIP Line items	Genesee	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Fenton Rd	1.253	Major Widening	Additional Lane(s) Less than .5 Miles		CON	\$0	\$823,680	\$205,920	\$1,029,600	EDC
2024	216332	S/TIP Line items	Genesee	Genesee County	Perry Rd	Perry Rd Trail from White Tail Dr to Mancour Dr	0.705	New Facilities	Non-Motorized Facility	ACC	2024 CON	\$580,891			\$580,891	TAU
2024	215899	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	MichiVan	Areawide	0.000	Operation Improvements	FY2025 MlchiVan program using FY2024 funds		NI	\$49,205	\$0	\$0	\$49,205	CMG
2024	216315	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	Public Outreach Activities for FY 2024		OPS	\$50,000	\$0	\$12,500	\$62,500	СМ

				DRAFT G	ENESEE CO	UNTY 2023-2	2026 -	TRANSPORTAT	ION IMPROVEM	ENT PROGE	RAM (T	IP)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC AC Year	- Phose	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2024	216182	S/TIP Line items	Genesee	Linden	E Broad St	E Broad St from Bridge St to Hickory St	0.496	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		PE	\$27,472	\$0	\$6,868	\$34,340	STU
2024	216048	S/TIP Line items	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1801-preventative maintenance	FY 2024 Section 5307 Operations		NI	\$2,810,052	\$702,513	\$0	\$3,512,565	5307
2024	216049	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2024 Section 5307 Vehicles		NI	\$80,000	\$20,000	\$0	\$100,000	5307
2024	216051	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1203-admin/maintenance facility improvements	FY 2024 Section 5307 Facility		NI	\$317,650	\$79,412	\$0	\$397,062	5307
2024	216052	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment	FY 2024 Section 5307 Equipment		NI	\$920,000	\$230,000	\$0	\$1,150,000	5307
2024	216055	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2024 Section 5307 Equipment		NI	\$196,000	\$49,000	\$0	\$245,000	5307
2024	216056	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2024 Section 5307 Vehicles		NI	\$64,000	\$16,000	\$0	\$80,000	5307
2024	216058	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2024 Section 5307 Equipment		NI	\$222,400	\$55,600	\$0	\$278,000	5307
2024	216059	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2024 Section 5307 Equipment		NI	\$758,500	\$189,625	\$0	\$948,125	5307
2024	216062	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1301-bus shelter construction	FY 2024 Section 5307 Facility		NI	\$270,000	\$67,500	\$0	\$337,500	5307
2024	216063	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1406-security equipment - facilities	FY 2024 Section 5307 Facility		NI	\$66,000	\$16,500	\$0	\$82,500	5307
2024	216064	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1501-JARC operating	FY 2024 Section 5307 Operations		NI	\$300,000	\$300,000	\$0	\$600,000	5307
2024	216065	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2024 Section 5310 New Freedom Operating		NI	\$103,538	\$0	\$103,538	\$207,076	5310
2024	216066	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1101-<30 foot replacement bus with or without lift	FY 2024 Section 5310 Vehicles		NI	\$276,000	\$69,000	\$0	\$345,000	5310
2024	216067	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2024 Section 5307 Operations		NI	\$504,819	\$975,692	\$1,248,242	\$2,728,753	5311
2024	216068	S/TIP Line items	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1108-35-39 foot expansion bus with or without lift	FY 2024 Section 5307 Vehicles		NI	\$850,634	\$212,659	\$0	\$1,063,293	5339
2024	216312	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2024 CMAQ - Van replacement		NI	\$372,268	\$93,067	\$0	\$465,335	СМ
2024	216378	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2024 Carbon Reduction Program (CRP) - Van purchase		NI	\$795,000	\$198,750	\$0	\$993,750	CRU
2024	130061	Trunkline Road	Genesee	MDOT	NB US-23	Livingston Co Line to Thompson Rd	5.390	Road Capital Preventive Maintenance	Concrete Pavement Repairs		CON	\$1,698,684	\$376,678	\$0	\$2,075,362	NH
2024	204911	Trunkline Traffic Operations And Safety	Genesee	MDOT	I-75 N/Corunna Ramp	I-75 NB Exit Ramp at M-21	0.178	Traffic Safety	Sight Obstruction Removal		CON	\$545,937	\$60,660	\$0	\$606,597	HSIP

iscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Sourc
2024	204921	Trunkline Traffic Operations And Safety	Genesee	MDOT	I-75 / US-23	Various Freeway Ramps	5.768	Traffic Safety	Tree Clearing			CON	\$283,360	\$31,485	\$0	\$314,845	HSIP
2024	204923	Trunkline Traffic Operations And Safety	Genesee	MDOT	US-23 N	Thompson Road to Baldwin Road	1.531	Traffic Safety	Tree Windscreen			CON	\$813,715	\$90,413	\$0	\$904,128	HSIP
2024	207382	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	4.052	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region			PE	\$6,156	\$684	\$0	\$6,840	HSIP
2024	207382	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	4.052	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region			CON	\$980,343	\$108,927	\$0	\$1,089,270	HSIP
2024	207383	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.443	Traffic Safety	Special pavement marking application on trunklines in Bay Region			PE	\$3,078	\$342	\$0	\$3,420	HSIP
2024	207383	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.443	Traffic Safety	Special pavement marking application on trunklines in Bay Region			CON	\$255,474	\$28,386	\$0	\$283,860	HSIP
2024	207398	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	1.358	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Bay Region			CON	\$6,772	\$752	\$0	\$7,524	HSIP
2024	211434	S/TIP Line items	Genesee	MDOT	M-15	South Genesee County Line to I-69	9.861	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing			PE	\$1,525,369	\$338,246	\$0	\$1,863,615	NH
2024	213791	S/TIP Line items	Genesee	MDOT	I-75 N	Court Street to North Junction I-475	6.429	Road Rehabilitation	Mill and Two Course HMA Overlay			PE	\$2,050,713	\$227,857	\$0	\$2,278,570	ІМ
2024	216277	S/TIP Line items	Genesee	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction			CON	\$337,577	\$0	\$84,394	\$421,971	HIPU
2024	216277	S/TIP Line items	Genesee	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction			CON	\$70,183	\$0	\$17,546	\$87,729	STL
2024	216277	S/TIP Line items	Genesee	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction			CON	\$110,817	\$0	\$27,704	\$138,521	STL
2024	216277	S/TIP Line items	Genesee	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction			CON	\$19,491	\$0	\$4,873	\$24,364	STU

Fiscal Year	MPO	Job Type	GPA Name	GPA Status	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount
2024	GCMPC	Local	Local Bridge	Proposed	\$568,000	\$106,500	\$35,500	\$710,00
2024	GCMPC	Local	Local Livability and Sustainability	Proposed	\$0	\$0	\$0	\$
2024	GCMPC	Local	Local Road	Proposed	\$0	\$0	\$0	
2024	GCMPC	Multi-Modal	Transit Capital	Proposed	\$4,337,818	\$1,084,454	\$0	\$5,422,2
2024	GCMPC	Multi-Modal	Transit Operating	Proposed	\$908,357	\$1,275,692	\$1,351,780	\$3,535,8
2024	GCMPC	Trunkline	Trunkline Bridge	Proposed	\$0	\$0	\$0	
2024	GCMPC	Trunkline	Trunkline Livability and Sustainability	Proposed	\$0	\$0	\$0	
2024	GCMPC	Trunkline	Trunkline Road	Proposed	\$1,698,684	\$376,678	\$0	\$2,075,3
2024	GCMPC	Trunkline	Trunkline Traffic Operations And Safety	Proposed	\$1,643,012	\$182,558	\$0	\$1,825,

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Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC AC Yea		Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2025	215337	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd/Belsay Rd	0.108	Major Widening	Roundabout Construction		CON	\$381,714	\$0	\$95,429	\$477,143	см
2025	215337	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd/Belsay Rd	0.108	Major Widening	Roundabout Construction		CON	\$811,000	\$0	\$256,446	\$1,067,446	CRU
2025	216178	S/TIP Line items	Genesee	Burton	N Genesee Rd	Genesee Rd from Davison Rd to Potter Rd	0.998	Road Rehabilitation	Concrete Pavement Rubblize and Asphalt Resurfacing		CON	\$90,433	\$0	\$22,609	\$113,042	STU
2025	216178	S/TIP Line items	Genesee	Burton	N Genesee Rd	Genesee Rd from Davison Rd to Potter Rd	0.998	Road Rehabilitation	Concrete Pavement Rubblize and Asphalt Resurfacing		CON	\$602,891	\$0	\$150,722	\$753,613	STU
2025	216181	S/TIP Line items	Genesee	Burton	S Grand Traverse St	Northbound Grand Traverse from Bristol Rd to Hemphill Rd	0.503	Road Rehabilitation	Concrete Road, Joint and Base Repair with HMA Overlay		CON	\$76,749	\$0	\$19,189	\$95,938	STU
2025	216181	S/TIP Line items	Genesee	Burton	S Grand Traverse St	Northbound Grand Traverse from Bristol Rd to Hemphill Rd	0.503	Road Rehabilitation	Concrete Road, Joint and Base Repair with HMA Overlay		CON	\$511,664	\$0	\$127,915	\$639,579	STU
2025	216347	S/TIP Line items	Genesee	Burton	E Maple Ave	Iron Belle Trail from Maple Ave to Hemphill Rd	0.000	New Facilities	Non-Motorized Facility		CON	\$1,200,000	\$0	\$300,000	\$1,500,000	TAU
2025	216184	S/TIP Line items	Genesee	Davison	W Rising St	Rising St from State St to Genesee St	0.062	Reconstruction	Asphalt Reconstruction		CON	\$36,529	\$0	\$9,134	\$45,663	STU
2025	216184	S/TIP Line items	Genesee	Davison	W Rising St	Rising St from State St to Genesee St	0.062	Reconstruction	Asphalt Reconstruction		CON	\$243,530	\$0	\$60,882	\$304,412	STU
2025	214364	S/TIP Line items	Genesee	Genesee County	Green Rd	Gale to Ridge	1.111	Reconstruction	Hard surfacing via HMA paving of a gravel roadway.		CON	\$345,000	\$0	\$855,000	\$1,200,000	STUL
2025	216204	S/TIP Line items	Genesee	Genesee County	Grand Blanc Rd	Grand Blanc Rd from 200 ft west of Elms Rd to Torrey Rd	4.545	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections		CON	\$98,711	\$0	\$24,678	\$123,389	STU
2025	216204	S/TIP Line items	Genesee	Genesee County	Grand Blanc Rd	Grand Blanc Rd from 200 ft west of Elms Rd to Torrey Rd	4.545	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections		CON	\$658,075	\$0	\$164,519	\$822,594	STU
2025	216212	S/TIP Line items	Genesee	Genesee County	N Fenton Rd	Fenton Rd from 200ft south of Eden Garden Dr to 300 ft south of Cook Rd	3.285	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections		CON	\$102,436	\$0	\$25,609	\$128,045	STU
2025	216212	S/TIP Line items	Genesee	Genesee County	N Fenton Rd	Fenton Rd from 200ft south of Eden Garden Dr to 300 ft south of Cook Rd	3.285	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections		CON	\$682,908	\$0	\$170,727	\$853,635	STU
2025	216216	S/TIP Line items	Genesee	Genesee County	Lahring Rd	Lahring Rd from Ripley Rd to Jennings Rd	1.142	Road Rehabilitation	Asphalt Pavement Repair		CON	\$130,891	\$0	\$32,723	\$163,614	STU
2025	216216	S/TIP Line items	Genesee	Genesee County	Lahring Rd	Lahring Rd from Ripley Rd to Jennings Rd	1.142	Road Rehabilitation	Asphalt Pavement Repair		CON	\$872,604	\$0	\$218,151	\$1,090,755	STU
2025	216218	S/TIP Line items	Genesee	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from US-23 to Structure 2709 over Swartz Creek	0.473	Road Rehabilitation	Asphalt Pavement Repair		CON	\$241,000	\$0	\$60,250	\$301,250	ST
2025	216218	S/TIP Line items	Genesee	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from US-23 to Structure 2709 over Swartz Creek	0.473	Road Rehabilitation	Asphalt Pavement Repair		CON	\$142,153	\$0	\$35,538	\$177,691	STU
2025	216219	S/TIP Line items	Genesee	Genesee County	N Genesee Rd	Genesee Rd from north Burton City Limits to Richfield Rd	0.259	Reconstruction	Road Reconstruction		CON	\$53,546	\$0	\$13,388	\$66,934	STU
2025	216219	S/TIP Line items	Genesee	Genesee County	N Genesee Rd	Genesee Rd from north Burton City Limits to Richfield Rd	0.259	Reconstruction	Road Reconstruction		CON	\$356,974	\$0	\$89,243	\$446,217	STU

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Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2025	216221	S/TIP Line items	Genesee	Genesee County	N Belsay Rd	Belsay Rd from Richfield Rd to Shamrock Rd	0.083	Reconstruction	Road Reconstruction		CON	\$23,178	\$0	\$5,794	\$28,972	STU
2025	216221	S/TIP Line items	Genesee	Genesee County	N Belsay Rd	Belsay Rd from Richfield Rd to Shamrock Rd	0.083	Reconstruction	Road Reconstruction		CON	\$154,516	\$0	\$38,630	\$193,146	STU
2025	216223	S/TIP Line items	Genesee	Genesee County	Van Slyke Rd	Van Slyke Rd from Bristol Rd to GMs Flint Operations Driveway	0.253	Reconstruction	Road Reconstruction		CON	\$29,748	\$0	\$7,437	\$37,185	STU
2025	216223	S/TIP Line items	Genesee	Genesee County	Van Slyke Rd	Van Slyke Rd from Bristol Rd to GMs Flint Operations Driveway	0.253	Reconstruction	Road Reconstruction		CON	\$198,319	\$0	\$49,580	\$247,899	STU
2025	216225	S/TIP Line items	Genesee	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction		CON	\$297,478	\$0	\$74,371	\$371,849	ST
2025	216225	S/TIP Line items	Genesee	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction		CON	\$850,000	\$0	\$212,500	\$1,062,500	ST
2025	216225	S/TIP Line items	Genesee	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction		CON	\$1,083,522	\$0	\$270,881	\$1,354,403	ST
2025	216225	S/TIP Line items	Genesee	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction		CON	\$49,670	\$0	\$12,418	\$62,088	STU
2025	216231	S/TIP Line items	Genesee	Genesee County	N Genesee Rd	Genesee Rd from Richfield Rd to 200 ft north of Stanley Rd	3.778	Road Capital Preventive Maintenance	Cold Milling and Resurfacing Center 2 Lanes and Outside Lanes where HMA		CON	\$86,916	\$0	\$21,729	\$108,645	STU
2025	216231	S/TIP Line items	Genesee	Genesee County	N Genesee Rd	Genesee Rd from Richfield Rd to 200 ft north of Stanley Rd	3.778	Road Capital Preventive Maintenance	Cold Milling and Resurfacing Center 2 Lanes and Outside Lanes where HMA		CON	\$579,436	\$0	\$144,860	\$724,296	STU
2025	216247	S/TIP Line items	Genesee	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from Torrey Rd to US-23	0.223	Minor Widening	Additional Lane(s) Less than .5 Miles		CON	\$0	\$33,000	\$8,250	\$41,250	EDC
2025	216247	S/TIP Line items	Genesee	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from Torrey Rd to US-23	0.223	Minor Widening	Additional Lane(s) Less than .5 Miles		CON	\$0	\$220,000	\$55,000	\$275,000	EDC
2025	216279	S/TIP Line items	Genesee	Genesee County	Seymour Rd	Seymour Rd from Grand Blanc Rd to Reid Rd	1.006	Reconstruction	Asphalt Reconstruction ACC	2025	CON	\$549,000			\$549,000	STL
2025	216282	S/TIP Line items	Genesee	Genesee County	Seymour Rd	Seymour Rd from Reid Rd to Hill Rd	1.145	Road Rehabilitation	Asphalt Pavement Repair		CON	\$88,000	\$0	\$22,000	\$110,000	STL
2025	216282	S/TIP Line items	Genesee	Genesee County	Seymour Rd	Seymour Rd from Reid Rd to Hill Rd	1.145	Road Rehabilitation	Asphalt Pavement Repair		CON	\$114,000	\$0	\$275,000	\$389,000	STL
2025	215923	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	MichiVan	Areawide	0.000	Operation Improvements	FY2026 MIchiVan program using FY2025 funds		NI	\$51,022	\$0	\$0	\$51,022	CMG
2025	216316	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Beach St	Areawide	0.000	Operation Improvements	FY 2025 GCMPC Ride Share		OPS	\$50,000	\$0	\$0	\$50,000	CMG
2025	216318	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	FY 2025 GCMPC Air Quality Awareness		OPS	\$50,000	\$0	\$12,500	\$62,500	СМ
2025	214337	S/TIP Line items	Genesee	Goodrich	Pontiac Rd	East Hegel to Erie Street	0.105	Road Rehabilitation	Asphalt Pavement Repair on Pontiac Street from East Hegel North to Erie St.		CON	\$40,000	\$0	\$10,000	\$50,000	STUL
2025	216229	S/TIP Line items	Genesee	Grand Blanc	S Saginaw St	S Saginaw St from Grand Blanc Rd to Center Rd	0.328	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		CON	\$244,996	\$0	\$61,249	\$306,245	STU

				DRAFT G		JNTY 2023-2	2026	TRANSPORTAT	ON IMPROVEM	ENT PR	OGRAM (T	IP)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s) Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2025	216182	S/TIP Line items	Genesee	Linden	E Broad St	E Broad St from Bridge St to Hickory St	0.496	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		CON	\$68,625	\$0	\$17,157	\$85,782	STU
2025	216182	S/TIP Line items	Genesee	Linden	E Broad St	E Broad St from Bridge St to Hickory St	0.496	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		CON	\$457,502	\$0	\$114,375	\$571,877	STU
2025	216075	S/TIP Line items	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1801-preventative maintenance	FY 2025 Section 5307 Operations		NI	\$2,620,800	\$655,200	\$0	\$3,276,000	5307
2025	216076	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2025 Section 5307 Vehicles		NI	\$80,000	\$20,000	\$0	\$100,000	5307
2025	216077	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1206-Bus terminal facility improvements	FY 2025 Section 5307 Facility		NI	\$240,000	\$60,000	\$0	\$300,000	5307
2025	216078	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment	FY 2025 Section 5307 Equipment		NI	\$744,000	\$186,000	\$0	\$930,000	5307
2025	216079	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2025 Section 5307 Equipment		NI	\$116,000	\$29,000	\$0	\$145,000	5307
2025	216081	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2025 Section 5307 Equipment		NI	\$60,000	\$15,000	\$0	\$75,000	5307
2025	216082	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2025 Section 5307 Equipment		NI	\$159,200	\$39,800	\$0	\$199,000	5307
2025	216083	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1403-office equipment (copier, office furniture, etc.)	FY 2025 Section 5307 Equipment		NI	\$606,800	\$151,700	\$0	\$758,500	5307
2025	216084	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1301-bus shelter construction	FY 2025 Section 5307 Facility		NI	\$66,000	\$16,500	\$0	\$82,500	5307
2025	216085	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1406-security equipment - facilities	FY 2025 Section 5307 Facility		NI	\$66,000	\$16,500	\$0	\$82,500	5307
2025	216086	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2025 Section 5307 Operations		NI	\$50,000	\$0	\$50,000	\$100,000	5307
2025	216088	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2025 Section 5310 New Freedom Operations		NI	\$162,034	\$0	\$162,034	\$324,068	5310
2025	216089	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2025 Section 5311 Operations		NI	\$1,520,336	\$1,520,386	\$0	\$3,040,722	5311
2025	216325	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2025 Section 5310 Vehicle		NI	\$198,042	\$49,511	\$0	\$247,553	5310
2025	216326	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1108-35-39 foot expansion bus with or without lift	FY 2025 Section 5339 Vehicles		NI	\$766,103	\$191,526	\$0	\$957,629	5339
2025	208917	S/TIP Line items	Genesee	мдот	1-69	16 Structures on I-69	0.000	Bridge Replacement	Deck Replacements and Overlays		CON	\$32,934,591	\$3,659,400	\$0	\$36,593,988	BFPI
2025	209614	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.755	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region		PE	\$6,156	\$684	\$0	\$6,840	HSIP
2025	209614	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.755	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region		CON	\$1,017,279	\$113,031	\$0	\$1,130,310	HSIP

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Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2025	209615	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.101	Traffic Safety	Special pavement marking application on trunklines in Bay Region			PE	\$3,078	\$342	\$0	\$3,420	HSIP
2025	209615	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.101	Traffic Safety	Special pavement marking application on trunklines in Bay Region			CON	\$163,134	\$18,126	\$0	\$181,260	HSIP
2025	209629	S/TIP Line items	Saginaw	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.225	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Bay Region			CON	\$6,772	\$752	\$0	\$7,524	HSIP
2025	210065	S/TIP Line items	Genesee	MDOT	M-21	Morrish Road to I-75	4.104	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing			CON	\$13,096,000	\$2,904,000	\$0	\$16,000,000	NH
2025	210086	S/TIP Line items	Genesee	MDOT	I-475	Thread Creek to Flint River and 10 Structure Locations	2.600	Reconstruction	Road Reconstruction and Bridge Replacement			CON	\$18,195,281	\$105,286,836	\$0	\$123,482,117	RBMP,IM
2025	211434	S/TIP Line items	Genesee	MDOT	M-15	South Genesee County Line to I-69	9.861	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing			ROW	\$16,370	\$3,630	\$0	\$20,000	NH

DRAFT GENESEE COUNTY 2023-2026 General Program Account (GPA)

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Fiscal Year	MPO	Job Type	GPA Name	GPA Status	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount
2025	GCMPC	Local	Local Livability and Sustainability	Proposed	\$0	\$0	\$0	\$0
2025	GCMPC	Local	Local Road	Proposed	\$0	\$0	\$0	\$0
2025	GCMPC	Multi-Modal	Transit Capital	Proposed	\$3,102,145	\$775,537	\$0	\$3,877,682
2025	GCMPC	Multi-Modal	Transit Operating	Proposed	\$1,732,370	\$1,520,386	\$212,034	\$3,464,790
2025	GCMPC	Trunkline	Trunkline Livability and Sustainability	Proposed	\$0	\$0	\$0	\$0
2025	GCMPC	Trunkline	Trunkline Road	Proposed	\$0	\$0	\$0	\$0

				DRAFT G	SENESEE CO	UNTY 2023-2	2026	TRANSPORTAT	ION IMPROVEME	ENT PR	OGRA	м (т	IP)				
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2026	215337	S/TIP Line items	Genesee	Burton	E Bristol Rd	Bristol Rd/Belsay Rd	0.108	Major Widening	Roundabout Construction	ACC	2026	CON	\$214,786			\$214,786	CRU
2026	216262	S/TIP Line items	Genesee	Burton	E Court St N	Court St from Belsay Rd to east Burton City Limit	1.056	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay			CON	\$70,995	\$0	\$1,021,505	\$1,092,500	STU
2026	216237	S/TIP Line items	Genesee	Fenton	N Leroy St	N Leroy Rd from 6th St to North Rd	0.358	Road Rehabilitation	HMA Mill and Resurface and Intersection Reconfiguration			CON	\$150,746	\$0	\$37,687	\$188,433	STU
2026	216237	S/TIP Line items	Genesee	Fenton	N Leroy St	N Leroy Rd from 6th St to North Rd	0.358	Road Rehabilitation	HMA Mill and Resurface and Intersection Reconfiguration			CON	\$1,004,973	\$0	\$251,243	\$1,256,216	STU
2026	216232	S/TIP Line items	Genesee	Genesee County	S Elms Rd	Elms Rd from Flushing Rd to Pierson Rd	0.483	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$31,180	\$0	\$7,796	\$38,976	STU
2026	216232	S/TIP Line items	Genesee	Genesee County	S Elms Rd	Elms Rd from Flushing Rd to Pierson Rd	0.483	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$207,866	\$0	\$51,966	\$259,832	STU
2026	216233	S/TIP Line items	Genesee	Genesee County	S Linden Rd	Linden Rd from Bristol Rd to 200 ft north of Lennon Rd	1.347	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$82,769	\$0	\$20,692	\$103,461	STU
2026	216233	S/TIP Line items	Genesee	Genesee County	S Linden Rd	Linden Rd from Bristol Rd to 200 ft north of Lennon Rd	1.347	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$551,790	\$0	\$137,948	\$689,738	STU
2026	216235	S/TIP Line items	Genesee	Genesee County	Silver Lake Rd	Silver Lake Rd from 150 ft west of McCaslin Lake Rd to Linden City Limit	3.625	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$246,000	\$0	\$61,500	\$307,500	ST
2026	216235	S/TIP Line items	Genesee	Genesee County	Silver Lake Rd	Silver Lake Rd from 150 ft west of McCaslin Lake Rd to Linden City Limit	3.625	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$92,870	\$0	\$23,218	\$116,088	STU
2026	216235	S/TIP Line items	Genesee	Genesee County	Silver Lake Rd	Silver Lake Rd from 150 ft west of McCaslin Lake Rd to Linden City Limit	3.625	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay			CON	\$373,132	\$0	\$93,283	\$466,415	STU
2026	216236	S/TIP Line items	Genesee	Genesee County	Lahring Rd	Lahring Rd from Linden Rd to Ripley Rd	0.762	Road Rehabilitation	Asphalt Pavement Repair			CON	\$102,043	\$0	\$25,511	\$127,554	STU
2026	216236	S/TIP Line items	Genesee	Genesee County	Lahring Rd	Lahring Rd from Linden Rd to Ripley Rd	0.762	Road Rehabilitation	Asphalt Pavement Repair			CON	\$680,290	\$0	\$170,072	\$850,362	STU
2026	216238	S/TIP Line items	Genesee	Genesee County	W Pierson Rd	Pierson Rd from I-75 to Jennings Rd	0.466	Road Rehabilitation	Asphalt Pavement Repair			CON	\$189,657	\$0	\$47,413	\$237,070	ST
2026	216238	S/TIP Line items	Genesee	Genesee County	W Pierson Rd	Pierson Rd from I-75 to Jennings Rd	0.466	Road Rehabilitation	Asphalt Pavement Repair			CON	\$1,218,343	\$0	\$304,586	\$1,522,929	ST
2026	216238	S/TIP Line items	Genesee	Genesee County	W Pierson Rd	Pierson Rd from I-75 to Jennings Rd	0.466	Road Rehabilitation	Asphalt Pavement Repair			CON	\$46,033	\$0	\$11,508	\$57,541	STU
2026	216239	S/TIP Line items	Genesee	Genesee County	Fenton Rd	Fenton Rd from Grand Blanc Rd to I-75	0.921	Road Rehabilitation	Asphalt Pavement Repair			CON	\$867,000	\$0	\$216,750	\$1,083,750	ST
2026	216239	S/TIP Line items	Genesee	Genesee County	Fenton Rd	Fenton Rd from Grand Blanc Rd to I-75	0.921	Road Rehabilitation	Asphalt Pavement Repair			CON	\$154,096	\$0	\$38,524	\$192,620	STU
2026	216239	S/TIP Line items	Genesee	Genesee County	Fenton Rd	Fenton Rd from Grand Blanc Rd to I-75	0.921	Road Rehabilitation	Asphalt Pavement Repair			CON	\$160,306	\$0	\$40,077	\$200,383	STU
2026	216241	S/TIP Line items	Genesee	Genesee County	Fenton Rd	Fenton Rd from I-75 to Hill Rd	1.073	Road Rehabilitation	Asphalt Pavement Repair			CON	\$154,096	\$0	\$38,524	\$192,620	STU

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Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2026	216241	S/TIP Line items	Genesee	Genesee County	Fenton Rd	Fenton Rd from I-75 to Hill Rd	1.073	Road Rehabilitation	Asphalt Pavement Repair			CON	\$1,027,306	\$0	\$256,827	\$1,284,133	STU
2026	216243	S/TIP Line items	Genesee	Genesee County	Richfield Rd	Richfield Rd and Genesee Rd to Belsay Rd	1.040	Road Rehabilitation	Asphalt Pavement Repair			CON	\$165,949	\$0	\$41,488	\$207,437	STU
2026	216243	S/TIP Line items	Genesee	Genesee County	Richfield Rd	Richfield Rd and Genesee Rd to Belsay Rd	1.040	Road Rehabilitation	Asphalt Pavement Repair			CON	\$1,106,330	\$0	\$276,582	\$1,382,912	STU
2026	216248	S/TIP Line items	Genesee	Genesee County	N Elms Rd	Elms Rd/Beecher Rd	0.184	Major Widening	Roundabout Construction			CON	\$0	\$168,000	\$42,000	\$210,000	EDC
2026	216248	S/TIP Line items	Genesee	Genesee County	N Elms Rd	Elms Rd/Beecher Rd	0.184	Major Widening	Roundabout Construction			CON	\$0	\$1,120,000	\$280,000	\$1,400,000	EDC
2026	216251	S/TIP Line items	Genesee	Genesee County	Lapeer Rd	Lapeer Rd from CL Ward Driveway to M-15	0.232	Minor Widening	Additional Lane(s) Less than .5 Miles			CON	\$0	\$108,000	\$27,000	\$135,000	EDC
2026	216251	S/TIP Line items	Genesee	Genesee County	Lapeer Rd	Lapeer Rd from CL Ward Driveway to M-15	0.232	Minor Widening	Additional Lane(s) Less than .5 Miles			CON	\$0	\$320,367	\$579,633	\$900,000	EDC
2026	216254	S/TIP Line items	Genesee	Genesee County	Clio Rd	Clio Rd from Frances Rd to Dodge Rd	0.967	Reconstruction	Asphalt Reconstruction			CON	\$70,995	\$0	\$1,884,005	\$1,955,000	STU
2026	216282	S/TIP Line items	Genesee	Genesee County	Seymour Rd	Seymour Rd from Reid Rd to Hill Rd	1.145	Road Rehabilitation	Asphalt Pavement Repair	ACC	2026	CON	\$766,000			\$766,000	STL
2026	216323	S/TIP Line items	Genesee	Genesee County	Lennon Rd	Elms Rd/Lennon Rd	0.211	Major Widening	Roundabout Construction			CON	\$391,348	\$0	\$418,371	\$809,719	СМ
2026	216323	S/TIP Line items	Genesee	Genesee County	Lennon Rd	Elms Rd/Lennon Rd	0.211	Major Widening	Roundabout Construction			CON	\$219,947	\$0	\$235,334	\$455,281	CRU
2026	216339	S/TIP Line items	Genesee	Genesee County	Linden Rd	Owen Rd and Linden Rd from Linden Co Park and Eleanor Dr	2.492	New Facilities	Non-Motorized Facility			CON	\$450,000	\$0	\$1,617,106	\$2,067,106	TAU
2026	216341	S/TIP Line items	Genesee	Genesee County	N Fenton Rd	Fenton Rd from north Fenton City Limit to North Long Lake Rd	1.528	New Facilities	Non-Motorized Facility			CON	\$450,000	\$0	\$1,839,357	\$2,289,357	TAU
2026	215958	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	MichiVan	Areawide	0.000	Operation Improvements	FY2027 MIchiVan program using FY2026 funds			NI	\$39,567	\$0	\$0	\$39,567	СМG
2026	216319	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Beach St	Areawide	0.000	Operation Improvements	FY 2026 GCMPC Ride Share			OPS	\$50,000	\$0	\$0	\$50,000	СМБ
2026	216321	S/TIP Line items	Genesee	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	FY 2026 GCMPC Air Quality Awareness			OPS	\$50,000	\$0	\$12,500	\$62,500	см
2026	216252	S/TIP Line items	Genesee	Grand Blanc	S Saginaw St	S Saginaw St from Center Rd to north Grand Blanc City Limit	0.608	Road Rehabilitation	Milling and Two Course Asphalt Overlay			CON	\$450,236	\$0	\$112,559	\$562,795	STU
2026	216093	S/TIP Line items	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1801-preventative maintenance	FY 2026 Section 5307 Operations			NI	\$2,484,000	\$621,000	\$0	\$3,105,000	5307
2026	216094	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2026 Section 5307 Vehicles			NI	\$80,000	\$20,000	\$0	\$100,000	5307
2026	216095	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1206-Bus terminal facility improvements	FY 2026 Section 5307 Facility			NI	\$280,000	\$70,000	\$0	\$350,000	5307

	DRAFT GENESEE COUNTY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)																
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2026	216097	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment	FY 2026 Section 5307 Equipment			NI	\$824,000	\$206,000	\$0	\$1,030,000	5307
2026	216099	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2026 Section 5307 Equipment			NI	\$168,000	\$42,000	\$0	\$210,000	5307
2026	216102	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2026 Section 5307 Equipment			NI	\$60,000	\$15,000	\$0	\$75,000	5307
2026	216103	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2026 Section 5307 Equipment			NI	\$136,845	\$34,211	\$0	\$171,056	5307
2026	216104	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2026 Section 5307 Equipment			NI	\$556,165	\$139,041	\$0	\$695,206	5307
2026	216107	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1301-bus shelter construction	FY 2026 Section 5307 Facility			NI	\$66,000	\$16,500	\$0	\$82,500	5307
2026	216112	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1407-security equipment - vehicles	FY 2026 Section 5307 Facility			NI	\$66,000	\$16,500	\$0	\$82,500	5307
2026	216113	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2026 Section 5307 Operations			NI	\$50,000	\$0	\$50,000	\$100,000	5307
2026	216115	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2026 Section 5310 New Freedom Operations			NI	\$162,034	\$0	\$162,034	\$324,068	5310
2026	216116	Transit Operating	Genesee	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2026 Section 5311 Operations			NI	\$1,520,336	\$1,520,386	\$0	\$3,040,722	5311
2026	216322	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2026 Carbon Reduction Vehicle			NI	\$392,267	\$98,067	\$0	\$490,334	CRU
2026	216328	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2026 Section 5310 Vehicles			NI	\$198,042	\$49,511	\$0	\$247,553	5310
2026	216329	Transit Capital	Genesee	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1108-35-39 foot expansion bus with or without lift	FY 2026 Section 5339 Vehicles			NI	\$766,103	\$191,526	\$0	\$957,629	5339
2026	201637	S/TIP Line items	Genesee	MDOT	M-21	over CSX Railroad (Abandoned)	0.000	Bridge Replacement	Bridge Removal and Pedestrian Culvert Construction			CON	\$1,794,153	\$348,118	\$49,731	\$2,192,000	ST
2026	211016	S/TIP Line items	Genesee	MDOT	I-75 N	I-75, Freeway Signing Update in Genesee County	30.923	Traffic Safety	Freeway Signing Upgrade			CON	\$5,405,978	\$0	\$0	\$5,405,978	STG
2026	211434	S/TIP Line items	Genesee	мдот	M-15	South Genesee County Line to I-69	9.861	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing			CON	\$11,389,422	\$2,525,571	\$0	\$13,914,993	NH
2026	213337	S/TIP Line items	Saginaw	мдот	Regionwide	All trunkline routes in GCMPC MPO	3.256	Traffic Safety	Application of longitudinal pavement markings on trunklines in Bay Region			PE	\$6,156	\$684	\$0	\$6,840	HSIP
2026	213337	S/TIP Line items	Saginaw	мдот	Regionwide	All trunkline routes in GCMPC MPO	3.256	Traffic Safety	Application of longitudinal pavement markings on trunklines in Bay Region			CON	\$995,733	\$110,637	\$0	\$1,106,370	HSIP
2026	213338	S/TIP Line items	Saginaw	мдот	Regionwide	All trunkline routes in GCMPC MPO	2.730	Traffic Safety	Application of special pavement markings on trunklines in Bay Region			PE	\$3,078	\$342	\$0	\$3,420	HSIP
2026	213338	S/TIP Line items	Saginaw	мдот	Regionwide	All trunkline routes in GCMPC MPO	2.730	Traffic Safety	Application of special pavement markings on trunklines in Bay Region			CON	\$132,354	\$14,706	\$0	\$147,060	HSIP

	DRAFT GENESEE COUNTY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)																
Fiscal Year	Job#	GPA Туре	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source
2026	213359	S/TIP Line items	Saginaw	MDOT	Bay Regionwide	All of GCMPC MPO	23.843	Traffic Safety	Pvmt mrkg retroreflectivity readings on trunklines in Bay Region			CON	\$6,772	\$752	\$0	\$7,524	HSIP
2026	214893	S/TIP Line items	Genesee	MDOT	M-21	M-21 over Swartz Creek	0.000	Bridge Replacement	Bridge Replacement			CON	\$4,710,468	\$913,967	\$130,566	\$5,755,000	BFP
2026	214943	S/TIP Line items	Genesee	MDOT	M-21	Swartz Creek to I-475	0.887	Reconstruction	Reconstruction			CON	\$12,965,040	\$2,515,590	\$359,370	\$15,840,000	NH
2026	215328	S/TIP Line items	Genesee	MDOT	M-15	South Street to Rising Street	0.129	Reconstruction	Culvert Replacement			CON	\$2,455,500	\$544,500	\$0	\$3,000,000	NH

DRAFT GENESEE COUNTY 2023-2026 General Program Account (GPA)

Fiscal Year	мро	Job Type	GPA Name	GPA Status	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount
2026	GCMPC	Local	Local Livability and	Proposed	\$0	\$0	\$0	\$0
			Sustainability					
2026	GCMPC	Multi-Modal	Transit Capital	Proposed	\$3,593,422	\$898,356	\$0	\$4,491,778
2026	GCMPC	Multi-Modal	Transit Operating	Proposed	\$1,732,370	\$1,520,386	\$212,034	\$3,464,790
FY 2023-2026 TIP PERFORMANCE MEASURE RELATED PROJECTS

Below is a listing of the total amount of money programmed in the original approved FY 2023-2026 TIP that will make progress towards the performance measure categories listed below.

2023-2026 Transportation Funding Amounts									
	Total Amount								
Project Category	Programmed	Impact on Condition							
Safety/Non-Motorized	\$ 26,713,640	Reduce potential for motor vehicle							
		crashes and non- motorized crashes,							
		injuries, and fatalities							
Pavement Preservation	\$ 469,633,124	Improve surface condition and eliminate							
		issues with cracking, rutting, and faulting							
	(\$390,109,003 of this								
	is on the National								
	Highway System)								
Transit	\$ 64,094,629	Reduce percentage of vehicles,							
		equipment and facilities that are past							
		useful life benchmark							
Bridges	\$ 88,041,307	Reduce number of structurally deficient							
		and functionally obsolete bridges							
	(\$16,309,364 of this								
	is on the National								
	Highway System)								
System Performance/Congestion	\$ 10,651,856	Improve freight movement, reduce traffic							
		congestion and associated user delay							
		costs							
Total Funding Programmed	\$ 659,134,556								

TABLE 8. FY 2023-2026 TRANSPORTATION FUNDING AMOUNTS AND CATEGORIES

It should be noted that the funding in these categories can rise and fall in any given year due to large capital projects being implemented at the state or local level and varying levels of grants and discretionary funds awarded. For example, local agencies apply for funds for bridge, transit, safety, system performance and non-motorized programs which are competitive on a statewide level. These annual grant awards will be added to the funding amounts in the categories above.

SECTION 8 TIP ASSURANCES, PROCEDURES, AND POLICIES

TIP ASSURANCES, PROCEDURES, AND POLICIES

The following policy has been drafted to establish an objective method of selecting Federal Transportation projects on the basis of local priorities.

The selection process shall be a natural progression of projects from the current Flint- Genesee County Long Range Transportation Plan (LRTP), the Transportation Improvement Plan (TIP), the Congestion Management Process (CMP), the Transit Long Range Transportation Plan and the MDOT 5 Year Plan. The oversight of this process shall be through a Transportation System Management (TSM) task force. The designated task force shall be a subcommittee of the Technical Advisory Committee organized under Section 143 of Title 23.

Our current transportation legislation, the Infrastructure Investment and Jobs (IIJA) Act, has established performance provisions. The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have established rules to implement these performance measures. Because of this, project selection for the TIP will be guided by a performance measure-based process. This process will help program projects that contribute to achieving the performance targets. MDOT has established statewide targets for performance measures and GCMPC has adopted those targets. A list of performance targets is included with each TIP application.

Local project selection shall be done on a point rating system as identified in the TIP application. In order to objectively evaluate the project proposals, they must contain the following information:

- 1. The scope of the project, including termini, where applicable
- 2. A description of work
- 3. A realistic estimate of costs
- 4. Match funds with a resolution

The project prioritization process shall be done by fiscal year and by funding category. These funding categories include the following:

- STBG (Surface Transportation Block Grant (also includes STBG Flex funding) eligible activities include: preserve, expand, improve, transit, safety, bridge, enhancement, and studies.
- NHPP (National Highway Performance Program) for projects located on the National Highway System
- STBGL (Surface Transportation Block Grant Local) eligible activities include; preserve, expand, improve, transit, safety, bridge, enhancement, and studies in areas outside of the urban boundary.
- TAU Transportation Alternatives Program Non-motorized forms of

transportation including sidewalks, bicycle infrastructure, pedestrian and bicycle

signals

- Economic Development Category C (EDC) State expand projects
- Section 5307 Urbanized Area Transit Program
- Section 5310 Transit Enhanced Mobility of Seniors and Individuals with Disabilities
- Section 5311 Transit Formula Grants for Rural Areas
- Section 5339 Transit Bus and Bus Facilities
- Flex Funds The FAST Act allows for the "flexing of funds" between highway and transit projects. If the MPO decides that it is in its best interest to shift dollars to either transit or highway interests, an application to "flex" funds will be submitted to FTA and FHWA for their approval prior to obligating these funds.
- CM/CMG Congestion Mitigation/Air Quality (CMAQ)
- CRP Carbon Reduction Program

Initiation of projects shall be the responsibility of the appropriate implementing agency having jurisdiction of the facility. All projects to be funded with Federal Transportation funds must be in conformity with applicable federal rules and regulations. Citizen input shall be obtained during the call for project period and through a public hearing process that shall be held prior to the Metropolitan Planning Organization (MPO) finalizing the TIP.

FINANCIAL CONSTRAINT

Projects to be included in the TIP shall be consistent with the federal, state, and local allocations or fund balance. Funds and funding sources must be reasonably available.

Although projects may be moved between years within the TIP, the funding must remain in the year it was programmed.

Implementation of projects from the TIP will be on a first-come, first-served basis within each funding source until obligational authority is expended.

PLAN PREPARATION GUIDELINES

It will be the policy of the Technical Advisory Committee (TAC) to direct all agencies submitting projects for consideration to include the items listed below as part of the Preserve and Expand applications, and that the associated costs be submitted in the application and considered in the evaluation. Please identify both participating and non-participating costs in the project application.

- Drainage structures (curb and gutter or shoulders and ditches)
- Signs and markings
- Traffic signals
- Base improvements

- Guardrail
- Provision of adequate lateral clearance
- Safety Improvements
- ADA Accessibility
- Access Management
- Any other items that are needed to complete a properly designed road project

PRELIMINARY AND CONSTRUCTION ENGINEERING GUIDELINES

Construction engineering costs up to 15% (of the construction cost) and preliminary engineering cost up to 10% (of the construction cost) will be allowed as part of the application for TIP projects and are therefore eligible for federal funds. If preliminary and/or construction engineering is applied for, construction must be scheduled within the next three (3) years of the TIP. Applicants using federal funds for engineering services should be aware that potential conflict of interest issues could arise when obtaining engineering services. Please refer to MDOT for detailed guidelines on conflict of interest concerning engineering services.

The request for either of these funds must be identified in the application and can't have already taken place. The agency will not be reimbursed for work that has already taken place prior to the approval of the current TIP. All work must follow the MDOT Engineering Procurement

PROJECT CONSTRUCTION GUIDELINES

The project construction costs are pro-rata (not capped) at the funding levels as identified in the approved TIP for any projects using local federal funds (STBG, STBG Flex, STBGL, NHPP and EDC-State).

ADMINISTRATIVE MODIFICATION (ALSO CALLED AN ADJUSTMENT)

An administrative modification to the TIP will be defined as:

- 1. Change in the project year
- 2. Change in funding type
- 3. Change in the terminus less than ½ mile (2,640 feet)
- 4. Total project cost increases or decreases less than 25%

An administrative modification does not require formal approval by TAC or GCMA.

AMENDMENT POLICY

An amendment to the TIP will be defined as:

- 1. Project added or deleted
- 2. Change in the scope
- 3. Change in the terminus more than ½ mile (2,640 feet)

4. Total project cost increases or decreases by 25% or more

An amendment to the TIP will be brought to the Technical Advisory Committee (TAC) and the Genesee County Metropolitan Alliance (GCMA). An amendment will require action by both TAC and GCMA following the requirements established in the Public Participation Plan (PPP).

The MPO must approve the TIP and TIP amendments as being in compliance with the State Implementation Plan (SIP) and the Clean Air Act Amendments (CAAA) as stated in 40 CFR part 51 of the Transportation Conformity Air Quality Rule.

Changes to projects in General Program Accounts (GPA) will follow approved State of Michigan GPA guidelines.

Please note that these guidelines outline the fundamental amendment triggers for Genesee County projects, however, other project changes may trigger a federal TIP amendment.

REPORGRAMMING POLICY

The following policy shall apply to reprogramming existing funds within the current TIP.

- A. If the project has not held a grade inspection by March 1st of the assigned fiscal year, the funds will be recaptured and distributed to any project in the current TIP that has the ability to obligate the funds in the current fiscal year.
- B. If the project has not been obligated by MDOT by May 15th of the assigned fiscal year, the funds **may** be recaptured and distributed to any project in the current TIP that has the ability to obligate the funds in the current fiscal year.
- C. If the federal funds being obligated are below the original estimate, the additional funds will be recaptured and distributed to any project in the current TIP that has the ability to obligate the funds in the current fiscal year.
- D. In the event additional funds become available, projects in the succeeding year will be eligible based on available funding and their ability to meet deadlines for obligation.
- E. Rescheduled or withdrawn TIP projects will be eligible for reinstatement after 2 years. Local projects that are withdrawn or rescheduled from the TIP by the local jurisdiction must receive MPO approval to avoid a two-year reinstatement restriction.
- F. All reprogramming recommendations shall be completed under the established process for amending the TIP.

POLICY IF PROJECT COSTS EXCEED PROGRAMMED COSTS

In the event that project costs exceed those stated in the TIP, the following procedures will be taken by the MPO:

 Money shall be taken from another uncommitted project of the local unit irrespective Of fiscal year. There is also the option to do an Advance Construct project using future funds awarded to that local unit. The project losing funding may need to be revised to accommodate new funding levels. If the project can't be revised due to the updated funding levels, the project will need to be withdrawn and reinstated after two years.

- 2. If the local jurisdiction has no other project in that year from which to draw funds, money can be taken from the project with the lowest TIP score (which is not committed to contract). The project losing funding will be moved to the succeeding year's TIP.
- 3. If cost overruns occur on the final eligible project, the project will be moved to the succeeding TIP year. If funding remains, the succeeding year's projects will then be available based on remaining funding.

In the event additional funds become available, the current year's projects will have priority.

POLICY FOR FLEXING FUNDS

The IIJA allows for the flexibility of funds to be shifted between highway and transit projects. If the MPO decides that it is in its best interest to shift dollars to either transit or highway interests, applications to transfer funds must be submitted to FTA for their approval prior to obligating these funds. The FTA must determine that all Americans with Disabilities Act (ADA) requirements are met by the local transit authority before transit funds can be flexed.

EXPAND PROJECTS

U.C. ACT 231 OF 1987

As part of the ongoing transportation planning process in Genesee County, GCMPC staff developed a Congestion Management Process (CMP) in conjunction with MDOT, local jurisdictions and road agencies along with the Mass Transportation Authority. The CMP identifies congested road segments and intersections in Genesee County. Road agencies seeking funding for road expansion must consult the CMP, which is integrated into the 2045 Long Range Transportation Plan, as all expand projects must be part of the CMP to be eligible for funding.

In order to submit an expand application, a project for through capacity must qualify for urban congestion funding and meet the following criteria:

- 1. Projects must be on a federal aid road (specifically county primary and city major).
- 2. Eligible roads must also have a historic (1993) or current traffic count greater than 10,000 per day for roads with 2 travel lanes or greater than 25,000 per day for roads with more than 2 travel lanes.
- 3. Projects must add travel lanes or left turn lanes, or be intersectional improvements (converting to a roundabout, adding travel or turn lanes) to eligible roads.
- 4. The proposed improvement must be identified as a 2014 CMP deficiency or 2045 CMP deficiency in the current 2045 Long Range Transportation Plan (LRTP).
- 5. Local road agencies that are seeking to make capacity improvements must

provide documentation that Strategies #1 through #4 from the CMP toolbox have been used, and they must identify those results. If the LRA has exhausted all appropriate strategies for their corridor, then adding capacity may be considered as a final step.

All reconstruction and expansion projects require non-motorized improvements where feasible.

Congestion Management Process (CMP) – IMPLEMENTATION PLAN

CMP NETWORK

The Genesee County CMP Network is defined as the federal-aid road network in Genesee County. This network is used to evaluate congestion on a system-wide basis for the base year and horizon year of the Plan.

DEVELOP PERFORMANCE MEASURES

A system-wide daily Level of Service (LOS) is used as a performance measure for congestion in the CMP. The LOS is derived from volume to capacity ratios as illustrated in Table 9. A grade of "A" through "F" is assigned to all federal-aid roadways in the CMP network.



Genesee County Congestion Management Process

Roadways assigned a LOS "A" demonstrate free-flow traffic while LOS "F", being the worst rating, signifies a system failure where the roadway is completely shut down with congestion. A systemwide daily LOS is generated by the model as a representation of how the federal-aid CMP network is performing as a whole. The network will be managed to operate at a daily LOS "D" or better in the base and horizon year of the transportation model as a system-wide benchmark for the CMP and for maintaining system-wide reliability. Please refer to the CMP Document for more information.

Volume to Capacity Severity Ranges

Volume to Capacity Severity Ranges	Volume to Capacity Ratio	Operating Conditions Severity	Level of Service (LOS)	
	Daily 0 to 0.84 Peak Period 0 to 0.62	Traffic at free to stable flow	A-C	FLOW
	Daily 0.85 to 0.99 Peak Period 0.63 to 0.82	High density of traffic, but stable flow (Approaching Congestion)	D	STABLE FLOW
	Daily 1.00 to 1.24 Peak Period 0.83 to 1.00	Unstable flow – Lower speed some stops	E	ESTED
	Daily over 1.25 Peak Hour Over 1.01	Forced or breakdown traffic flow – many stops	F	CONGESTED

TABLE 9. CONGESTION MANAGEMENT PROCESS CAPACITY SEVERITY

ANALYZE CONGESTION PROBLEMS AND NEEDS

Level of service (LOS) deficiencies for 24-hour (Daily), AM Peak, and PM Peak time periods from the urban travel demand model are used as a starting point to analyze and identify congestion problems and needs in Genesee County. Areas are considered approaching congestion if they are at a level of service D, and over capacity if the level of service is E or F for any of the identified time periods. This analysis is conducted for both the base and horizon year of the plan. Data from INRIX/NPMRDS (incident and bottleneck data) and crash data from the Michigan State Police are used to identify issues that may not typically be identified by a travel demand model LOS analysis. The deficiencies identified by the LOS analysis (Daily (24-hour), AM Peak, and PM Peak time periods), INRIX/NPMRDS, and MSP Crash Data are combined into a base year and horizon year, so the same deficiencies identified from these sources for the base year are also identified for the horizon year for the purposes of the initial deficiency identification. Most of the efforts of the GCMA CMP are aimed at relieving congested segments (LOS "E" or "F"), while some proactive efforts will be investigated to mitigate future congestion along those roadways approaching congestion (LOS "D").

STRATEGY IDENTIFICATION

GCMA works collaboratively with its transportation planning partners to identify network deficiencies and to develop projects to address these deficiencies. The Genesee County CMP Toolbox includes 5 different strategy categories that could be used to manage congestion in the county. The structure of the CMP Toolbox has the strategies assembled for use in a top-down approach. This approach ensures that solutions that reduce or shift auto trips or improve roadway operations are evaluated before adding roadway capacity. Congestion Management solutions will include the implementation of Transportation System Management (TSM), Travel Demand Management (TDM), and Intelligent Transportation System (ITS) improvements. The CMP Toolbox provides a process for agencies to follow to make sure all alternative options for a capacity related project have been considered. Staff uses the toolbox to determine if the strategies presented in the proposed projects were indeed suitable to help manage congestion in Genesee County.

CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND CARBON REDUCTION PROGRAM (CRP) LOCAL FUNDING PRIORITIES

The Federal CMAQ Program was created to provide a link between transportation legislation and the Clean Air Act Amendments of 1990 (CAAA). The primary purpose of the CMAQ program is to fund projects and programs that reduce transportation related emissions and contribute to attainment of the National Ambient Air Quality Standards (NAAQS). Individual projects must show emission reductions in order to be eligible for CMAQ Program funds. CMAQ Program funds may not be used as replacement funding for transportation activities that would normally be undertaken.

The Genesee County Metropolitan Alliance (GCMA) is given authority by the Michigan Department of Transportation (MDOT) to allocate the local portion of CMAQ and CRP program funds. CMAQ funding was reduced, and new CRP funding was allocated to Genesee County late in the project selection process. CRP funding is very similar to CMAQ, so the TSM committee agreed to combine the CMAQ and CRP funding and award funding based on the CMAQ policies set in place for the Call for 2023-2026 TIP projects. FY 2023 CMAQ projects have already been programmed in the TIP. For FYs 2024 through 2026, the CMAQ and CR funding is estimated to be approximately \$1,445,863 per year. Funding will be awarded (until funds run out) to projects that provide the greatest amount of pollution reduction in each of the four categories below. For example, Category 1 projects will compete only with each other, etc. The percent of match needed for each projects will depend on if a project is funded with CMAQ or CRP funding. The guidelines below assume CMAQ funding otherwise CRP requires a 20% match.

FISCAL YEAR (FY) 2024-2026 CMAQ AND CRP FUNDING PRIORITIES

- Projects must be from eligible local road agencies, transit agencies, and planning agencies for the FY 2024-2026 CMAQ/CRP Program
- Projects must meet all existing criteria for eligibility determination
- Small variations on the targets (+/- 5%) may be needed to balance out the total CMAQ/CRP funds for the entire non-attainment area
- Lapeer County and MDOT funds are chosen separately from this process. This process applies to Genesee County local projects only

Category 1--Intersection Improvements

- Corridor improvements that include interconnect or actuation can be funded at up to 100% CMAQ federal funds; 0% local match. Single intersection projects will be funded at 80% federal funds, 20% local match.
- Roundabouts are funded at 100% CMAQ federal funds; 0% local match.
- Intersection improvements can account for up to 46.5% of the total project funding available for local Genesee County CMAQ/CRP projects when combined with all four years of funding or as one individual year's worth of projects

- Estimated funding for FYs 2024-2026 is \$672,932 per year
- If the corridor involves signal timing of MDOT intersections, it is recommended to request a partnership project with MDOT participation from the MDOT available CMAQ funds
- Priority will also be given to corridors that have not received CMAQ funding in the past or need additional funding in order to complete a previously awarded CMAQ project

Category 2--Transit Projects

- Funded at 80% federal funds; 20% local match
- Transit projects can account for up to 46.5% of the total project funding available for local Genesee County CMAQ/CRP projects when combined with all four years of funding or as one individual year's worth of projects
- Estimated funding for FYs 2024-2026 is \$672,932 per year
- Projects for low emission vehicles and diesel retrofits will be given priority

Category 3--Ridesharing, Vanpooling and Carpooling Programs

- Funded at 100% federal funds; 0% local match
- Ridesharing, vanpooling, and carpooling programs can account for up to 6.9% of the total project funding available for local Genesee County CMAQ/CRP projects when combined with all four years of funding or as one individual year's worth of projects
- Estimated funding for FYs 2024-2026 is \$100,000 per year
- Must be an area-wide program

CMAQ and Carbon Reduction Categories	% of Funding	Fu	stimated unding Per ar for 2024- 2026	imated Total Inding 2024- 2026
Intersection Improvements	46.5%	\$	672,932	\$ 2,018,795
Transit	46.5%	\$	672,932	\$ 2,018,795
Rideshare and Air Quality Awareness	6.9%	\$	100,000	\$ 300,000
Total	100.0%	\$	1,445,863	\$ 4,337,589

TABLE 10. 2024-2026 CMAQ AND CRP FUNDING

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SECTION 9: FY 2021 PROJECT STATUS

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GENESEE COUNTY METROPLOITAN ALLIANCE

ANNUAL STATUS REPORT OF THE

FISCAL YEAR (FY) 2021 GENESEE COUNTY TRANPORTATION IMPROVEMENT PROGRAM (TIP)

Federal requirements direct the Metropolitan Planning Organization (MPO) for Genesee County to publish the annual status of TIP projects. The Genesee County Metropolitan Planning Commission (GCMPC) provides staff to the Genesee County Metropolitan Alliance (the MPO for transportation planning in Genesee County). The following information is provided for Genesee County transportation projects that were obligated, let for bid, under construction, and/or completed during FY 2021 (October 1, 2023 through September 30, 2021). The projects are grouped under the type of transportation improvement performed by individual agencies and represent an estimated \$154,301,648 investment into the Genesee County transportation network.

Bridges	Project Name	Limits	Length	Project Description	Federal Funds Programmed*	Federal Funds Obligated**	Federal Funds Remaining***	Estimated Total Project Cost****
MDOT	I-475	I-69/I-475 Interchange	0.45	Overlay - Epoxy	\$0	\$0	\$0	\$20,446,158
City of Fenton		Leroy Street/Caroline Street/Torrey Road over Shiawassee River	n/a	Miscellaneous Bridge Capital Preventative Maintenance	\$168,800	\$298,788	(\$129,988)	\$443,513
MDOT	I-69	I-69 over M-54 (Dort Highway)	0.03	Overlay - Epoxy	\$205,973	\$174,370	\$31,603	\$195,897
Genesee County Road Commission	Belsay Rd	Belsay Road over Thread Creek, Str# 2750	0.16	Miscellaneous Rehabilitation	\$448,000	\$623,998	(\$175,998)	\$926,246
Genesee County Road Commission	W Bristol Rd	Bristol Road over West Branch Swartz Creek, Str# 2715	0.09	Bridge Rehabilitation	\$740,000	\$993,074	(\$253,074)	\$1,474,094
MDOT		I-69 over I-475 and Interchange Ramps	0.15	Deck Replacement	\$0	\$0	\$0	\$19,586,386
Commuter Services	Project Name	Limits	Length	Project Description	Federal Funds Programmed*	Federal Funds Obligated**	Federal Funds Remaining***	Estimated Total Project Cost****
Genesee County Metropolitan Alliance	Rideshare Program	Genesee and Lapeer Counties	n/a	FY 2022 Rideshare Program	\$50,000	\$50,000	\$0	\$50,000
Non-Motorized Facilities	Project Name	Limits	Length	Project Description	Federal Funds Programmed*	Federal Funds Obligated**	Federal Funds Remaining***	Estimated Total Project Cost****
Genesee County Road Commission	Dort Hwy Extension Pathway	Cook Rd to Baldwin Rd	0.001	Construct Dort Hwy Extension Multiuse Path	\$564,970	\$526,211	\$38,759	\$657,764

Limits Len	Road Restoration/ Resurfacing	ength Project Description	Federal Funds Programmed*	Federal Funds Obligated**	Federal Funds Remaining***	Estimated Tota Project Cost***
Hwy to Grand 0.4 c City Limits	enesee County Road E (Commission	0.458 Major Widening	\$0	\$0	\$0	\$2,627,831
ark Street 0.2	MDOT M-	0.21 Add center left turn lane	\$1,808,979	\$1,374,037	\$434,942	\$1,828,821
on Road to M-54 5.2	MDOT I-6	5.255 Reconstruct Mainline & Overla Ramps	ay \$0	\$0	\$0	\$70,345,957
nger Hwy to 1.4 merberg Rd	City of Flint Mi	1.403 Mill and resurface, curb replacement and restriping fro to 3 lanes	om 4 \$1,715,562	\$1,869,406	(\$153,844)	\$2,336,757
esee / Oakland 3.3 hty Line to M-54	MDOT I-7	3.371 Milling & One Course Asphalt Overlay	\$5,850,013	\$5,426,281	\$423,732	\$6,096,193
Rd to Atlas Rd 0.9	enesee County Road E Commission	0.962 Road Rehabilitation	\$151,911	\$208,466	(\$56,555)	\$260,582
her Rd to Potter 1.0	enesee County Road N : Commission	1.047 Road Rehabilitation	\$462,463	\$581,138	(\$118,675)	\$726,423
aginaw Rd. to 0.6	enesee County Road E (Commission	0.636 Road Rehabilitation	\$1,036,585	\$848,364	\$188,221	\$1,060,454
nour Rd. 0.1	City of Flushing N	0.149 Road Rehabilitation	\$152,452	\$191,787	(\$39,335)	\$239,733
e Ave. to Judd 0.5	City of Burton S S	0.555 Resurface	\$901,929	\$974,423	(\$72,494)	\$1,218,029
ol Rd to Hemphill 0.5	City of Burton S of St	0.503 Road Rehabilitation	\$477,498	\$499,704	(\$22,206)	\$624,630
Rd to Bristol 0.5	City of Burton S S	0.502 Road Rehabilitation	\$786,251	\$856,257	(\$70,006)	\$1,070,322
Rd to Linden Rd 2.0	enesee County Road W Commission	2.019 Road Rehabilitation	\$367,388	\$308,124	\$59,264	\$385,155
her Rd to 0.4 hing Rd	enesee County Road Mi Commission	0.448 Road Rehabilitation	\$90,374	\$85,118	\$5,256	\$106,397
: City Limits to 1.5 ar St	City of Fenton W	1.527 Road Rehabilitation	\$1,974,588	\$1,843,678	\$130,910	\$2,304,597
n Road to 0.4 andlish Road	enesee County Road Ga Commission	0.499 Restoration and Rehabilitation	n \$375,000	\$371,921	\$3,079	\$464,901
n Roa						

Safety	Project Name	Limits	Length	Project Description	Federal Funds Programmed*	Federal Funds Obligated**	Federal Funds Remaining***	Estimated Total Project Cost****
MDOT	M-21 E	at Huron and Eastern Railroad crossing	0.001	Railroad Crossing Surface Reconstruction	\$321,150	\$289,324	\$31,826	\$325,043
MDOT	M-54	Maple Ave and M-54 (Dort) at Bristol Rd	n/a	Modernizing signalized intersections to current standards	\$562,820	\$529,403	\$33,417	\$529,403
MDOT	M-21	Various Locations in Genesee County	n/a	Modernize signalized intersections and ADA ramp installations	\$925,750	\$841,248	\$84,502	\$841,248
Genesee County Road Commission	W Bristol Rd	Bishop International Hub to Torrey Rd	1.126	CMAQ Signal Synchronization	\$275,669	\$275,669	\$0	\$344,586
MDOT	M-15	At Coldwater Road	0.117	Vertical Curve Grade Reduction	\$43,200	\$38,880	\$4,320	\$43,680
Genesee County Road Commission	Install signal backplates	Multiple Routes, Various Locations, Genesee County	n/a	Install signal backplates	\$82,800	\$71,156	\$11,644	\$88,945
Genesee County Road Commission	Ballenger Highway	Miller Rd to the Flint city limits	1.243	High Friction Surface Treatment, centerline rumbles, pavement repairs	\$270,000	\$288,000	(\$18,000)	\$360,000
Genesee County Road Commission	i lecananon riodad	McCandlish Road at Vassar Road	0.341	Sign mounted flashing beacons, warning signs, stop bars	\$20,000	\$23,500	(\$3,500)	\$29,375
MDOT	Longitudinal pavement marking application	All trunkline routes in Bay Region	2.572	Longitudinal pavement marking application on trunklnes in Bay Region	\$988,038	\$910,158	\$77,880	\$1,022,524
MDOT	Special pavement marking application	All trunkline routes in the Bay Region	2.02	Special pavement marking application on trunklines in Bay Region	\$178,524	\$167,791	\$10,733	\$188,505
MDOT	Retroreflectivity readings	All trunkline routes in the Bay Region	1.737	Retroreflectivity readings on trunklines in Bay Region	\$6,772	\$5,105	\$1,667	\$5,735
MDOT	Durable Pavement Marking Placement	All trunkline routes in the Bay Region	3.189	FY 2021 Durable Pavement Marking Placement	\$123,120	\$108,448	\$14,672	\$121,837

Miscellaneous	Project Name	Limits	Length	Project Description	Federal Funds Programmed*	Federal Funds Obligated**	Federal Funds Remaining***	Estimated Total Project Cost****
Genesee County Metropolitan Alliance	Air Quality Education	Genesee and Lapeer Counties	n/a	Public outreach and education activities for FY 2022 (10/1/21 - 9/30/22)	\$50,000	\$50,000	\$0	\$62,500
MDOT	I-475 Planning and Environment Linkages Study	I-75 S JCT to I-75 N JCT	17.963	Planning and Environment Linkages Study	\$1,530,000	\$1,377,000	\$153,000	\$1,547,000
City of Burton	N Belsay Rd	Davison Rd to Potter Rd		Road Capital Preventive Maintenance - Preliminary Engineering	\$29,470	\$29,475	(\$5)	\$36,844
City of Burton	E Maple Ave	Fenton Rd to Sandalwood St		Road Capital Preventive Maintence - Preliminary Engineering	\$63,261	\$63,273	(\$12)	\$79,091
City of Burton	E Maple Ave	Sandalwood St to Saginaw St	0.467	Road Capital Preventive Maintenance - Preliminary Engineering	\$39,135	\$39,143	(\$8)	\$48,929
MDOT	I-75 / US-23	Various Freeway Ramps	5.768	Tree Clearing	\$36,960	\$33,264	\$3,696	\$37,371
Genesee County Road Commission	Seymour Rd	Seymour Road approximately 1500 feet north of Farrand Road	0.103	High Friction Surface Treatment	\$12,500	\$12,500	\$0	\$15,625

* "Federal Funds Programmed" refers to the amount of Federal Funds identified in the Genesee County TIP.

** "Federal Funds Obligated" refers to the amount of actual Federal Funds contracted for a project.

*** Dollar figures in () indicate a negative value.

**** "Estimated Total Project Cost" includes all Federal, State, and Estimated Local dollars allocated to a project.

Below is a listing of the total amount of money programmed in FY 2021 from the FY 2023-2023 TIP, that will make progress towards the Performance Measure (PM) categories listed below.

	FY 2021 Performance Measure Category Spending Summary								
Performance Measure Category	Amount Programmed	Impact on Condition							
Safety/Non-Motorized	\$6,058,504	Reduce potential for motor vehicles crashes and non- motorized crashes, injuries and fatalities							
Pavement Preservation	\$88,989,365 (\$25,293,608 of this is on the National Highway System)	Improve surface condition and International Roughness Index (IRI), eliminate issues with cracking, rutting and faulting							
Transit	\$13,096,566	Reduce percentage of vehicles, equipment and facilities that are past useful life benchmark							
Bridges	\$43,072,295 (\$23,023,209 of this is on the National Highway System)	Reduce number of structurally deficient and functionally obsolete bridges							
System Performance/ Congestion	\$3,084,917	Improve freight movement, reduce traffic congestion and associated user delay costs							
Total	\$154,301,648								

SECTION 10: PERFORMANCE MEASURES

INFRASTRUCTURE INVESTMENT AND JOBS ACT (IIJA) PERFORMANCE MEASURES

A key feature of the Infrastructure Investment and Jobs Act (IIJA) is the establishment of a performance and outcome-based program, originally introduced through the Moving Ahead for Progress in the 21st Century (MAP-21) Act. The objective of a performance-based program is for states and MPOs to invest resources in projects that collectively will make progress toward the achievement of national goals. 23 CFR 490 outlines the seven areas in which performance goals are required, these include: Safety, Infrastructure Condition, Congestion Reduction, System Reliability, Freight Movement, Transit, Environmental Sustainability, and Reduced Project Delivery Delay.

Within one year of the U.S. Department of Transportation final rules on performance measures, States are required to set performance targets in support of these measures. Within 180 days of the state setting targets, MPOs are then required to choose to support the statewide targets, or optionally set their own targets. To ensure consistency, each MPO must, to the maximum extent practicable, coordinate with the relevant State and public transportation providers when setting performance targets. Any new TIP document or amendment must comply with performance reporting requirements.

MAP-21 also mandated the Federal Transit Administration (FTA) to develop a rule establishing a strategic and systematic process of operating, maintaining, and improving public capital assets effectively through their entire life cycle. Targets are required to establish for rolling stock, equipment, facilities, and infrastructure, which are detailed in this section under Transit Performance.

CURRENT TIP PROCEDURES FOR SELECTING/PROGRAMMING PROJECTS AND ADDRESSING PERFORMANCE MEASURERS

During the TIP Call for Projects, road agencies are requested to submit a TIP application to be considered for funding. TIP applications are scored and prioritized on how well they address and incorporate pavement conditions, multi-modal complete streets design elements, safety, freight, bridges, transit, system reliability, and area-wide impacts. The FY 2023-2026 TIP applications were revised to better emphasize performance measure targets using a more refined performance-driven project selection process, and are documented in the TIP Assurances, Procedures and Policies section of this document. GCMA will continue to gather data for the development of performance measures such as pavement and bridge conditions, traffic volumes, level of congestion, freight data, air quality, emissions reductions, crash data, transit ridership, and transit state of good repair.

GCMA will continue to analyze progress toward the performance goals using the annual listing of obligated projects to illustrate spending in each category (including bridges, safety, road restoration, non-motorized facilities, transit, etc.). Obligated/completed projects will be evaluated to determine whether it contributes towards each performance goal. Furthermore, staff will also continue to work with other MPOs on best practices for performance-based programing of projects and analysis of performance measure data.

INDIVIDUAL PERFORMANCE MEASURE TRACKING

At this time all performance targets have been established by the State of Michigan and were reviewed & adopted by GCMA. Sections will be updated in this document as additional/new data becomes available. GCMA is also developing a System Performance Report which will be displayed on our website and continuously updated with data on these performance measures.

SAFETY PERFORMANCE

With a recovering economy and increasing travel volumes, both the State of Michigan and Genesee County are experiencing similar increases in traffic fatalities. In evaluating the trends in recent crashes, travel volumes, and economic data, GCMA opted to support the statewide targets, in which serious injuries decline, but fatalities and nonmotorized fatalities and non-motorized serious injuries increase. An increase in overall traffic volumes and a growing economy both have a strong correlation with increased traffic crashes. The following are the statewide trends in crashes during the past 5-year period:

Michigan Crash Trends, 2016-2020

	2016	2017	2018	2019	2020
Fatalities	1,064	1,028	977	985	1,083
Serious Injuries	5,634	6,084	5,586	5,629	5,433
Non-Motorized Fatalities & Serious Injuries	742	797	740	794	742

TABLE 11. MICHIGAN CRASH DATA

Michigan Safety Targets for 2022, Adopted by GCMA

Safety Performance Measure	Baseline Through 2020	2021 State Safety Target	2022 State Safety Target
Fatalities	1,028.2	968.6	1,068.2
Fatality Rate (per 100 million VMT)	1.051	.982	1.098
Serious Injuries	5,673.2	5,533.6	5,733.2
Serious Injury Rate (per 100 million VMT)	5.778	5.609	5.892
Non-Motorized Fatalities & Serious Injuries	762.8	771.2	791.6

TABLE 12. MICHIGAN SAFETY TARGETS

To contribute towards reaching statewide targets, GCMA will continue ongoing coordination with the State and other safety stakeholders to address areas of concern and will plan and program projects that contribute toward meeting the State safety targets. The Metropolitan Alliance will continue to prioritize safety projects submitted by road agencies for the local safety program. GCMA provides support for projects through a list of projects sorted by time-of-return provided to MDOT during the annual call for local safety projects. Current projects programmed that should contribute to safety performance include intersection safety improvements, signalized corridor improvements, roundabouts, non-motorized improvements, and road diets. A listing of projects is maintained on the TIP section of the GCMPC website, which includes safety projects and is updated continuously as projects are added.

GCMA will also continue to work towards the local safety policies and strategies identified in the GLS Region V Traffic Safety Plan. We will continue to focus on the priority emphasis areas identified in the safety plan, such as intersection, lane departure, and pedestrian and bicycle safety. GCMA will continue to work with local, county, and state transportation agencies to develop projects that address priority emphasis areas in the regional safety plan. We will also continue to provide technical assistance to members, perform annual crash data analysis, and track our region's data for the safety performance measures.

FLINT MTA STATE OF GOOD REPAIR TARGETS

MAP-21 mandated the Federal Transit Administration (FTA) develop a rule establishing a strategic and systematic process of operating, maintaining, and improving public capital assets effectively through their entire life cycle. The Transit Asset Management (TAM) Final Rule 49 CFR part 625 became effective Oct. 1, 2016 and established four performance measures. The performance management requirements outlined in 49 CFR 625 Subpart D are a minimum standard for transit operators. Providers with more data and sophisticated analysis expertise are allowed to add performance measures and utilize those advanced techniques in addition to the required national performance measures, which include the following:

- 1. Rolling Stock means a revenue vehicle used in providing public transportation, including vehicles used for carrying passengers on fare-free services
- 2. Equipment means an article of non-expendable, tangible property has a useful life of at least one year
- 3. Facilities means a building or structure that is used in providing public transportation
- 4. Infrastructure means the underlying framework or structures that support a public transportation system

To date, GCMA has worked with the Flint Mass Transportation Authority (MTA) to report State of Good Repair Targets to the Federal Transit Administration. GCMA has approved and adopted the following targets set by the Flint MTA:

Flint MTA State	of Good	Repair	Taraets.	Adopted	by GCMA
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Asset Class	Current Condition	2021 Target	2022 Target
Revenue Vehicles:	1% of our fleet past	5% of our fleet to be	8% of our fleet to be past
Small Bus and Van,	Useful Life	past Useful Life	Useful Life Benchmark
Demand Response	Benchmark (ULB)	Benchmark (ULB)	(ULB)
Revenue Vehicles: Large Bus Class, Motorbus	11% of our fleet past Useful Life Benchmark (ULB)	Useful Life past Useful Life	
Service Vehicles	45% of our fleet past	35% of our fleet to be	<35% of our fleet to be
	Useful Life	past Useful Life	past Useful Life
	Benchmark (ULB)	Benchmark (ULB)	Benchmark (ULB)
Facilities – all Classes	0% of our facilities	0% of our facilities to	0% of our facilities to be
	are past Useful Life	be past Useful Life	past Useful Life
	Benchmark (ULB)	Benchmark (ULB)	Benchmark (ULB)

TABLE 13. MASS TRANSIT STATE OF GOOD REPAIR

FLINT MTA TRANSIT SAFETY PERFORMANCE

As part of federal performance-based planning requirements, the Flint MTA is required to develop and submit a public transportation agency safety plan (PTASP) and provide it also to the MPO for their acknowledgement. The MPO communicates the safety performance targets, as listed below in Table 14, to the Technical and Policy Committees. Each year, the Technical and Policy Committees are asked to acknowledge and support these safety targets. Throughout the TIP development process, projects were programmed to help meet these targets. The Technical and Policy Committees expressed their support for the 2021 transit agency safety targets at their January 2021 meetings.

To date, GCMA has continued to work with the Flint MTA to report Safety Targets to the Federal Transit Administration. GCMA has approved and adopted the following targets set by the Flint MTA:

TRANSIT SAFETY	2017	2018	2019	5-YEAR AVERAGES	2021 TARGETS
TOTAL NUMBER OF FATALITIES	0	0	0	0	0
FATALITY RATE PER 10,000,000 VRM	0	0	0	0	0
TOTAL NUMBER OF	25	34	27	28.7	28
INJURY RATE PER 10,000,000 VRM	30.41	40.03	29.2	33.2	33
TOTAL NUMBER OF SAFETY EVENTS	31	31	38	33.3	33
SAFETY EVENT RATE PER 10,000,000 VRN	37.7	36.5	35.1	36.4	36
TOTAL NUMBER OF MAJOR MECHANICAL	MB 7,297	5,481	7,884	6,887.30	6,800
SYSTEM FAILURES	DO 161,028	31,248	25,889	72,721.70	700,000
ANNUAL VRM	8,221,649.00	8,493,715.00	9,245,575.00	8,653,646.30	

Michigan Transit Safety Targets for 2021, Adopted by GCMA

TABLE 14. TRANSIT SAFETY PERFORMANCE MEASURES VRM is Vehicle Revenue Miles, MB is Motor Bus, and DO is Direct Operated

To contribute towards reaching the transit performance targets, GCMA will continue ongoing coordination with the State, Flint Mass Transportation Authority (MTA), and other transit stakeholders to address areas of concern; and will plan and program projects that contribute toward meeting the transit performance targets. The Metropolitan Alliance will continue to work with the MTA to prioritize transit. Current projects programmed that should contribute to transit performance including numerous transit vehicle replacements and facility upgrades. A listing of projects is maintained on the TIP section of the GCMPC website, which includes transit projects and is updated continuously as projects are added.

PAVEMENT AND BRIDGE CONDITION

The purpose of this final rule is to establish measures for State departments of transportation (State DOT) to use to carry out the National Highway Performance Program (NHPP) and to assess the condition of the following: Pavements on the National Highway System (NHS) (excluding the Interstate System), bridges carrying the NHS which includes on- and off-ramps connected to the NHS, and pavements on the Interstate System. The NHPP is a core Federal-aid highway program that provides support for the condition and performance of the NHS and the construction of new facilities on the NHS. The NHPP also ensures that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. This final rule establishes regulations for the new performance aspects of the NHPP that address measures, targets, and reporting.

The Genesee County Metropolitan Alliance (GCMA) will continue to prioritize pavement and bridge projects submitted by local road agencies for the Genesee County Transportation Improvement Program (TIP). GCMA staff continues to make a concerted effort to educate local road agencies on the latest statistics and data for the communities they represent. GCMA staff will continue to work with local, county, and state road transportation agencies to develop criteria for project prioritization working toward the pavement & bridge performance measures' goals and targets. We will also continue to provide technical assistance to members, perform annual crash data analysis, collect & analyze pavement conditions, and track our region's data for the pavement & bridge performance measures. A listing of projects is maintained on the TIP section of the GCMPC website and is updated continuously as projects are added. GCMA has approved and adopted the following Pavement and Bridge Condition targets set by the State of Michigan.

Performance Area	Measure	Baseline Condition (FY 2017)	2-Year Target	4-Year Target
Bridge	Percent National Highway System (NHS) Deck Area in Good Condition	32.7%	27.2%	26.2%
211080	Percent NHS Deck Area in Poor Condition	9.8%	7.2%	7.0%
	Percent of Interstate Pavement in Good Condition	56.8%	N/A	47.8%
Pavement	Percent of Interstate Pavement in Poor Condition	5.2%	N/A	10.0%
	Percent of Non-Interstate NHS Percent in Good Condition	49.7%	46.7%	43.7%
	Percent of Non-Interstate NHS in Poor Condition	18.6%	21.6%	24.6%

TABLE 15. STATE OF MICHIGAN PAVEMENT AND BRIDGE CONDITION PERFORMANCE SOURCE: STATE OF MIGHIGAN 2017 ASSET MANAGEMENT PLAN

SYSTEM RELIABILITY, FREIGHT, CMAQ PERFORMANCE

The measures in this final rule will be used by State DOTs and MPOs to assess the performance of the Interstate and non-Interstate National Highway System (NHS) for the purpose of carrying out the National Highway Performance Program (NHPP); to assess freight movement on the Interstate System; and to assess traffic congestion and on-road mobile source emissions for the purpose of carrying out the Congestion Mitigation and Air Quality Improvement (CMAQ) Program.

The GCMA will continue to prioritize projects, such as signal synchronization along corridors with high traffic volumes, that improve system reliability and freight performance targets. GCMA staff continues to make a concerted effort to educate local road agencies on the latest statistics and data for the

communities they represent. GCMA staff will continue to work with local, county, and state road transportation agencies to develop criteria for project prioritization working toward the system reliability and freight performance measures' goals and targets. A listing of projects is maintained on the TIP section of the GCMPC website and is updated continuously as projects are added.

GCMA has approved and adopted the following System Reliability and Freight targets set by the State of Michigan. CMAQ targets are not applicable to Genesee County.

Performance Area	Measure	Baseline Condition (FY 2017)	2-Year Target	4-Year Target
	Level of Travel Time Reliability of the Interstate	85.1%	75.0%	75.0%
System Reliability	Level of Travel Time Reliability of the Non-Interstate NHS	85.8%	N/A	70.0%
	Freight Reliability Measure on the Interstate	1.38	1.75	1.75

TABLE 16. SYSTEM RELIABILITY PERFORMANCE MEASURES



SUMMARY CHART OF PERFORAMANCE MEASURES AND TARGET ADOPTION STATUS

Area	Measures	Target Setting Status
Safety Performance	Number of fatalities; Rate of fatalities; Number of serious injuries; Rate of serious injuries; Number of nonmotorized fatalities and nonmotorized serious injuries	Approved adoption of statewide targets (January 2021)
Bridge and Pavement Asset Management	Percent NHS Bridges in good and poor condition; Percent Interstate pavement in good and poor condition; Percent Non-Interstate NHS pavement in good and poor condition	Approved adoption of statewide targets (September 2018)
System Performance and Freight	Interstate travel time reliability; Non-Interstate travel time reliability; Truck travel time reliability	Approved adoption of statewide targets (September 2018)
Congestion Mitigation and Air Quality	Peak hour excessive delay per capita; Percent of non-single occupancy vehicle travel; Total emissions reduction	Not applicable to Genesee County
Public Transportation	Transit Asset Management (TAM) Plans (rolling stock, equipment, facilities, infrastructure); Public Transportation Agency Safety Plan (PTASP) (Fatalities, Injuries, Safety events, System reliability)	State of Good Repair Targets reported for 2022; Approved adoption of TAM Plan (October 2021); Safety Plans: Approved adoption of PTASP (January 2021) Approved adoption of Safety Targets (January 2021)

Below is a summary of the performance measure areas and the current implementation status.

APPENDIX A: FISCAL CONSTRAINT



FY 2023 TIP Fiscal Constraint						
Figure Manager MDO Depart Operations	FT 202.	3 Highway	_	_	_	
Fiscal Year - 2023, Local MPO Based Constraints	Tetel	Federal	Federal	Ctata	Lecel	Total
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Carbon Reduction - Tma	\$399,675	\$319,740	\$319,740	\$0	\$79,935	\$399,675
HIP - TMA	\$563,376	\$450,766	\$450,440	\$0	\$112,610	\$563,050
NHPP	\$0	\$0	\$0	\$0	\$0	\$0
STP - Flexible - Urban Counties	\$1,658,751	\$1,327,000	\$1,327,000	\$0	\$331,751	\$1,658,751
STP - Rural - Urban Counties	\$902,500	\$722,000	\$722,000	\$0	\$180,500	\$902,500
STP - TMA	\$6,465,211	\$5,176,198	\$5,175,222	\$0	\$1,289,013	\$6,464,235
Stp Flex - Tma	\$1,310,000	\$1,048,000	\$1,048,000	\$0	\$262,000	\$1,310,000
TEDF Category C	\$1,582,652	\$0	\$0	\$1,266,122	\$316,530	\$1,582,652
Transit - STP - TMA - Flex	\$574,075	\$459,260	\$459,260	\$0	\$114,815	\$574,075
Transportation Alternatives - TMA	\$1,974,892	\$999,060	\$998,872	\$0	\$975,832	\$1,974,704
FY 2023, Local MPO Based Constraints Total		\$10,502,024	\$10,500,534	\$1,266,122	\$3,662,986	\$15,429,642
Fiscal Year - 2023, Local Projects from Statewide Sourc				r	T	r
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Bridge	\$1,256,000	\$1,004,800	\$1,004,800	\$188,400	\$62,800	\$1,256,000
CMAQ	\$525,508	\$513,008	\$513,008	\$0	\$12,500	\$525,508
HIP - Small Urban	\$81,204	\$81,204	\$81,204	\$0	\$0	\$81,204
Safety	\$2,672,940	\$2,000,646	\$2,000,646	\$0	\$672,294	\$2,672,940
STP - Flexible (Bridge)	\$1,440,000	\$1,152,000	\$1,152,000	\$216,000	\$72,000	\$1,440,000
STP - Small Urban	\$187,500	\$150,000	\$150,000	\$0	\$37,500	\$187,500
Transportation Alternatives	\$2,323,089	\$1,732,534	\$1,732,534	\$0	\$590,555	\$2,323,089
Other	\$1,403,505	\$1,122,804	\$1,122,804	\$0	\$280,701	\$1,403,505
FY 2023, Local Projects from Statewide Sources Total	\$9,889,746	\$7,756,996	\$7,756,996	\$404,400	\$1,728,350	\$9,889,746
Fiscal Year - 2023, MDOT Project Templates						
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Bridge Replacement and Preservation	\$17,834,346	\$15,652,158	\$15,652,158	\$2,071,185	\$111,003	\$17,834,346
Road - Capital Preventive Maintenance	\$150,935	\$123,540	\$123,540	\$27,395	\$0	\$150,935
Road - Rehabilitation and Reconstruction	\$236,975,598	\$108,353,048	\$108,353,048	\$128,498,328	\$124,222	\$236,975,598
Traffic & Safety	\$3,216,716	\$3,077,625	\$3,077,625	\$139,091	\$0	\$3,216,716
Other	\$47,367	\$47,367	\$47,367	\$0	\$0	\$47,367
FY 2023, MDOT Project Templates Total		\$127,253,738	\$127,253,738	\$130,735,999	\$235,225	\$258,224,962
Total Highway		\$145,512,758		\$132,406,521	\$5,626,561	\$283,544,350
		3 Transit	. , ,	. , , ,	. , ,	
Fiscal Year - 2023, Transit Project Categories	11202					
Fiscal real - 2023, Transit Project Categories	Total	Federal	Federal	State	Local	Total
Tund Source		Revenue			Commitment	
5307	Revenue		\$11,688,708		\$50,000	
5307	\$14,873,384 \$1,143,242	\$11,688,708 \$720,152		\$3,134,676		\$14,873,384 \$1,143,242
		\$720,152	\$720,152	\$99,022	\$324,068	
5311 5339	\$10,187,510	\$2,979,689 \$1,532,206	\$2,979,689 \$1,532,206	\$4,195,420	\$3,012,401	\$10,187,510
	\$1,915,258	\$1,532,206		\$383,052	\$0	\$1,915,258
Total Transit		\$16,920,755	\$16,920,755	\$7,812,170	\$3,386,469	\$28,119,394
	2023 Total H		1			
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Tatal EV 0000 History	\$202 EAE 040	\$145,512,758	\$145,511,268	\$132,406,521	\$5,626,561	\$283,544,350
Total FY 2023 Highway						
Total FY 2023 Fighway Total FY 2023 Transit Fiscal Year - 2023 Grand Total	\$28,119,394	\$16,920,755 \$162,433,513	\$16,920,755 \$162,432,023	\$7,812,170 \$140,218,691	\$3,386,469 \$9,013,030	\$28,119,394 \$311,663,744

FY 2024 TIP Fiscal Constraint						
	-	4 Highway				
Field Very 2024 Level MDO Based Constraints	F1 2024	+ Figliway				
Fiscal Year - 2024, Local MPO Based Constraints	Tetal	Federal	Federal	State	Lecel	Total
Fund Source	Total		Federal	State	Local	Total Commitment
Carls an Daduction Trac	Revenue	Revenue	Commitment	Commitment	Commitment	
Carbon Reduction - Tma	\$0	\$0	\$0	\$0	\$0	\$0
HIP - TMA	\$519,558	\$415,646	\$415,646	\$0	\$103,912	\$519,558
NHPP	\$0	\$0	\$0	\$0	\$0	\$0
STP - Flexible - Urban Counties	\$1,691,251	\$1,353,000	\$1,353,000	\$0	\$338,251	\$1,691,251
STP - Rural - Urban Counties	\$2,155,250	\$736,000	\$736,000	\$0	\$1,419,250	\$2,155,250
STP - TMA	\$8,031,257	\$6,425,000	\$6,424,999	\$0	\$1,606,257	\$8,031,256
Stp Flex - Tma	\$1,336,250	\$1,069,000	\$1,069,000	\$0	\$267,250	\$1,336,250
TEDF Category C	\$1,170,000	\$0	\$0	\$936,000	\$234,000	\$1,170,000
Transit - STP - TMA - Flex	\$993,750	\$795,000	\$795,000	\$198,750	\$0	\$993,750
Transportation Alternatives - TMA	\$580,891	\$580,891	\$580,891	\$0	\$0	\$580,891
FY 2024, Local MPO Based Constraints Total	\$16,478,207	\$11,374,537	\$11,374,536	\$1,134,750	\$3,968,920	\$16,478,206
Fiscal Year - 2024, Local Projects from Statewide Source				Γ	1	1
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Bridge	\$0	\$0	\$0	\$0	\$0	\$0
CMAQ	\$527,835	\$422,268	\$422,268	\$93,067	\$12,500	\$527,835
HIP - Small Urban	\$0	\$0	\$0	\$0	\$0	\$0
Safety	\$0	\$0	\$0	\$0	\$0	\$0
STP - Flexible (Bridge)	\$3,582,000	\$2,865,600	\$2,865,600	\$537,300	\$179,100	\$3,582,000
STP - Small Urban	\$0	\$0	\$0	\$0	\$0	\$0
Transportation Alternatives	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
FY 2024, Local Projects from Statewide Sources Total	\$4,109,835	\$3,287,868	\$3,287,868	\$630,367	\$191,600	\$4,109,835
Fiscal Year - 2024, MDOT Project Templates						
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Bridge Replacement and Preservation	\$0	\$0	\$0	\$0	\$0	\$0
Road - Capital Preventive Maintenance	\$2,075,362	\$1,698,684	\$1,698,684	\$376,678	\$0	\$2,075,362
Road - Rehabilitation and Reconstruction	\$4,142,185	\$3,576,082	\$3,576,082	\$566,103	\$0	\$4,142,185
Traffic & Safety	\$3,216,484	\$2,894,835	\$2,894,835	\$321,649	\$0	\$3,216,484
Other	\$0	\$0	\$0	\$0	\$0	\$0
FY 2024, MDOT Project Templates Total	\$9,434,031	\$8,169,601	\$8,169,601	\$1,264,430	\$0	\$9,434,031
Total Highway	\$30,022,073	\$22,832,006	\$22,832,005	\$3,029,547	\$4,160,520	\$30,022,072
	FY 202	4 Transit		. , ,	. , ,	. , ,
Fiscal Year - 2024, Transit Project Categories	11202					
Fiscal real - 2024, Transit Project Categories	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue				Commitment
5307	\$7,730,752	\$6,004,602	\$6,004,602	\$1,726,150	\$0	\$7,730,752
5310	\$552,076	\$379,538	\$0,004,602	\$1,720,150	\$103,538	\$552,076
5310	\$2,728,753	\$504,819	\$504,819	\$975,692	\$1,248,242	
5339	\$2,728,753	\$850,634	\$850,634	\$975,692		\$2,728,753 \$1,063,293
			\$850,634 \$7,739,593		\$0	\$1,063,293 \$12,074,874
Total Transit \$12,074,874 \$7,739,593 \$2,983,501 \$1,351,780 \$12,074,874 FY 2024 Total Highway and Transit						
		<u> </u>				
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Total FY 2024 Highway	\$30,022,073	\$22,832,006	\$22,832,005	\$3,029,547	\$4,160,520	\$30,022,072
Total FY 2024 Transit	\$12,074,874	\$7,739,593	\$7,739,593	\$2,983,501	\$1,351,780	\$12,074,874
Fiscal Year - 2024 Grand Total	\$42,096,947	\$30,571,599	\$30,571,598	\$6,013,048	\$5,512,300	\$42,096,946

FY 2025 TIP Fiscal Constraint						
		5 Highway				
Fiscal Year - 2025, Local MPO Based Constraints	11202	Jinghway				
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	
Carbon Reduction - Tma	\$1,282,232	\$811,000	\$811,000	\$0	\$471.232	\$1.282.232
HIP - TMA	\$0	\$0	\$0	\$0	\$0	\$0
NHPP	\$0	\$0	\$0	\$0	\$0 \$0	\$0
STP - Flexible - Urban Counties	\$1,726,252	\$1,381,000	\$1,381,000	\$0	\$345,252	\$1,726,252
STP - Rural - Urban Counties	\$2,580,000	\$751,000	\$751,000	\$0	\$1,829,000	\$2,580,000
STP - TMA	\$2,380,000	\$6,553,000	\$6,553,000	\$0	\$1,638,256	\$8,191,256
-				4.2		
Stp Flex - Tma	\$1,363,750	\$1,091,000	\$1,091,000	\$0	\$272,750	\$1,363,750
TEDF Category C	\$316,250	\$0	\$0	\$253,000	\$63,250	\$316,250
Transit - STP - TMA - Flex	\$0	\$0	\$0	\$0	\$0	\$0
Transportation Alternatives - TMA	\$1,500,000	\$1,200,000	\$1,200,000	\$0	\$300,000	\$1,500,000
FY 2025, Local MPO Based Constraints Total	\$16,959,740	\$11,787,000	\$11,787,000	\$253,000	\$4,919,740	\$16,959,740
Fiscal Year - 2025, Local Projects from Statewide Sourc						
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Bridge	\$0	\$0	\$0	\$0	\$0	\$0
CMAQ	\$804,429	\$481,714	\$481,714	\$0	\$322,715	\$804,429
HIP - Small Urban	\$0	\$0	\$0	\$0	\$0	\$0
Safety	\$0	\$0	\$0	\$0	\$0	\$0
STP - Flexible (Bridge)	\$0	\$0	\$0	\$0	\$0	\$0
STP - Small Urban	\$1,250,000	\$385,000	\$385,000	\$0	\$865,000	\$1,250,000
Transportation Alternatives	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
FY 2025, Local Projects from Statewide Sources Total	\$2,054,429	\$866,714	\$866,714	\$0	\$1,187,715	\$2,054,429
Fiscal Year - 2025, MDOT Project Templates					1	1
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Bridge Replacement and Preservation	\$36,593,991	\$32,934,591	\$32,934,591	\$3,659,400	\$0	\$36,593,991
Road - Capital Preventive Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
Road - Rehabilitation and Reconstruction	\$139,502,117	\$31,307,651	\$31,307,651	\$108,194,466	\$0	\$139,502,117
Traffic & Safety	\$1,329,354	\$1,196,419	\$1,196,419	\$132,935	\$0	\$1,329,354
Other	\$0	\$0	\$0	\$0	\$0	\$0
FY 2025, MDOT Project Templates Total	\$177,425,462	\$65,438,661	\$65,438,661	\$111,986,801	\$0	\$177,425,462
Total Highway	\$196,439,631	\$78,092,375	\$78,092,375	\$112,239,801	\$6,107,455	\$196,439,631
	FY 202	5 Transit				
Fiscal Year - 2025, Transit Project Categories						
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue				Commitment
5307	\$6,048,500	\$4,808,800	\$4,808,800	\$1,189,700	\$50,000	\$6,048,500
5310	\$571,621	\$360,076	\$360,076	\$1,189,700		\$0,048,500
5310	\$3,040,722	\$360,076	\$360,076	\$49,511	\$162,034	\$3,040,722
			\$766,103		\$0 \$0	
5339 FY 2025, Transit Project Categories Total	\$957,629	\$766,103		\$191,526	\$0	\$957,629
FY 2025, Transit Project Categories Total \$10,618,472 \$7,455,315 \$2,951,123 \$212,034 \$10,618,472 FY 2025 Total Highway and Transit						
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Total FY 2025 Highway	\$196,439,631	\$78,092,375	\$78,092,375	\$112,239,801	\$6,107,455	\$196,439,631
Total FY 2025 Transit	\$10,618,472	\$7,455,315	\$7,455,315	\$2,951,123	\$212,034	\$10,618,472
Fiscal Year - 2025 Grand Total \$207,058,103 \$85,547,690 \$85,547,690 \$115,190,924 \$6,319,489 \$207,058,103						\$207,058,103

FY 2026 TIP Fiscal Constraint						
		6 Highway				
Fiscal Year - 2026, Local MPO Based Constraints	11202	Jinghinay				
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Carbon Reduction - Tma	\$670,037	\$434,703	\$434,733	\$0	\$235,334	\$670,067
HIP - TMA	\$0	\$0	\$0	\$0	\$0	\$0
NHPP	\$0	\$0	\$0	\$0	\$0	\$0
STP - Flexible - Urban Counties	\$1,759,999	\$1,408,000	\$1,408,000	\$0	\$351,999	\$1,759,999
STP - Rural - Urban Counties	\$766,000	\$766,000	\$766.000	\$0	\$0	\$766,000
STP - TMA	\$11,225,015	\$6,684,000	\$6,684,001	\$0	\$4,541,015	\$11,225,016
Stp Flex - Tma	\$1,391,250	\$1.113.000	\$1,113,000	\$0	\$278,250	\$1,391,250
TEDF Category C	\$2,645,000	\$0	\$0	\$1,716,367	\$928,633	\$2,645,000
Transit - STP - TMA - Flex	\$490,334	\$392,267	\$392,267	\$0	\$98,067	\$490,334
Transportation Alternatives - TMA	\$4,496,572	\$1,040,109	\$900,000	\$0	\$3,456,463	\$4,356,463
FY 2026, Local MPO Based Constraints Total		\$11,838,079	\$11,698,001	\$1,716,367	\$9,889,761	\$23,304,129
Fiscal Year - 2026, Local Projects from Statewide Source		+ , ,	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	+
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	
Bridge	\$0	\$0	\$0	\$0	\$0	\$0
CMAQ	\$922,219	\$491,348	\$491,348	\$0	\$430,871	\$922,219
HIP - Small Urban	\$0	\$0	\$0	\$0	\$0	\$0
Safety	\$0	\$0	\$0	\$0	\$0	\$0
STP - Flexible (Bridge)	\$0	\$0	\$0	\$0	\$0	\$0
STP - Small Urban	\$0	\$0	\$0	\$0	\$0	\$0
Transportation Alternatives	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0
FY 2026, Local Projects from Statewide Sources Total	\$922,219	\$491,348	\$491,348	\$0	\$430,871	\$922,219
Fiscal Year - 2026, MDOT Project Templates			ļ , , ,	· ·		
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue	Commitment	Commitment	Commitment	Commitment
Bridge Replacement and Preservation	\$7,947,003	\$6,504,621	\$6,504,621	\$1,262,085	\$180,297	\$7,947,003
Road - Capital Preventive Maintenance	\$0	\$0	\$0	\$0	\$0	\$0
Road - Rehabilitation and Reconstruction	\$32,754,993	\$26,809,962	\$26,809,962	\$5,585,661	\$359,370	\$32,754,993
Traffic & Safety	\$6,677,192	\$6,550,071	\$6,550,071	\$127,121	\$0	\$6,677,192
Other	\$0	\$0	\$0	\$0	\$0	\$0
FY 2026, MDOT Project Templates Total	\$47,379,188	\$39,864,654	\$39,864,654	\$6,974,867	\$539,667	\$47,379,188
Total Highway	\$71,745,614	\$52,194,081	\$52,054,003	\$8,691,234	\$10,860,299	\$71,605,536
	FY 202	6 Transit				
Fiscal Year - 2026, Transit Project Categories						
Fund Source	Total	Federal	Federal	State	Local	Total
	Revenue	Revenue			Commitment	
5307	\$6,001,262	\$4,771,010	\$4,771,010	\$1,180,252	\$50,000	\$6,001,262
5310	\$571,621	\$360,076	\$360,076	\$49,511	\$162,034	\$571,621
5311	\$3,040,722	\$1,520,336	\$1,520,336	\$1,520,386	\$0	\$3,040,722
5339	\$957,629	\$766,103	\$766,103	\$191,526	\$0	\$957,629
FY 2026, Transit Project Categories Total	\$10,571,234	\$7,417,525	\$7,417,525	\$2,941,675	\$212,034	\$10,571,234
	2026 Total Hi				<i><u><u></u></u></i>	,,, . , . ,
Fund Source	Total	Federal	Federal	State		Total
Fulla Source		Revenue	Commitment	State Commitment	Local Commitment	Commitment
Total EV 2026 Highway	Revenue				\$10,860,299	
Total FY 2026 Highway Total FY 2026 Transit		\$52,194,081 \$7,417,525	\$52,054,003 \$7,417,525	\$8,691,234 \$2,041,675	\$10,860,299	\$71,605,536 \$10,571,234
Fiscal Year - 2026 Grand Total		\$7,417,525	\$7,417,525	\$2,941,675 \$11,632,909		\$10,571,234
	ψ 02,310,040	\$59,611,606	\$59,471,528	φ11,032,909	\$11,072,333	\$82,176,770

APPENDIX B: MEETING INFORMATION AND PUBLIC COMMENT NOTICE



GENESEE COUNTY METROPOLITAN ALLIANCE Regular Meeting Minutes Wednesday, September 15, 2021

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, September 15, 2021, in the Harris Auditorium of the Genesee County Administration Building, 1101 Beach Street, Third Floor, Flint, Michigan.

I. CALL TO ORDER

Chairperson Johnson called the meeting to order at 7:02 p.m.

II. PLEDGE OF ALLEGIANCE

Chairperson Johnson led the Pledge of Allegiance.

III. ROLL CALL

Members present and absent were noted as follows:

UNIT REPRESENTED	MEMBERS PRESENT	MEMBERS ABSENT
Genesee County		Commissioner Meredith Davis
City of Burton		Commissioner Debra Newman Danny Wells Gregory Fenner
City of Clio	Duane Mosher	Gregory renner
(City of Clio, Genesee Co		Eric Wiederhold
(,,		Bonnie Bare
City of Davison		Mayor Tim Bishop
City of Fenton		Patricia Lockwood
		Sean Sage
City of Flint		Mayor Sheldon Neeley
		John Daly
		Mark Adas
City of Flushing		Brooke Good
		Tony Nowiski
City of Grand Blanc		Chris Douglas Mayor Susan Soderstrom
		Don Becker
City of Linden	Ray Culbert	Don beeker
	(City of Linden, Genesee Cou	unty)
	Ellen G	lass
City of Montrose	Mark Richard	
	(City of Montrose, Genesee (County)
City of Mt. Morris		Dennis Heidenfeldt
City of Swartz Creek		John Gilbert
		Robert Plumb
	Nate Henry	
	(City of Swartz Creek, Genese	
Argentine Township		Brian Saad
		Leslie Renckly

Atlas Township

Clayton Township

Davison Township

Fenton Township

Paulette Johnson (Atlas Twp, Genesee County)

Shelley Thompson (Clayton Twp, Genesee County)

(Fenton Twp, Genesee County)

(Flint Twp, Genesee County)

Andrew Marko

John Whiteside

Shirley Kautman-Jones

Katie Vick

Tom Spillane Matthew Karr Travis Howell Kade Katrak

Robert Kesler Karyn Miller

Tracey Tucker Bill Bain Frederick Thorsby Mary Ann Price Rocky Fowler Lee Purdy Diane Hyrman

Tod Sorensen (Genesee Twp, Genesee County) Robin Ackerman (Genesee Twp, Genesee County)

Robert Johnson (Mt Morris Twp, Genesee County)

Kimberly Jimenez (Mundy Twp, Genesee County)

(Richfield Twp, Genesee County) (Vienna Twp, Genesee County)

Joel Feick Monica Shapiro Tom Tithof Mark Emmendorfer Michele Loper

Elmer Wilson

Shane Towne Debra Ridley

Richfield Township

Thetford Township

Vienna Township Goodrich Village

Otisville Village Otter Lake Village Lennon Village Gaines Village

Gerry Masters Pam Faris

> Sherry Moore Angie Adamec Melissa Schluentz

Joan Skias Samuel Stiff Bruce Ferris

Flint Township

Flushing Township

Forest Township Gaines Township

Genesee Township

Grand Blanc Township

Montrose Township

Mt. Morris Township

Mundy Township

Federal Highway Admin

Gen Cty Drain Comm Gen Cty Road Comm (City of Flushing, Genesee County) GCMPC

Mass Trans Authority

Shawnice Dorsey (City of Flint, Genesee County)

Mich Dept of Trans

Valerie Delauty Andy Pickard

Jeff Wright

Derek Bradshaw Christine Durgan Ed Benning

Anita Boughner Jay Reithel Steven Katenhus Trevor Block Carissa McQuiston

OTHERS PRESENT: Jason Nordberg, Alicia Williams, and Jill Floeter.

IV. MINUTES OF THE JULY 21, 2021 REGULAR MEETING

Motion: Action: Approve, Moved by Gerald Masters, Supported by Mark Richard, to approve the minutes of the July 21, 2021 regular meeting as presented. Motion carried unanimously.

V. INTRODUCTION OF GUESTS

None

VI. PUBLIC COMMENT

None

VII. PUBLIC HEARING

None

VIII. FINANCES

FY 2022 Dues for Local Units

Tod Sorenson noted that the Trustees will meet prior to the next Metropolitan Alliance meeting to discuss FY 2022 dues and will bring a recommendation to the October meeting.

IX. COMMITTEE REPORTS

None

X. OLD BUSINESS

A. Roundabout Implementation Study Update

Jack Wheatly, with Rowe Professional Services, was on hand via Zoom to give a presentation. Rowe Engineering has finished Time-of-Return for the 14 (fourteen) intersections and packaged the information individually for each jurisdiction. Educational print materials for the public are being assembled. The complete study will be available on the GCMPC website at gcmpc.org. In addition, Rowe is developing a project website to help organize the final report, early preliminary engineering, simulation videos, GIS data, and drone videos. Discussion ensued.

B. FY 2022 Transportation Improvement Program (TIP) Overview

Ms. Williams explained beginning in October, staff will be contacting road agencies a week early regarding TIP project amendments and administrative modifications. Amendments to the TIP and long-range plan require review by the Interagency Work Group (IAWG). Staff will draft an assessment of air quality exempt/non-exempt status for the amended projects. IAWG members will respond to staff as to whether they agree with the assessment and any changes to planning assumptions. Most project amendments can be done via email, however, if further discussion is needed the IAWG Committee will meet. Ms. Williams also stated the MDOT Local Agency Programs (LAP) Project Schedule for FY 2022 has been released. Also, effective October 1, 2021, all final project submittals to MDOT Local Agency Programs (LAP) will require an LAP Project Certification. The MDOT Staff Engineer will provide the form to the local agency when the final revisions to the project documents have been completed. The Project Certification form also will serve as the local agency's request to obligate and advertise the project. The reason for this process change is to address findings identified by the Federal Highway Administration (FHWA) Michigan Division as part of their FY 2020 Compliance Assessment Program (CAP).

***<u>C. FY 2023-2026 Transportation Improvement Program (TIP) Call for Projects Policies and Procedures and Applications Approval</u>

Ms. Williams explained the Transportation System Management Subcommittee (TSM) met on August 26, 2021, and August 31, 2021 to discuss updates to the Transportation Improvement Program (TIP) Policies and Procedures and Applications for the FY 2023-2026 TIP. The Technical Advisory Committee reviewed and approved the proposed document at the September 2nd, 2021, meeting. Ms. Williams gave an overview of applications which consisted of: Non-Motorized Application, Transit Application, CMAQ Application, Preservation/Reconstruction/ PASER 5 Application, Expand Application, and Project Funding Levels. Jason Nordberg stated that the main goal of these policies, procedures, and due dates are to make sure the money that is allocated is spent.

At this time, the Technical Advisory Committee (TAC) is recommending approval from the Metropolitan Alliance for the attached TIP Policies and Procedures and the Applications for the FY 2023-2026 TIP Call for Projects.

Motion: Action: Approve, Moved by Gerald Masters, Supported by Mark Richard, to approve the attached TIP Policies and Procedures and the Applications for the FY 2023-2026 TIP Call for Projects. Motion carried unanimously.

XI. New Business

A. Transportation Reauthorization

Mr. Nordberg stated once the Transportation Bill is finalized, and we see our allocations, we will have a better estimate. Staff will keep you updated as more information becomes available.

***B. Mass Transportation Authority (MTA): State-of-Good-Repair Targets Adoption

Ms. Williams stated The Mass Transportation Authority (MTA) has provided estimated transit State-of-Good-Repair targets for 2022. Transit targets are required by the Federal Transit Administration (FTA) and are based on the transit performance measures established under the National Public Transportation Safety Plan. The Genesee County Metropolitan Alliance (GCMA) may choose to either adopt and support the MTA's estimated targets or set their own targets. Staff has reviewed the estimated targets provided by the MTA. Ms. Williams also stated an MTA staff member is present to answer any questions. At this time, the Technical Advisory Committee (TAC) is recommending approval to the Metropolitan Alliance to adopt both the summarized and expanded versions of the Mass Transportation Authority's (MTA) estimated 2022 State-of-Good-Repair targets through the attached Resolution of Support and authorization for Chairperson Johnson to sign the Resolution.

Motion: Action: Approve, Moved by Pam Faris, Supported by Mark Richard, to adopt both the summarized and expanded versions of the Mass Transportation Authority's (MTA) estimated 2022 State-of-Good-Repair
targets through the attached Resolution of Support and authorization for Chairperson Johnson to sign the Resolution.

Motion carried unanimously.

XII. OTHER BUSINESS

None

XIII. ANNOUNCEMENTS

None

XIV. ADJOURNMENT

Chairperson Johnson adjourned the meeting at 7:39 p.m.

Respectfully submitted, Jill Floeter, Secretary Genesee County Metropolitan Planning Commission

GENESEE COUNTY METROPOLITAN ALLIANCE Regular Meeting Minutes Wednesday, October 20, 2021, 7:00 p.m.

MINUTES

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, October 20, 2021, in an in-person meeting in the Harris Auditorium.

I. CALL TO ORDER

Chairperson Johnson called the meeting to order 7:00 p.m.

II, PLEDGE OF ALLEGIANCE

Chairperson Johnson led the Pledge of Allegiance.

III. ROLL CALL

Members present and absent were noted as follows:

UNIT REPRESENTED	MEMBERS PRESENT	MEMBERS ABSENT
Genesee County	Commissioner Meredith Da	
City of Burton		Commissioner Debra Newman Danny Wells Gregory Fenner
City of Clio	Duane Mosher	Eric Wiederhold Bonnie Bare
City of Davison City of Fenton	Patricia Lockwood	Mayor Tim Bishop
City of Flint		Sean Sage Mayor Sheldon Neeley John Daly Mark Adas
City of Flushing		Brooke Good
City of Grand Blanc	Chris Douglas	Tony Nowiski
		Mayor Susan Soderstrom Don Becker
City of Linden		Ray Culbert Ellen Glass
City of Montrose	Mark Richard	
City of Mt. Morris		Dennis Heidenfeldt
City of Swartz Creek		John Gilbert Robert Plumb
	Nate Henry	
Argentine Township		Brian Saad
Atlas Township		Leslie Renckly Shirley Kautman-Jones Paulette Johnson Katie Vick
Clayton Township		Shelley Thompson

Tom Spillane Davison Township Matthew Karr Travis Howell Fenton Township Kade Katrak Andrew Marko **Robert Kesler** Flint Township Karyn Miller John Whiteside Tracey Tucker Flushing Township Bill Bain Frederick Thorsby Forest Township Mary Ann Price Gaines Township **Rocky Fowler** Lee Purdy Diane Hyrman Genesee Township Tod Sorensen Robin Ackerman Grand Blanc Township Joel Feick Monica Shapiro Tom Tithof Mark Emmendorfer Montrose Township Robert Johnson Mt. Morris Township Michele Loper Elmer Wilson Mundy Township **Kimberly Jimenez** Shane Towne Debra Ridley Gerald Masters **Richfield Township** Thetford Township Vienna Township Pam Faris Goodrich Village Sherry Moore Angie Adamec Melissa Schluentz Otisville Village Otter Lake Village Joan Skias Lennon Village Gaines Village Samuel Stiff Bruce Ferris Valerie Delauty Federal Highway Admin Andy Pickard Gen Cty Drain Comm Jeff Wright Gen Cty Road Comm Alex Patsy GCMPC Derek Bradshaw Christine Durgan Mass Trans Authority Ed Benning Shawnice Dorsey Mich Dept of Trans Anita Boughner Jay Reithel Steven Katenhus

Trevor Block Carissa McQuiston

OTHERS PRESENT: Jason Nordberg, Alicia Williams, Rachel Stanke, and Jill Floeter.

IV. MINUTES OF THE SEPTEMBER 15, 2021 REGULAR MEETING

Motion: Action: Approve, Moved by John Whiteside, Supported by Gerald Masters, to approve the minutes of the September 15, 2021 regular meeting as presented.

Motion carried unanimously.

V. INTRODUCTION OF GUEST NONE

VI. PUBLIC COMMENT

NONE

VII. PUBLIC HEARING

NONE

VIII. FINANCES

A. FY 2022 Dues for Local Units and to Pay Secretarial

Tod Sorensen advised that the Executive Committee met to discuss the membership dues for Local Units and to pay the secretary. The Executive Committee recommends continuing the \$150.00 dues assessment for the Local Units, of which there are thirty-one (31) units at \$150.00 with an estimated cost of \$4,650.00. After dues are collected \$4,350.00 will be transferred to GCMPC for FY 2022 secretarial cost. At this time, the Executive Committee is recommending a motion to assess the dues at \$150.00 per unit and pay the secretarial \$4,350.00 once dues are collected.

Motion: Action: Approve, Moved by Gerald Masters, Supported by Pam Faris, to approve the FY 2022 dues for local units (31) at \$150.00 and to pay secretarial \$4,350.00 once the dues are collected. Motion carried unanimously.

B. Financial Report

Tod Sorenson reviewed the financial statement ending September 30, 2021.

Motion: Action: Approve, Moved by Bill Bain, Supported by John Whiteside, to approve the financial statement as presented.

Motion carried unanimously.

IX. COMMITTEE REPORTS

NONE

X. OLD BUISNESS

A. <u>Roundabout Implementation Study Update</u>

Alicia Williams gave a demonstration on the Genesee County Metropolitan Planning Commission website, www.gcmpc.org on how to access the Roundabout Implementation Study. Discussion ensued.

B. FY 2023-2026 Transportation Improvement Program Call Update

Ms. Williams stated that staff has begun meeting with Local Units of Government, including Genesee County Road Commission and MTA to inform them that the call for projects has started. All project applications, including Congestion Mitigation Air Quality (CMAQ) applications, must be received by the Genesee County Metropolitan Planning Commission by Friday, November 12, 2021 at 5:00 p.m. Ms. Williams also stated TIP applications and supporting information can be found on our website: www.gcmpc.org

C. FY 2021 Asset Management PASER Update

Ms. Williams explained between the months of July and August of 2021, staff worked with Local Road Agencies (LRA), to survey all federal aid roads using the PASER Road Rating System. Ms. Williams stated Federal Aid pavement conditions improved slightly between 2018 and 2021, with a decrease in percentage of poor roads, and an increase in fair roads and good roads. Discussion ensued.

D. FY 2023 List of Approved Safety Projects

Ms. Williams stated during the month of September, the Michigan Department of Transportation (MDOT) released an approved list of Safety Projects and High-Risk Rural Road (HRRR) Projects to all local road agencies for the 2023 fiscal year. The total approximate funding that is expected for the four (4) approved projects is nearly \$1,923,000.00. Ms. Williams stated staff is waiting for MDOT to get the projects programmed and most likely will have an Amendment in January 2022 that will include those Safety Projects. Discussion ensued.

E. Transportation Reauthorization

Mr. Nordberg stated the Transportation Reauthorization has been extended until the end of October. Staff will keep you updated as more details are available.

XI. NEW BUSINESS

A. State Safety Targets FY 2022

Ms. Williams stated on August 31, 2021, The Michigan Department of Transportation (MDOT) submitted statewide safety targets for calendar year 2022. The Genesee County Metropolitan Alliance (GCMA) has until February 27, 2022 to either adopt the statewide targets or set our own local targets. Ms. Williams stated staff is in the process of reviewing local crash trends in Genesee County and will see how they relate to the statewide trends. Staff's recommendation on the 2022 Safety Performance Targets will be brought through this committee for approval in November.

XII. OTHER BUSINESS

NONE

XIII. ANNOUNCEMENTS

Jason Norberg announced a new program called the Urgent Repair Program. This program provides qualified homeowners with a Deferred Payment Loan (DPL) for a repair deemed urgent by a Genesee County Rehabilitation Specialist. Mr. Norberg stated repairs are limited to lack of water, heating system failures, septic issues, or a deficient roof. More information and applications can be found on our website at: www.gcmpc.org

XIV. ADJOURNMENT

Chairperson Johnson adjourned the meeting at 7:34 p.m.

Respectfully submitted, Jill Floeter, Secretary Genesee County Metropolitan Planning Commission

GENESEE COUNTY METROPOLITAN ALLIANCE Regular Meeting Minutes Wednesday, November 17, 2021, 7:00 p.m.

MINUTES

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, November 17, 2021, in an in-person meeting in the Harris Auditorium.

I. CALL TO ORDER

Chairperson Johnson called the meeting to order 7:03 p.m.

II, PLEDGE OF ALLEGIANCE

Chairperson Johnson led the Pledge of Allegiance.

III. ROLL CALL

Members present and absent were noted as follows:

UNIT REPRESENTED	MEMBERS PRESENT	MEMBERS ABSENT
Genesee County		Commissioner Meredith Davis
Commissioner Debra New	/man	
City of Burton		Danny Wells
		Gregory Fenner
City of Clio		Duane Mosher Eric
		Wiederhold
		Bonnie Bare
City of Davison		Mayor Tim Bishop
City of Fenton Pat	ricia Lockwood	Cours Course
City of Flint		Sean Sage
City of Flint		Mayor Sheldon Neeley John Daly
		Mark Adas
City of Flushing		Brooke Good
City of Hosting		Tony Nowiski
City of Grand Blanc	Chris Douglas	
		Mayor Susan Soderstrom
		Don Becker
City of Linden		Ray Culbert
,		Ellen Glass
City of Montrose	Mark Richard	
City of Mt. Morris		Dennis Heidenfeldt
City of Swartz Creek	John Gilbert	
		Robert Plumb
	Nate Henry	
Argentine Township		Brian Saad
		Leslie Renckly
Atlas Township		Shirley Kautman-Jones
F	aulette Johnson	

Katie Vick Shelley Thompson **Clayton Township** Tom Spillane Davison Township Matthew Karr Travis Howell Fenton Township Kade Katrak Andrew Marko Robert Kesler Flint Township Karyn Miller John Whiteside Tracey Tucker Flushing Township Bill Bain Frederick Thorsby Forest Township Mary Ann Price Gaines Township Rocky Fowler Lee Purdy Diane Hyrman Genesee Township Tod Sorensen Robin Ackerman Grand Blanc Township Joel Feick Tom Tithof Monica Shapiro Montrose Township Mark Emmendorfer **Robert Johnson** Mt. Morris Township Michele Loper Elmer Wilson **Kimberly Jimenez** Mundy Township Shane Towne Debra Ridley **Richfield Township** Gerald Masters Thetford Township Vienna Township Pam Faris Goodrich Village Sherry Moore Angie Adamec Melissa Schluentz Otisville Village Otter Lake Village Joan Skias Lennon Village Gaines Village Samuel Stiff Bruce Ferris Valerie Delauty Federal Highway Admin Andy Pickard Gen Cty Drain Comm Jeff Wright Gen Cty Road Comm Alex Patsy GCMPC Derek Bradshaw Christine Durgan

Mass Trans Authority

Shawnice Dorsey

Ed Benning

Mich Dept of Trans

Jay Reithel

Anita Boughner

Steven Katenhus Trevor Block Carissa McQuiston

OTHERS PRESENT: Jason Nordberg, Alicia Williams, Bonnie Wood, and Jill Floeter.

IV. MINUTES OF THE OCTOBER 20, 2021 REGULAR MEETING

Motion: Action: Approve, **Moved by** John Whiteside, **Supported by** Mark Richard, to approve the minutes of the October 20, 2021 regular meeting as presented.

Motion carried unanimously.

V. INTRODUCTION OF GUEST

NONE

VI. PUBLIC COMMENT

NONE

VII. PUBLIC HEARING NONE

VIII. FINANCES NONE

IX. COMMITTEE REPORTS

NONE

X. OLD BUISNESS

A. FY 2023 - 2026 Transportation Improvement Program (TIP) Call for Projects Update

Ms. Williams stated the Fiscal Year 2023 – 2026 Transportation Improvement Call for Projects ended November 12, 2021 at 5:00 p.m. Staff received one-hundred and four (104) applications with forty-four million (44) dollars of federal funds available. Ms. Williams stated that staff is currently working on reviewing these applications.

Discussion ensued.

***<u>B. Approval of FY 2022 State Safety Targets</u>

Ms. Williams stated during the month of October, staff reviewed the Michigan Department of Transportation (MDOT) 2022 statewide Safety Projects that were received in August. Ms. Williams gave an overview of the five statewide performance targets, with baseline through calendar year 2020, 2020 target, followed by the 2022 target. Along with a slide presentation of Genesee County Crash Trends. Staff is requesting that the Technical Advisory Committee (TAC) provide a recommendation of approval to the Genesee County Metropolitan Alliance to adopt the statewide safety targets for 2022 through the Resolution of Support.

Discussion ensued.

Motion: Action: Approve, Moved by Mark Richard, Supported by John Whiteside, to approve the FY 2022 State Safety Targets as presented.

Motion carried unanimously.

C. Transportation Reauthorization

Mr. Nordberg stated there is a new Transportation Bill, The Infrastructure Investments and Jobs ACT (IJA). Staff will keep you updated as more details become available. Discussion ensued.

XI. NEW BUSINESS

***<u>A. FY 2020 – 2023 Transportation Improvement Program (TIP) Amendment #18</u>

Ms. Williams stated staff has received four (4) projects to amend. Project Proposed to be Deleted with a TIP Amendment: Walnut Street from Gaines Village Limits to Park Street, the Village elected to drop the project. Project Proposed to be Added with a TIP Amendment: East Potter Road, in Genesee County Limits, asphalt crack treatment on various routes throughout Genesee and other surrounding Counties. Project added as road capital preventative maintenance. Projects Proposed to be Changed with a TIP Amendment: Freeway Signing Upgrade; Replacement of multiple road signs in various locations along I-69, I-75, M-21, US-23, I-475, M-54, Bristol, and M-57 including the Clio Rest Area and Dodge Road Rest Area. Template balancing needed to occur to move this project from FY23 to FY22 for the PE phase. Project Perry Road from Mancour Drive to sidewalks west of Gale Road, construction of the Perry Road Multiuse Path. Change to total budget, reducing and moving the match from Local to State using DNR funds with no change to Federal.

Motion: Action: Approve, Moved by Monica Shapiro, Supported by Mark Richard, to approve the FY 2020 – 2023 Transportation Improvement Program (TIP) Amendment #18 as presented.

Motion carried unanimously.

B. METRO Meeting Dates for 2022

Mr. Nordberg stated the 2022 METRO Meeting dates were included in the agenda packet. The meetings will remain the first Wednesday of every month at 7:00 p.m. except January which will be held on the fourth Wednesday.

Motion: Action: Approve, Moved by Mark Richard, Supported by Bill Bain, to approve the 2022 meeting dates as presented.

Motion carried unanimously.

XII. OTHER BUSINESS NONE

XIII. ANNOUNCEMENTS

NONE

XIV. ADJOURNMENT

Chairperson Johnson adjourned the meeting at 7:31 p.m.

Respectfully submitted, Jill Floeter, Secretary Genesee County Metropolitan Planning Commission

GENESEE COUNTY METROPOLITAN ALLIANCE Regular Meeting Minutes Wednesday, January 26, 2022, 7:00 p.m.

MINUTES

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, January 26, 2022, in an in-person meeting in the Harris Auditorium.

I. CALL TO ORDER

Chairperson Johnson called the meeting to order 7:00 p.m.

II, PLEDGE OF ALLEGIANCE

Chairperson Johnson led the Pledge of Allegiance.

III. ROLL CALL

Members present and absent were noted as follows:

UNIT REPRESENTED	MEMBERS PRESENT	<u>MEMBERS ABSENT</u>
Genesee County		Commissioner Meredith Davis
Commissioner Deb City of Burton	ra Newman Greg Hull	
City of Clio	Duane Mosher	Tom Martinbianco
		Eric Wiederhold
City of Davison		Mayor Tim Bishop Patricia Lockwood
City of Fenton		Skip Bancroft
City of Flint		Sean Sage Mayor Sheldon Neeley
		John Daly Mark Adas
City of Flushing City of Grand Blanc	Chris Douglas	Brooke Good
	Crine Dooglas	Susan Soderstrom
City of Linden	Ray Culbert	Don Becker
		Danielle Cusson
City of Montrose City of Mt. Morris	Mark Richard	Dennis Heidenfeldt
City of Swartz Creek		John Gilbert Robert Plumb
	Nate Henry	
Argentine Township		Brian Saad Leslie Renckly
Atlas Township		Rebecca Nemecheck Shirley Kautman-Jones
	Paulette Johnson	Simey Kuullun-Julles

Clayton Township			Katie Vick Shelley Thompson
Davison Township			Tom Spillane Matthew Karr
	Travis Howell		
			Patrick Miller
Fenton Township	Kade Katrak		
			Andrew Marko Robert Kesler
Flint Township			Karyn Miller
			John Whiteside
		Tracey	v Tucker
Flushing Township	Bill Bain		Frederick Thereby
Forest Township			Frederick Thorsby Mary Ann Price
Gaines Township			Rocky Fowler
			Lee Purdy
			Diane Hyrman
Genesee Township Tod Sc	prensen		
			Robin Ackerman
Grand Blanc Township	Joel Feick		
	SOULDICK		Loren Crandell
	Tom Tit	hof	
Montrose Township			Mark Emmendorfer
Mt. Morris Township	Robert Johnson		
		Miche	le Loper Dewayn Allen
Mundy Township			Kimberly Jimenez
		Shane	Towne
		·	Debra Ridley
Richfield Township	Gerald Masters		
Thetford Township			Rachel Stanke
Vienna Township Goodrich Village			Cathrine Thompson Sherry Moore
Socalient village	Angie Adamec		
			Melissa Schluentz
Otisville Village			
Otter Lake Village			Joan Skias
Lennon Village Gaines Village	•	Samue	V C+iff
Gailles village		Junioe	Bruce Ferris
			Valerie Delauty
Federal Highway Admin			Andy Pickard
		1 - 55	2 - J- 1
Gen Cty Drain Comm Gen Cty Road Comm Alex P	atev	Jeff W	right
GCMPC	Derek Bradshaw		
			Christine Durgan
			2

Mass Trans Authority

Mich Dept of Trans

Ed Benning Shawnice Dorsey Anita Boughner Jay Reithel Steven Katenhus Trevor Block

OTHERS PRESENT: Jason Nordberg and Alicia Williams.

IV. MINUTES OF THE November 17, 2021 REGULAR MEETING

Motion: Action: Approve, Moved by Gerald Masters, Supported by Bill Bain, to approve the minutes of the November 20, 2021 regular meeting as presented.

Motion carried unanimously.

V. INTRODUCTION OF GUEST

NONE

VI. PUBLIC COMMENT

NONE

VII. PUBLIC HEARING

NONE

***VIII. FINANCES

Mr. Sorenson stated that there is a current balance in the checking account of \$1,182.08. Staff has contacted agencies that have not paid dues yet with a second notice. It is recommended to reach out to your municipality to confirm payment of dues.

Motion: Action: Approve, Moved by Gerald Masters, Supported by Nate Henry, to approve the Finance Report.

Motion carried unanimously.

IX. COMMITTEE REPORTS

NONE

X. OLD BUSINESS

A. FY 2023 – 2026 Transportation Improvement Program (TIP) Call for Projects Update

Ms. Williams stated staff continues to work on the Fiscal Year 2023 – 2026 Transportation Improvement Call for Projects. Staff met with the Transportation System Management (TSM) Subcommittee multiple times throughout January. At the last TSM meeting on January 25, 2022, the subcommittee voted to approve the draft prioritized listing to bring to the Technical Advisory Committee. The next steps include additional TSM meetings to approve years for the prioritized listing and to preform public involvement. With the passing of the Infrastructure Investment and Jobs Acts (IIJA), Genesee County is estimated to receive just over \$50.6 million for the combined federal and state allocations for FY 2023-2026. MDOT is working to bring staff more details regarding the updated allocations and new IIJA funding categories. Staff will bring regular updates for the status of this.

Discussion ensued.

XI. NEW BUSINESS

***A. FY 2020 – 2023 Transportation Improvement Program (TIP) Amendment #19

Ms. Williams stated staff has received twelve (12) projects to add and three (3) projects to amend. Project Proposed to be Added with a TIP Amendment: Van Slyke Rd, Miller Rd, and W Mount Morris Rd are being added as new railroad projects to the Local Traffic Operations and Safety GPA. The PE and CON for the Lillie Road Bridge Removal is being added with COVID Relief Funds. The Morrish Rd, S Belsay Rd, Beecher Rd, and Linden Rd are projects being added with Safety Funds. MDOT has the I-75 S PE and CON added to the 2023 Bay Region Capital Preventative Maintenance Program. Projects Proposed to be Changed with a TIP Amendment: The Mass Transit Authority has two (2) projects that required update GPA type to Transit Capital. The Saginaw Street project in the City of Flint increased local funds from \$766,794 to \$2,431,474 to the new total cost of \$5,129,660. This cost increase is due to increased prices on limited resources at final turn-in.

Motion: Action: Approve, Moved by Gerald Masters, Supported by Ray Culbert, to approve the FY 2020 – 2023 Transportation Improvement Program (TIP) Amendment #19 as presented. Discussion ensued. Motion carried unanimously.

B. FY 2022 Updated Allocations

Mr. Nordberg stated that Genesee County is projected to receive an estimated \$1.6 to \$1.8 million to the 2022 Fiscal Year. There have been delays in receiving the official allocation amount and will update once we receive those. After receiving the official estimates, projects will be looked at to see if they can be moved up in Fiscal Years to use that money as current projects for FY 2022 are being obligated.

XII. OTHER BUSINESS

NONE

XIII. ANNOUNCEMENTS

NONE

XIV. ADJOURNMENT

Chairperson Johnson adjourned the meeting at 7:22 p.m.

Respectfully submitted, Alicia Williams, Planner Genesee County Metropolitan Planning Commission

GENESEE COUNTY METROPOLITAN ALLIANCE Regular Meeting Minutes Wednesday, February 23, 2022, 7:00 p.m.

MINUTES

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, February 23, 2022, in an in-person meeting in the Harris Auditorium.

I. CALL TO ORDER

Chairperson Johnson called the meeting to order 7:00 p.m.

II, PLEDGE OF ALLEGIANCE

Chairperson Johnson led the Pledge of Allegiance.

III. ROLL CALL

Members present and absent were noted as follows:

UNIT REPRESENTED	MEMBERS PRESENT	MEMBERS ABSENT
Genesee County	Commissioner Meredith Davi	
City of Burton		Commissioner Debra Newman Greg Hull Tom Martinbianco
City of Clio	Duane Mosher	Eric Wiederhold
City of Davison City of Fenton		Mayor Tim Bishop Patricia Lockwood
	Skip Bancroft	Sean Sage
City of Flint		Mayor Sheldon Neeley John Daly
City of Flushing		Mark Adas Brooke Good
City of Grand Blanc	Chris Douglas	BIOOKE GOOD
	, in the second s	Susan Soderstrom
		Don Becker
City of Linden City of Montrose	Ray Culbert Mark Richard	Danielle Cusson
City of Mt. Morris	Mark Kenara	Dennis Heidenfeldt
City of Swartz Creek	John Gilbert	
		Robert Plumb
	Nate Henry	
Argentine Township		Brian Saad
		Leslie Renckly Rebecca Nemecheck
Atlas Township		Shirley Kautman-Jones
1-	Paulette Johnson	,
		Katie Vick

Clayton Township

Davison Township

Fenton Township

Flint Township

Flushing Township

Forest Township Gaines Township

Genesee Township

Tod Sorensen Robin Ackerman

Loren Crandell

Robert Johnson

Kimberly Jimenez

Gerald Masters

Shelley Thompson

Kade Katrak

John Whiteside

Grand Blanc Township

Montrose Township Mt. Morris Township

Mundy Township

Richfield Township Thetford Township Vienna Township Goodrich Village

Otisville Village Otter Lake Village Lennon Village Gaines Village

Federal Highway Admin

Gen Cty Drain Comm Gen Cty Road Comm Alex Patsy GCMPC Derek Bradshaw

Mass Trans Authority

Shawnice Dorsey

Tom Spillane Matthew Karr Travis Howell Patrick Miller

Andrew Marko Robert Kesler Karyn Miller

Tracey Tucker

Bill Bain Frederick Thorsby Mary Ann Price Rocky Fowler Lee Purdy Diane Hyrman

Joel Feick

Tom Tithof Mark Emmendorfer

Michele Loper Dewayn Allen

Shane Towne Debra Ridley

> Rachel Stanke Cathrine Thompson Sherry Moore Angie Adamec Melissa Schluentz

Joan Skias

Samuel Stiff Bruce Ferris Valerie Delauty Andy Pickard

Jeff Wright

Christine Durgan Ed Benning Mich Dept of Trans

Anita Boughner Jay Reithel Steven Katenhus Trevor Block

OTHERS PRESENT: Jason Nordberg and Alicia Williams.

IV. MINUTES OF THE January 26, 2022 MEETING

Motion: Action: Approve, Moved by Gerald Masters, Supported by Ray Culbert, to approve the minutes of the January 26, 2021 meeting as presented. Motion carried unanimously.

V. INTRODUCTION OF GUEST

NONE

VI. PUBLIC COMMENT

NONE

VII. PUBLIC HEARING

NONE

VIII. FINANCES

NONE

IX. COMMITTEE REPORTS

NONE

X. OLD BUSINESS

***A. FY 2022 Updated Allocations

Ms. Williams indicated that Genesee County received an additional \$1.9 million in federal STP funding for FY 2022, and that this funding will need to be obligated in this fiscal year. Projects that utilize this funding must be designed and make it through the MDOT review process quickly. Ms. Williams said that following the TIP rules, staff looked at FY 2023 projects that meet these requirements. Typically, simple road projects and Advanced Construct Conversion (ACC) projects meet these requirements. Genesee County also received an additional \$444,581 in Transportation Alternatives Program (TAP) funding. Ms. Williams reviewed the project changes that are being proposed to use this funding.

Motion: Action: Approve, **Moved by** John Whiteside, **Supported by** Paulette Johnson, to move the identified projects from FY 2023 to FY 2022 through an administrative modification as presented. Discussion ensued. **Motion carried unanimously.**

XI. NEW BUSINESS

***A. FY 2020 – 2023 Transportation Improvement Program (TIP) Amendment #20

Ms. Williams provided an overview of Amendment # 20. She said a Genesee County Road Commission roundabout at Lapeer and Oak Roads is being added to FY 2023, using funding from the Infrastructure Investment and Jobs Act (IIJA). Also, the FY 2022 Local Livability and Sustainability General Program Account is increasing because of adding funding for the MichiVan program in Genesee County. Discussion ensued.

Motion: Action: Approve. Moved by Gerald Masters, Supported by Paulette Johnson, to approve Amendment # 20 to the FY 2020-2023 Transportation Improvement Program as presented. Motion carried unanimously.

B. FY 2023-2026 Transportation Improvement Program (TIP) Prioritized List of Projects

Ms. Williams provided an overview of the listing of projects received during the FY 2023-2026 Transportation Improvement Program (TIP) Call for Projects. She said staff has field-checked the projects, scored the applications, and several meetings of the Transportation System Management (TSM) Subcommittee have been held to discuss, prioritize, and recommend projects for funding. Ms. Williams indicated that TSM has recommended funding for projects identified in green in the listing of projects. The projects have been grouped into Preservation, PASER 5, Reconstruction, Rural, Expansion, Congestion Mitigation Air Quality (CMAQ), and Transportation Alternatives Program (TAP) to match funding criteria and have been prioritized based on the application scores. MDOT projects and MTA projects have also been included. Ms. Williams indicated that TSM also recommended a prioritized listing of unfunded projects to be used if additional funding becomes available prior to the next TIP Call for Projects. Mr. Nordberg provided details and background information on this process. Discussion ensued.

Motion: Action: Approve. **Moved by** Paulette Johnson, **Supported by** Gerald Masters, to approve the projects proposed for funding, allowing staff to begin public comment and further analysis including year assignment.

Neigh by Mark Richard. Motion carried.

C. FY 2024 MDOT Call for Safety Projects

Ms. Williams indicated that MDOT has released a call for Highway Safety Improvement Safety Program (HSIP) projects, Highway Safety Improvement Program Streamlined Systemic Safety Projects, and High-Risk Rural Road (HRRR) projects to all local road agencies for FY 2024. Ms. Williams said a letter detailing the qualifications for these funds and the criteria by which applications will be judged was enclosed with the agenda packet. She let the committee know that to have time to review and endorse the applications, local road agencies are asked to e-mail a copy of their application(s) to her by Monday, March 21, 2021 at awilliams1@geneseecountymi.gov. Applications will be ranked using the MDOT Time-of-Return Analysis. Project applications must be received by MDOT no later than Monday, May 2, 2022 and it is the local agency's responsibility to submit applications to MDOT by this date. Ms. Williams said that questions should be directed to Pamela Blazo, Local Agency Programs Safety Engineer, at 517-335-2224 or at BlazoP@Michigan.gov. Discussion ensued.

XII. OTHER BUSINESS

A. Appointment of the Nominating Committee to Prepare a Slate of Officers for Elections in March

Volunteers for the nominating committee were appointed (John Whiteside and John Gilbert) and will meet prior to the March Metropolitan Alliance meeting. There are currently three positions open for re-election. Anyone seeking an open position should contact Alicia Williams at awilliams1@geneseecountymi.gov.

XIII. ANNOUNCEMENTS

Mr. Patsy mentioned that there are a lot of Genesee County Road Commission projects going through committees and planned for FY 2022/2023. Discussion ensued.

XIV. ADJOURNMENT

Chairperson Johnson adjourned the meeting at 7:38 p.m.

Respectfully submitted, Alicia Williams, Planner Genesee County Metropolitan Planning Commission

GENESEE COUNTY METROPOLITAN ALLIANCE Regular Meeting Minutes Wednesday, March 16, 2022, 7:00 p.m.

MINUTES

The Genesee County Metropolitan Alliance Committee met at 7:00 p.m. on Wednesday, March 16, 2022, in an in-person meeting in the Harris Auditorium.

I. CALL TO ORDER

Chairperson Johnson called the meeting to order 7:00 p.m.

II, PLEDGE OF ALLEGIANCE

Chairperson Johnson led the Pledge of Allegiance.

III. ROLL CALL

Members present and absent were noted as follows:

UNIT REPRESENTED	MEMBERS PRESENT	<u>MEMBERS ABSENT</u>
Genesee County	Commissioner Meredith Da	
City of Burton		Commissioner Debra Newman Greg Hull Tom Martinbianco
City of Clio	Duane Mosher	
		Eric Wiederhold
City of Davison City of Fenton	Patricia Lockwood Skip Bancroft	Mayor Tim Bishop
City of Flint		Sean Sage Mayor Sheldon Neeley John Daly Mark Adas
City of Flushing		Brooke Good
City of Grand Blanc		Chris Douglas
		Susan Soderstrom
		Don Becker
City of Linden		Ray Culbert
	Danielle Cusson	
City of Montrose	Mark Richard	
City of Mt. Morris	John Gilbert	Dennis Heidenfeldt
City of Swartz Creek	John Giben	Robert Plumb
	Nate Henry	Robert Horns
Argentine Township		Brian Saad Leslie Renckly
		Rebecca Nemecheck
Atlas Township		Shirley Kautman-Jones
	Paulette Johnson	

Katie Vick **Clayton Township** Shelley Thompson Tom Spillane Matthew Karr Davison Township Travis Howell Patrick Miller Fenton Township Kade Katrak Andrew Marko **Robert Kesler** Flint Township Karyn Miller John Whiteside Tracey Tucker Flushing Township Bill Bain Frederick Thorsby Forest Township Mary Ann Price Gaines Township **Rocky Fowler** Lee Purdy Diane Hyrman Tod Sorensen Genesee Township Robin Ackerman Grand Blanc Township Joel Feick Loren Crandell Tom Tithof Mark Emmendorfer Montrose Township Mt. Morris Township Robert Johnson Michele Loper Dewayn Allen **Kimberly Jimenez** Mundy Township Shane Towne Debra Ridley **Richfield Township** Gerald Masters Thetford Township **Rachel Stanke** Vienna Township Cathrine Thompson Goodrich Village Sherry Moore Angie Adamec Melissa Schluentz Otisville Village Otter Lake Village Joan Skias Lennon Village Samuel Stiff Gaines Village Bruce Ferris Valerie Delauty Federal Highway Admin Andy Pickard Gen Cty Drain Comm Jeff Wright Gen Cty Road Comm Alex Patsy GCMPC Derek Bradshaw

Christine Durgan

Mass Trans Authority

Shawnice Dorsey

Mich Dept of Trans

Steven Katenhus

Ed Benning

Anita Boughner Jay Reithel

Trevor Block

OTHERS PRESENT: Jason Nordberg and Alicia Williams.

IV. MINUTES OF THE February 23, 2022 MEETING

Motion: Action: Approve, Moved by John Whiteside, Supported by John Gilbert, to approve the minutes of the February 23, 2022 meeting as presented.

Motion carried unanimously.

V. INTRODUCTION OF GUEST

Monica Shapiro introduced herself as a guest.

VI. PUBLIC COMMENT

NONE

VII. PUBLIC HEARING

NONE

VIII. FINANCES

NONE

IX. COMMITTEE REPORTS

A. Nominating Committee Report

Mr. Whiteside provided a list of officer positions that are currently up for re-election and those that were open. Mark Richards was recommended by the Nominating Committee to fill the open position. No nominations were voiced from the floor.

Motion: Action: Approve. Moved by Paulette Johnson, Supported by Commissioner Meredith Davis, to approve applicant to the open position and to approve the full slate of officers. Motion carried unanimously.

X. OLD BUSINESS

A. FY 2024 MDOT Call for Safety Projects Reminder

Ms. Williams provided a reminder of MDOT's FY 2024 Call for Safety Projects. This includes the Highway Safety Improvement Program (HSIP) projects, the HSIP Streamlined Systemic Safety projects, and the High-Risk Rural Road (HRRR) projects.

To have time to review and endorse the applications, Ms. Williams asked that local road agencies e-mail a copy of their application(s) to GCMPC by Monday, April 25, 2022 to <u>awilliams1@geneseecountymi.gov</u>. Applications will be ranked using the MDOT Time-of-Return Analysis. Ms. Williams indicated that project applications must be received by MDOT no later than Monday, May 2, 2022 and it is the local agency's responsibility to submit applications to MDOT by this date. Questions should be directed to Pamela Blazo, Local Agency Programs Safety Engineer, at 517-335-2224 or at <u>BlazoP@Michigan.gov</u>.

***B. FY 2023-2026 Transportation Improvement Program (TIP) Prioritized List Update

Ms. Williams indicated that staff had already sent out the TIP Prioritized List with updated program years, and that all the agencies that have projects in the FY 2023-2026 TIP have agreed to the project year assignments. Ms. Williams asked if there were any questions

regarding the updated program years.

Motion: Action: Approve. **Moved by** Mark Richards **Supported by** John Whiteside, to approve the updated FY 2023-2026 TIP projects for funding and programming so they can move forward to public comment and further analysis.

Motion carried unanimously.

XI. NEW BUSINESS

***A. Election of Officers

MAINTAINING OFFICER POSITIONS: Robert Johnson (Chair), Robert Plumb (Vice-Chair), Tod Sorenson (Treasurer)

MAINTAINING TRUSTEE POSITIONS: John Gilbert, John Whiteside, Paulette Johnson, Bill Bain,

Travis Howell

NEWLY APPOINTED TRUSTEE: Mark Richard

***B. FY 2020-2023 Transportation Improvement Program (TI) Amendment #21

Ms. Williams provided an overview of Amendment # 21. Seven projects are being added and one project is being changed. She stated that six of the seven projects being added are MDOT projects using Infrastructure Investment and Job Act (IIJA) funding. The seventh project being added is a City of Flint bridge project usingHighway Infrastructure Program—Coronavirus Response and Relief Supplemental Appropriations Act (HIP-CRRSAA) funds. Ms. Williams said the project to be changed is an MDOT non-freeway signing replacement project, and its length is being extended.

Motion: Action: Approve. **Moved by** Bill Blain, **Supported by** Nate Henry, to approve Amendment # 21 to the FY 2020-2023 Transportation Improvement Program as presented.

Motion carried unanimously.

C. FY 2023 Unified Work Program

Mr. Nordberg indicated that the FY 2023 UWP will contain the funding and work items that staff will be focused on for FY 2023. Next week staff will be meeting with MDOT to discuss the FY 2023 UWP and to get any updated information on the funding amounts. Work items will include our typical work items, along with administering the new TIP, and beginning some preliminary work on the next Long Range Transportation Plan. Mr. Nordberg asked the committee to contact him if they have any suggestions for work items to include in the FY 2023 UWP. Staff will be bringing a UWP document to TAC for review and approval.

D. Genesee County Road Commission Presentation

Alex Patsy from the Genesee County Road Commission presented and gave updates on all projects scheduled for FY 2022.

XII. OTHER BUSINESS

NONE

XIII. ANNOUNCEMENTS

NONE

XIV. ADJOURNMENT

Chairperson Johnson adjourned the meeting at 7:51 p.m.

Respectfully submitted, Alicia Williams, Planner Genesee County Metropolitan Planning Commission

FY 2023-2026 TIP CALL FOR PROJECTS





Announcement for the Residents of Genesee County

CALL FOR PROJECTS

The Genesee County Metropolitan Alliance, with staff assistance from the Genesee County Metropolitan Planning Commission (GCMPC), has begun preparations for the Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP). Beginning October 11, 2021, GCMPC will begin accepting project applications from public and private transportation providers that have jurisdiction over transportation facilities or services within Genesee County. Project applications will be accepted for: federal road preservation, reconstruction, and expansion programs; the Congestion Mitigation Air Quality (CMAQ) program; the transit program; and the Transportation Alternatives and Safe Routes to Schools Programs.

All applications are due to GCMPC by Friday, November 12, 2021, at 5:00 p.m. All interested persons wishing to provide input or request information concerning the TIP process are encouraged to contact the appropriate transportation provider and/or GCMPC prior to the application deadline. For more information on the FY 2023-2026 TIP Call for Projects, including eligible applicants and application submittal deadlines, please visit our website at the address listed below.

Changes to TIP projects are posted on the GCMPC website. If you would like direct notice of changes to projects, please join our Public Participation e-mail list by calling the number provided below.

The Genesee County Metropolitan Planning Commission will furnish reasonable auxiliary aids and services upon request to individuals with disabilities. Individuals with disabilities requiring auxiliary aids and services or persons with Limited English Proficiency should contact the Planning Commission by writing or calling the following:

Alicia Williams, Planner

Genesee County Metropolitan Planning Commission

1101 Beach Street, Room 111, Flint, MI 48502

(810) 257-3010

Michigan Relay Center: Dial 711

E-Mail: GCMPC@geneseecountymi.gov

Website: www.gcmpc.org

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OUR STAFF

QUICK LINK

COMMITTEE MEETINGS

REPORTS & DATA

PUBLIC NOTICES

NOTICE OF FY 23-26 TIP CALL FOR PROJECTS

The Genesee County Metropolitan Alliance, with staff assistance from the Genesee County Metropolitan Planning Commission (GCMPC), has begun preparations for the Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP). Beginning October 11, 2021, GCMPC will begin accepting project applications from public and private transportation providers that have jurisdiction over transportation facilities or services within Genesee County. Project applications will be accepted for: federal road preservation, reconstruction, and expansion programs; the Congestion Mitigation Air Quality (CMAQ) program; the transit program; and the Transportation Alternatives and Safe Routes to Schools Programs.

All applications are due to GCMPC via the SurveyMonkey submittal website by Friday, November 12, 2021, at 5:00 p.m. All interested persons wishing to provide input or request information concerning the TIP process are encouraged to contact the appropriate transportation provider and/or GCMPC prior to the application deadline. For more information on the FY 2023-2026 TIP Call for Projects, including eligible applicants and application submittal deadlines, please visit our website at the address listed below.

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E-Mail: GCMPC@geneseecountymi.gov

Website: www.gcmpc.org

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GCMPC@aeneseecountymi.aov to schedule an appointment.

© (2) (1)

GCMPC continues to operate by appointment only. Please contact the office at 810-257-3010 or by email at

COVID-19 UPDATE



Roundabout Study Link	2021 PASER Maps	Estimates	Report
Bridge Conditions	Environmental Justice Zones	Non-Motorized Trails Report	Urban Area Boundary and National Functional Class Map
Crash Reports – Intersections	Environmental Mitigation and Consultation Report	Non-Motorized Trail Map	1993 Traffic Count Map
High-Crash Intersection Data	Mass Transit Authority Map	Traffic Count Website	2014 CMP Deficiencies
Historic Traffic Flow Maps	National Highway System	Performance Measures	20245 CMP Deficiencies

ADDITIONAL INFORMATION AND RESOURCES

FY 2023-2026 TIP Policies and Procedures

FY 23-26 TIP Funding Estimates

Regional Safety Plan

Project Description Work Types

PASER Rating Treatment Measures

CONTACT US Link to Staff Contact List



Genesee County Metropolitan Planning Commission

October 11, 2021 · 🕑

Announcement for the Residents of Genesee County

CALL FOR PROJECTS

The Genesee County Metropolitan Alliance, with staff assistance from the Genesee County Metropolitan Planning Commission (GCMPC), has begun preparations for the Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP). Beginning October 11, 2021, GCMPC will begin accepting project applications from public and private transportation providers that have jurisdiction over transportation facilities or services within Genesee County. Project applications will be accepted for: federal road preservation, reconstruction, and expansion programs; the Congestion Mitigation Air Quality (CMAQ) program; the transit program; and the Transportation Alternatives and Safe Routes to Schools Programs.

All applications are due to GCMPC by Friday, November 12, 2021, at 5:00 p.m. All interested persons wishing to provide input or request information concerning the TIP process are encouraged to contact the appropriate transportation provider and/or GCMPC prior to the application deadline. For more information on the FY 2023-2026 TIP Call for Projects, including eligible applicants and application submittal deadlines, please visit our website at the address listed below.

Changes to TIP projects are posted on the GCMPC website. If you would like direct notice of changes to projects, please join our Public Participation e-mail list by calling the number provided below.

Alicia Williams, Planner Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 111, Flint, MI 48502 (810) 257-3010 Michigan Relay Center: Dial 711 E-Mail: GCMPC@geneseecountymi.gov Website: www.gcmpc.org "An Equal Opportunity Organization"

GCMPC.ORG



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Disclaimer The Genesee County Metropolitan Planning Commission presents the information on this website as a public service. While every attempt has been made to provide current and accurate information Genesee County...

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October 8, 2021

GENESEE COUNTY METROPOLITAN ALLIANCE

TO: All Eligible Genesee County Road and Transit Agencies

SUBJECT: FY 2023-2026 Transportation Improvement Program (TIP) Call for Projects

The Genesee County Metropolitan Alliance, with staff assistance from the Genesee County Metropolitan Planning Commission (GCMPC), is requesting projects for the FY 2023-2026 Genesee County Transportation Improvement Program (TIP) starting October 11, 2021. All ACT-51 agencies are eligible to submit applications for improvements to federal aid eligible roads in their jurisdiction. Townships should contact the Genesee County Road Commission (GCRC) concerning potential projects in their township as GCRC must be the applicant. If a non-Act-51 agency is interested in a Transportation Alternative Program (TAP) project (non-motorized trail or Safe Routes to School project), they should contact their local Act-51 agency as the Act-51 agency must be the applicant.

Please keep in mind when developing applications for road preservation and reconstruction projects that 25% of the funding available for reconstruction/preservation projects will be allocated to reconstruction projects, 60% will be allocated to preservation projects, and 15% will be set aside for preservation projects with a PASER rating of 5.

For projects currently in the 2023 year of the FY 2020-2023 TIP: if the project has a scope change, then the project must be resubmitted; if the project scope is staying the same, but there are minor cost adjustments, just the updated costs should be submitted.

All project applications, including Congestion Mitigation Air Quality (CMAQ) applications, must be received by the Genesee County Metropolitan Planning Commission by Friday, November 12, 2021 at 5:00 p.m. Applications will then be ranked, evaluated, and endorsed by the appropriate committees.

TIP applications and supporting information are available on our website by visiting the following link: <u>http://gcmpc.org/fy-23-26-tip-call-for-projects/</u>.

The TIP application website includes:

- Resource Information Links are provided on the TIP Call for Projects website that contain information regarding; PASER, traffic counts, congestion management, bridges, non-motorized facilities, National Highway System routes, Mass Transit Authority routes, roundabouts, environmental justice zones, and municipalities. A link to historic Traffic Flow Maps is also provided.
- 2023-2026 TIP Policies & Procedures Rules and guidelines for applying for federal transportation dollars in Genesee County.
- 2023-2026 TIP Project Applications Five project applications are available: Preservation/Reconstruction, Roadway Expansion, Transit, Congestion Mitigation Air Quality (CMAQ) (on-line application), and Transportation Alternatives Program (TAP) (on-line application).
- 2021 Pavement Condition Rating (PASER) A series of maps showing 2018 PASER ratings for each jurisdiction.
- 2014 and 2045 Genesee County Congestion Management System Documents providing information on roadway deficiencies in Genesee County. These documents should be consulted regarding roadway expansion projects.
- Regional Traffic Safety Plan A document to assist local agencies in taking a proactive stance in reducing and preventing local road fatalities and injuries.
- Intersection crash rankings for each jurisdiction.
- Performance Measures A link is provided to a document that contains the current Michigan Department of Transportation (MDOT) performance measures and targets related to transportation systems. States must set performance targets for pavement conditions, bridge conditions, reliability performance measures, safety performance measures, and transit performance measures to meet annual performance measure requirements for the FAST Act.

We look forward to hearing from you. Should you have any questions, please do not hesitate to contact Alicia Williams at (810) 766-6564 or by e-mail at <u>awilliams1@geneseecountymi.gov</u>.

Sincerely,

Apron Nordberg

Jason Nordberg, Principal Planner Genesee County Metropolitan Planning Commission

FY 2023 – 2026 TIP Agency Contact List

Alicia Williams

(810) 766-6564 awilliams1@geneseecountymi.gov
Genesee County Road Commission
MDOT
Genesee County Parks and Recreation
City of Flint
Flint Township
Mass Transportation Authority
City of Burton
City of Grand Blanc
City of Flushing
City of Swartz Creek
City of Clio
Village of Lennon

Jason Nordberg

(810) 766-6543 jnordberg@geneseecountymi.gov
Village of Goodrich
Atlas Township
City of Davison
Davison Township
Richfield Township
Genesee Township
Village of Otisville
Forest Township
Grand Blanc Township
Fenton Township
City of Linden

Sharon Gregory

(810) 766-6545 sgregory@geneseecountymi.gov
City of Montrose
Montrose Township
Vienna Township
Thetford Township
Mt. Morris Township
City of Mt. Morris
Flushing Township
Clayton Township
Gaines Township
Village of Gaines
Mundy Township
Argentine Township
Village of Otter Lake

FY 2023-2026 TIP PUBLIC INPUT SESSIONS





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Public Notice Michigan Department of Health and Human Services Health and Aging Services Administration

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call us at 800-878-1511.



ANNOUNCEMENTS

BIDS

ADVERTISEMENT FOR BIDS CITY OF BURTON BURTON, MI 2022 CDBG LOCAL STREET PAVING General Notice City of Burton (Owner) is re-questing Bids for the con-struction of the following 2020 CDB L burton

2022 CDBG Local Street

2022 CDBG Local Street Paving 2100224 Sealed BidS for the construc-tion of the Project will be re-ceived by the City of Burton at 4303 S. Center Road, Bur-ton, Mi 48519 until April 11, 2022 at 10 a.m. local time. At that time, the Bids re-ceived will be publicly the Project includes the fol-lowing Work: Pave existing gravel roads, re-place ditches and culverts, and install sidewalk and drive approaches. Principal items of work in-clude but are not limited to:

1,700 Ton Asphalt Paving 8,900 Sft Concrete Sidewalk 1,200 Syd Concrete Drive

Approach 1,600 Ft Culvert

Bids will be received for a sin-gle prime Contract: 2022 CDBG Local Street Paving, 21C0224 The Issuing Office for the Bidding Documents is:

ROWE Professional Services

540 S. Saginaw St., Suite 200, Flint, MI 48502

Obtaining the Bidding Documents Dbtaining the Bidding Documents Prospective Bidders may ex-amine the Bidding Docu-ments at the Issuing Office on Monday through Friday 8 a.m. to 5 p.m. and may ob-tain copies of the Bidding Documents from the Issuing Office as described below. Bidding Documents also may be examined at Construct change of Lansing (Builders Exchanges are authorized to share the contract docu-ments with other exchanges of Michigan); the office of the City of Burton DPW Offi-ces, 4093 Manor Drive, Burt-tho, MI 48219, on Monday through Friday during regu-lar business hours; and the offices of the Engineer, 540 Sint, MI 4820, and 128 N. Saginaw Street, Lapper, MI 48460 on Monday through Friday during regular busi-ness hours. Drawings, Specifications, and other Contract documents.

ness hours. Drawings, Specifications, and other Contract documents for submitting a bid must be obtained upon application at the office of ROWE Profesobtained up of ADWE Protes-sional Services Company, upon the payment of \$40 per set for prints, or \$30 for protection of the second second tained after completing the Request Bid Package form found at rowepsc.com/visitor-resources/plan-holder.

found at rowepsc.com/visitor-resources/plan-holder. There is a 3 percent conven-ience fee on all credit card fees effective September 1, 2021. The website will be updated periodically with ad-denda, lists of registered plan holders, and other infor-mation relevant to submit-ty first and PDF files may be purchased together for 560. Partial sets of Bidding Docu-ments will not be available from the Issuing Office. Plans and specifications will not be mailed/e-mailed until payment is received. The non-refundable fee shall be by credit card (Visa, discussional, American Ex-Mastercard, American Ex-press or Discover accepted) or in check form and shall be drawn payable to ROWE Professional Services Com-

of in Ortex form and shart be drawn payable to ROWE Professional Services Com-pany. The Engineer's ad-dervites Contentry 540 S Saginaw Street, Ste 200, Flint, MI 48502 and the tele-phone number is (810) 341-7500, Bidding documents must be purchased from the Engineer. Bids submitted on forms obtained anywhere besides the office of ROWE Professional Services Combesides the office of ROWE Professional Services Com-pany will not be accepted. Neither Owner nor Engineer will be responsible for full or partial sets of Bidding Docu-ments, including Addenda if any, obtained from sources other than the Issuing Of-fice. Instructions to Bidders Bid security shall be furnished

Tuscola Behavioral Health Systems (TBHS), a Michi-gan Community Mental Health Authority, is seek-ing sealed bid proposals from interested and quali-fied parties to provide Com-munity Integration experiences/CLS support for up to 54 hours a week located in Vassar, Michi-gan. The home will provide services for one individual with intellectrual/develonmental services for one individual intellectual/developmental disability. If you would like to offer a proposal, please contact the Contract Dept. at (989) 673-6191, to re-quest a copy of the propos-al specifications. Proposal must be received by 5:00 p.m., May 6, 2022. TBHS re-serves the right to accept or reject any or all replies. Tuscola Behavioral Health Systems (TBHS), a Michi-gan Community Mental Health Authority, is seek-ing sealed bid proposals from interested and quali-fied parties to operate one CLS - Community Living Supports home located in Caro, Michigan. The home will provide services for one adult with an intellectual/developmental desability and a mental ih desability and a mental ih desability and a mental ih desability and a mental desability and a mental ih desability and a mental ih desability and a mental desability and a mental ih d

Advertisement to Bid Davison Community Schools High School Performing Arts Speciatiles Center Speciatiles Center Speciatiles I de Toposols on behalf of Davison Communi-ty Schools for the Special-ties and Casework in the new addition of a Performing Arts Center. This project will be an addition of a new auditorium with a 1000 seat of the special time of the special-ties and casework in the new addition of a new auditorium with a 1000 seat on the special time of the special time of the special time to the special time and the work categories. Physical School Special Communication and the special time and the bid meeting for this rebid.

Construction Timeline - The physical work for this scope is projected to start later this year as the progress of the current PAC building construction project pro-gresses.

quests The Michigan Department of Health and Human Services (MDHHS) plans to submit Waiver Amendment Applica-tion for Michigan \$1115 Be-havioral Health Demonstra-tion, revised 1915(f) State Plan Amendment (SPA) for tions, revised 1915(f) State Plan Amendment (SPA) for tions, and Atemative Benefit Plan (ABP) SPA requests to the Centers for Medicare & Medicaid Services (CMS). These requests delay the ef-fective date of the \$1915(f) State Plan benefit for be-havioral health services until October 1, 2023 and main-der the 1115 Behavioral that time. In compliance with 42 CFR § Bid Submission - Bids must

 Visual Display Units
 Dimensional Art
 Plaques
 Signage
 Toilet Compartments/ PUBLIC NOTICES Advertisement to Bid Davison High School Performing Arts Center Theatrical and Broadcast Audio Visual Systems

Toilet Compartments, Accessories
 Wall and Door Protection
 *Fire Protection Cabinets
 Fire Extinguishers
 *Metal Lockers
 *Roller Window Shades
 *Countertops
 *Casework/Cabinets

Theatrical and Broadcast Audio Visual Systems DCC Construction, Inc. is re-equesting bid proposals on ty Schools for the Theatrical Travings/Specifications -and Broadcast Audio Visual Systems for the Performing Arts Center and DTV. The Bidding and Contract Docu-ments will be available elec-tronically from DCC Con-bidder for all work. Construction Timeline - The 2022 Email Zack Kosta at bi physical work for this scope this year as the progress of the specification with egsess. Coordination with the contracted electrician and Broadcast, April Specification Timeline - The 2022 Email Zack Kosta at bi physical work for this scope ding documents. No printed this year as the progress of senses. Coordination with the contracted electrician and the Cardinal Center Bid Submission - Bids must be submitted in person or by mail to the Cardinal Center forms furnished by the CM. Cal time. All bid proposals forms furnished by the CM. The contractor will also be forms for the project. (cost included in the base bid times, and locations below. sets of the construction documents will be issued. ANNOUNCEMENT FOR THE RESIDENTS OF GENERAL SECOUNTS The Secount Secount Secount tion Improvement Program (TIP). These projects are currently out for public re-view and comment. Public these projects are being held at the scheduled dates, I times, and locations below. The secsions do not have a scheduled presentation, so you can arrive at your con-venience. A copy of the draft transt projects) is available on our website which is lo-cated at www.genpe.org Any and all comments are encouraged. If you are un-able to attend one of the fol-lowing sessions and have comments, questions, or to sparding a project, please contact us using the infor-mation below. formance and Payment Bonds for the project. (cost included in the base bid

Bonds for the project (tosk included in the base bid price) Davision Conter) 1490 N. Oak Road Davison, M. 48423 Public Opening - The bids will be opened and publicly read shortly after the bid deadline at the same location as the Bid Submission, in the admin Conference room at 10:15 am Thursday, April 14th.

Thursday, April 14th. The scope of work will include (but not be limited to) the following. Eroadcast Edupment - Theatrical Audio Video Sys-tems and Equipment - Theatrical Audio Video Sys-tems and Equipment - Fully coordinated and engineered equipment and installation for all systems - Low-voltage wire and cable Drawings/Specifications - Bidding and Contract Docu-tronically from DCC Con-struction via Procore on or after Monday April 4th, 2022. Email Zack Kosta at bi ds/dd ccconstruction.com with your request for bid-ding documents. No printed sets of the construction documents will be issued. Pre-Bid Walkthrough - We

Wednesday, April 13th – Vienna Township Hall 3400 W. Vienna Rd, Clio, MI 48420 In the main Board Room from 9:00 a.m. until 10:00 a.m.

Thursday, April 21st – MTA Downtown Facility 615 Harrison St, Flint, MI 48502 In the Rosa Parks Room from 11:30 a.m. until 1:00 p.m. *Masks are required at this location*

Pre-Bid Walkthrough - We are not intending to have a site walkthrough at this time. Thursday, April 21st – Fenton Township Hall 12060 Mantawauka Dr, Fenton, Mi 48430 from 6:00 p.m. until 7:00 p.m.

lists

rrom 6:00 p.m. until 7:00 p.m. The Genesee County Metro-politan Planning Commission -will furnish reasonable auxil-iany aids and services to in-dupon and services in-the meeting, Persons need-ing language translation as-requested service free of requested service free of viding at least 7 days ad-vance notice will help to en-sure availability. For infor- Oualifications Open Qualifications
 Experience
 References
 Independence
 Cost
 Recent peer review report
 Ability to adhere to submission deadline house Submit response proposals to Greater Flint Health Coali-tion via email to operations (flint.org or via U.S. Mail to Greater Flint Health Coalionline vance notice will help to en-sure availability. For infor-mation on these services, please contact the staff per-son listed below. 48902. Sealed proposals will be re-ceived until 2:00 p.m. (EDT), Thursday May 12, 2022, at the Genese County Pur-chasing Department, 1101 Beach Street, Room 361, Flint, MI, 48502 for HOME DELIVERED MEALS SERV-ICE PROVIDER(S) for the Genesee County Office of Senior Services. A copy of RFP #22-280 may be downloaded from the follow-ing site: http://www.gcdme. com/departments/purchasin g choose Current Bids and the ITB or contact the offi-ces of the Genesee County Purchasing Department at (810) 257-3030. Ms. Alicia Williams, Planner, GCMPC elephone: 810-766-6564 Fax: 810-257-3185 E-mail: upc/genesseecountymi.go mpc@geneseecountymi.gov Michigan Relay Center: Dial 711 "An Equal Opportunity Organization" Legal Notice Legal Notice Attention: Food Service Management Companies Clio Area Schools is request-ing proposals for school food service management services according to United States Department generation according to United States Department of Aguation as well as State of Michigan Department of Education Department of Education policies and guidelines. A copy of the RFP will be available by email at csekels ky@clioschools.org by April 12022, at 2200 pm. All propos-als must be submitted elec-tronically no later than 10:00 am on April 29, 2022. Hard copy Drivel to: Uio Area Schools MERCHANDISE ANTIQUES, ART & COLLECTIBLES Clio Area Schools Business Office 1 Mustang Drive Clio, MI 48420 SVAS ANTIQUE SHOW April 9th, 9-4PM. The Clio Area Schools' Board of Education reserves the right to accept or reject any and/or all proposals or to ac-cept the proposal that it finds, in its sole discretion, to be in the best interest of the school district. VERB INFO: Deb 989-598-7813 SPACES AVAILABLE Subscribe today at Find more stories on mlive.com members.mlive.com

Request for Proposal

Nonprofit Marketing Strategy and Services Greater Flint Health Coalition

Proposals should address the following:

Proposals should address the following: • Approach to weekly mar-keting strategy consulting services including billbard ads, SEO marketing/dital media ads, newpaper dig disk, television ads, radio ads, SEO marketing/dital media ads, newpaper dig for outreach events, and so-cial media; • Per hour fee schedule for staff marketing coordinator, consultant, or specialist to be involved on a weekly ba-sis; • Detail specific to Marketing firm's experience providing market analysis, strategy and panies, refenopre, inde-pendence, commitments to staff continuity and diversi-ty; • Describe any consulting services provided to non-profits at no additional costs or in-kind; • Description of how and why applicant firm is different from others in qualifications rimanager, and in-charger mar-keter to be assigned to serv-ice; • Proposal fees for fiscal year 2022; • Copy of firm's most recent peer review report.

LIVE Submission of Waiver Amendment Application for Michigan 51115 Behavioral Health Demonstration, re-vised \$1915(1) State Plan Amendment for Community-native Benefit Plan (ABP) State Plan Amendment Re-quests A convenient list of MEDIA GROUP local service providers BUSINESS

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Proposals will be evaluated and scored based upon the following criteria:

Proposal Due Date: April 29, 2022 Greater Flint Health Coalition (GFHC) is accepting compet-itive proposals/guotes from Marketing firms for market-ing strategy and services for the upcoming one year peri-od.




ANNOUNCEMENT FOR THE RESIDENTS OF GENESEE COUNTY

PUBLIC INPUT SESSIONS

The Genesee County Metropolitan Alliance has a draft list of projects for the Fiscal Year 2023-2026 Transportation Improvement Program (TIP). These projects are currently out for public review and comment. Public input sessions to discuss these projects are being held at the scheduled dates, times, and locations below. The sessions do not have a scheduled presentation, so you can arrive at your convenience. A copy of the draft list of projects (including transit projects) is available on our website which is located at : <u>http://gcmpc.org/fy-23-26-tip-public-involvement/</u>. Any and all comments are encouraged. If you are unable to attend one of the following sessions and have comments, questions, or to set up a Zoom meeting regarding a project, please contact us using the information below.

Wednesday, April 13th – Vienna Township Hall

3400 W. Vienna Rd, Clio, MI 48420

In the main Board Room

from 9:00 a.m. until 10:00 a.m.

Thursday, April 21st — MTA Downtown Facility

615 Harrison St, Flint, MI 48502

In the Rosa Parks Room

from 11:30 a.m. until 1:00 p.m.

Masks are required at this location

Thursday, April 21st — Fenton Township Hall

12060 Mantawauka Dr, Fenton, MI 48430

from 6:00 p.m. until 7:00 p.m.

The Genesee County Metropolitan Planning Commission will furnish reasonable auxiliary aids and services to individuals with disabilities, upon request. Requests should be made a minimum of 2 business days prior to the meeting. Persons needing language translation assistance will be provided the requested

service free of charge, upon request. Providing at least 7 days advance notice will help to ensure availability. For information on these services, please contact the staff person listed below.

Ms. Alicia Williams, Planner, GCMPC

Telephone: 810-766-6564 Fax: 810-257-3185

E-mail: gcmpc@geneseecountymi.gov

Michigan Relay Center: Dial 711

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GENESEE COUNTY METROPOLITAN ALLIANCE & GENESEE COUNTY METROPOLITAN PLANNING COMMISSION GENESEE COUNTY METROPOLITAN PLANNING COMMISSION Transportation < N=0 2023-207 GENESEE COUNTY METROPOLITAN ALLIANC CLICK HERE!



To provide a framework and encourage development that enhances the quality of life in Genesee County.

MISSION STATEMENT



PROPOSED 2023-2026 TRANSPORTATION PROJECTS

The Transportation Improvement Program (TIP) is a fiscally constrained financial plan of transportation projects approved to receive federal funding over the next four-years. Below is information regarding the draft FY 2023-2026 TIP projects that is out to receive public comment.



2022 Public Input Sessions

The sessions listed below offer an opportunity for you to provide comment and/or to ask questions regarding these potential projects.

If you are unable to attend any of these sessions and have comments, questions, or to set up a Zoom meeting regarding a project, please contact Ms. Alicia Williams by Telephone: 810-766-6564 or E-mail: gcmpc@geneseecountymi.gov



2023-2026 Roundabouts

The Roundabout Implementation Study was preformed for Genesee County intersections. The purpose of the study was to analyze major road intersections in Genesee County and provide recommendations for the location of future roundabouts. There is a total of five roundabouts being proposed with four of those identified in the Roundabout Implementation Study and one identified as a safety project. Below are the five roundabout projects identified for the draft 2023-2026 Transportation Projects:



availability of those sites.

CONTACT US HERE

Genesee County Metropolitan Planning Commission April 1 at 9:00 AM - Ann 1 at 9:00 AM - ANNOUNCEMENT FOR THE RESIDENTS OF GENESEE COUNTY PUBLIC INPUT SESSIONS The Genesee County Metropolitan Alliance has a draft list of projects for the Fiscal Year 2023- 2026 Transportation Improvement Program (TIP). These projects are currently out for public review and comment. A copy of the draft list of projects (including transit projects) and information on the public input sessions to discuss these projects can be found on our website. The sessions do not have a scheduled presentation, so you can arrive at your convenience. All comments, questions, or to set up a Zoom meeting regarding a project, please contact us using	ENESE NOTICE OF PUBLIC MEETING OPPORTUNITIES TO REVIEW AND NOTICE OF PUBLIC OF PUBLIC MEETING OPPORTUNITIES TO REVIEW AND NOTICE OF PUBLIC FOR THE RESIDENTS OF GENESEE COUNTY PUBLIC INPUT SESSIONS THE GENESE COUNTY METROPOLITAN AND NOTICE OF PUBLIC FOR THE RESIDENTS OF GENESEE COUNTY PUBLIC INPUT PUBLIC FOR THE FISCAI YEAR 2023-2026 Transportation Improvement Program. NOTICE FOR THE FISCAI YEAR 2023-2026 Transportation Improvement Program.	Get more messages for Genesee County Metropolitan Planning X Commission You can add a Messenger button to your post to get more messages for Genesee
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From: Sent: Subject: Williams, Alicia Friday, April 1, 2022 2:24 PM FY 2023-2026 TIP Public Input Sessions

ANNOUNCEMENT FOR THE RESIDENTS OF GENESEE COUNTY PUBLIC INPUT SESSIONS

The Genesee County Metropolitan Alliance has a draft list of projects for the Fiscal Year 2023-2026 Transportation Improvement Program (TIP). These projects are currently out for public review and comment. Public input sessions to discuss these projects are being held at the scheduled dates, times, and locations below. The sessions do not have a scheduled presentation, so you can arrive at your convenience. A copy of the draft list of projects (including transit projects) is available on our website which is located at : http://gcmpc.org/fy-23-26-tip-public-involvement/. Any and all comments are encouraged. If you are unable to attend one of the following sessions and have comments, questions, or to set up a Zoom meeting regarding a project, please contact us using the information below.

Wednesday, April 13th — Vienna Township Hall

3400 W. Vienna Rd, Clio, MI 48420 In the main Board Room from 9:00 a.m. until 10:00 a.m.

Thursday, April 21st — MTA Downtown Facility

615 Harrison St, Flint, MI 48502 In the Rosa Parks Room from 11:30 a.m. until 1:00 p.m. *Masks are required at this location*

Thursday, April 21st — Fenton Township Hall

12060 Mantawauka Dr, Fenton, MI 48430 from 6:00 p.m. until 7:00 p.m.

The Genesee County Metropolitan Planning Commission will furnish reasonable auxiliary aids and services to individuals with disabilities, upon request. Requests should be made a minimum of 2 business days prior to the meeting. Persons needing language translation assistance will be provided the requested service free of charge, upon request. Providing at least 7 days advance notice will help to ensure availability. For information on these services, please contact the staff person listed below.

Ms. Alicia Williams, Planner, GCMPC Telephone: 810-766-6564 Fax: 810-257-3185 E-mail: gcmpc@geneseecountymi.gov Michigan Relay Center: Dial 711

"An Equal Opportunity Organization"

GCMPC 1101 Beach Street Room 111 Flint, Michigan 48502 PRESORTED STANDARD POSTAGE & FEES PAID FLINT, MI PERMIT NO. 235

PUBLIC INPUT SESSIONS

OCCUPANT 12272 FENTON RD FENTON, MI 48430

Proposed 2023-2026 Transportation Project(s) in your area:

Year:	Project Name:	Project Limits:
2026	N Fenton Rd	Fenton Rd from north Fenton City Limit to North Long Lake Rd
2025	N Fenton Rd	Fenton Rd from 200ft south of Eden Garden Dr to 300 ft south of Cook Rd
2023	W Thompson Rd	Thompson Rd from Torrey Rd to Fenton Rd

GCMPC 1101 Beach Street Room 111 Flint, Michigan 48502 PRESORTED STANDARD POSTAGE & FEES PAID FLINT, MI PERMIT NO. 235

PUBLIC INPUT SESSIONS

OCCUPANT 6066 RIVER RD FLUSHING, MI 48433

Proposed 2023-2026 Transportation Project(s) in your area:

Year:	Project Name:	Project Limits:
2023	River Rd	River Road curve between Beecher Road and Timber Lane Drive, Genesee County

ANNOUNCEMENT

Background on the sessions:

The Genesee County Metropolitan Planning Commission wants you to know that the federally funded 2023-2026 Transportation Projects identified are being proposed for your area. For a complete list and more detail regarding federally funded projects (including transit projects) being proposed in Genesee County, please contact us or visit our website at www.gcmpc.org. The sessions listed below offer an opportunity for you to provide comment and/or to ask questions regarding these potential projects.

Wednesday, April 13th Vienna Township Hall 3400 W Vienna Rd Clio, MI 48420 In the Main Board Room 9:00 a.m. until 10:00 a.m. Thursday, April 21st MTA Downtown Facility 615 Harrison St, Flint, MI 48502 In the Rosa Parks Room 11:30 a.m. until 1:00 p.m. *Masks Required at Location Thursday, April 21st Fenton Township Hall 12060 Mantawauka Dr, Fenton, MI 48430 In the Meeting Room 6:00 p.m. until 7:00 p.m.

If you are unable to attend one of these sessions and have comments, questions, or to set up a Zoom meeting regarding a project, please contact us:





For more information contact: Ms. Alicia Williams, Planner, GCMPC Telephone: 810-766-6564 Fax: 810-257-3185 E-mail: gcmpc@geneseecountymi.gov Michigan Relay Center: Dial 711

ANNOUNCEMENT

Background on the sessions:

The Genesee County Metropolitan Planning Commission wants you to know that the federally funded 2023-2026 Transportation Projects identified are being proposed for your area. For a complete list and more detail regarding federally funded projects (including transit projects) being proposed in Genesee County, please contact us or visit our website at www.gcmpc.org. The sessions listed below offer an opportunity for you to provide comment and/or to ask questions regarding these potential projects.

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If you are unable to attend one of these sessions and have comments, questions, or to set up a Zoom meeting regarding a project, please contact us:





For more information contact: Ms. Alicia Williams, Planner, GCMPC Telephone: 810-766-6564 Fax: 810-257-3185 E-mail: gcmpc@geneseecountymi.gov Michigan Relay Center: Dial 711 ▲ Not secure | gcmpc.org/wp-content/uploads/2022/04/23-26TransportationProjects.pdf

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Agency	Name	Location	Length Work	Total Cost
Burton	E Bristol Rd	Fenton Rd to Saginaw St	1.02 Road Rehabilitation	\$1,723,335
Burton	N Genesee Rd	Court St to Davison Rd	0.989 Road Rehabilitation	\$1,033,615
Burton	S Belsay Rd	S Belsay Rd at Bristol Rd and at Lippincott Rd	0.707 Traffic Signal Upgrades	\$22,940
Burton	S Belsay Rd	Lapeer Rd to I-69	0.584 Mill and Resurface	\$855,000
Davison	W Flint St	W Flint St from West City Limits to M-15	0.505 Road Rehabilitatin	\$840,182
Fenton	Silver Lake Rd	Jennings Rd to East Broad St	1.881 Non-Motorized Facility	\$2,239,185
Flint	W 12th St	Fenton Rd to Grand Traverse St	0.518 Preventive Maintenance with 4 to 3 Lane Reduction	\$505,417
Genesee County	Detroit St	S Cornell St. to Natchez/Peach Tree Dr	0.555 Reconstruction with 4 to 3 Lane Reduction	\$1,316,582
Genesee County	Detroit St	Carpenter Rd to S. Cornell Ave	0.52 Reconstruction with 4 to 3 Lane Reduction	\$1,316,582
Genesee County	E Bristol Rd	Irish Rd to Lang Rd	0.476 Reconstruction	\$902,500
Genesee County	E Grand Blanc Rd	520 ft west of Porter Rd to Dort Hwy	0.892 Major Widening	\$1,582,652
Genesee County	Hill Rd	Fenton Rd to Saginaw Rd	2.107 Traffic Signal Upgrades	\$762,683
Genesee County	Hogan Road	Str #2780 over the Shiawassee River	0 Bridge Replacement	\$1.256.000
Genesee County	Lapeer Rd	Lapeer Rd at Oak Rd	0 Roundabout Construction	\$850,000
Genesee County	Morrish Rd	Morrish Rd at Lennon Rd	0 Roundabout Construction	\$935,000
Genesee County	Perry Rd	White Tail Dr to Mancour Dr	0.705 Non-Motorized Facility	\$1.422.818
Genesee County	River Rd	Beecher Rd and Timber Lane Dr	0.24 High Friction Surface Treatment, pavement widening and rehabilitation, sign	\$200.000
Genesee County	S Irish Rd	Lapeer Rd to Court St	0.52 Concrete Reconstruction	\$1,770,734
Genesee County	S Saginaw Rd	McCandlish Road to Charring Cross Drive	0.521 Center left turn lane. access management	\$750.000
Genesee County	Torrey Road	Str #2743 over Swartz Creek	0 Bridge Replacement	\$1,440,000
Genesee County	W Thompson Rd	Torrey Rd to Fenton Rd	1.648 Milling and One Course Asphalt Overlay	\$377,136
Genesee County Metropolitan Alliance	Air Quality	Genesee and Lapeer Counties	0 Public outreach and education activities for FY 2024 (10/1/23 - 9/30/24)	\$62,500
Genesee County Metropolitan Alliance	MichiVan	Areawide	0 FY2024 MichiVan	\$47,367
Genesee County Metropolitan Alliance	Rideshare	Areawide	0 FY 2024 GCMPC Rideshare	\$50,000
Genesee County Metropolitan Alliance	Rideshare	Areawide	0 FY 2024 Rideshare	\$50,000
Goodrich	Hegel Rd	Seneca St to Kearsley Creek Bdg	0.188 Resurface	\$206,204
Goodrich	M-15	M-15 Sidewalk Improvement	0.285 Sidewalk Improvement	\$62,500
Grand Blanc	Perry Rd	S Saginaw to City Limits west of Bella Vista Dr	0.683 Mill and Resurface	\$275,518
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Equipment	\$75,000
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Facility	\$82,500
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Facility	\$82,500
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Vehicles	\$100,000
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Equipment	\$171,056
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Equipment	\$210,000
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5310 Vehicles	\$247,553
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Transit Capital Improvements 5310	\$247,553
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Facility	\$463,000
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Equipment	\$695,206
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5339 Vehicles	\$957,629
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Transit Capital Improvements 5339	\$957,629
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Equipment	\$1,030,000
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Section 5307 Transit Capital Improvements	\$3,105,000
Mass Transportation Authority	Transit Capital	Areawide	0 FY 2023 Transit Capital Improvements 5307	\$8,159,122

Total Cost \$324,068 \$324,068 \$600,000 \$3,040,772 0 FY 2023 5310 operating 0 FY 2023 Section 5310 New Freedom Operating 0 FY 2023 JARC transit operating 0.00 FY 2023 Section 5311 Non-Urban Operating Ass Work **Draft 2023-2026 Transportation Projects Continued** Length Location Areawide Areawide Areawide Transit Operating Transit Operating Transit Operating ansit Operating Name Mass Transportation Authority tion Authority on Authority Year 2023 Mass Trans 2023 Mass Trans 2023 Mass Trans 2023 Mass Trans 2023 Mass Trans

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			Draft 2023-2026 Transportation Projects	tion	Projects	
Year	Agency	Name	Location	Length	Work	Total Cost
2023	Burton	E Bristol Rd		02	Road Rehabilitation	\$1,723,335
2023	Burton	N Genesee Rd	Court St to Davison Rd	0.989	0.989 Road Rehabilitation	\$1,033,615
2023	Burton	S Belsay Rd	S Belsay Rd at Bristol Rd and at Lippincott Rd	0.707	Traffic Signal Upgrades	\$22,940
2023	Burton	S Belsay Rd	Lapeer Rd to I-69	0.584	Mill and Resurface	\$855,000
2023	Davison	W Flint St	W Flint St from West City Limits to M-15	0.505	Road Rehabilitatin	\$840,182
2023	Fenton	Silver Lake Rd	Jennings Rd to East Broad St	1.881	Non-Motorized Facility	\$2,239,185
2023	Flint	W 12th St	Fenton Rd to Grand Traverse St	0.518	0.518 Preventive Maintenance with 4 to 3 Lane Reduction	\$505,417
2023	Genesee County	Detroit St	S Cornell St. to Natchez/Peach Tree Dr	0.555	Reconstruction with 4 to 3 Lane Reduction	\$1,316,582
2023	Genesee County	Detroit St	Carpenter Rd to S. Cornell Ave	0.52	Reconstruction with 4 to 3 Lane Reduction	\$1,316,582
2023	Genesee County	E Bristol Rd	Irish Rd to Lang Rd	0.476	Reconstruction	\$902,500
2023	Genesee County	E Grand Blanc Rd	520 ft west of Porter Rd to Dort Hwy	0.892	Major Widening	\$1,582,652
2023	Genesee County	Hill Rd	Fenton Rd to Saginaw Rd	2.107	Traffic Signal Upgrades	\$762,683
2023	Genesee County	Hogan Road	Str #2780 over the Shiawassee River	0	Bridge Replacement	\$1,256,000
2023	Genesee County	Lapeer Rd	Lapeer Rd at Oak Rd	0	Roundabout Construction	\$850,000
2023	Genesee County	Morrish Rd	Morrish Rd at Lennon Rd	0	Roundabout Construction	\$935,000
2023	Genesee County	Perry Rd	White Tail Dr to Mancour Dr	0.705	Non-Motorized Facility	\$1,422,818
2023	Genesee County	River Rd	Beecher Rd and Timber Lane Dr	0.24	High Friction Surface Treatment, pavement widening and rehabilitation, sign	\$200,000
2023	Genesee County	S Irish Rd	Lapeer Rd to Court St	0.52	Concrete Reconstruction	\$1,770,734
2023	Genesee County	S Saginaw Rd	McCandlish Road to Charring Cross Drive	0.521	Center left turn lane, access management	\$750,000
2023	Genesee County	Torrey Road	Str #2743 over Swartz Creek	0	Bridge Replacement	\$1,440,000
2023	Genesee County	W Thompson Rd	Torrey Rd to Fenton Rd	1.648	Milling and One Course Asphalt Overlay	\$377,136
2023	Genesee County Metropolitan Alliance	Air Quality	Genesee and Lapeer Counties	0	Public outreach and education activities for FY 2024 (10/1/23 - 9/30/24)	\$62,500
2023	Genesee County Metropolitan Alliance	MichiVan	Areawide	0	FY2024 MichiVan	\$47,367
2023		Rideshare	Areawide	0	FY 2024 GCMPC Rideshare	\$50,000
2023		Rideshare	Areawide	0	FY 2024 Rideshare	\$50,000
2023	Goodrich	Hegel Rd	Seneca St to Kearsley Creek Bdg	0.188	Resurface	\$206,204
2023	Goodrich	M-15	M-15 Sidewalk Improvement	0.285	Sidewalk Improvement	\$62,500
2023	Grand Blanc	Perry Rd	S Saginaw to City Limits west of Bella Vista Dr	0.683	Mill and Resurface	\$275,518
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5307 Equipment	\$75,000
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5307 Facility	\$82,500
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5307 Facility	\$82,500
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5307 Vehicles	\$100,000
2023		Transit Capital	Areawide	0	FY 2023 Section 5307 Equipment	\$171,056
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5307 Equipment	\$210,000
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5310 Vehicles	\$247,553
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Transit Capital Improvements 5310	\$247,553
2023	Mass Transportation Authority	Transit Capital	Areawide	0		\$463,000
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5307 Equipment	\$695,206
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5339 Vehicles	\$957,629
2023	Mass Transportation Authority	Transit Capital	Areawide	0		\$957,629
2023	Mass Transportation Authority	Transit Capital	Areawide	0		\$1,030,000
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Section 5307 Transit Capital Improvements	\$3,105,000
2023	Mass Transportation Authority	Transit Capital	Areawide	0	FY 2023 Transit Capital Improvements 5307	\$8,159,122
2023	Mass Transportation Authority	Transit Operating	Areawide	0	FY 2023 Section 5307 Operations	\$100,000

			Draft 2023-2026 Transportation Projects Continued	Proje	cts Continued	
Year	Agency	Name	Location	Length	Work	Total Cost
2023	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2023 5310 operating	\$324,068
2023	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2023 Section 5310 New Freedom Operating	\$324,068
2023	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2023 JARC transit operating	\$600,000
2023	Mass Transportation Authority	Transit Operating	Areawide	0.00	FY 2023 Section 5311 Non-Urban Operating Assitance	\$3,040,772
2023	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2023 Transit Operating	\$7,146,738
2023	MDOT	I-475	2 Structures over I-475		0 Bridge Removal	\$1,942,358
2023	MDOT	I-475	5 Structures on I-475		0 Deep Overlay and Epoxy Overlays	\$4,588,039
2023	MDOT	I-475	5 Structures on I-475		0 Deck Replacement	\$7,986,726
2023	MDOT	I-475	Bristol Rd to Thread Creek and Flint River to Carpenter Rd	5.26	5.29 Road Reconstruction and Bridge Replacement	\$251,529,407
2023	MDOT	I-69 E/State Ramp	M-15 at EB I-69 Exit Ramp	0.424	0.424 Signal Modernization, Timing and Turn Lane Addition	\$763,302
2023	MDOT	M-13	M-57 Genesee Co	19.342	19.342 Non-Freeway Signing Replacement	\$310,500
2023	MDOT	M-54	over Gilkey Creek		0 Culvert Replacement	\$6,288,615
2023	MDOT	M-54	Atherton Road to Leith Street	3.71:	3.713 Milling and Two Course Asphalt Overlay	\$9,615,564
2023	MDOT	M-57	M-54 to M-15	9.84	9.843 Milling and One Course HMA Overlay	\$2,437,488
2023	MDOT	MichiVan	Areawide		0 FY2024 MichiVan	\$47,367
2023	Swartz Creek	Miller Rd	N Seymour Rd to Morrish Rd	366.0	0.998 HMA Cold-Milling to a Depth of 2" with Placement of New HMA	\$1,318,699
2023	Swartz Creek	Morrish Rd	Citywide, Swartz Creek	1.956	Sidewalk, shared use path, RRFB, crosswalks, ramps	\$635,790
2024	Burton	E Bristol Rd	Saginaw St to Dort Hwy		1 Existing HMA over Concrete - Base Repair with HMA Overlay	\$2,378,188
2024	Burton	E Court St N	Genesee Rd and Belsav Rd	1.075	1.079 Cold Milling with HMA Resurfacing	\$639.166
2024	Clio	N Mill St	Vienna St to Field Rd	0.495	0.499 Mill with Asphalt Resurface of Existing Asphalt Areas	\$628,762
2024	Clio	S Mill St	Vienna St to Southern City Limit	0.515	0.515 Milling and One Course Asphalt Overlay	\$672,347
2024	Flushing	W Main St	Seymour Rd to Flint River Bridge	0.29	0.298 Partial Road Reconstruction between the Existing Curb and Gutter	\$580,187
2024	Genesee County	E Cook Rd	Embury Rd to Holly Rd	0.825	0.825 Roadway Widening with Geometric Safety Upgrades	\$1,487,292
2024	Genesee County	E Grand Blanc Rd	520 ft west of Porter Rd to Fenton Rd	1.25	1.253 Additional Lane(s) Less than .5 Miles	\$1,170,000
2024	Genesee County	Elms Rd	Str #2738, over Brent Run		0 Bridge Replacement	\$1,436,000
2024	Genesee County	Linden Rd	Vienna Rd South 2,370 ft	0.604	0.604 Milling and One Course Asphalt Overlay	\$270,506
2024	Genesee County	Linden Rd	Str#2817, over Brent Run		0 Bridge Replacement	\$1,436,000
2024	Genesee County	N Linden Rd	Pierson Rd and Carpenter Rd	1.252	2 Asphalt Reconstruction	\$1,244,328
2024	Genesee County	S Saginaw Rd	County Line to 600ft north of McCandlish Rd	2.92	2 Cold Milling at Turn Lanes, Curb and Gutter, and Intersection	\$1,652,547
2024	Genesee County	Seymour Rd	Reid Rd to Hill Rd	1.145	Asphalt Pavement Repair	\$1,265,000
2024	Genesee County	Seymour Rd	Grand Blanc Rd to Reid Rd	1.006	S Asphalt Reconstruction	\$1,380,000
2024	Genesee County	W Hill Rd	Linden Rd to Torrey Rd	1.998	1.998 Milling and One Course Asphalt Overlay	\$1,136,126
2024	Genesee County	W Maple Ave	Str # 2782, over Swartz Creek		0 Bridge Rehabilitation	\$710,000
2024	Genesee County	W Mount Morris Rd	Gillette Rd and McKinley Rd	0.50	0.503 Road Reconstruction	\$676,265
2024	Genesee County Metropolitan Alliance	Air Quality	Genesee and Lapeer Counties		0 Public Outreach Activities for FY 2024	\$62,500
2024	Genesee County Metropolitan Alliance	MichiVan	Areawide		0 FY2025 MichiVan program using FY2024 funds	\$49,205
2024	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2024 Section 5307 Vehicles	\$80,000
2024	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2024 Section 5307 Facility	\$82,500
2024	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2024 Section 5307 Vehicles	\$100,000
2024	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2024 Section 5307 Equipment	\$245,000
2024	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2024 Section 5307 Equipment	\$278,000
2024	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2024 Section 5307 Facility	\$337,500
2024	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2024 Section 5310 Vehicles	\$345,000
2024	Mass Transportation Authority	Transit Capital	Areawide	_	0 FY 2024 Section 5307 Facility	\$397,062
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		ā	Draft 2023-2026 Transportation Projects Continued	Projects Continued	
Year	Agency	Name	Location	Length Work	Total Cost
2024	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2024 Section 5307 Equipment	\$948,125
2024	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2024 Section 5307 Vehicles	\$1,063,293
2024	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2024 Section 5307 Equipment	\$1,150,000
2024	Mass Transportation Authority	Transit Operating	Areawide	0 FY 2024 Section 5310 New Freedom Operating	\$207,076
2024	Mass Transportation Authority	Transit Operating	Areawide	0 FY 2024 Section 5307 Operations	\$600,000
2024	Mass Transportation Authority	Transit Operating	Areawide	0 FY 2024 Section 5307 Operations	\$2,728,753
2024	Mass Transportation Authority	Transit Operating	Areawide	0 FY 2024 Section 5307 Operations	\$3,512,565
2024	MDOT	I-75 / US-23	Various Freeway Ramps	5.768 Tree Clearing	\$355,912
2024	MDOT	I-75 N	Court St to North Junction I-475	6.429 Mill and Two Course HMA Overlay	\$33,608,913
2024	MDOT	I-75 N/Corunna Ramp	I-75 NB Exit Ramp at M-21	0.178 Sight Obstruction Removal	\$685,718
2024	MDOT	MichiVan	Areawide	0 FY2025 MichiVan	\$49,205
2024	MDOT	NB US-23	Livingston Co Line to Thompson Rd	5.39 Concrete Pavement Repairs	\$2,226,297
2024	MDOT	Regionwide - Bay	Regionwide - Bay	0 Superstructure Repair - Steel	\$3,592,780
2024	MDOT	US-23 N	Thompson Rd to Baldwin Rd	1.531 Tree Windscreen	\$1,022,058
2024	Montrose	Feher Dr	N Saginaw St to Ray St	0.241 Asphalt Reconstruction	\$672,585
2025	Burton	E Bristol Rd	Bristol Rd/Belsay Rd	0 Roundabout Construction	\$1,759,375
2025	Burton	Iron Belle Trail	Maple Ave to Hemphill Rd	Non-Motorized Facility	\$1,500,000
2025	Burton	N Genesee Rd	Davison Rd to Potter Rd	0.998 Concrete Pavement Rubblize and Asphalt Resurfacing	\$941,414
2025	Burton	S Grand Traverse St	Bristol Rd to Hemphill Rd	0.503 Concrete Road, Joint and Base Repair with HMA Overlay	\$798,962
2025	Davison	W Rising St	State St to Genesee St	0.062 Asphalt Reconstruction	\$380,273
2025	Genesee County	Grand Blanc Rd	200 ft west of Elms Rd to Torrey Rd	4.545 Cold Milling at Curb and Gutter Sections	\$945,983
2025	Genesee County	Green Rd	Gale to Ridge	1.111 Hard surfacing via HMA paving of a gravel roadway	\$1,200,000
2025	Genesee County	Lahring Rd	Ripley Rd to Jennings Rd	1.142 Asphalt Pavement Repair	\$1,254,369
2025	Genesee County	N Belsay Rd	Richfield Rd to Shamrock Rd	0.083 Road Reconstruction	\$222,118
2025	Genesee County	N Clio Rd	Coldwater Rd to Stanley Rd	1.003 Road Reconstruction	\$2,850,840
2025	Genesee County	N Fenton Rd	200ft south of Eden Garden Dr to 300 ft south of Cook Rd	3.285 Cold Milling at Curb and Gutter Sections	\$981,680
2025	Genesee County	N Genesee Rd	North Burton City Limits to Richfield Rd	0.259 Road Reconstruction	\$513,151
2025	Genesee County	N Genesee Rd	Richfield Rd to 200 ft north of Stanley Rd	3.778 Cold Milling and Resurfacing Center 2 Lanes and Outside Lanes where HMA	\$850,941
2025	Genesee County	Van Slyke Rd	Bristol Rd to GMs Flint Operations Driveway	0.253 Road Reconstruction	\$285,084
2025	Genesee County	W Grand Blanc Rd	Torrey Rd to US-23	0.223 Additional Lane(s) Less than .5 Miles	\$316,250
2025	Genesee County	W Grand Blanc Rd	US-23 to Structure 2709 over Swartz Creek	0.473 Asphalt Pavement Repair	\$478,941
2025	Genesee County Metropolitan Alliance	Air Quality	Genesee and Lapeer Counties	0 FY 2025 GCMPC Air Quality Awareness	\$62,500
2025	Genesee County Metropolitan Alliance	MichiVan	Areawide	0 FY2026 MichiVan program using FY2025 funds	\$51,022
2025	Genesee County Metropolitan Alliance	Rideshare	Areawide	0 FY 2025 GCMPC Rideshare	\$50,000
2025	Goodrich	Pontiac Rd	East Hegel to Erie Street	0.105 Asphalt Pavement Repair	\$50,000
2025	Grand Blanc	S Saginaw St	Grand Blanc Rd to Center Rd	0.328 Milling and One Course Asphalt Overlay	\$306,245
2025	Linden	E Broad St	Bridge St to Hickory St	0.496 Milling and One Course Asphalt Overlay	\$691,999
2025	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2025 Section 5307 Equipment	\$75,000
2025	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2025 Section 5307 Facility	\$82,500
2025	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2025 Section 5307 Facility	\$82,500
2025	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2025 Section 5307 Vehicles	\$100,000
2025	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2025 Section 5307 Equipment	\$145,000
2025	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2025 Section 5307 Equipment	\$199,000
2025	Mass Transportation Authority	Transit Capital	Areawide	0 FY 2025 Section 5307 Facility	\$300,000

			Draft 2023-2026 Transportation Projects Continued	Proje	cts Continued	
Year	Agency	Name	Location	Length	Work	Total Cost
2025	Mass Transportation Authority	Transit Capital	Areawide	0	0 FY 2025 Section 5307 Equipment	\$758,500
2025	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2025 Section 5307 Equipment	\$930,000
2025	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2025 Section 5307 Operations	\$100,000
2025	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2025 Section 5310 New Freedom Operations	\$324,068
2025	MDOT	I-475	Thread Creek to Flint River and 10 Structure Locations	2.(2.6 Road Reconstruction and Bridge Replacement	\$131,765,260
2025	MDOT	69-1	16 Structures on I-69		0 Deck Replacements and Overlays	\$37,942,717
2025	MDOT	M-21	Morrish Road to I-75	4.10	4.104 Milling and Two Course Asphalt Resurfacing	\$17,090,909
2025	MDOT	MichiVan	Areawide		0 FY2026 MichiVan	\$51,022
2026	Burton	E Court St N	Belsay Rd to east Burton City Limit	1.056	1.056 Existing HMA over Concrete - Base Repair with HMA Overlay	\$1,092,500
2026	Fenton	N Leroy St	6th St to North Rd	0.358	0.358 HMA Mill and Resurface and Intersection Reconfiguration	\$1,444,649
2026	Genesee County	Clio Rd	Frances Rd to Dodge Rd	0.96	0.967 Asphalt Reconstruction	\$1,955,000
2026	Genesee County	Fenton Rd	Grand Blanc Rd to I-75	0.921	Asphalt Pavement Repair	\$1,476,753
2026	Genesee County	Fenton Rd	I-75 to Hill Rd	1.07	1.073 Asphalt Pavement Repair	\$1,476,753
2026	Genesee County	Lahring Rd	Linden Rd to Ripley Rd	0.76	0.762 Asphalt Pavement Repair	\$977,916
2026	Genesee County	Lapeer Rd	CL Ward Driveway to M-15	0.23	0.232 Additional Lane(s) Less than .5 Miles	\$1,035,000
2026	Genesee County	Lennon Rd	Elms Rd/Lennon Rd		0 Roundabout Construction	\$1,265,000
2026	Genesee County	Linden Rd	Linden Co Park and Eleanor Dr	2.492	2.492 Non-Motorized Facility	\$2,067,106
2026	Genesee County	N Elms Rd	Elms Rd/Beecher Rd		0 Roundabout Construction	\$1,610,000
2026	Genesee County	N Fenton Rd	North Fenton City Limit to North Long Lake Rd		0 Non-Motorized Facility	\$2,289,357
2026	Genesee County	Richfield Rd	Genesee Rd to Belsay Rd	1.0	1.04 Asphalt Pavement Repair	\$1,590,349
2026	Genesee County	S Elms Rd	Flushing Rd to Pierson Rd	0.48	0.483 Milling and One Course Asphalt Overlay	\$298,808
2026	Genesee County	S Linden Rd	Bristol Rd to 200 ft north of Lennon Rd	1.347	1.347 Milling and One Course Asphalt Overlay	\$793,199
2026	Genesee County	Silver Lake Rd	150 ft west of McCaslin Lake Rd to Linden City Limit	3.62	3.625 Milling and One Course Asphalt Overlay	\$890,003
2026	Genesee County	W Pierson Rd	I-75 to Jennings Rd	0.46(0.466 Asphalt Pavement Repair	\$1,817,540
2026	Genesee County Metropolitan Alliance	Air Quality	Genesee and Lapeer Counties		0 FY 2026 GCMPC Air Quality Awareness	\$62,500
2026	Genesee County Metropolitan Alliance	MichiVan	Areawide		0 FY2027 MichiVan program using FY2026 funds	\$39,567
2026	Genesee County Metropolitan Alliance	Rideshare	Areawide		0 FY 2026 GCMPC Rideshare	\$50,000
2026	Grand Blanc	S Saginaw St	Center Rd to north Grand Blanc City Limit	0.608	0.608 Milling and Two Course Asphalt Overlay	\$562,795
2026	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2026 Section 5307 Equipment	\$75,000
2026	Mass Transportation Authority	Transit Capital	Areawide	0	0 FY 2026 Section 5307 Facility	\$82,500
2026	Mass Transportation Authority	Transit Capital	Areawide	0	0 FY 2026 Section 5307 Facility	\$82,500
2026	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2026 Section 5307 Vehicles	\$100,000
2026	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2026 Section 5307 Equipment	\$171,056
2026	Mass Transportation Authority	Transit Capital	Areawide	0	0 FY 2026 Section 5307 Equipment	\$210,000
2026	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2026 Section 5307 Facility	\$350,000
2026	Mass Transportation Authority	Transit Capital	Areawide	0	0 FY 2026 Section 5307 Equipment	\$695,206
2026	Mass Transportation Authority	Transit Capital	Areawide		0 FY 2026 Section 5307 Equipment	\$1,030,000
2026	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2026 Section 5307 Operations	\$100,000
2026	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2026 Section 5310 New Freedom Operations	\$324,068
2026	Mass Transportation Authority	Transit Operating	Areawide		0 FY 2026 Section 5307 Operations	\$3,105,000
						4 of 5

		٥	Draft 2023-2026 Transportation Projects Continued	Projec	ts Continued	
Year	Agency	Name	Location	Length	Work	Total Cost
2026	MDOT	I-75 N	Freeway Signing Update in Genesee County	30.923	30.923 Freeway Signing Upgrade	\$6,505,978
2026	MDOT	M-15	South Street to Rising Street	0.129	.129 Culvert Replacement	\$3,450,000
2026	MDOT	M-15	South Genesee County Line to I-69	9.861	Milling and Two Course Asphalt Resurfacing	\$15,798,608
2026	MDOT	M-21	over CSX Railroad	0	Bridge Removal and Pedestrian Culvert Construction	\$2,498,241
2026	MDOT	M-21	M-21 over Swartz Creek	0	Bridge Replacement	\$6,700,000
2026	MDOT	M-21	Swartz Creek to I-475	0.887 F	7 Reconstruction	\$18,000,000

Proposed 2023-2026 Transportation Project Public Input Sessions Vienna Township Hall 3400 W Vienna Rd Genesee County Clio, MI 48420

i

April 13, 2022 from 9:00am to 10:00am

(Please Print)			
Name	Address	Telephone	email address
BRIAN HICKS	13379 Beisny Ro Muningra	989 871 4767	be bucks a fac. net.
John Berryk	9427 CLID Ref CLID	810-322-1462	
Robert Cole	126 Febrer Dr. Montruse	810-639-5523	
DAN West	8/15 EARISTOL RD DAU,	810-931-063	810-931-0636 HDDANEG WINDO.COM
RANDY GERKE	304 N. MILL ST	8106874385	
Diana Catter	9139 N. Clip Rel, Clu	313-530-0726	
JOE PARKS	ZILG S. STATE RD, DAUISON	810-610-2104	
Make LaPounde	12199 N. Belson, RA. Chio	906-235-4966	
Shewilice Dursy	MTA MTA	(Siv) 280 - 3549	source meeting . in
Jason Smith	1362 N Geneser Rd. Burnon, MJ.	(BO)410-8732	Dusersmith 8069 Equil. com
TASEN PUGNICE	2	810444138	JR. 90 ATT. NET
aperles Houran	3:36 W. H: 11 Rd ANT	8102343535	calherran eyahuscen
124Rethel	MDUT -824		
ERL JOHNSTON	General Co B Com	0262-672-019	810-767-4970 ELCHNSTON OCLEC.026

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	email address	SP-766-6564 Quilling 10 geneseloution	810-766-6545 saverand removered in an	(a) 766-643 invidend seven out in a	land had and							
	l elepnone	SP-766-6564	810-766-6545	(a) 766-643								
A 44	Address	11C1 Bench St, Flint	Tol Beach & Flint	Nº15. 45								
(Please Print)	INGILIE	alicia CillNewrs	Sharen Wreener	Jason Nodburd	0							

Genesee County Proposed 2023-2026 Transportation Project Public Input Sessions Vienna Township Hall 3400 W Vienna Rd Clio, MI 48420

April 13, 2022 from 9:00am to 10:00am

Comment Sheet

The popposed work on Que RD WHERE FLIVE
NEEDS MURE THAN A RESURFACE. THERE THE
A LOT OF INFRASTAULT VILE ISSNES THAT WORD TU BE
ADDOGES ALSO SUCH AS SANITARY SELUBRE, WATER MAINS
that BEERK OFFER, TO RESURGACE THE ROAD AND NOT
SIX THESE CHARLES SECHTO BE HWASTE OF RESUMELES
A DIFFERNT ISSUE IS THE MEY - I'S EXIT RU
REALLY NUCLOS A CONTROL LIGHT.
Name: John Barenela Street Address: 9427 N. BLIORD
Street Address: 9427 N. GLORD
City, State, ZIP: (210, m)
E-mail: LIRELJRIVERSTARS @ COMCAST. WET Phone: 810 - 387 - 1462
Would you like to be added to our public outreach mailing list? YES NO

AN EQUAL OPPORTUNITY ORGANIZATION

Genesee County Proposed 2023-2026 Transportation Project Public Input Sessions Vienna Township Hall 3400 W Vienna Rd Clio, MI 48420

April 13, 2022 from 9:00am to 10:00am

Comment Sheet

What will they be doing to Genesee Rd. Briwm cost st. and Davisco Rd. Will ditches Aved the be Name: Jason Smith Street Address: 1362 N Conchee Rd. City, State, ZIP: Buston, MJ, 48509 E-mail: Jason Smith 3869 & GMail, com Phone: (810)410-8732 Would you like to be added to our public outreach mailing list? YES NO

AN EQUAL OPPORTUNITY ORGANIZATION

From:	Williams, Alicia
Sent:	Monday, April 18, 2022 10:58 AM
To:	jasonsmith 8869@gmail.com
Subject:	Genesee Rd from Court to Davison

Greetings Jason,

Thank you for attending our public input session last week regarding the FY 23-26 TIP Projects. Regarding your question about Genesee Rd from Court to Davison, please see the response below:

What type of work is being preformed on the road? The current plan is to rubblize the existing concrete roadway and overlay with asphalt. We will also perform associated work such as pavement repairs, replacing signage, grading shoulders and ditches, upgrading pavement markings, and possibly placing sidewalks.

Will any work be performed on the ditches? Yes, ditch work will be performed. It would be our goal to improve the entire ditch system along the job, but budget may not allow. We anticipate ditch work but have not finished design, so we cannot identify what work will be performed. We cannot say exactly what ditches will be addressed until we assess the entire project and identify drainage needs.

Please let me know if you have any other questions!

Thanks,

Alicia Williams, *Planner* Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 111 Flint, MI 48502 (810)766-6564 awilliams1@geneseecountymi.gov



Genesee County	MTA Downtown Facility	615 Harrison St	Flint, MI 48502
Genesee County	MTA Downtown Facility	615 Harrison St	Flint, MI 48502

April 21, 2022 from 11:30am to 1:00pm

(Please Print) Name	April 21, 2022 from 11:30am to 1:00pm Address Tel	to 1:00pm Telephone	email address
Mark Adas	1101 S Sagenero St Plint	1222-019-013	madas a city offlint cour
Bir JINGER	2047 N. Genussee RI	\$ 510-743 9892	N. Gencesce RA SIC 743 9892 William Fincuss 2 24 NET
SEEK KATENZAUS	9495 EAST RATER RU, DAVISON	@ 929-233-3794	@929-233-3794 KATENHUSS CMI. GOV
Ren ONell	1223 S. Blassey 20 Butten	810-243-3106	810-243-310 Denel Ocuse Chi Han 6.
Shawnice Dory		6745-AR (12)	NO 78-5849 Sclorer Onta Righton
Ease Series Tas	211 W ONLES Fungme	510-767-4920	SID-767-4920 ELONDSTON & CCR. 060
Kose Wirkins	2248 E. Reiston RD		(mw 132 () ; chad . 1 nm
W ALLEN	dd	810	
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	415 w cut Super states 20352-7286 - Named 15794 - 1 am	7286	and States and an
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No	1101 Beach SP. Flint	810-266-1-545	×10-1960-1545 200000000000000000000000000000000000
			J. J. M. Andrew Contraction - Carl

Proposed 2023-2026 Transportation Project Public Input Sessions MTA Downtown Facility 615 Harrison St Flint, MI 48502 Genesee County

April 21, 2022 from 11:30am to 1:00pm

810.221 4281 querebuterdegmail.com 989 - 295-110 8 arel Ognessecountymi grad Ppervande C Gene, or email address 810-767-4920 Telephone 211 W. DAVIEY GENE 1101 Black ac, Hure 2317 Hils Street Address Klueya Butad FRED PENDANDI ENIC SALT Name あくさいこ (Please Print) 1

Genesee County Proposed 2023-2026 Transportation Project Public Input Sessions MTA Downtown Facility 615 Harrison St Flint, MI 48502

April 21, 2022 from 11:30am to 1:00pm

Comment Sheet

1 GENESEE D FROM BROISON TO RICHFIEL MUCH MORE TRAFFIC SHAPE WORGE ORMORE WAS PAVED ATLEAST VRG BEFORE DAVISON COCEKT 10 STUDX RAFFIC A FOR MAR NATURE 60 100 6 SEE OU Name: Street Address: City, State, ZIP: E-mail: Phone: Would you like to be added to our public outreach mailing list? YES NO

AN EQUAL OPPORTUNITY ORGANIZATION

Proposed 2023-2026 Transportation Project Public Input Sessions Fenton Township Hall 12060 Mantawauka Dr **Genesee County** Fenton, MI 48430

April 21, 2022 from 6:00pm to 7:00pm

(Please Print)

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email address		aover-17@hotmail.com	989-295-1103 evel @ 9200000000000000000000000000000000000	12070 Cogenese County migor	>	(810) 780-8849 Edor 54 Dinto A. a. f. org	so 2524179 terribrotalaffection	810-919-3313 JORDAN CHEEK@OMHILIDA	coreyr 12960 graiticor		51051 L9167 WARK SCUPANDGe AGNUN	811-573 8761 Cruzy less 123 @comeating	810-6771-0213 PURShop. 25/201.Com	810-543-6268 SSSportsmithead. Can
Telephone		810 471 851 S	989-295-1103			648-22C (810)	80 2524179	810-919-3313	810-872-1216	S80-964-0285	6105169167	813-573-4561	810-677-0213	810-543-6358
Address	MOGT -Bay	8173 6 BRISTOL RD	1101 BEACH Sr. Solune	1101 Beach St. Flint	4117 Silver Lake Rd.	MTA	East Broad, Linden	Jordan and Sarah Check E Grand Blanc Rd	6202 Fenton Rd, Flint, MI 48507	2467 W. Thompson Rd	9394 FEILTON DO	16376 N. Futon R. d.	All Silver lake Dd	4073 SIVW lelle pd.
Name	La Reflet	Alle POWE	EPIC SALT	Renate Soto	Muke + Jeanette Kanyak 4117 Silver Lake Rd.	StewinceDary	Terry Brotzlaft	Jordan and Sarah Chee	Corey Rowe	MATZ LELINSKI	Mary Billy	Rich & Danne Certer to	-	Patti Smith

			ad.	5							
email address	812-625-7189 Shrup Shrup Shrup Cholman Lean		Quillen 6 Olieseeconty								
Telephone	812-6257189	810 3484039									
Address	2515 Bullinen or 1 Party	16179 Silvershere Dr. Fenten	1101 Beech St								
Name	Shard Spumicher	Jacob Maurer	allela Cuillamo								

(Please Print)

Genesee County Proposed 2023-2026 Transportation Project Public Input Sessions Fenton Township Hall 12060 Mantawauka Dr Fenton, MI 48430 April 21, 2022 from 6:00pm to 7:00pm
Comment Sheet
DORT HWY W
north of Saginaw St. & South of Atherton
Name: Savah
Name: <u>Jalan</u> Street Address: <u>201e E. Grandblanc Rd.</u> City, State, ZIP: <u>Grandblanc, M. 48439</u> E-mail: <u>Salah joneek@gmail.com</u> Phone: <u>SID</u> <u>5116-4815</u>
Would you like to be added to our public outreach mailing list? YES NO

Proposed 2023-2026 Transportation Project Consultation Input Session Genesee County Administration Building – Room G51 **Genesee County** 1101 Beach Street Flint, MI 48502

April 20, 2022 from 3:00pm to 4:00pm

			then a	Jul						
email address	810-610-7771 madas Q citrof Alint .con	ELOHUSTON & CLU. ORG.	any course and source of the	clicon cuicedan lot	ins					
Telephone	810-610-7771	810-767-4920		610 666 5850						
Address	1101 S Sagiraw St	Parteste Courty Rook Com	1101 Brach St	Sos Wience ST LIFE						
(Please Print) Name	Mark Adas	Fer Loute Ster	alicia (Niamo	Eese Wiedchele)				5		

From: Sent: Subject: Williams, Alicia Tuesday, April 5, 2022 3:50 PM Proposed 2023-2026 Transportation Improvement Projects

Dear Consultation Agency:

The Genesee County Metropolitan Planning Commission (GCMPC) is developing the FY 2023-2026 Transportation Improvement Program (TIP) planning document. In accordance with federal regulations, GCMPC is required to consult with agencies that are responsible for environmental protection, historical preservation, natural resource management, transportation services, economic development, community development, human services, and land use planning. You have been identified as an agency of this type.

GCMPC is seeking input on its proposed list of 2023-2026 Transportation Improvement projects. At the linked website, there is a PDF detailing the proposed project list for the Flint/Genesee County Metropolitan Area, downloadable shapefiles for further analysis, and a digital map to view each project; please visit the following address: <u>http://www.gcmpc.org/fy-23-26-tip-public-involvement/</u>. You can also visit our website at <u>gcmpc.org</u> and click on the "Public Input Session Dates – Proposed 2023-2026 Transportation Projects" banner for the same information.

Please review the list of proposed projects and forward any comments and concerns you may have. A comment session with GCMPC staff has been scheduled for Wednesday, April 20, 2022, from 3:00 p.m. to 4:00 p.m. in room G51 in the basement of the Genesee County Administration Building, 1101 Beach Street, Flint, MI 48502. You are welcome to attend a discussion session with any of your remarks. Please provide any written comments by Friday, April 29, 2022. Your comments are an integral part of the planning process. If you have any questions, comments, or to set up a Zoom meeting, please contact me at (810) 766-6564, or email at <u>awilliams1@geneseecountymi.gov</u>. Thank you in advance for your attention to this matter.

Sincerely,

Alicia Williams, *Planner* Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 111 Flint, MI 48502 (810) 766-6564 awilliams1@geneseecountymi.gov



From: Sent: To: Cc: Subject: Williams, Alicia Monday, April 11, 2022 2:20 PM sssportsmith@aol.com dbrisson@cityoffenton.org Silver Lake Rd Trail Connector Project

Hi Patti,

I am sorry again that you did not receive a notice regarding the Silver Lake Rd Trail Connector project. You can find information about the project on our website at: <u>FY 23-26 TIP Public Involvement - Genesee County Metropolitan</u> <u>Planning Commission (gcmpc.org)</u>

There you can find a <u>complete draft list of projects</u>, a <u>map to view and comment on</u>, and information about the public input sessions. Please let me know if you have any additional questions or comments.

The City of Fenton is the responsible agency for this project, whom I've CCd on this email. Dan Brisson is the Fenton Public Works Director and should be able to answer more of your questions regarding the location of the project and how it may affect your business's driveway(s).

Dan, within the next couple of days please contact Patti Smith from Silver Spray Sports regarding the Silver Lake Rd Trail and how it may affect her parcels. The locations of some of her parcels are listed below:

Parcel Number: Parcel Number:

Please let me know if there is anything else!

Thanks,

Alicia Williams, *Planner* Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 111 Flint, MI 48502 (810)766-6564 <u>awilliams1@geneseecountymi.gov</u>



From:	Williams, Alicia
Sent:	Thursday, April 7, 2022 3:27 PM
To:	'terbear2507@gmail.com'
Cc:	Patsy, Alexander
Subject:	FW: Project name: M-15 Attention Alicia Williams

Greetings!

I am connecting you with Alex Patsy from the Genesee County Road Commission. He should be able to answer your questions a little better than I can. His email is <u>apatsy@gcrc.org</u> and I have CCd him on this email.

Let me know if there is anything else!

Thanks,

Alicia Williams, *Planner* Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 111 Flint, MI 48502 (810)766-6564 <u>awilliams1@geneseecountymi.gov</u>



From: T <<u>terbear2507@gmail.com</u>> Sent: Thursday, April 7, 2022 3:03 PM To: GCMPC <<u>gcmpc@geneseecountymi.gov</u>> Subject: Fwd: Project name: M-15 Attention Alicia Williams

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

ATTENTION: ALICIA WILLIAMS

------ Forwarded message ------From: **T** <<u>terbear2507@gmail.com</u>> Date: Fri, Apr 1, 2022, 1:33 PM Subject: Project name: M-15 To: <<u>gcmpc@geneseecountymi.gov</u>>

hello, i live in the area of the m15 project going from south gennesee county line to i-69. I will not be able to attend any of the meetings but i do have a question. My question is, is the road commission going to make sure the edge of the road matches the level of the driveways? Im asking because i dont want to end up with a ledge i now have to take my vehicles over to get on the road from my driveway causing damage to my vehicles. Also when will they be working on these projects like hour wise as we dont want to be hearing construction noise all night as we have to be up at 5am for work. Thank you for any information you can provide. I hope you have a great day.

Nordberg, Jason
Friday, April 1, 2022 4:10 PM
u2lulu2@hotmail.com
Williams, Alicia
FW: Project 2025
Follow up
Flagged

Thank you for contacting us,

There are several projects on Grand Blac Road. Please specify the limits and Alicia can help get the information you are looking for on Monday. Just respond all to this email.

I have put together some brief instructions and screenshots below to help navigate the website that may help in the meantime.

Jason

To get to the project website click on the Click Here box right under the word PROPOSED.



This will take you to the portion of the website where you can click to get a listing of projects or a map of the projects...Click on the More> box





If you click on the Listing of Proposed you will be able to scroll through the listing of projects that is organized by years. Look for Grand Blanc Rd in the Name column.



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				Draft 2023
		1400		Dialt 2023
	Year	Agency	Name	1
	2023	Burton	E Bristol Rd	Fenton Rd to Saginaw St
	2023	Burton	N Genesee Rd	Court St to Davison Rd
	2023	Burton	S Belsay Rd	S Belsay Rd at Bristol Rd ar
	2023	Burton	S Belsay Rd	Lapeer Rd to I-69
	2023	Davison	W Flint St	W Flint St from West City L
	2023	Fenton	Silver Lake Rd	Jennings Rd to East Broad
	2023	Flint	W 12th St	Fenton Rd to Grand Travers
	2023	Genesee County	Detroit St	S Cornell St. to Natchez/Pea
	2023	Genesee County	Detroit St	Carpenter Rd to S. Cornell A
	2023	Genesee County	E Bristol Rd	Irish Rd to Lang Rd
	2023	Genesee County	E Grand Blanc Rd	520 ft west of Porter Rd to D
	2023	Genesee County	Hill Rd	Fenton Rd to Saginaw Rd
	2023	Genesee County	Hogan Road	Str #2780 over the Shiawas
	2023	Genesee County	Lapeer Rd	Lapeer Rd at Oak Rd
	2023	Genesee County	Morrish Rd	Morrish Rd at Lennon Rd
	LOLO	Concess opening		

If you click on the Map More> button the map will come up. Click on the icon for the project you are looking for to view more information and leave a comment. There are several projects on Grand Blanc Road

The scroll button on your mouse will zoom in and out plus you can hold down a button on your mouse while moving your mouse to pan left and right and up and down.





From: Durgan, Chris <CDurgan@geneseecountymi.gov>
Sent: Friday, April 1, 2022 3:37 PM
To: Williams, Alicia <AWilliams1@geneseecountymi.gov>; Nordberg, Jason <JNordberg@geneseecountymi.gov>
Subject: FW: Project 2025

From: mary palka <<u>u2lulu2@hotmail.com</u>> Sent: Friday, April 1, 2022 3:07 PM To: GCMPC <<u>gcmpc@geneseecountymi.gov</u>> Subject: Project 2025

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Trying to look on the website for the project of Grand Blanc road the website is confusing and I can't not find it can you help me thank you

From:	Dustin Kennedy <dnkennedy@att.net></dnkennedy@att.net>
Sent:	Monday, April 4, 2022 3:05 PM
То:	Williams, Alicia
Cc:	Amber N. Abbey
Subject:	RE: Vassar road

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Thank you thats super helpful actually

Sent from AT&T Yahoo Mail on Android

On Mon, Apr 4, 2022 at 1:51 PM, Williams, Alicia <AWilliams1@geneseecountymi.gov> wrote:

Greetings,

This road segment is not currently being proposed for the draft 2023-2026 Transportation Improvement Program (TIP) which is funding for federally eligible roads. The road segment you have identified is not eligible for this type of funding as it is within the local network and is not a federally eligible road.

I would recommend reaching out to the City of Burton Deputy DPW Director, Amber Abbey by phone at (810)742-9230 est. 3103 or email at <u>a.abbey@burtonmi.gov</u> for further information on this road segment. I have Ccd her on this email.

Please let me know if there is any additional information you may need for the draft 2023-2026 TIP projects.

Thanks,

Alicia Williams, Planner

Genesee County Metropolitan Planning Commission

1101 Beach Street, Room 111

Flint, MI 48502

(810)766-6564



From: Dustin Kennedy <<u>dnkennedy@att.net</u>> Sent: Monday, April 4, 2022 7:46 AM To: GCMPC <<u>gcmpc@geneseecountymi.gov</u>> Subject: Vassar road

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Is there any plans for Vassar rd between lapeer & atherton to be redone. This is my section of road where I live and it is down right horrid to drive on. The patching is just making it worse.

Sent from AT&T Yahoo Mail on Android


Williams, Alicia

From:	quinlanhouse401 <quinlanhouse401@gmail.com></quinlanhouse401@gmail.com>
Sent:	Monday, April 4, 2022 11:17 AM
То:	Williams, Alicia
Subject:	RE: Information Request re: 2023 Perry Rd

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Thank you for the information. This is very helpful.

Sent from my Galaxy

------ Original message ------From: "Williams, Alicia" <AWilliams1@geneseecountymi.gov> Date: 4/4/22 8:50 AM (GMT-05:00) To: quinlanhouse401@gmail.com Subject: RE: Information Request re: 2023 Perry Rd

Greetings Deborah,

If you are unable to attend any of the public input sessions, all the information that will be available at the public input session is also on our website: <u>FY 23-26 TIP Public Involvement - Genesee County Metropolitan Planning Commission</u> (gcmpc.org). The first link is a complete list of transportation projects for Genesee County and the second link is a map that you can leave comments about the project.

If you have additional questions, please contact the Grand Blanc City Manager, Wendy Jean-Buhrer by phone (810)694-1118 or email at <u>citymanager@cityofgrandblanc.com</u>.

The information provided on our website and by the local road agencies is the same information that will be provided at the public input sessions, so you are able to get the same level of detail if you are unable to attend these sessions. If you have any comment regarding this project, please do so via the Community Remarks map on our website, by emailing me back, or by writing a letter sent to Ms. Alicia Williams, 1101 Beach Street, Room 111, Flint, MI 48502.

Please let me know if there is anything else you may need regarding our draft 2023-2026 transportation projects.

Have a great day,

Alicia Williams, Planner

Genesee County Metropolitan Planning Commission

1101 Beach Street, Room 111

Flint, MI 48502

(810)766-6564

awilliams1@geneseecountymi.gov



From: quinlanhouse401 <<u>quinlanhouse401@gmail.com</u>> Sent: Friday, April 1, 2022 3:40:02 PM To: GCMPC <<u>gcmpc@geneseecountymi.gov</u>> Subject: Information Request re: 2023 Perry Rd

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

I am requesting detailed information about the proposed 2023 Perry Rd project (project limits Perry Rd from S. Saginaw to City limits). I would appreciate receiving such information prior to having to travel to one of the meetings, none of which were planned for Grand Blanc.

Deborah Quinlan

401 Perry Rd, Grand Blanc 48439

FY 2023-2026 TIP THIRTY-DAY PUBLIC COMMENT PERIOD, PUBLIC COMMENTS, AND REPLIES

PLACEHOLDER FOR DOCUMENTATION

FY 2023-2026 TIP COMMUNITY REMARKS MAP AND REPLIES TO COMMENTS





information regarding that project. Please review and feel free to leave comments. To leave a comment, click on a project point and click on the "Comment" link. You can also click "View Details" to look at the Click on project points to view street view of the project. For

sessions please view our website at www.gcmpc.org and click on the phone at (810)766-6564 or email at awilliams1@geneseecountymi.gov. you have any questions, please reach out to Ms. Alicia Williams by Sessions Dates, Proposed 2023-2026 Transportation Projects". If projects and for the public input banner that says "Public Input addition information on these

Projects Map Layers

Remove all layers

Projects

Comment

Please stay on topic. Comments will not be posted if they are flagrant or contain offensive language.

Bath Twp

witt

Map Menu







Comment

Project ID: 216182 Milling and One Course Asphalt Overlay

Coordinates: 42.8148

Length: 0.495999992

Year: 2024, 2025 Agency: Linden Location: Bridge St to Hickory St Total Cost: 691,999

Map Menu

	Add A Comment	
	Project Name E Broad St	
	Name (if left blank your name will appear as "Anonymous")	
	Email (Optional, it will be kept private)	
	Yes, I would like to receive future updates *Comment (required)	
	4	
	Image Jpg or Png, Max 2MB Choose File No file chosen	
	Link (include http://)	×
	Submit Delete	ා හ Overlay
Sharp Funeral Hor		St
& Cremation Cente	er View Details Q C	omment
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PLACEHOLDER OF DOCUMENTATION



APPENDIX C: ENVIRONMENTAL CONSULTATION





April 6, 2022

«Organization_Name» «Address» «City», MI «Zip_Code»

SUBJECT: Proposed 2023-2026 Transportation Improvement Projects

Dear Consultation Agency:

The Genesee County Metropolitan Planning Commission (GCMPC) is developing the FY 2023-2026 Transportation Improvement Program (TIP) planning document. In accordance with federal regulations, GCMPC is required to consult with agencies that are responsible for environmental protection, historical preservation, natural resource management, transportation services, economic development, community development, human services, and land use planning. You have been identified as an agency of this type.

GCMPC is seeking input on its proposed list of 2023-2026 Transportation Improvement projects. At the linked website, there is a PDF detailing the proposed project list for the Flint/Genesee County Metropolitan Area, downloadable shapefiles for further analysis, and a digital map to view each project. Please visit the following address: http://www.gcmpc.org/fy-23-26-tip-public-involvement/. You can also visit our website at gcmpc.org/fy-23-26-tip-public-involvement/. You can also visit our website at gcmpc.org and click on the "Public Input Session Dates – Proposed 2023-2026 Transportation Projects" banner for the same information.

Please review the list of proposed projects and forward any comments and concerns you may have. A comment session with GCMPC staff has been scheduled for Wednesday, April 20, 2022, from 3:00 p.m. to 4:00 p.m. in room G51 in the basement of the Genesee County Administration Building, 1101 Beach Street, Flint, MI 48502. You are welcome to attend this session to discuss your remarks. If you cannot attend, please provide any written comments by Friday, April 29, 2022. Your comments are an integral part of the planning process. If you have any questions, comments, or to set up a Zoom meetina, please contact me (810) 766-6564, email at or at awilliams1@geneseecountymi.gov. Thank you in advance for your attention to this matter.

Sincerely,

Alicia Williams, Planner Genesee County Metropolitan Planning Commission

AN EQUAL OPPORTUNITY ORGANIZATION

Williams, Alicia

From: Sent: Subject: Williams, Alicia Tuesday, April 5, 2022 3:50 PM Proposed 2023-2026 Transportation Improvement Projects

Dear Consultation Agency:

The Genesee County Metropolitan Planning Commission (GCMPC) is developing the FY 2023-2026 Transportation Improvement Program (TIP) planning document. In accordance with federal regulations, GCMPC is required to consult with agencies that are responsible for environmental protection, historical preservation, natural resource management, transportation services, economic development, community development, human services, and land use planning. You have been identified as an agency of this type.

GCMPC is seeking input on its proposed list of 2023-2026 Transportation Improvement projects. At the linked website, there is a PDF detailing the proposed project list for the Flint/Genesee County Metropolitan Area, downloadable shapefiles for further analysis, and a digital map to view each project; please visit the following address: http://www.gcmpc.org/fy-23-26-tip-public-involvement/. You can also visit our website at gcmpc.org and click on the "Public Input Session Dates – Proposed 2023-2026 Transportation Projects" banner for the same information.

Please review the list of proposed projects and forward any comments and concerns you may have. A comment session with GCMPC staff has been scheduled for Wednesday, April 20, 2022, from 3:00 p.m. to 4:00 p.m. in room G51 in the basement of the Genesee County Administration Building, 1101 Beach Street, Flint, MI 48502. You are welcome to attend a discussion session with any of your remarks. Please provide any written comments by Friday, April 29, 2022. Your comments are an integral part of the planning process. If you have any questions, comments, or to set up a Zoom meeting, please contact me at (810) 766-6564, or email at <u>awilliams1@geneseecountymi.gov</u>. Thank you in advance for your attention to this matter.

Sincerely,

Alicia Williams, Planner Genesee County Metropolitan Planning Commission 1101 Beach Street, Room 111 Flint, MI 48502 (810) 766-6564 awilliams1@geneseecountymi.gov



1	Argentine Township
2	Argentine Twp Fire and Rescue
3	Arlington Heights Neighborhood Association
4	Atlas Township Fire Department
5	Ballenger Hwy Neighborhood Association
6	Bay County Transportation Planning Dept
7	Bel-Aire Woods Neighborhood Assoc
8	Bishop International Airport
9	Blue Lakes Charters & Tours
10	Brenda Roth
11	Brennan Senior Center
12	Burton Police Department
13	Burton Senior Center
14	C S Mott Foundation
15	Career Alliance
16	Carman-Ainsworth Sen. Center
17	Carman-Ainsworth Senior Center
18	Carriage Town Ministries
19	Carriage Town Neighborhood Assoc
20	Catholic Charities of Shiawassee and Genesee Counties
21	Center for Gerontology
22	Central Park Neighborhood Assoc
23	Charls Daniel
24	Citizens Nuisance Task Force
25	City of Burton
26	City of Clio
27	City of Clio Area Fire Dept
28	City of Davison
29	City of Fenton
30	City of Fenton Fire Dept
31	City of Flint
32	City of Flint Parks/Recreation
33	City of Flushing
34	City of Grand Blanc
35	City of Linden
36	City of Linden Fire Dept
37	City of Linden Police Department
38	City of Montrose
39	City of Mt Morris
40	City of Swartz Creek
40	City of Swartz Creek Fire Department
·	Sity of Swartz Creek inc Department
	Clayton Charter Townshin
42	Clayton Charter Township
	Clayton Charter Township Clio Chamber of Commerce Clio Downtown Dev Authority

-		
	45	Clio Police Department
	46	Clio Senior Center
	47	Comfort Keepers
	48	Communities First
	49	Community Foundation of Greater Flint
	50	Court Street Village - CDC
	51	Crim Fitness Foundation
	52	Davison Area Senior Center
	53	Davison Chamber of Commerce
	54	Davison City Police Dept
	55	Davison Township
	56	Davison Township Police Dept
	57	Davison-Richfield Area Fire Dept
	58	Department of Human Services
	59	Department of Veterans Services
	60	Doug Flanagan
	61	East Central Association of Realtors
	62	Eastside Senior Center
	63	Eastside-Flint Urban Gard/Land Use Blk Club
	64	Eastside-Veterans Vietnam #175 Blk
	65	Election Commission
	66	Elmira Vincent
	67	EPA Region V
	68	Equalization Department
	69	Family Service Agency of Mid Michigan
	70	Fenton Area Chamb of Comm
	71	Fenton Township
	72	Fenton Township Fire Dept
	73	Flint & Genesee Chamber of Commerce
	74	Flint & Genesee Job Corps
	75	Flint and Genesee Chamber of Commerce
	76	Flint Chi <mark>ldr</mark> en's Museum
	77	Flint City Council
	78	Flint Downtown Development Authority
	79	Flint Farmer's Market
	80	Flint Heights Terrace Apartments
	81	Flint Housing Commission
	82	Flint River Corridor Alliance
	83	Flint River Watershed Coalition
	84	Flint Township
	85	Flint Township Fire Department
	86	Flushing Area Senior Center
	87	Flushing Township
	88	Flushing Township Police Dept

	Forest Township	
	Forest Township Senior Center	
	Forest Township Senior Center	
	Foster Grandparents Program	
	Friends of Flint River Trail	
	Gaines Township	
95	GCCARD	
96	Genese County Department of Human Services	
97	Genesee County	
98	Genesee County Board	
99	Genesee County Commission on Aging	
100	Genesee County Drain Office	
101	Genesee County Fiscal Services	
102	Genesee County Habitat for Humanity	
103	Genesee County Health Department	
104	Genesee County Hispanic Latino Collaborative	
105	Genesee County Land Bank	
106	Genesee County Land Bank Authority	
107	Genesee County Parks	
108	Genesee County Register of Deeds	
109	Genesee County Road Commission	
110	Genesee County Sheriff's Dept	
111	Genesee County Water & Waste Division	
112	Genesee County Water & Waste Divison	
113	Genesee Health System	
114	Genesee Landlords Assoc	
115	Genesee Township	
116	Genesee Wanderer Trail Com	
117	Genesee Wanderers Bicycle Club	
118	Genesys Home & Hospice Care	
119	Grand Blanc Charter Township	
120	Grand Blanc City Police Dept	
121	Grand Blanc Fire Dept	
122	Grand Blanc Parks & Recreation	
123	Grand Blanc Senior Center	
124	Grand Blanc Township	
125	Grand Blanc Township Police Dept	
126	Greater Eastside Com Assoc	
127	Hamilton Community Health Network	
	Hasselbring Senior Center	
129	Heart to Heart Neighbor Assoc	
	International Center of Greater Flint	
	Jewish Community Services	
	Keep Genesee County Beautiful	

4

133	Khadija Wallace
134	Krapohl Senior Center
135	LAFF Pathways INC
136	LaTesha Slappy
137	Linden Beautification
138	Loose Senior Center
139	Loving Hands Adult & Senior Care Services
140	Mass Transportation Authority
141	McFarlen-Library Grand Blanc
142	McPhail Chelan Owens St Blk Club
143	MDOT
144	MDOT - Bay Region
145	MDOT - Davison TSC
146	Metawanee Vineland Village Assoc
147	Metro Community Development
148	Michigan Bureau of Services for Blind Persons
149	Michigan Community Services
150	Michigan Department of Transportation
151	Montrose Senior Center
152	Montrose Township
153	Motherly Intercession
154	Mott Park Neighbor Assoc
155	Mt Morris Township
156	Mundy Township
157	Mundy Township Fire Dept
158	Mundy Township Police Dept
159	My Brothers Keeper of Genesee County
160	Neighborhood Assoc
161	Neighborhood Assoc
162	New York Life
163	Potter Crime Watch
164	Richfield Township
165	Richfield Township Police Department
166	Safe Kids Greater Flint
167	Salem Housing CDC
168	Salvation Army
169	SCSAC
170	Senior Companion Program
171	Shelter of Flint
172	Shiloh Commons Neighborhood Assoc
173	Sierra Club Nepessing Group
174	Steven Magryta
175	SW Crime Watch

176	Swartz Creek Area Senior Center
177	The Disability Network
178	The Salvation Army
179	Thetford Senior Center
180	Thetford Senior Center
181	Thetford Township
182	Thetford Township Police Dept
183	United Way of Genesee County
184	US Dept of HUD
185	Valley Area Agency on Aging
186	VCAT - Region 6
187	Vienna Township
188	Village of Gaines
189	Village of Goodrich
190	Village of Lennon
191	Village of Otisville
192	Village of Otter Lake
193	West Dewey Street Block Club

Proposed 2023-2026 Transportation Project Consultation Input Session Genesee County Administration Building – Room G51 1101 Beach Street Flint, MI 48502 Genesee County

April 20, 2022 from 3:00pm to 4:00pm

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110001 to the	Telephone	810-610-7771	810-767-4920		610 69 5830						
April 20, 2022 ITOII 3.00pm to 4.00pm	Address	1101 S Sagiraw St	PRESEE CONTY Read Com	seh	SOS W VIENCE ST LITE						
(Please Print)	Name	Mark Adas	Fere Louter Ster	Clicia w. Niams	Eere Wiedchele)						

PLACEHOLDER FOR DOCUMENTATION

APPENDIX D: FY 2023-2026 TIP APPLICATION PACKET



Non-Motorized Application Summary FY 2023-2026 Applications

Non-Motorized Application Summary

Indicator	Points Available
Priority on Statewide, Regional, or Local trail plans	50
Supports Connections to Local & Regional Trails	15
Improves Safety	10
Local Match	9
Preliminary Design Completed	ъ
Completed in conjunction with another transportation project	ß
Right-of-Way	m
Other Funding Sources Identified	m
Operations & Maintenance	m
Total	100

Pres/Recon/PASER 5 and Expand Application Summary FY 2023-2026 Applications

Preservation/Reconstruction/PASER 5 Application Summary	Points
Pavement Condition: Prioritizes roads in most need of repair and sets aside funding for different categories to get a good mix of fixes that are eligible for federal-aid improvements (25% PASER 5/60% Preservation/15% Reconstruction of funding)	65
Average Daily Traffic (ADT): Prioritizes higher volume roads by lane volume including NHS projects	17
Complete Streets: Prioritizes projects that incorporate non-motorized, transit, and/or ADA elements.	3
Safety: Prioritizes projects that incorporate safety improvements to address a safety need.	5
Areawide Impact: Prioritizes projects that address EJ and incorporate downtown improvements, system reliability and congestion, and freight and transit movement.	10
Total	100
Roadway Expand Application Summary	Points
Identified Congestion Management Process Deficiency (CMP)	65
Pavement Condition: Prioritizes roads in most need of repair	15
Safety: Prioritizes projects that incorporate safety improvements to address a safety need.	4
Access Management: Prioritizes projects that look to consolidate driveways to improve non-motorized, transit, and general vehicle safety and improve traffic flow and road capacity	2
Areawide Impact: Prioritizes projects that address EJ and bridges and incorporate downtown improvements, system reliability and congestion, and freight and transit movement.	5
Complete Streets: Prioritizes projects that incorporate non-motorized, transit, and/or ADA elements.	4
Implementation of Roundabout Study Top Tier Intersections	5
Total	100

FY 2023-2026 Applications Transit Application Summary

Transit Application Summary	Points
Maintain/Sustain System	25
Improve Efficiency or Effectiveness of System	10
Safety	10
Improve Service utilization	10
Expand to meet demand	15
Shifting of Social-Economic Bases	10
Area-wide Judgement and Impact	20
Total	100

Preservation/Reconstruction/PASER 5

Project Application



FY 2023-2026 Transportation Improvement Program





Preservation/Reconstruction/PASER 5 Project Application

TO: Alicia Williams, Planner Genesee County Metropolitan Planning Commission

Please indicate application type:

Preservation (PASER 5) Application (15% of funds in this category are reserved for preservation projects with a PASER 5 rating)

Preservation Application (60% of funds in this category are reserved for preservation projects)

Reconstruction Application (25% of funds in this category are reserved for reconstruction projects)

Application Agency:

Contact Person:

Phone/E-Mail:

Ext: /

Proposed Project Information

(Please attach commitment from local funding agency in the form of a Resolution of Support. This is required for eligibility)

Road Name

Point of Beginning

Point of End

Project length in Feet

Current Number of Lanes

Number of Lane Feet in Project

Current Pavement Width in Feet

Current ADT

If in a township, which one?

Project Description: (Please refer to list provided)

Asphalt Reconstruction

Description Note:

NOTE: Please provide a narrative describing the details of the project on the following page.

Detailed Project Description

Please provide a list of any alternatives to the proposed improvement and a brief explanation as to their shortcomings.

Alt #1

Alt #2

Estimated Project Cost

Item	Total Cost	Federal Funds Requested	Local Match	Other Source of Funds	Funds Type & Amount
R.O.W	\$ \$ 0		(100%)	(Y/N) No	
Preliminary Engineering	\$ \$ 0	(80%)Maxx \$	(20%) Min \$	(Y/N) No	
Construction Engineering	\$ \$ 0	(80%)Max \$	(20%) Min \$	(Y/N) No	
Construction	\$ \$ 0	(80%) Max \$	(20%) Min \$	(Y/N) No	
Total Project Cost	\$ \$ 0	\$ \$ 0	\$ \$ 0	(Y/N) No	\$ 0
Other Non- Participating Work	Total Cost \$	Work Summary (ex: water mai	n replacement)	(Y/N) No	

NOTE: The PE and CE must be identified above to be eligible for funding.

Proposed Implementation Schedule (Indicate beginning month and ending month for each activity)

Circle as many as needed Preferred Fiscal Year =1 Second Preferred year = 2	2023 4	2024 4	2025 4	2026 4
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Item	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
R.O.W												
Acquisition												
Preliminary												
Engineering												
Construction												
Engineering												
Grade					2							
Inspection	-						-					
Bid Letting												
Construction												
Non- Participating												

Performance Measures and TIP Projects

A key feature of the Fixing America's Surface Transportation (FAST) Act is the establishment of a performance and outcome-based program, originally introduced through the Moving Ahead for Progress in the 21st Century (MAP-21) Act. The objective of a performance-based program is for states and MPOs to invest resources in projects that collectively will make progress toward the achievement of national goals. 23 CFR 490 outlines the seven areas in which performance goals are required. These seven areas include: Safety; Infrastructure Condition; Congestion Reduction; System Reliability; Freight Movement; Environmental Sustainability, and Reduced Project Delivery Delay. Keep in mind that projects should be able to address performance measures which will help Genesee County meet its targets. A list of performance measures and targets is included at the end of this application.

PAVEMENT CONDITION (65 Points Available)

2021 PASER Rating: 10

PASER Rating Note:

PASER RATING	POINTS		
1-2	65		
3	60		
4	50		
5	35		
6	10		
7-10	0		

AVERAGE DAILY TRAFFIC (17 Points Available)

What is the ADT for this road segment? (Don't use counts older than 2017.)

Per Thru Lane ADT	Points
7,000 and Above	17
6,999 to 6,000	15
5,999 to 5,000	12
4,999 to 2,000	7
1,999 or less	5

PERFORMANCE PRINCIPLES (18 Points Available)

1. COMPLETE STREETS (3 Points Available)

Which of the complete streets design elements are planned as part of this project? (ie: bike lanes, sidewalks, ADA accessible crosswalks, pedestrian crossings, transit facilities, etc.) If none, please explain. Does your project increase the safety of the street?

2. SAFETY - (5 Points Available)

Points will be given to projects that implement safety improvements in conjunction with normal roadway improvements, including implementation of Roundabout Study Top Tier Intersections. Safety improvements such as 4-to-3 lane conversions, signage and/or signal upgrades, lane restriping, access management, turn lane additions, etc. all qualify. Please describe below the safety improvements proposed for this project.

3. AREA-WIDE IMPACT - (10 Points Available)

Agency judgement shall be taken into consideration in this category. There are certain important and significant criteria which do not fit into any of the above categories. Nevertheless, these should be included in establishing priorities. This criterion includes the following:

a. Is this project located in an Environmental Justice (EJ) Zone identified in the Genesee County 2045 Long Range Transportation Plan? If so, what are the effects of the project, both positive and negative, and how do you plan to mitigate the negative effects? (2 Points) b. Please identify and explain any additional transportation-related improvements taking place in the area. (2 Points)

c. Is this project located in a traditional downtown area? Please explain the importance of this project to the community's traditional downtown. (4 Points)

d. Regarding system reliability and congestion mitigation, points are available for projects that improve traffic flow, transit, and freight movement. Write a narrative that describes how your project can improve: travel time; congestion; freight movement; traffic signals; intersection accidents; and corridor timing. (2 Points)

Roadway Expand Project Application







Roadway Expand Application

Note: Roadway Expand projects must be identified in the LRTP as having CMP deficiencies in the year the project is proposed and must have a current or 1993 daily traffic count greater than 10,000 for a road with 2 through lanes or 25,000 for roads with more than 2 through lanes.

TO: Alicia Williams, Planner Genesee County Metropolitan Planning Commission

Road Agency:

Contact Person:

Phone/E-mail:

Ext:

1

Proposed Project Information

(Please submit the local funding commitment in the form of a Resolution of Support with the application. This is required for eligibility)

If in a Township, which one?

Road Name:

Point of Beginning:

Point of End:

Project Length in Feet:

Project Description: Interchange Redesign & Upgrading (Please refer to list provided)

Description Note:

NOTE: Please provide a narrative describing the details of the project on the following page.

Existing Number of Lanes:

Existing Pavement Width in Feet:

Proposed Number of Lanes:

Proposed Pavement Width in Feet:

Proposed Length of Right Turn Bay in Feet:

Proposed Length of Left Turn Bay in Feet:

Detailed Project Description

If the geometrics of the intersection are being reconfigured this needs to be indicated in the narrative and on the project diagram submitted with the application.

Please provide a list of any alternatives to the proposed improvement and a brief explanation as to their shortcomings. The Congestion Management Checklist at the end of this application must be completed as part of this application. Indicate which strategies from the toolbox have been tried in the answers below.)

Alt #1

Alt #2
Estimated Project Cost

Item	Total Cost	Federal Funds Requested	Local Match	Other Source of Funds	Funds Type & Amount
R.O.W	\$ \$ 0		(100%) \$	(Y/N) No	
Preliminary Engineering	\$ \$ 0	(80%) Max \$	(20%) Min \$	(Y/N) No	
Construction Engineering	\$ \$ 0	(80%) Max \$	(20%) Min \$	(Y/N) No	
Construction	\$ \$ 0	(80%) Max \$	(20%) Min \$	(Y/N) No	
Total Project cost	\$ \$ 0	\$ \$ 0	\$ \$ 0	(Y/N)	\$ 0
Other non- Participating Work	Total Cost \$	Work Summary (ex: Wat	er Main Replacement)	(Y/N) No	

*NOTE: The PE and CE costs must be identified above to be eligible for funding.

Proposed Implementation Schedule (Indicate beginning month and ending month for each activity)

Circle as many as needed Preferred Fiscal Year =1 Second Preferred year = 2	2023 4	2024 4	2025 4	2026 4
---	-----------	-----------	-----------	-----------

Item	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
R.O.W						2						
Acquisition												
Preliminary												
Engineering												
Construction												
Engineering												
Grade												
Inspection				2								
Bid Letting												
Construction												
Non- Participating												

Performance Measures and TIP Projects

A key feature of the Fixing America's Surface Transportation (FAST) Act is the establishment of a performance and outcome-based program, originally introduced through the Moving Ahead for Progress in the 21st Century (MAP-21) Act. The objective of a performance-based program is for states and MPOs to invest resources in projects that collectively will make progress toward the achievement of national goals. 23 CFR 490 outlines the seven areas in which performance goals are required. These seven areas include: Safety; Infrastructure Condition; Congestion Reduction; System Reliability; Freight Movement; Environmental Sustainability, and Reduced Project Delivery Delay. Keep in mind that projects should be able to address performance measures which will help Genesee County meet its targets. A list of performance measures and targets is included on the call website.

IDENTIFIED CONGESTION MANAGEMENT PROCESS DEFICIENCY (CMP)

Projects can receive up to **65 points** for an identified Level of Service (LOS) deficiency for a Segment **or** Intersection, **or** can receive points for an identified Safety and Reliability Deficiency. Please use the listing of CMP Deficiencies from the call website to fill in the information below.

Current traffic count (Last 5 years)

1993 count if needed

Select the most applicable CMP scoring criteria for your project from one of the three choices below:						
Segment Capacity Information:	Segment Points					
los N/A	Level of Service "D" = 40 points Level of Service "E" = 50 points Level of Service "F" = 65 points					
or						
Intersection Capacity Information:	Intersection Points Per Leg					
North and South Legs: ^{LOS} N/A East and West Legs: LOS N/A	Level of Service "B" = 4 points Level of Service "C" = 10 points Level of Service "D" = 20 points Level of Service "E" = 25 points Level of Service "F" = 32.5 points					
or						
Safety and Reliability Information:	Safety and Reliability Points					
Qualification:	Top 25 Crash Location = 50 points Top 25 Bottlenecks = 50 points					
N/A	High Crash Location = 40 points 10 or more Incidents = 40 points					

Project Year:

PAVEMENT CONDITION (15 Points Available)

2021 PASER Rating: 10

PASER Rating	Points
1-4	15
5-6	8
7-10	0

PERFORMANCE PRINCIPLES (20 Points Available)

1. <u>SAFETY</u> - (4 Points Available)

Points will be given to projects that implement safety improvements in conjunction with normal roadway improvements. Safety improvements such as signage and/or signal upgrades, lane restriping, turn lane additions, roundabouts, etc. all qualify. Please describe below the safety improvements proposed for this project.

2. ACCESS MANAGEMENT – (2 Points Available)

Points will be given to projects that employ access management techniques as the use of these techniques can help reduce traffic congestion, preserve the flow of traffic, improve traffic and non-motorized safety, prevent crashes and preserve existing road capacity.

Does this project address access management? If yes how? If not, why not? Please be specific in identifying access management strategies used, such as describing the proposed number and location of driveway closures and the average driveway spacing.

3. AREA-WIDE IMPACT - (5 Points Available)

Agency judgement shall be taken into consideration in this category. There are certain important and significant criteria which do not fit into any of the above categories. Nevertheless, these should be included in establishing priorities. This criterion includes the following:

a. Is this project located in an Environmental Justice (EJ) Zone identified in the Genesee County 2045 Long Range Transportation Plan? If so, what are the effects of the project, both positive and negative, and how do you plan to mitigate the negative effects?

b. Please identify and explain any additional transportation-related improvements taking place in the area.

c. Please identify any capacity-related bridge improvements that will need to be made in conjunction with this project. Please include information on current bridge condition and capacity. d. Regarding system reliability and congestion mitigation, points are available for projects that improve transit and freight movement and traffic flow in general. Write a narrative that describes how your project can improve: travel time; congestion; transit; freight movement; traffic signals; intersection accidents; and corridor timing.

4. <u>COMPLETE STREETS</u> (4 Points)

Which of the complete streets design elements are planned as part of this project? (ie: bike lanes, sidewalks, ADA accessible crosswalks, transit-related improvements, pedestrian crossings, etc.) If none, please explain.

5. <u>Implementation of Roundabout Study Top Tier Intersection</u> (5 Points) Is this project proposing to convert one of the 14 identified top tier intersection from the Roundabout Implementation Study to a Roundabout?

Yes No

Congestion Management Process (CMP) Checklist and Toolbox

Applicant Agency:

Project:

From:

To:

FY 2023-2026 Transportation Improvement Program





<u>The CMP Checklist</u> is a self-assessment of the current condition of the proposed corridor as it relates to congestion management and should be completed prior to filling out the project application. The checklist walks the applicant through the CMP toolbox to help determine the best option for improving the operation of the corridor.

Congestion Management Checklist

2023-2026 Transportation Improvement Program (TIP)

Is the corridor identified as a deficiency on the 2014 or 2045 CMP Deficiencies Map?

Yes No

What do you feel is the primary cause of congestion along this corridor?

CMP TOOLBOX STRATEGIES

To begin the strategy evaluation, a "toolbox" of congestion mitigation measures was assembled that includes a variety of strategies that could be used. The strategy "toolbox" is arranged so that the measures on top take precedence over those on the bottom. The general categories for the "toolbox" are as follows:

GENESEE COUNTY CMP "TOOLBOX" STRATEGIES:

Strategy #1: Reduce Person Trips or Vehicle Miles Traveled (VMT)
Strategy #2: Shift Automobile Trips to Other Modes
Strategy #3: Shift Trips from SOV to HOV Auto/Van
Strategy #4: Improve Roadway Operations (signal timing, turning lanes, etc.)
Strategy #5: Adding Thru-Lane Capacity

1) Reduce Person Trips or Vehicle Miles Traveled

• Are land use policies in place to encourage the creation of sidewalks, bike paths, and/or transit facilities along the proposed corridor? Check all that apply.

Sidewalks	Bike Paths	Transit	None

• Have major businesses along the corridor been informed about strategies to reduce traffic such as telecommuting, flextime scheduling, or a compressed work week?

Yes No

If "No" was checked for any of the #1 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments:

2) Shift Automobile Trips to Other Modes

Are there available transit options along the proposed project corridor?

	Yes	No
Are there sidewalks, bicycle lanes, or other non-motorialong the proposed corridor? Check all that apply	zed facilities	currently in place

Sidewalks	Bike Paths	Other Non-Motorized	None
-----------	------------	---------------------	------

If "No" was checked for any of the #2 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments:

3) Shift Trips from Single Occupancy Vehicles to High Occupancy Vehicles

 Are there programs and facilities in place to encourage the use of High Occupancy Vehicles?

Yes No

 Is there the potential to offer transportation demand management solutions such as ridesharing, preferential parking, employer-provided shuttles, or additional car pool lots along the corridor?

Yes No

If "No" was checked for any of the #3 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments:

4)	Improve Roadway Operations		
	$_{\odot}$ Have the traffic signals along the corridor been tin	ned for optima	al traffic flow?
		Yes	No
	If yes, when?		
	 Is there the potential to improve traffic flow at inte through dedicated turn lanes and/or turning restrict 		g the corridor
		Yes	No
	\circ If so, which intersections?		
	 Have Intelligent Transportation Systems been imp to help address accidents and other non-recurring 		ng the corridor
		Yes	No
	 Has access management been implemented alon conflict points and improve traffic flow? 	g the corridor	to help reduce
	conflict points and improve traffic flow?	Yes	No

If "No" was checked for any of the #4 CMP Toolbox Strategies, please explain below why the particular option has not been used to decrease congestion and improve traffic flow along the corridor.

Comments:

5) Adding Thru-Lane Capacity This is considered a "last resort" after all the other strategies have been considered.

Comments:

Transit Project Application

FY 2023-2026 Transportation Improvement Program





TRANSIT APPLICATION

To: Alicia Williams, Planner Genesee County Metropolitan Planning Commission

Agency:

Contact Person:

Phone/E-Mail:

Ext:

1

Proposed Project Information

(Please attach commitment from local funding agency in the form of minutes and a Resolution of Support. This is required for eligibility.)

Location of project

Street Address

Project Total Cost

Project Description: (Please refer to list provided)

NOTE: Please provide a narrative describing the details of the project on the following page.

Performance Measures and TIP Projects

A key feature of the Fixing America's Surface Transportation (FAST) Act is the establishment of a performance and outcome-based program, originally introduced through the Moving Ahead for Progress in the 21st Century (MAP-21) Act. The objective of a performance-based program is for states and MPOs to invest resources in projects that collectively will make progress toward the achievement of national goals. 23 CFR 490 outlines the seven areas in which performance goals are required. These seven areas include: Safety; Infrastructure Condition; Congestion Reduction; System Reliability; Freight Movement; Environmental Sustainability, and Reduced Project Delivery Delay. Keep in mind that projects should be able to address performance measures which will help Genesee County meet its targets. A list of the transit State of Good Repair Targets is included at the end of this application.

Detailed Project Description

I. ESTIMATED PROJECT COS	зT
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Item	Total	Federal	State	Local Match	Other	Funds
l	Cost	Funds	Funds	Local Matori	Source of	Type &
		Requested	Requested		Funds	Amount
			(Match)			
Transit	\$	(80%) Max	\$	(20%) Min	(Y/N)	
Capital		\$		\$		
	\$0				No	
Transit	\$	(50%) Max	\$	(50%) Min	(Y/N)	
Operations		\$	6483	\$		
	\$0	8			No	
Transportation	\$	(80%) Max	\$	(20%) Min	(Y/N)	
Enhancement	69	\$		\$		
	\$0				No	
Transportation	\$	(80%) Max	\$	(20%) Min	(Y/N)	
Demand		\$		\$	à 4.	
Management	\$0				No	
Total Project	\$ \$0	\$	\$	\$	(Y/N)	
cost	\$0	\$0	\$0	\$0		\$ 0

Proposed Implementation Schedule (Indicate beginning month/year and ending month/year for each activity)

Circle as many as needed	2023	2024	2025	2026
Preferred Fiscal Year =1 Second Preferred year = 2	4	4	4	4

Item	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
R.O.W												
Acquisition										9		
Preliminary												
Engineering												
Construction										×		
Engineering												
Grade												
Inspection												
Bid Letting		0										
Construction		2								0		
Non- Participating												

II. <u>MAINTAIN/SUSTAIN A METROPOLITAN TRANSPORTATION SYSTEM</u> (MTS)

Please describe the proposed project's effect on the existing transit system. Does this project help achieve and maintain a state of good repair for the MTS? (Points are awarded if existing service will be negatively affected without the project.)

Meets minimum age criteria for replacement items. (5 points) OR Exceeds minimum age criteria for replacement by 1 or 2 years. (10 points) OR Exceeds minimum age criteria for replacement by 3 + years. (15 points)

Project is essential to daily provisions of public transportation services. (10 points)

III. <u>IMPROVE EFFICIENCY OR EFFECTIVENESS OF THE MTS</u> – (0-10 Points Available)

Project meets standard service or performance criteria:

- 10 points if standards are exceeded;
- 8 points if standards are met;
- 5 points if project addresses but does not completely meet need.

Please describe how the project will meet or exceed service standards as it improves the efficiency/effectiveness of the MTS.

IV. SAFETY (10 POINTS)

Does project correct documented major safety problems (# of accidents; injuries/fatalities)? Y / N If yes, how

V. IMPROVE SERVICE UTILIZATION (10 POINTS)

Please explain how project will improve service utilization using the criteria listed below:

- 1. Increase in alternative commuting options (i.e. HOV lanes, transit friendly carpool lots, ITS improvements) **4** points
- 2. Quality improvements, e.g., passenger amenities such as passenger shelters, signage, etc. **3** points
- 3. Projects are identified in Congested Corridors. (see Congestion Management Document) **3** points

I. EXPAND TO MEET DEMAND ON THE MTS - (15 Points)

Please describe how this project will expand the services of the MTS:

VII. SHIFTING OF SOCIAL-ECONOMIC BASES (10 Points)

If the project is needed to address social or economic development issues, projects, or changes in ridership composition, please explain:

VIII. <u>AREA-WIDE JUDGMENT AND IMPACT</u> - (0 - 20 Points Available)

Area-wide judgment shall be considered for certain important and significant criteria which do not fit any of the above categories but which, nevertheless, should be included in establishing priorities. This criterion includes the following:

1. Please provide a list of any alternatives to the proposed improvement and a brief explanation as to their shortcomings. (Please refer to the Congestion Management Document and indicate which strategies from the tool box have been tried.)

Alt #1

Alt #2

2. Is this project located in an Environmental Justice (EJ) Zone identified in the Genesee County 2045 Long Range Transportation Plan? If so, what are the effects of the project, both positive and negative, and how do you plan to mitigate the negative effects?

3. Who benefits from this project?

4. Are other transportation-related improvements taking place in the area? Y / N, If yes, what/where?

DEPRECIATION SCHEDULE FOR TRANSIT AGENCIES' CAPITAL ITEMS	
Depreciable Life	
Buildings - new	20 years
Office furniture, fixtures, and equipment (<u>not</u> structural components of the buildings) such as desks, files, safes, communication equipment (radios and telephones)	10 years
Information systems - computers and their components. Data handling equipment, typewriters, calculators, copiers	6 years
Cars, taxi	3 years
Buses - small (up to 22 passengers) body on van cutaway (includes Carpenter and Wheel Coach for replacement)	7 years
Buses - medium (from 23 to 30 passengers) body on truck chassis	7 years
Buses - large (over 30 passengers)	12 years
Trucks - light duty (under 13,000 lb. g.v.w.)	4 years
Trucks - heavy duty (over 13,000 lb. g.v.w.)	6 years
Bus radios, base stations, remotes	10 years
Maintenance garage items:	
Roller cabinets, portable tool stands, portable compressors, portable hoists, diagnostic equipment	10 years
Lift trucks, engine and transmission stands, brake lathes	8 years
Power hand tools, portable bus washers, power (hydraulic) jacks, cherry pickers, parts cleaners, grease guns and pumps, power floor cleaners, lawn mowers, snow blowers, and precision hand tools	5 years
Hand tools, oil pumps, fuel pumps, portable lighting equipment, and grinders	3 years
Creepers, wheeled stools	2 years

CAPITAL FUNDING CRITERIA

- 1. Replacement buses and rehab. of existing buses are the first priorities for state matching funds.
- 2. Urban Section 9 Program Provide state match for all items requested unless they did not meet the definition of "essential."
- 3. Section 3 Program Provide state match for transit agency priorities #1 and #2, unless an item did not meet the definition of "Essential", in which case, a lower priority "essential" items was moved up.
- 4. Definition of "essential" Those capital items directly needed to maintain service.
 - a. Communication Equipment Replacement only.
 - b. Maintenance Equipment and Parts
 - c. Operational Support Equipment and Services Equipment and services directly involving the daily provision of service, such as continuation of the capital cost of contracting, tire leases, bus leases, computers and computer leases and operational support vehicles.
 - d. Expansion buses for ADA if included in the transit agency Para transit plan.
- 5. Definition of "Non-essential" Items which are not needed to maintain daily service. For example:
 - * Office furniture and equipment
 - * Training equipment
 - * Expansion buses
 - * Administrative vehicles

- * Computer tables and chairs
- * Shelters and pads
- * Signage
- * Facility equipment (flagpole, lawn irrigation system, utility tractor, etc.)
- 6. New Facilities or Facility Renovations These items are not eligible for inclusion in the Section 3 application, as FTA is interpreting the reauthorization language which states the grant is for the . . . "purchase of buses and bus related equipment" to mean no facility work is eligible.

Travel v Projects & Studies Programs v News & Outreach v Business v Careers v About Us v Mi Drive

Congestion Mitigation and Air Quality



MDOT > Programs > Highway > Environmental Efforts > Congestion Mitigation and Air Quality

The CMAQ program funds transportation projects or programs that will contribute to the attainment or maintenance of the National Ambient Air Quality Standards (NAAQS) for ozone, carbon monoxide (CO), or particulate matter (PM).

Call for Projects (CFP/Call)

The purpose of the CFP is to identify, select, and approve projects that align with MDOT's goals, policies, and strategic plan. Please submit CMAQ project applications according to the Call for Project instructions.

Projects should be submitted via JobNet through MILogin for Third Party.

FY 2023-2026 Local CMAQ Call for Projects Program Participant Letter FY 2023-2026 Estimated Funding Allocation Table

Please note: CMAQ is not a grant program. The role of the CMAQ CFP Committee is to determine the Federal Aid eligibility for CMAQ funding. If a project is deemed eligible by the CMAQ CFP Committee, this is not a final approval of the project. Project applicants must also work with MDOT Regions, TSCs, LAP, and all other appropriate agencies responsible in issuing approvals and permits. It is not uncommon for a project to require modifications after an eligibility determination based on the feedback of these entities.

Transportation Performance Management (TPM)

Traffic Congestion Measures

- PHED Measure: Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita
- Non-SOV Travel Measure: Percent of Non-Single Occupancy Vehicle (SOV) Travel

On-Road Mobile Source Emissions Measure

 Emission Reductions Measure: 2- and 4-year Total Emission Reductions for each applicable criteria pollutant and precursor

CMAQ TPM Newsletter CMAQ TPM Presentation FHWA TPM Guidance Michigan TPM Performance Dashboard TPM Performance Measures for CMAQ

Contact Us

Jim Ashman MDOT Bureau of Transportation Planning 517-896-5478

Program Information

2020 CMAQ Accomplishments MDOT CMAQ Program Guidance FHWA CMAQ Program Guidance Typically Eligible and Ineligible CMAQ Projects Additional Items Needed for Eligibility Determination Guidance for Non-transit Diesel Engine Retrofit Projects Guidance for Operating Assistance for Traffic Operations Center

Emissions Tools

FHWA CMAQ Emissions Calculator Toolkit CMAQ Emissions Factors Tables (Statewide) Guidance for FHWA Toolkit and Emissions Forms Transit - Replacement Schedule for Capital Items (Effective October 1, 2012)

MDOT Emissions Forms

<u>2608</u> - Cost Module for Multiple Forms or Custom Protocols

<u>2612</u> - Intelligent Transportation System (ITS) Development - General Approach

<u>2613</u> - Park and Ride Lot Development/Expansion

2616 - Advanced Traffic Management System (ATMS) Progression

2617 - Traffic Signals

2619 - Travel Demand Management Program

Transportation Alternatives Program



MDOT > Programs > Grant > Transportation Alternatives Program

The Transportation Alternatives Program (TAP) is a competitive grant program that uses federal transportation funds designated by Congress for specific activities that enhance the intermodal transportation system and provide safe alternative transportation options.

The revised <u>TAP Applicant Guide</u> is available. The guide consolidates TAP information for the overall Michigan TAP program, including the MDOT TAP program, six metropolitan planning organization (MPO) TAP programs, and the MDOT Safe Routes to School (SRTS) program. The guide includes a focus on how to be competitive in the MDOT TAP program. It is highly recommended that any potential TAP project be discussed with a TAP grant coordinator or any potential SRTS project be discussed with a SRTS grant coordinator before beginning an application. We want potential applicants to be assured they have a competitive concept worth investing in significant documentation.



Projects

Completed TAP projects

Past Project Inventory (TrADE)

- Detroit Dequindre Cut Greenway
- Detroit Riverwalk-Milliken St. Park
- C Grand Rapids Bio-Retention Islands
- (ID) Houghton Streetscape
- Dere Marquette Rail Trail

Program Information



Program Information

- 2020 TAP Accomplishments
- (==) 2020 SRTS Accomplishments
- TAP: The First Five Years
- (Federal Treatment of Projects
- (I) Historic Preservation Projects
- MPOs that Administer TAP Funds
- Ped and Bike Facility Standards
- Technical Guidance References



Apply

- Contact Us
- TAP Application Schedule
- (IT) MGS Account Set-up Instructions
- C Sample TAP Application
- MDOT Grant System (MGS) Access



Resources Doing Business with Local Agency Program Grants Available at MDNR Local Agency Programs at MDOT Michigan Natural Resources Trust Fund Michigan Sidepath Research Findings Regional Nonmotorized Investment Plans Safe Routes to School

Application Instructions

The applications for the Fiscal Year 2023-2026 Transportation Improvement Program Call for Projects can be found on our website at http://gcmpc.org/fy-23-26-tip-call-for-projects/ and through the application submittal website at https://www.surveymonkey.com/r/LPS7JWL. Our website contains helpful tools and resources to assist in completing applications.

Instructions for Preservation/Reconstruction/PASER 5, Expand, and Transit Applications

Start by clicking on the application link you would like to complete; a copy of the application will open. Before filling out the application, be sure to save a copy with an identifiable name somewhere on your device. Once saved, open the saved copy of PDF from your device. This is a fillable form and should be completed using your device. Do not print the application out and scan back in for submittal.

Using your PDF reading app, you will see text boxes that are slightly blue/grey. These are areas for you to click and add your information for the application you are submitting. Be sure to save regularly

Genesee County Metropolitan Planning Commission
Road Agency: Genesee County Road Commission
Contact Person: Alex Patsy
Phone/E-mail: Ext: /
Proposed Project Information (Please submit the local funding commitment in the form of a Resolution of Support with the application. This is required for eligibility)
If in a Township, which one?

Once you have completed all the necessary fields in the application and have saved, you can upload the completed application to the official submittal website. The PDF will need to remain fillable when submitted.

At the time of submittal, you will also need to include supplementary documents for the application. These will include a map of the project, resolution supporting project and match contribution, and any other document relevant to the project application. The supplementary documents need to be one (1) PDF with all documents merged. The supplementary documents can be scanned documents and do not need to be fillable.

Instructions for CMAQ Applications

The CMAQ applications can be found at https://www.michigan.gov/mdot/0,4616,7-151-9621_11041_60661---,00.html. You will need to be using Internet Explorer to view/download the MDOT Emissions Forms that will be used for your application, you will get an error while using any other browser.

After clicking the MDOT link using Internet Explorer, maneuver to the dropdown menu and click on the arrow. You will then need to select the application you would like to fill out and press the "GO" button.

MDOT Emissions Forms						
	Select Emissions Form (Use Internet Explorer)					
	Select Emissions Form (Use Internet Explorer)					
	2608 - Cost Module for Multiple Forms or for Custom Protocols					
	2612 - Intelligent Transportation System (ITS) Development - General Approach					
	2613 - Park and Ride Lot Development / Expansion					
	2616 - Advanced Traffic Management System (ATMS) Progression					
	2617 - Traffic Signals					
	2619 - Travel Demand Management Program					

Once you have the application in the browser, be sure to save the document to your computer. You will have to open the copied PDF via Internet Explorer or Adobe to view or edit.

_						
Г	*	2608 Cost Module for Mu	ultiple Forms	9/22/2021 9:11 AM	Microsoft Edge PDF	1,491 KB
	~		n Systems	9/22/2021 9:11 AM	Microsoft Edge PDF	1,493 KB
		Open		9/22/2021 9:11 AM	Microsoft Edge PDF	1,491 KB
	S	Share with Skype	ement Systems	9/22/2021 9:11 AM	Microsoft Edge PDF	1,495 KB
d.		Classify and protect		9/22/2021 9:11 AM	Microsoft Edge PDF	1,487 KB
		7-Zip	> ment	9/22/2021 9:11 AM	Microsoft Edge PDF	1,489 KB
		CRC SHA	>			
	È	Share				
		Open with	> 🛃 Adobe Acro	bat Reader DC		
5						

After you have completed filling out the form, you will need to "Print to PDF" and save a copy on your device or the document will not save the edits you made and will have to start again. Be sure to name the PDF to be easily identified.

Print	
Printer: Microsoft Print to PDF	~

Once you have completed the form and saved a copy using "Print to PDF" you will need to submit it through the submittal website. You will also need to include one (1) PDF that contains all your supporting documents. We are requiring at least a map of the project.

Instructions for TAP Applications

If you do not have one already, you will need to setup an MDOT Grant System (MGS) account to complete a TAP application. Instructions to setup an account can be found at https://www.michigan.gov/documents/mdot/MGS_InstructionsMILogin_-_Applicant_525138_7.pdf. Other resources for the TAP application can be found at https://www.michigan.gov/mdot/0,4616,7-151-9621_17216_18231---,00.html.

You will need to apply through the MGS to submit a TAP application, please refer to the TAP Applicant Guide for instructions on how to apply and other application information. Please see the TAP Applicant Guide at https://www.michigan.gov/documents/mdot/TAP_Applicant_Guide_645657_7.pdf.

Once you have completed submitting your TAP application to MDOT, you will need to submit the application grant application number and a copy of the application to GCMPC via the submittal website.

Log back into your MDOT MGS account, you should see a list of applications you submitted. Under the "Grant #" column, click the blue linked numbers. This will direct you to the "Application Details" page. Under the "Description" tab, click "Print".

Application Def	ails - TA 20)19012.01 •	Genesee Co	ounty Roa	d Commise	sion • Mt. Morris Road Pa	athway • Open	
Description	Contacts	Narrative	Documents	Budget	Schedule	Environment/Community	Maintenance	Summary
Save	Print							
4								
Mich		DC ment of Trans		G	irant Ap	plication	Date: 09. Page: 1 c	
Applic	ant Infor		·· 2010	012	I			
	igan Departr	ment of Trans	portation		irant Ap	plication		

This will produce a PDF, please save as the project name with the application number (example: Belsay-2019012). The application number can be found in the application PDF as the first item listed.

Along with the grant application number and a copy of the application, you will need to include any supporting documents related to the project application. We are requiring that you include a map of the project, please include any other documents with the map as one (1) merged PDF.

APPENDIX E: ILLUSTRATIVE PROJECT LIST



Illustrative Project List

There is no Illustrative Project List. Projects on an Illustrative List have to go through public comment, environmental consultation, and other analysis. There is, however, a Prioritized Listing of Unfunded Projects (Appendix F), which does not require public comment, environmental consultation, or other analysis. During the public comment process of the FY 2023-2026 TIP, staff did not want to confuse the public by providing an Illustrative List of projects at the same time as the listing of prioritized, funded projects. The Genesee County TIP application process is a competitive process. All project applications in the same funding categories were scored using the same methods. Should additional funding become available during the FY 2023-2026 TIP, projects will be selected based on the scoring system for each funding category. Projects that scored highest and whose total costs match that of the available funding will be selected first, using the Prioritized Listing of Unfunded Projects.

APPENDIX F: PRIORITIZED LISTING OF UNFUNDED PROJECTS



Prioritized Listing of Unfunded Projects

The Genesee County TIP application process is a competitive process. During the FY 2023 - 2026 TIP Call for Projects, all project applications in the same funding categories were scored using the same methods. Should additional funding become available during the FY 2023 - 2026 TIP, projects will be selected based on the scoring system for each funding category. Projects that scored highest and whose total costs match that of the available funding will be selected first, using the Prioritized Listing of Unfunded Projects. The attached listing is in prioritized order with the highest priority project getting first shot at additional funding following the TIP Policies and Procedures.

172	Swartz Creek	Seymour Road	south City Limits	Miller Road	Two Course Resurfacing	78	2	3,213	\$ 1,356,858 \$	1,085,486
149	GCRC	Carpenter Road	Dort Highway	Bridge over Flint River	Crush/Shape & Resurfacing	78	3	7,436	\$ 1,600,000 \$	1,280,000
147	GCRC	Davison Road	Davison City Limits	Oak Road	Pavement Repair	78	3	7,376	\$ 575,000 \$	460,000
142	GCRC	Linden Road	Beecher Road	Flushing Road	Concrete Pavement Repair	77	3	15,952	\$ 805,000 \$	644,000
144	GCRC	Genesee Road	Stanley Road (South)	Mount Morris Road	Concrete Pavement Repair	77	3	7,056	\$ 2,185,000 \$	1,748,000
168	Linden	N. Bridge Street	Grand Trunk Railroad	Broad Street	Mill & Resurface	77	3	6,563	\$ 732,880 \$	586,304
159	GCRC	Irish	Noblet	Bristol	Pavement Repair	77	3	5,575	\$ 605,000 \$	484,000
181	Burton	BRISTOL ROAD	Belsay Road	Vassar Road	Rubblize & Resurface	76	2	3,512	\$ 1,637,500 \$	1,310,000
171	Grand Blanc	Genesee Road	Kings Fairway Lane	Kings Post Road	Crush/Shape & Resurfacing	76	2	2,461	\$ 632,585 \$	506,068
175	Linden	E. Rolston Rd	Bridge Street	Ripley Road	Mill & Resurface	76	2	1,694	\$ 899,752 \$	719,802
141	Burton	TERM STREET	Iron Street	Atherton Road	Concrete Pavement Repair	76	2	975	\$ 1,087,000 \$	869,600
140	GCRC	Linden Road	Flushing Road	Pasadena Avenue	Concrete Pavement Repair	76	3	14,673	\$ 1,495,000 \$	1,196,000
151	GCRC	Linden Road	Pasadena Avenue	Pierson Road	Concrete Pavement Repair	76	3	13,900	\$ 1,495,000 \$	1,196,000
160	GCRC	Bristol Road	Miller Road	Linden Road	Pavement Repair	76	3	8,959	\$ 575,000 \$	460,000
162	GCRC	Perry Road	Vassar Road (south)	Irish Road	Asphalt Reconstruction	76	3	8,499	\$ 1,380,000 \$	1,104,000
158	Fenton	South Holly Road	Adelaide Street	City Limits	Two Course Resurfacing	74	3	6,750	\$ 1,372,500 \$	1,098,000
185	Fenton	South Long Lake Road	Torrey Road	North Leroy Street	Two Course Resurfacing	74	3	4,651	\$ 1,203,000 \$	962,400
178	Flushing	N. Seymour Road	Main Street	North City Limits	Two Course Resurfacing	74	3	5,236	\$ 464,000 \$	371,200
169	Burton	COURT STREET	Center Road	Genesee Road	Concrete Pavement Repair	73	3	11,644	\$ 2,687,500 \$	2,150,000
174	Linden	N. Bridge Street	North City Limit	Grand Trunk Railroad	Mill & Resurface	73	3	6,563	\$ 835,195 \$	668,156
164	Burton	MAPLE ROAD	Saginaw Street	Dort Highway	Concrete Pavement Repair	73	3	5,197	\$ 950,000 \$	760,000
182	Burton	GENESEE ROAD	Atherton Road	Lippincott Boulevard	Rubblize & Resurface	73	3	5,028	\$ 1,075,000 \$	860,000
165	Linden	Hickory Street	Bridge Street	Broad Street	One Course Asphalt Overlay	71	3	1,096	\$ 541,635 \$	433,308
184	Flushing	Chamberlain Street	Hazelton Street	Boman Street	Two Course Resurfacing	70	3	1,308	\$ 351,000 \$	280,800
152	Fenton	Owen Road	Jennings Road	East side of US-23 ramps	Two Course Resurfacing	61	4	14,125	\$ 922,500 \$	738,000
155	Fenton	North Road	Oak Park Drive	North Leroy Street	Two Course Resurfacing	29	6*	10,350	\$ 1,800,000 \$	1,440,000

APPENDIX G: RESOLUTIONS AND CERTIFICATIONS



PLACEHOLDER OF DOCUMENTATION

APPENDIX H: AIR QUALITY CONFORMITY ANALYSIS FOR

FLINT MI CONFORMITY AREA (GENESEE AND LAPEER COUNTIES)



Draft for Public Comment

Transportation Conformity Determination Report for the 1997 Ozone NAAQS

Flint Orphan Maintenance Area(Genesee and Lapeer Counties)

MAY 2022

Prepared by:

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TABLE OF CONTENTS

Executive Summary	3
1.0 Background 1.1 Transportation Conformity Process	
1.2 Conformity Area	
1.3 Attainment Status	6
2.0 Long-Range Transportation Plan or Metropolitan Transportation Plan	7
3.0 Transportation Improvement Program	8
4.0 Transportation Conformity Determination: General Process	
5.0 Transportation Conformity Requirements5.1 Overview	11
5.2 Latest Planning Assumptions	11
5.3 Consultation Requirements	11
5.4 Timely Implementation of Transportation Control Measures	12
5.5 Fiscal Constraint	12
6.0 Conclusion	13
Appendix A: Meeting Summary of Interagency Workgroup	14
Appendix B: Public Comments and Responses	21
Appendix C: Projects Evaluated for Conformity	23

EXECUTIVE SUMMARY

As part of its transportation planning process, Genesee County Metropolitan Alliance (GCMA) completed the transportation conformity process for the Genesee County 2045 Long-RangeTransportation Plan (LRTP) and FY 2023-2026 Transportation Improvement Program (TIP). This report documents that the Genesee County 2045 LRTP and Genesee County FY 2023-2026 TIP, as well as the State Transportation Improvement Plan (STIP) in Lapeer County meet the federal transportation conformity requirements in 40 CFR Part 93.

Clean Air Act (CAA) section 176(c) (42 U.S.C. 7506(c)) requires federally funded or approved highway and transit activities are consistent with ("conform to") the purpose of the State Implementation Plan (SIP). Conformity to the purpose of the SIP means that transportation activities will not cause or contribute tonew air quality violations, worsen existing violations, or delay timely attainment of the relevant national ambient air quality standard (NAAQS) or any interim milestones. 42 U.S.C. 7506(c)(1). United States Environmental Protection Agency's (EPA) transportation conformity rules establish the criteria and procedures for determining whether MTPs, TIPs, and federally supported highway and transit projects conform to the SIP, 40 CFR Parts 51.390 and 93.

On February 16, 2018, the United States Court of Appeals for the District of Columbia Circuit in *South Coast Air Quality Mgmt*. *District v. EPA* ("*South Coast II*," 882 F.3d 1138) held that transportation conformity determinations must be made in areas that were either nonattainment or maintenance for the 1997 ozone

NAAQS and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. These conformity determinations were required in these areas after February 16, 2019. The Flint area (Genesee and Lapeer counties) was in maintenance at the time of the 1997 ozone NAAQS
revocation on April 6, 2015 and was also designated attainment for the 2008 ozone NAAQS on May 21, 2012. It was also designated attainment for the 2015 ozone NAAQS on August 3, 2018. Therefore, per the *South Coast II* decision, this conformity determination is being made for the 1997 ozone NAAQS on the LRTP and TIPs. There are two TIPs, the State Transportation Improvement Program (STIP), and the Genesee County TIP.

This conformity determination was completed consistent with CAA requirements, existing associated regulations at 40 CFR Parts 51.390 and 93, and the *South Coast II* decision, according to EPA's *Transportation Conformity Guidance for the South Coast II Court Decision* issued on November 29, 2018.

1.0 BACKGROUND

1.1 TRANSPORTATION CONFORMITY PROCESS

The concept of transportation conformity was introduced in the CAA of 1977, which included a provision to ensure that transportation investments conform to a SIP for meeting the federal air quality standards. Conformity requirements were made substantially more rigorous in the CAA Amendments of 1990. The transportation conformity regulations that detail implementation of the CAA requirements were first issued in November 1993 and have been amended several times. The regulations establish the criteria and procedures for transportation agencies to demonstrate that air pollutant emissions from LRTPs, TIPs, and projects are consistent with ("conform to") the state's air quality goals in the SIP. This document has been prepared for state and local officials who are involved in decision-making on transportation investments.

Transportation conformity is required under CAA Section 176(c) to ensure that federally supported transportation activities are consistent with ("conform to") the purpose of a state's SIP. Transportation conformity establishes the framework forimproving air quality to protect public health and the environment. Conformity to the purpose of the SIP means Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) funding and approvals are given to highway and transit activities that will not cause new air quality violations, worsen existing air quality violations, or delay timely attainment of the relevant air quality standard, or any interim milestone.

1.2 CONFORMITY AREA

The conformity area consists of two counties: Genesee and Lapeer. Within the boundary is the Metropolitan Planning Organization (MPO) of GCMA (core city Flint), as well as the rural projects contained in the STIP in Lapeer County.

Findings of the transportation conformity report are for transportation activities contained within the conformity area.

1.3 ATTAINMENT STATUS

On April 15, 2004, the EPA issued final designations of areas notattaining the 1997 ozone NAAQS. Genesee and Lapeer countieswere designated a nonattainment area.

On May 16, 2007, the EPA redesignated the area attainment, approving and finding adequate motor vehicle emissions budgets for volatile organic compounds (VOC) and nitrogen oxides (NOx) for the year 2018. The area was placed into maintenance; this requires conformity emissions to be compared to the motor vehicle emission budgets contained in the SIP.

On July 20, 2012, the EPA designated all of Michigan as attainment for the strengthened 2008 ozone NAAQS.

On July 20, 2013, the EPA partially revoked the 1997 ozone NAAQS, revoking the requirement to do transportation conformity for areas that were in maintenance.

On April 6, 2015, the EPA completely revoked the 1997 ozone NAAQS, which resulted in removal of all transportation conformity requirements. On April 23, 2018, FHWA began requiring areas in the country to conduct conformity if they were a maintenance area for the 1997 ozone NAAQS and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. This was to comply with the court's decision in *South Coast II.* The Flint conformity area was one of these areas. Later, this was amended to require MPOsto have a conformity in place on February 16, 2019, and conduct conformity going forward.

On August 3, 2018, the EPA designated both Genesee and Lapeercounties as attainment for the strengthened 2015 ozone NAAQS.

On March 6, 2020, the EPA published a final rule effective April 6, 2020, that the Flint 1997 ozone maintenance area's second maintenance period will be a limited maintenance plan. Limited maintenance plan areas must show the design value to be well below the NAAQS and the area's levels of air quality are unlikely to violate the NAAQS in the future. Areas with limited maintenance plans are not required to conduct emission modeling for conformity.

2.0 LONG-RANGE TRANSPORTATION PLAN OR METROPOLITAN TRANSPORTATION PLAN

The LRTP, also referred to as an MTP, is developed by the MPO to establish a long-term transportation plan. An LRTP is federally required for MPOs to receive federal funding and must provide a 20-year (or longer) horizon. Plans are required to be updated every four to five years. The purpose of an LRTP is to assess future needs of the area's transportation system and set goals to meet those needs. The planning process can enhance quality of life by fostering the mobility of people and freight in an effective and safe method. This conformity determination is for new TIPs.

3.0 TRANSPORTATION IMPROVEMENT PROGRAM

The TIP is a financially constrained four-year program covering the most immediate implementation priorities for transportation projects and strategies from the LRTP.

The TIP identifies proposed projects developed by local agencies in accordance with the joint regulations of the FHWA and the FTA. These regulations establish the TIP as the programming phase of the overall continuing, comprehensive, and cooperative planning process. This planning process includes local jurisdictions, transit agencies, and state and federal transportation officials.

The findings of this transportation conformity report are for transportation activities contained within the conformity area. The GCMA and is developing a new 2023-2026 TIP and MDOT is developing a new STIP for the rural area outside of Genesee County in the conformity area. This conformity report is to ensure that the conformity area satisfies its obligation to the CAA. This report evaluates transportation activities contained in:

- Genesee County 2045 LRTP,
- Genesee County FY 2023-2026 TIP, and
- STIP projects in Lapeer County.

4.0 TRANSPORTATION CONFORMITY DETERMINATION: GENERAL PROCESS

Per the court's decision in *South Coast II*, beginning February 16, 2019, a transportation conformity determination for the 1997 ozone NAAQS will be needed in 1997 ozone NAAQS nonattainment and maintenance areas identified by EPA¹ for certain transportation activities, including updated or amended MTPs and TIPs. FHWA/FTA made its 1997 ozone NAAQS conformity determination for the 2040 LRTPs and FY 2020-2023 TIPs on September 17, 2019. Conformity will now be required no less frequently than every four years. This conformity determination report will address transportation conformity for the Genesee County 2045 LRTP, the new Genesee County FY 2023-2026 TIP and rural STIP in Lapeer County.

¹ The areas identified can be found in EPA's "Transportation Conformity Guidance for the South Coast II Court Decision," EPA-420-B-18-050, available on the web at <u>www.epa.gov/state-and-local-transportation/policy-and-technical-guidance-state-and-local-transportation</u>.

5.0 TRANSPORTATION CONFORMITY REQUIREMENTS

5.1 OVERVIEW

On November 29, 2018, EPA issued the **Transportation Conformity Guidance for the South Coast II Court Decision**² (EPA-420-B-18-050, November 2018) that addresses how transportation conformity determinations can be made in areas that were nonattainment or maintenance for the 1997 ozone NAAQS when the 1997 ozone NAAQS was revoked but were designated attainment for the 2008 ozone NAAQS in EPA's original designations for this NAAQS (May 21, 2012). The area was designated attainment for the 2008 ozone NAAQS on May 21, 2012, and August 3, 2018, for the 2015 ozone NAAQS.

The transportation conformity regulation at 40 CFR 93.109 sets forth the criteria and procedures for determining conformity. The conformity criteria for MTPs and TIPs includes: latest planning assumptions (93.110), latest emissions model (93.111), consultation (93.112), transportation control measures (93.113(b) and (c)), and emissions budget and/or interim emissions (93.118 and/or 93.119).

For the 1997 ozone NAAQS areas, transportation conformity for MTPs and TIPs for the 1997 ozone NAAQS can be demonstrated without a regional emissions analysis, per 40 CFR 93.109(c). This provision states that the regional emissions analysis requirement applies one year after the effective date of EPA's nonattainment designation for an NAAQS and until the effective date of revocation of such NAAQS for an area. The 1997 ozone NAAQS revocation was effective on April 6, 2015, and the South Coast II court upheld the revocation. As no regional emission analysis for this is required conformity determination, there is no requirement

² Available from https://www.epa.gov/sites/production/files/2018-11/documents/420b18050.pdf

to use the latest emissions model, or budget or interim emissions tests.

Therefore, transportation conformity for the 1997 ozone NAAQS for the Genesee County 2045 LRTP, FY 2023-2026 TIP, and the rural STIP in Lapeer County can be demonstrated by showing the remaining requirements in Table 1 in 40 CFR 93.109 have been met. These requirements, which are laid out in Section 2.4 of EPA's guidance and addressed below, include:

- Latest planning assumptions (93.110),
- Consultation (93.112),
- Transportation Control Measures (93.113), and
- Fiscal constraint (93.108).

5.2 LATEST PLANNING ASSUMPTIONS

The use of latest planning assumptions in 40 CFR 93.110 of the conformity rule generally apply to regional emissions analysis. In the 1997 ozone NAAQS areas, the use of the latest planning assumptions requirement applies to assumptions about transportation control measures (TCMs) in an approved SIP.

The Michigan SIP does not include any TCMs (see also Section 5.4).

5.3 CONSULTATION REQUIREMENTS

The consultation requirements in 40 CFR 93.112 were addressed both for interagency consultation and public consultation.

Interagency consultation was conducted with GCMA, the Michigan Department of Transportation (MDOT), the Michigan Department of Environment, Great Lakes, and Energy (EGLE), FHWA, FTA, and EPA. A summary of the Michigan Transportation Interagency Workgroup (MITC-IAWG) meeting on April 18, 2022, and relevant interagency consultation correspondence related to this conformity is in Appendix A. Interagency consultation was conducted consistent with Michigan's conformity SIP. Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The Public Participation Plan adopted by the MPO Policy Committee establishes the procedures by which the MPOs reach affected public agencies and the public. The same procedures were followed for this document, ensuring the public had an opportunity to review and comment before the MPOs madea determination.

A formal public comment period for this draft conformity report was held from May 8, 2022 to June 7, 2022, for the GCMA. Any public comments received and responses to those comments are attached in Appendix B.

The GCMA policy committee made a formal conformity determination through a resolution on June 15, 2022.

5.4 TIMELY IMPLEMENTATION OF TRANSPORTATION CONTROL MEASURES

The Michigan SIP does not include any TCMs.

5.5 FISCAL CONSTRAINT

Transportation conformity requirements in 40 CFR 93.108 state thattransportation plans and TIPs must be fiscally constrained consistent with the metropolitan planning regulations at 23 CFR part 450. The LRTPs and FY 2023-2026 TIPs are fiscally constrained, as demonstrated in:

- Genesee County 2045 LRTP, by going to: <u>http://ourfuturegenesee.org/</u>
- Genesee County 2023-2026 TIP, by going to: <u>http://gcmpc.org/transportation-improvement-program/</u> Click on the 2023-2026 TIP Document Link.

After each amendment, staff posts the most current list of projects which includes the most current fiscal constraint

at: <u>www.gcmpc.org/transportation-improvement-program/</u> then go to the "TIP Projects" icon.

• FY 2023-2026 STIP, including latest amendments for Lapeer County.

6.0 CONCLUSION

The conformity determination process completed for the Genesee County 2045 LRTP and FY 2023-2026 TIP, and the FY 2023-2026 STIP for Lapeer County demonstrates that these planning documents meet the CAA and Transportation Conformity rule requirements for the 1997 ozone NAAQS.

AIR QUALITY APPENDIX A: MEETING SUMMARY OF INTER AGENCY WORKGROUPS

SMALL URBAN CALL FOR PROJECTS AND LAPEER COUNTY CMAQ CALL FOR PROJECTS......PAGE 15

FY 2023-2026 RURAL TASK FORCE CALL FOR PROJECTS......PAGE 17

NEW FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAMS......PAGE 19

AIR QUALITY APPENDIX A: SMALL URBAN CALL FOR PROJECTS AND LAPEER COUNTY CMAQ CALL FOR PROJECTS

SUMMARY OF EMAIL MEETING MICHIGAN TRANSPORTATION CONFORMITY INTERAGENCY WORKGROUPS FLINT 1997 OZONE LIMITED ORPHAN MAINTENANCE AREA (GENESEE AND LAPEER COUNTIES) FOR SMALL URBAN CALL FOR PROJECTS AND LAPEER COUNTY CMAQ CALL FOR PROJECTS

Monday, December 6, 2021

An email was sent out on December 6, 2021 to the MITC-IAWG Members and Partner. The email read,

"Hello MITC-IAWG Members and Partners:

Please review the attached projects that have been submitted for our Small Urban Call for Projects and our Lapeer County CMAQ Call for Projects, and let me know that you concur. The staff of the Genesee County Metropolitan Planning Commission has reviewed the projects in the attached file and has been determined that all the projects are exempt.

Please review the projects and reply to this email with "I concur" if you agree with staff recommendation. Please use "reply to all." Response are due by 5:00 p.m. on Monday, December 13th.

Clarification or questions on projects can be asked of the MPO or the group."

Projects for each area were included in the email.

Meeting Summary

Michigan Transportation Conformity Interagency Workgroup (MITC- IAWG)

Flint Limited Orphan Maintenance Area (Genesee and Lapeer Counties)

Lapeer County CMAQ Projects and Small Urban Projects

12/6/2021

A MITC-IAWG was conducted by email and responses are listed below. The group determined that all projects are exempt. Projects listed on next page.

Agency	Name	Concur	No response
Required one response pe	er agency		
EPA	Michael Leslie	Concur	
FHWA	Christina Ignasiak	Concur	
FTA	Susan Weber	Concur	
EGLE	Breanna Bukowski	Concur	
MDOT Conformity	Donna Wittl	Concur	
MDOT SPS	Max Gierman	Concur	
MDOT SPS Supervisor	Anita Boughner		No Response
МРО	Jason Nordberg		No Response
MDOT STIP	Mark Kloha		No Response
MDOT project level	Brad Peterson		No Response
MDOT SUTA modeling	Jon Roberts		No Response
MDOT- Bay Region	Jay Reithel		No Response

AIR QUALITY APPENDIX A: FY 2023-2026 RURAL TASK FORCE CALL FOR PROJECTS

SUMMARY OF EMAIL MEETING MICHIGAN TRANSPORTATION CONFORMITY INTERAGENCY WORKGROUPS FLINT 1997 OZONE LIMITED ORPHAN MAINTENANCE AREA (GENESEE AND LAPEER COUNTIES) FOR FY 2023-2026 RURAL TASK FORCE CALL FOR PROJECTS

Thursday, January 20, 2022

An email was sent out on January 20, 2022 to the MITC-IAWG Members and Partner. The email read,

"Hello MITC-IAWG Members and Partners:

Please review the attached projects that have been submitted for our FY 2023-2026 Rural Task Force Call for Projects and let me know that you concur. The staff of the Genesee County Metropolitan Planning Commission has reviewed the projects in the attached file and has been determined that all the projects are exempt. These projects are for Lapeer County only; our Rural Task Force also includes Shiawassee County, but those projects are not included here as Shiawassee County is not part of our LOMA.

Please review the projects and reply to this email with "I concur" if you agree with staff recommendation. Please use "reply to all." Response are due by 5:00 p.m. on Thursday, January 27th.

Clarification or questions on projects can be asked of the MPO or the group."

Projects for each area were included in the email.

Meeting Summary

Michigan Transportation Conformity Interagency Workgroup (MITC- IAWG)

Flint Limited Orphan Maintenance Area (Genesee and Lapeer Counties)

Rural Task Force FY 2023-2026 Transportation Projects

1/20/2022

A MITC-IAWG was conducted by email and responses are listed below. The group determined that all projects are exempt. Projects listed on next page.

Agency	Name	Concur	No response
Required one response pe	er agency		
EPA	Michael Leslie	Concur	
FHWA	Christina Ignasiak	Concur	
FTA	Susan Weber	Concur	
EGLE	Breanna Bukowski	Concur	
MDOT Conformity	Donna Wittl	Concur	
MDOT SPS	Max Gierman	Concur	
MDOT SPS Supervisor	Anita Boughner		No Response
МРО	Jason Nordberg		No Response
MDOT STIP	Mark Kloha		No Response
MDOT project level	Brad Peterson	Concur	
MDOT SUTA modeling	Jon Roberts		No Response
MDOT- Bay Region	Jay Reithel	Concur	

AIR QUALITY APPENDIX A: NEW FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAMS

SUMMARY OF EMAIL MEETING MICHIGAN TRANSPORTATION CONFORMITY INTERAGENCY WORKGROUPS FLINT 1997 OZONE LIMITED ORPHAN MAINTENANCE AREA (GENESEE AND LAPEER COUNTIES) FOR NEW FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAMS

Monday, APRIL 18, 2022

An email was sent out on April 18, 2022 to the MITC-IAWG Members and Partner. The email read,

"Greetings MITC-IAWG Members and Partners for: Flint Limited Orphan Maintenance Area (LOMA)

The staff of the *Genesee County Metropolitan Alliance (GCMA)* have reviewed the attached projects and have determined all the projects are exempt.

JN 201637 on M-21 over abandoned CSX Railroad in Flint is a bridge removal with a pedestrian culvert replacement. JN 203154 on M-54 over the Flint River is scour protection to the foundation of the bridge. Both projects have been identified to be exempt based on work type and description.

Please review the projects and reply to this email with "I concur" if you agree with staff recommendation. Please use "reply to all." Responses due by **5/2/2022.**

Clarification or questions on projects can be asked of the MPO or the group."

Projects for each area were included in the email.

Meeting Summary

Michigan Transportation Conformity Interagency Workgroup (MITC- IAWG)

Flint Limited Orphan Maintenance Area (Genesee and Lapeer Counties)

Genesee 2023-2026 TIP Development

Lapeer 2023-2026 STIP Development

4/18/2022

A MITC-IAWG was conducted by email and responses are listed below. The group determined that all projects are exempt. Projects listed on next page.

Agency	Name	Concur	No response
Required one response pe	er agency		
EPA	Michael Leslie	Concur	
FHWA	Christina Ignasiak	Concur	
FTA	Susan Weber	Concur	
EGLE	Breanna Bukowski	Concur	
MDOT Conformity	Donna Wittl	Concur	
MDOT SPS	Max Gierman	Concur	
MDOT SPS Supervisor	Anita Boughner		No Response
MPO	Jason Nordberg	Concur	
MDOT STIP	Mark Kloha		No Response
MDOT project level	Brad Peterson		No Response
MDOT SUTA modeling	Jon Roberts		No Response
MDOT- Bay Region	Jay Reithel	Concur	

AIR QUALITY APPENDIX B: PUBLIC COMMENTS AND RESPONSES



PLACEHODLER FOR COMMENTS

AIR QUALITY APPENDIX C: PROJECTS EVALUATED FOR CONFORMITY

SMALL URBAN CALL FOR PROJECTS AND LAPEER COUNTY CMAQ PROJECTS EVALUATED......PAGE 24

FY 2023-2026 RURAL TASK FORCE PROJECTS EVALUATED......PAGE 25

NEW FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAMS PROJECTS EVALUATED......PAGE 26

FY 2023-2026 Call for Projects for Small Urban and Congestion Mitigation Air Quality

Fiscal Year	MDOT Job Number	County	Responsible Agency	Project Name	Limits	Length	Project Description	Phase	Federal Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Air Quality	Air Quality Comments
			Lapeer Small Urban Area Projects												
2024	214358	Lapeer	Greater Lapeer Transportation Authority	Parking Lot	n/a	n/a	resurfacing/restriping of GLTA parking lot	CON	\$64,932	\$16,233	\$ \$C	\$81,165	STUL	exempt	none
2024	214356	Lapeer	Lapeer County Road Commission	Bowers Rd.	City Limits to Myers	0.8	asphalt resurfacing	CON	\$320,068	\$0	\$200,000	\$520,068	STUL	exempt	none
2026	214359	Lapeer	Greater Lapeer Transportation Authority	Purchase of Vehicle	areawide	n/a	replacement vehicle	NI	\$49,600	\$12,400	\$0	\$62,000	STUL	exempt	none
2026	214362	Lapeer	City of Lapeer	S. Court St.	McCormick to Elm	0.2	asphalt reconstruction	CON	\$335,400	\$0	\$96,720	\$432,120	STUL	exempt	none
			Goodrich-Ortonville Small Urban Area Projects												none
2025	214337	Genesee	Village of Goodrich	Pontiac St.	E. Hegel to Erie	354'	asphalt pavement repair	CON	\$40,000	\$0	\$10,000	\$50,000	STUL	exempt	none
2025	214364	Genesee	Genesee County Road Commission	Green Road	Gale to Ridge	1.1	hard-surfacing via HMA paving	CON	\$345,000	\$0	\$855,000	\$1,200,000	STUL	exempt	none
			Owosso-Corunna Small Urban Area Projects												none
2024	214375	Shiawassee	City of Owosso	Stewart St.	Shiawassee to Washington	0.3	asphalt reconstruction	CON	\$385,000	\$0	\$588,370	\$973,370	STUL	exempt	none
2026	215035	Shiawassee	Shiawassee Area Transportation Agency	Purchase of Two Vehicles	areawide	n/a	replacement bus; mobility management vehicle	NI	\$159,356	\$39,839	\$0	\$199,195	STUL	exempt	none
2026	214376	Shiawassee	City of Corunna	Parmenter Rd.	0.33 miles south of E. McNeil to southern City Limits	0.3	reconstruction	CON	\$225,644	\$0	\$107,181	\$332,825	STUL	exempt	none
			Lapeer County CMAQ Projects												none
2024	214314	Lapeer	Lapeer County Road Commission	Bowers Rd.	Bowers Rd. at the Roods Lake Rd. intersection	0.25	passing flare	CON	\$101,953	\$0	\$170,179	\$272,132	СМ	exempt	none
2025	214316	Lapeer	Greater Lapeer Transportation Authority	Purchase of Vehicle	areawide	n/a	replacement of up to two bus(s) and /or a vehicle(s) expansion	NI	\$103,992	\$25,998	\$ \$C	\$129,990	СМ	exempt	none
2026	214321	Lapeer	City of Lapeer	Genesee St. Trail	From 900' east of where the trail crosses Genesee St., continuing approximately 1,200' east	0.2	non-motorized path	CON	\$106,072	\$0	\$418,953	\$525,025	СМ	exempt	none
		1									1				

Fiscal Year	MDOT Job Number	County	Responsible Agency	Project Name	Limits	Length	Project Description	Phase	Federal Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Federal Fund Source	Air Quality	Air Quality Comments
2023	215532	Lapeer	Lapeer County Road Commission	Marlette Rd.	Page Rd. to East Village Limits of Clifford	2.5	Milling and Two-Course Asphalt Resurfacing	CON	\$1,152,000	\$101,000	\$291,900	\$1,544,900	STL	exempt	none
2024	215534	Lapeer	Greater Lapeer Transportation Authority	Purchase of Vehicle	areawide	n/a	Replacement/expansion bus/vehicle	NI	\$117,500	\$29,375	\$0	\$146,875	STL	exempt	none
2024	206901	Lapeer	Lapeer County Road Commission	Otter Lake Rd.	M-24 to East Village Limits of Otter Lake	6.8	Milling and Two-Course Asphalt Resurfacing	CON	\$1,057,500	\$103,000	\$1,950,000	\$3,110,500	STL	exempt	none
2025	215493	Lapeer	Lapeer County Road Commission	Columbiaville Rd.	LeValley Rd. to East Village Limits of Columbiaville	2.2	Crush and shape, with asphalt resurfacing	CON	\$1,199,000	\$104,000	\$425,000	\$1,728,000	STL	exempt	none
2026	215533	Lapeer	Lapeer County Road Commission	Imlay City Rd.	Myers Rd. to Lake Pleasant Rd.	5.9	Milling and Two-Course Asphalt Resurfacing	CON	\$1,223,000	\$106,000	\$900,000	\$2,229,000	STL	exempt	none

		1		1	1		1 1		I			I	1								
Fiscal Year	Job Type	Job#	GPA Туре	МРО	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2023	Local	207652	S/TIP Line items	Rural	Genesee	Вау	Burton	N Genesee Rd	Genesee Rd from Court St to Davison Rd	0.989	Road Rehabilitation	Road Rehabilitation	CON	\$659,487	\$0	\$167,743	\$827,230	STU		Exempt	
2023	Local	207652	S/TIP Line items	Rural	Genesee	Вау	Burton	N Genesee Rd	Genesee Rd from Court St to Davison Rd	0.989	Road Rehabilitation	Road Rehabilitation	CON	\$101,564	\$0	\$22,521	\$124,085	STU		Exempt	
2023	Local	207654	S/TIP Line items	Rural	Genesee	Вау	Burton	E Bristol Rd	Bristol Rd from Fenton Rd to Saginaw St	1.020	Road Rehabilitation	Road Rehabilitation	CON	\$817,000	\$0	\$204,250	\$1,021,250	ST		Exempt	
2023	Local	207654	S/TIP Line items	Rural	Genesee	Вау	Burton	E Bristol Rd	Bristol Rd from Fenton Rd to Saginaw St	1.020	Road Rehabilitation	Road Rehabilitation	CON	\$285,619	\$0	\$71,405	\$357,024	STU		Exempt	
2023	Local	207654	S/TIP Line items	Rural	Genesee	Bay	Burton	E Bristol Rd	Bristol Rd from Fenton Rd to Saginaw St	1.020	Road Rehabilitation	Road Rehabilitation	CON	\$169,807	\$0	\$37,654	\$207,461	STU		Exempt	
2023	Local	212908	S/TIP Line items	Rural	Genesee	Вау	Burton	S Belsay Rd	S. Belsay Rd. (Lapeer Rd. to I-69)	0.584	Road Rehabilitation	Mill and resurface	CON	\$89,218	\$0	\$22,304	\$111,522	STU		Exempt	
2023	Local	212908	S/TIP Line items	Rural	Genesee	Вау	Burton	S Belsay Rd	S. Belsay Rd. (Lapeer Rd. to I-69)	0.584	Road Rehabilitation	Mill and resurface	CON	\$594,782	\$0	\$148,696	\$743,478	STU		Exempt	
2023	Local	213735	S/TIP Line items	Rural	Genesee	Вау	Burton	S Belsay Rd	S Belsay Road at Bristol Road and at Lippincott Road, city of Burton	0.707	Traffic Safety	Intersection signing	CON	\$20,646	\$0	\$2,294	\$22,940	HSIP		Exempt	
2023	Local	216129	S/TIP Line items	Rural	Genesee	Bay	Burton	E Court St N	Court St from Genesee Rd and Belsay Rd	1.079	Road Rehabilitation	Cold Milling with HMA Resurfacing	PE	\$40,750	\$0	\$10,188	\$50,938	STU	Phase Added	Exempt	
2023	Local	216167	S/TIP Line items	Rural	Genesee	Вау	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay	РЕ	\$151,638	\$0	\$37,910	\$189,548	STU	Phase Added	Exempt	
2023	Local	216136	S/TIP Line items	Rural	Genesee	Вау	Clio	S Mill St	S Mill St from Vienna St to Southern City Limit	0.515	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	/ PE	\$43,920	\$0	\$10,981	\$54,901	STU		Exempt	
2023	Local	216169	S/TIP Line items	Rural	Genesee	Вау	Clio	N Mill St	N Mill St from Vienna St to Field Rd	0.499	Road Capital Preventive Maintenance	Mill with Asphalt Resurface of Existing Asphalt Areas	PE	\$38,250	\$0	\$9,563	\$47,813	STU	Phase Added	Exempt	
2023	Local	207695	S/TIP Line items	Rural	Genesee	Вау	Davison	W Flint St	W. Flint St. from West City Limits to M-15 (State Rd.)	0.505	Road Rehabilitation	Road Rehabilitatin	CON	\$82,454	\$0	\$20,613	\$103,067	STU	Phase Budget equal or over 24%	Exempt	
2023	Local	207695	S/TIP Line items	Rural	Genesee	Вау	Davison	W Flint St	W. Flint St. from West City Limits to M-15 (State Rd.)	0.505	Road Rehabilitation	Road Rehabilitatin	CON	\$549,692	\$0	\$187,423	\$737,115	STU	Phase Budget equal or over 24%	Exempt	
2023	Local	207708	S/TIP Line items	Rural	Genesee	Bay	Fenton	Silver Lake Rd	Silver Lake Rd Connector Trail from Jennings Rd to East Broad St	1.881	New Facilities	Construct Silver Lake Rd Connector Trail Multiuse Path	CON	\$441,509	\$0	\$110,377	\$551,886	TAU		Exempt	
2023	Local	207708	S/TIP Line items	Rural	Genesee	Bay	Fenton	Silver Lake Rd	Silver Lake Rd Connector Trail from Jennings Rd to East Broad St	1.881	New Facilities	Construct Silver Lake Rd Connector Trail Multiuse Path	CON	\$1,096,744	\$0	\$590,555	\$1,687,299	ТА		Exempt	
2023	Local	207627	S/TIP Line items	Rural	Genesee	Вау	Flint	W 12th St	W 12th St from Fenton Rd to Grand Traverse St	0.518	Road Capital Preventive Maintenance	Road Capital Preventive Maintenance with Restriping 4 to 3 Lane Reduction	CON	\$367,746	\$0	\$91,937	\$459,683	STU		Exempt	Road Diet Less than 1 Mile
2023	Multi-Modal	207837	S/TIP Line items	Rural	Genesee	Bay	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2023 Transit Capital Improvements 5307	NI	\$80,000	\$20,000	\$0	\$100,000	5307		Exempt	
2023	Multi-Modal	207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1407-security equipment - vehicles	FY 2023 Transit Capital Improvements 5307	NI	\$66,000	\$16,500	\$0	\$82,500	5307		Exempt	
2023	Multi-Modal	1 207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1801-preventative maintenance	FY 2023 Transit Capital Improvements 5307	NI	\$2,484,000	\$621,000	\$0	\$3,105,000	5307		Exempt	
2023	Multi-Modal	1 207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2023 Transit Capital Improvements 5307	NI	\$168,000	\$42,000	\$0	\$210,000	5307		Exempt	
2023	Multi-Modal	1 207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2023 Transit Capital Improvements 5307	NI	\$60,000	\$15,000	\$0	\$75,000	5307		Exempt	
2023	Multi-Modal	1 207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2023 Transit Capital Improvements 5307	NI	\$693,008	\$173,252	\$0	\$866,260	5307		Exempt	
2023	Multi-Modal	207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1203-admin/maintenance facility improvements	FY 2023 Transit Capital Improvements 5307	NI	\$280,000	\$70,000	\$0	\$350,000	5307		Exempt	
2023	Multi-Modal	1 207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1302-bus shelter improvements	FY 2023 Transit Capital Improvements 5307	NI	\$66,000	\$16,500	\$0	\$82,500	5307		Exempt	

Fiscal Year	Job Type	Job#	GPA Туре	МРО	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2023	Multi-Modal	207837	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1112-sedan/car (revenue) expansion	FY 2023 Transit Capital Improvements 5307	NI	\$1,806,290	\$451,572	\$0	\$2,257,862	5307		Exempt	
2023	Multi-Modal	207837	S/TIP Line items	Rural	Genesee	Bay	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment (spare, tires, windshields, lifts, bus wraps, bike rack, ADA)	FY 2023 Transit Capital Improvements 5307	NI	\$824,000	\$206,000	\$0	\$1,030,000	5307		Exempt	
2023	Multi-Modal	207844	Transit Capital	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1112-sedan/car (revenue) expansion	FY 2023 Transit Capital Improvements 5339	NI	\$766,103	\$191,526	\$0	\$957,629	5339		Exempt	
2023	Multi-Modal	207848	Transit Capital	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1101-<30 foot replacement bus with or without lift	FY 2023 Transit Capital Improvements 5310	NI	\$198,042	\$49,511	\$0	\$247,553	5310		Exempt	
2023	Multi-Modal	207866	S/TIP Line items	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2023 Transit Operating	Ni	\$1,459,303	\$2,675,034	\$3,012,401	\$7,146,738	5311		Exempt	
2023	Multi-Modal	207888	Transit Operating	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1501-JARC operating	FY 2023 JARC transit operating	NI	\$300,000	\$300,000	\$0	\$600,000	5307		Exempt	
2023	Multi-Modal	207899	Transit Operating	Rural	Genesee	Вау	Flint Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2023 5310 operating	NI	\$162,034	\$0	\$162,034	\$324,068	5310		Exempt	
2023	Local	216168	S/TIP Line items	Rural	Genesee	Bay	Flushing	W Main St	W Main St from Seymour Rd to Flint River Bridge	0.298	Road Rehabilitation	Partial Road Reconstruction between the Existing Curb and Gutter	PE	\$31,340	\$0	\$7,835	\$39,175	STU	Phase Added	Exempt	
2023	Local	120049	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Hill Rd	Fenton Road to Saginaw Road, Grand Blanc Township	2.107	Traffic Safety	Traffic Signal upgrades at 8 Intersections	CON	\$363,008	\$0	\$0	\$363,008	CMG		Exempt	Safety Project/Removing Hazard
2023	Local	120049	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Hill Rd	Fenton Road to Saginaw Road, Grand Blanc Township	2.107	Traffic Safety	Traffic Signal upgrades at 8 intersections	CON	\$319,740	\$0	\$79,935	\$399,675	CRU		Exempt	Safety Project/Removing Hazard
2023	Local	204366	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Bristol Rd	Bristol Rd from Irish Rd to Lang Rd	0.476	Reconstruction	Reconstruction	CON	\$94,174	\$0	\$23,543	\$117,717	STL		Exempt	
2023	Local	204366	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Bristol Rd	Bristol Rd from Irish Rd to Lang Rd	0.476	Reconstruction	Reconstruction	CON	\$627,826	\$0	\$156,957	\$784,783	STL		Exempt	
2023	Local	207613	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$137,382	\$0	\$34,346	\$171,728	ST		Exempt	Road Diet Less than 1 Mile
2023	Local	207613	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$285,460	\$0	\$71,365	\$356,825	ST		Exempt	Road Diet Less than 1 Mile
2023	Local	207613	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$74,972	\$0	\$18,743	\$93,715	STU		Exempt	Road Diet Less than 1 Mile
2023	Local	207613	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Detroit St	Detroit St S. Cornell St. to Natchez/Peach Tree Dr.	0.555	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$555,451	\$0	\$138,863	\$694,314	EMRP		Exempt	Road Diet Less than 1 Mile
2023	Local	207616	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$233,735	\$0	\$58,434	\$292,169	ST		Exempt	Road Diet Less than 1 Mile
2023	Local	207616	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$567,353	\$0	\$141,838	\$709,191	EMRP		Exempt	Road Diet Less than 1 Mile
2023	Local	207616	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$140,559	\$0	\$31,169	\$171,728	STU		Exempt	Road Diet Less than 1 Mile
2023	Local	207616	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Detroit St	Detroit St from Carpenter Rd to S. Cornell Ave	0.520	Reconstruction	Reconstruction with Restriping 4 to 3 Lane Reduction	CON	\$111,618	\$0	\$31,876	\$143,494	STU		Exempt	Road Diet Less than 1 Mile
2023	Local	207675	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Dort Hwy	0.892	Major Widening	Major Widening	CON	\$0	\$150,000	\$37,500	\$187,500	EDC	Phase Budget equal or over 24%,Scope Construction Length Change	Exempt	Major Widening from 2 to 3 Lanes with Additional Center Turn Lane Under 1 Mile
2023	Local	207675	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Dort Hwy	0.892	Major Widening	Major Widening	CON	\$0	\$1,116,122	\$279,030	\$1,395,152	EDC	Phase Budget equal or over 24%,Scope Construction Length Change	Exempt	Major Widening from 2 to 3 Lanes with Additional Center Turn Lane Under 1 Mile
2023	Local	212251	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Hogan Road	Hogan Road, Str #2780 over the Shiawassee River, Genesee County	0.000	Bridge Replacement	Bridge Replacement	CON	\$1,004,800	\$188,400	\$62,800	\$1,256,000	во		Exempt	
2023	Local	212253	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Torrey Road	Torrey Road, Str #2743 over Swartz Creek, Genesee County	0.000	Bridge Replacement	Bridge Replacement	CON	\$1,152,000	\$216,000	\$72,000	\$1,440,000	BRT		Exempt	
2023	Local	212903	S/TIP Line items	Rural	Genesee	Bay	Genesee County	S Irish Rd	S. Irish Rd. (Lapeer Rd. to Court St.)	0.520	Reconstruction	Concrete Reconstruction	CON	\$184,772	\$0	\$46,193	\$230,965	STU		Exempt	

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Fiscal Year	Job Type	Job#	GPA Туре	МРО	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2023	Local	212903	S/TIP Line items	Rural	Genesee	Вау	Genesee County	S Irish Rd	S. Irish Rd. (Lapeer Rd. to Court St.)	0.520	Reconstruction	Concrete Reconstruction	CON	\$256,964	\$0	\$51,393	\$256,964	HIPU		Exempt	
2023	Local	212903	S/TIP Line items	Rural	Genesee	Вау	Genesee County	S Irish Rd	S. Irish Rd. (Lapeer Rd. to Court St.)	0.520	Reconstruction	Concrete Reconstruction	CON	\$1,026,244	\$0	\$256,561	\$1,282,805	STU		Exempt	
2023	Local	213838	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Morrish Rd	Morrish Road at Lennon Road, Genesee County	1.275	Traffic Safety	Construct a roundabout	CON	\$600,000	\$0	\$250,000	\$850,000	HSIP		Exempt	
2023	Local	214637	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Lapeer Rd	Lapeer Road at Oak Road, Genesee County	0.372	Traffic Safety	Roundabout	CON	\$600,000	\$0	\$250,000	\$850,000	HSIP		Exempt	
2023	Local	215969	S/TIP Line items	Rural	Genesee	Bay	Genesee County	S Saginaw Rd	S Saginaw Road from McCandlish Road to Charring Cross Drive, Genesee County	0.521	Traffic Safety	Center left turn lane, access management	CON	\$600,000	\$0	\$150,000	\$750,000	HSIP	Phase Added	Exempt	Adding Center Turn Lane Less Than 1 Mile/Safety Project/Removing Hazard
2023	Local	215975	S/TIP Line items	Rural	Genesee	Bay	Genesee County	River Rd	River Road curve between Beecher Road and Timber Lane Drive, Genesee County	0.240	Traffic Safety	High Friction Surface Treatment, pavement widening and rehabilitation, sign	CON	\$180,000	\$0	\$20,000	\$200,000	HSIP	Phase Added	Exempt	
2023	Local	216127	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Thompson Rd	Thompson Rd from Torrey Rd to Fenton Rd	1.648	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$39,353	\$0	\$9,838	\$49,191	STU	Phase Added	Exempt	
2023	Local	216127	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Thompson Rd	Thompson Rd from Torrey Rd to Fenton Rd	1.648	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$244,869	\$0	\$61,217	\$306,086	HICU	Phase Added	Exempt	
2023	Local	216127	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Thompson Rd	Thompson Rd from Torrey Rd to Fenton Rd	1.648	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$17,487	\$0	\$4,372	\$21,859	STU	Phase Added	Exempt	
2023	Local	216332	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Perry Rd	Perry Rd Trail from White Tail Dr to Mancour Dr	0.705	New Facilities	Non-Motorized Facility	CON	\$557,363	\$0	\$284,564	\$841,927	TAU	Phase Added	Exempt	
2023	Local	207877	S/TIP Line items	Rural	Genesee	Bay	Genesee County Metropolitan Alliance	areawide	Areawide	0.000	Operation Improvements	FY 2024 Rideshare	NI	\$50,000	\$0	\$0	\$50,000	CMG		Exempt	
2023	Local	212498	S/TIP Line items	Rural	Genesee	Bay	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	Public outreach and education activities for FY 2024 (10/1/23 - 9/30/24)	NI	\$50,000	\$0	\$12,500	\$62,500	СМ		Exempt	
2023	Local	214771	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	Michivan	Areawide	0.000	Operation Improvements	FY2024 MichiVan	NI	\$47,367	\$0	\$0	\$47,367	СМБ	Phase Added	Exempt	
2023	Local	216314	S/TIP Line items	Rural	Genesee	Bay	Genesee County Metropolitan Alliance	Beach St	Areawide	0.000	Operation Improvements	FY 2024 GCMPC Ride Share	OPS	\$50,000	\$0	\$0	\$50,000	СМБ	Phase Added	Exempt	
2023	Local	208263	S/TIP Line items	Rural	Genesee	Вау	Goodrich	Hegel Rd	Seneca St. to Kearsley Creek bridge	0.188	Road Rehabilitation	Resurface	CON	\$100,000	\$0	\$25,000	\$125,000	STUL		Exempt	
2023	Local	208263	S/TIP Line items	Rural	Genesee	Вау	Goodrich	Hegel Rd	Seneca St. to Kearsley Creek bridge	0.188	Road Rehabilitation	Resurface	CON	\$81,204	\$0	\$0	\$81,204	HIC		Exempt	
2023	Local	209371	S/TIP Line items	Rural	Genesee	Вау	Goodrich	M-15 (State Road)	M-15 (State Road) Sidewalk Improvement	0.285	Roadside Facilities - Preserve	Sidewalk improvement (widening). Beautification	CON	\$50,000	\$0	\$12,500	\$62,500	STUL		Exempt	
2023	Local	216125	S/TIP Line items	Rural	Genesee	Вау	Grand Blanc	Perry Rd	Perry Rd from S. Saginaw to City Limits west of Bella Vista Dr	0.683	Road Capital Preventive Maintenance	Mill and Resurface	CON	\$220,414	\$0	\$55,104	\$275,518	STU	Phase Added	Exempt	
2023	Multi-Moda	il 215872	S/TIP Line items	Rural	Genesee	Вау	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2023 Section 5311 Non-Urban Operating Assistance	NI	\$1,520,386	\$1,520,386	\$0	\$3,040,772	5311	Phase Added	Exempt	
2023	Multi-Moda	il 215996	S/TIP Line items	Rural	Genesee	Вау	Mass Transportation Authority	I-69 W/Dort Ramp	Areawide	0.000	SP1801-preventative maintenance	FY 2023 Section 5307 Transit Capital Improvements	NI	\$2,484,000	\$621,000	\$0	\$3,105,000	5307	Phase Added	Exempt	
2023	Multi-Moda	il 216008	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2023 Section 5307 Vehicles	NI	\$80,000	\$20,000	\$0	\$100,000	5307	GPA over or over 25%	Exempt	
2023	Multi-Moda	l 216011	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1206-Bus terminal facility improvements	FY 2023 Section 5307 Facility	NI	\$370,400	\$92,600	\$0	\$463,000	5307	GPA over or over 25%	Exempt	
2023	Multi-Moda	I 216013	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	5P1401-bus equipment (spare, tires, windshields, lifts, bus wraps, bike rack, ADA)	FY 2023 Section 5307 Equipment	NI	\$824,000	\$206,000	\$0	\$1,030,000	5307	GPA over or over 25%	Exempt	
2023	Multi-Moda	I 216015	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2023 Section 5307 Equipment	NI	\$168,000	\$42,000	\$0	\$210,000	5307	GPA over or over 25%	Exempt	
2023	Multi-Moda	il 216023	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2023 Section 5307 Equipment	NI	\$60,000	\$15,000	\$0	\$75,000	5307	GPA over or over 25%	Exempt	

Fiscal Year	Job Type	Job#	GPA Туре	мро	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated	State Estimated	Local Estimated	Total Estimated	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2023	Multi-Modal	216024	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2023 Section 5307 Equipment	NI	Amount \$136,845	Amount \$34,211	Amount \$0	Amount \$171,056	5307	GPA over or over 25%	Exempt	
2023	Multi-Modal	216026	Transit Capital	Rural	Genesee	Bay	Mass Transportation	Transit Capital	Areawide	0.000	SP1404-computers (hardware	FY 2023 Section 5307 Equipment	NI	\$556,165	\$139,041	\$0	\$695,206	5307	GPA over or over 25%	Exempt	
2023	Multi-Modal	216027	Transit Capital	Rural	Genesee	Вау	Authority Mass Transportation	Transit Capital	Areawide	0.000	SP1301-bus shelter	FY 2023 Section 5307 Facility	NI	\$66,000	\$16,500	\$0	\$82,500	5307	GPA over or over 25%	Exempt	
2023	Multi-Modal	216029	Transit Capital	Rural	Genesee	Вау	Authority Mass Transportation	Transit Capital	Areawide	0.000	SP1406-security equipment -	FY 2023 Section 5307 Facility	NI	\$66,000	\$16,500	\$0	\$82,500	5307	GPA over or over 25%	Exempt	
2023	Multi-Modal		Transit Operating	Rural	Genesee	Вау	Authority Mass Transportation	Transit Operating	Areawide	0.000	facilities 3000-Operating Assistance	FY 2023 Section 5307 Operations	NI	\$50,000	\$0	\$50,000	\$100,000	5307	GPA over or over 25%	Exempt	
2023	Multi-Modal		Transit Operating	Rural	Genesee	Вау	Authority Mass Transportation	Transit Operating	Areawide	0.000	SP1601-New Freedom	FY 2023 Section 5310 New Freedom	NI	\$162,034	\$0	\$162,034	\$324,068	5310	GPA over or over 25%	Exempt	
2023	Multi-Modal		Transit Capital	Rural	Genesee	Bay	Authority Mass Transportation	Transit Capital	Areawide	0.000	operating SP1110-van expansion, any size	Operating FY 2023 Section 5310 Vehicles	NI	\$198,042	\$49,511	\$0	\$247,553	5310	GPA over or over 25%	Exempt	
2023	Multi-Modal		Transit Capital	Rural	Genesee	Bay	Authority Mass Transportation	Transit Capital	Areawide	0.000	with or without lift SP1107-30-34 foot expansion	FY 2023 Section 5339 Vehicles	NI	\$766,103	\$191,526	\$0	\$957,629	5339	GPA over or over 25%	Exempt	
2023	Multi-Modal		Transit Capital				Authority Mass Transportation			0.000	bus with or without lift SP1110-van expansion, any size	FY 2023 Carbon Reduction Van	NI	\$459,260	\$114,815	\$0	\$574,075	CRU			
				Rural	Genesee	Bay	Authority	Transit Capital	Areawide		with or without lift Road Capital Preventive	Purchase	•						GPA over or over 25%	Exempt	
2023	Trunkline	130061	Trunkline Road	Rural	Genesee	Bay	MDOT	NB US-23	Livingston Co Line to Thompson Rd	5.390	Maintenance	Concrete Pavement Repairs Signal Modernization, Timing and Turn	PE	\$123,540	\$27,395	\$0	\$150,935	NH		Exempt	Safety Project/Removing Hazard/Work
2023	Trunkline	201272	Safety	Rural	Genesee	Bay	MDOT	I-69 E/State Ramp	M-15 at EB I-69 Exit Ramp	0.424	Traffic Safety	Lane Addition	CON	\$553,302	\$0	\$0	\$553,302	CMG		Exempt	Less Than .5 Miles.
2023	Trunkline	202002	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-54	over Gilkey Creek	0.000	Bridge Replacement	Culvert Replacement	UTL	\$204,625	\$39,703	\$5,672	\$250,000	ST		Exempt	
2023	Trunkline	202002	S/TIP Line items	Rural	Genesee	Вау	MDOT	M-54	over Gilkey Creek	0.000	Bridge Replacement	Culvert Replacement	CON	\$3,800,032	\$737,314	\$105,331	\$4,642,677	ST		Exempt	
2023	Trunkline	202639	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-13	M-13 Non-Freeway Signing Update	19.342	Traffic Safety	Non-freeway Signing Replacement	CON	\$172,500	\$0	\$0	\$172,500	STG	Scope Construction Length Change	Exempt	
2023	Trunkline	204779	Trunkline Bridge	Rural	Genesee	Bay	MDOT	I-475	5 Structures on I-475	0.000	Bridge Rehabilitation	Deep Overlay and Epoxy Overlays	CON	\$3,624,901	\$402,768	\$0	\$4,027,668	IM		Exempt	
2023	Trunkline	204782	S/TIP Line items	Rural	Genesee	Bay	MDOT	I-475	2 Structures over I-475	0.000	Bridge Miscellaneous	Bridge Removal	CON	\$1,577,700	\$175,300	\$0	\$1,753,000	BOI	Phase Budget equal or over 24%	Exempt	Local Service Roads/Bridges Not in Model
2023	Trunkline	204864	S/TIP Line items	Rural	Genesee	Вау	MDOT	1-475	5 Structures on I-475	0.000	Bridge Replacement	Deck Replacement	CON	\$6,444,900	\$716,100	\$0	\$7,161,000	IM		Exempt	
2023	Trunkline	204887	Trunkline Livability and Sustainability	Rural	Genesee	Вау	MDOT	Michivan	Areawide	0.000	Operation Improvements	FY2024 Michivan	OPS	\$47,367	\$0	\$0	\$47,367	CMG		Exempt	
2023	Trunkline	205326	S/TIP Line items	Rural	Genesee	Вау	MDOT	M-54	Atherton Road to Leith Street	3.713	Road Rehabilitation	Milling and Two Course Asphalt Overlay	y CON	\$5,272,466	\$1,044,932	\$124,222	\$6,441,620	NH		Exempt	
2023	Trunkline	207356	S/TIP Line items	Rural	Saginaw	Вау	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.494	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region	PE	\$6,156	\$684	\$0	\$6,840	HSIP		Exempt	
2023	Trunkline	207356	S/TIP Line items	Rural	Saginaw	Вау	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.494	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region	CON	\$980,343	\$108,927	\$0	\$1,089,270	HSIP		Exempt	
2023	Trunkline	207357	S/TIP Line items	Rural	Saginaw	Вау	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.554	Traffic Safety	Special pavement marking application on trunklines in Bay Region	PE	\$3,078	\$342	\$0	\$3,420	HSIP		Exempt	
2023	Trunkline	207357	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.554	Traffic Safety	Special pavement marking application on trunklines in Bay Region	CON	\$255,474	\$28,386	\$0	\$283,860	HSIP		Exempt	
2023	Trunkline	207374	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.187	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Bay Region	CON	\$6,772	\$752	\$0	\$7,524	HSIP		Exempt	
2023	Trunkline	208917	S/TIP Line items	Rural	Genesee	Вау	MDOT	I-69	16 Structures on I-69	0.000	Bridge Rehabilitation	Deep, Shallow and Epoxy Overlays, other miscellaneous rehab work	CON	\$17,449,175	\$1,938,799	\$0	\$19,387,974	IM		Exempt	

Fiscal Year	Job Type	Job#	GPA Туре	мро	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2023	Trunkline	210054	S/TIP Line items	Rural	Genesee	Bay	MDOT	I-475	Bristol Road to Thread Creek and Flint River to Carpenter Road	5.290	Reconstruction	Road Reconstruction and Bridge Replacement	CON	\$103,080,582	\$127,453,396	\$0	\$230,533,978	RBMP,IM		Exempt	
2023	Trunkline	211016	S/TIP Line items	Rural	Genesee	Вау	MDOT	I-75 N	I-75, Freeway Signing Update in Genesee County	30.923	Traffic Safety	Freeway Signing Upgrade	PE	\$1,100,000	\$0	\$0	\$1,100,000	STG		Exempt	
2023	Local	211462	S/TIP Line items	Rural	Genesee	Вау	Swartz Creek	Morrish Rd	Citywide, Swartz Creek	1.956	Roadside Facilities - Improve	Sidewalk, shared use path, RRFB, crosswalks, ramps	CON	\$635,790	\$0	\$0	\$635,790	ТА		Exempt	
2023	Local	216143	S/TIP Line items	Rural	Genesee	Bay	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA	CON	\$137,603	\$0	\$34,401	\$172,004	STU	Phase Added	Exempt	
2023	Local	216143	S/TIP Line items	Rural	Genesee	Bay	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA	CON	\$231,000	\$0	\$57,750	\$288,750	ST	Phase Added	Exempt	
2023	Local	216143	S/TIP Line items	Rural	Genesee	Bay	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA	CON	\$15,933	\$0	\$3,983	\$19,916	STU	Phase Added	Exempt	
2023	Local	216143	S/TIP Line items	Rural	Genesee	Bay	Swartz Creek	Miller Rd	Miller Rd from N Seymour Rd to Morrish Rd	0.998	Road Capital Preventive Maintenance	HMA Cold-Milling to a Depth of 2" with Placement of New HMA	CON	\$670,423	\$0	\$167,606	\$838,029	ST	Phase Added	Exempt	
2024	Local	216129	S/TIP Line items	Rural	Genesee	Bay	Burton	E Court St N	Court St from Genesee Rd and Belsay Rd	1.079	Road Rehabilitation	Cold Milling with HMA Resurfacing	CON	\$409,202	\$0	\$102,301	\$511,503	STU		Exempt	
2024	Local	216129	S/TIP Line items	Rural	Genesee	Bay	Burton	E Court St N	Court St from Genesee Rd and Belsay Rd	1.079	Road Rehabilitation	Cold Milling with HMA Resurfacing	CON	\$61,380	\$0	\$15,345	\$76,725	STU		Exempt	
2024	Local	216167	S/TIP Line items	Rural	Genesee	Bay	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay	CON	\$161,911	\$0	\$40,478	\$202,389	STU		Exempt	
2024	Local	216167	S/TIP Line items	Rural	Genesee	Bay	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay	CON	\$7,620	\$0	\$1,905	\$9,525	ST		Exempt	
2024	Local	216167	S/TIP Line items	Rural	Genesee	Bay	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay	CON	\$228,380	\$0	\$57,095	\$285,475	ST		Exempt	
2024	Local	216167	S/TIP Line items	Rural	Genesee	Bay	Burton	E Bristol Rd	Bristol Rd from Saginaw St to Dort Hwy	1.000	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay	CON	\$1,353,000	\$0	\$338,251	\$1,691,251	ST		Exempt	
2024	Local	216178	S/TIP Line items	Rural	Genesee	Вау	Burton	N Genesee Rd	Genesee Rd from Davison Rd to Potter Rd	0.998	Road Rehabilitation	Concrete Pavement Rubblize and Asphalt Resurfacing	PE	\$59,806	\$0	\$14,953	\$74,759	STU	Fiscal Year Outside STIP Cycle	Exempt	
2024	Local	216181	S/TIP Line items	Rural	Genesee	Bay	Burton	S Grand Traverse St	Northbound Grand Traverse from Bristol Rd to Hemphill Rd	0.503	Road Rehabilitation	Concrete Road, Joint and Base Repair with HMA Overlay	PE	\$50,756	\$0	\$12,689	\$63,445	STU	Phase Added	Exempt	
2024	Local	216136	S/TIP Line items	Rural	Genesee	Bay	Clio	S Mill St	S Mill St from Vienna St to Southern City Limit	0.515	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$429,528	\$0	\$107,382	\$536,910	STU		Exempt	
2024	Local	216136	S/TIP Line items	Rural	Genesee	Bay	Clio	S Mill St	S Mill St from Vienna St to Southern City Limit	0.515	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$64,429	\$0	\$16,107	\$80,536	STU		Exempt	
2024	Local	216169	S/TIP Line items	Rural	Genesee	Bay	Clio	N Mill St	N Mill St from Vlenna St to Field Rd	0.499	Road Capital Preventive Maintenance	Mill with Asphalt Resurface of Existing Asphalt Areas	CON	\$60,621	\$0	\$15,155	\$75,776	STU		Exempt	
2024	Local	216169	S/TIP Line items	Rural	Genesee	Bay	Clio	N Mill St	N Mill St from Vienna St to Field Rd	0.499	Road Capital Preventive Maintenance	Mill with Asphalt Resurface of Existing Asphalt Areas	CON	\$404,138	\$0	\$101,035	\$505,173	STU		Exempt	
2024	Local	216184	S/TIP Line items	Rural	Genesee	Bay	Davison	W Rising St	Rising St from State St to Genesee St	0.062	Reconstruction	Asphalt Reconstruction	PE	\$24,158	\$0	\$6,040	\$30,198	STU	Phase Added	Exempt	
2024	Local	216168	S/TIP Line items	Rural	Genesee	Bay	Flushing	W Main St	W Main St from Seymour Rd to Flint River Bridge	0.298	Road Rehabilitation	Partial Road Reconstruction between the Existing Curb and Gutter	CON	\$376,357	\$0	\$94,089	\$470,446	STU		Exempt	
2024	Local	216168	S/TIP Line items	Rural	Genesee	Bay	Flushing	W Main St	W Main St from Seymour Rd to Flint River Bridge	0.298	Road Rehabilitation	Partial Road Reconstruction between the Existing Curb and Gutter	CON	\$56,453	\$0	\$14,113	\$70,566	STU		Exempt	
2024	Local	214457	Local Bridge	Rural	Genesee	Bay	Genesee County	W Maple Ave	Maple Road, Str # 2782, over Swartz Creek, Genesee County	0.000	Bridge Rehabilitation	Bridge Rehabilitation	CON	\$568,000	\$106,500	\$35,500	\$710,000	внт		Exempt	
2024	Local	214469	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Elms Rd	Elms Road, Str #2738, over Brent Run, Genesee County	0.000	Bridge Replacement	Bridge Replacement	CON	\$1,148,800	\$215,400	\$71,800	\$1,436,000	BRT		Exempt	
2024	Local	214471	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Linden Rd	Linden Road, Str#2817, over Brent Run, Genesee County	0.000	Bridge Replacement	Bridge Replacement	CON	\$1,148,800	\$215,400	\$71,800	\$1,436,000	BRT		Exempt	

Fiscal Year	Job Type	Job#	GPA Type	мро	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2024	Local	216171	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Linden Rd	Linden Rd from Vienna Rd South 2,370 ft	0.604	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$19,491	\$0	\$4,873	\$24,364	HICU	Phase Added	Exempt	
2024	Local	216171	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Linden Rd	Linden Rd from Vienna Rd South 2,370 ft	0.604	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$168,687	\$0	\$42,172	\$210,859	STU	Phase Added	Exempt	
2024	Local	216171	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Linden Rd	Linden Rd from Vienna Rd South 2,370 ft	0.604	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$28,227	\$0	\$7,056	\$35,283	STU	Phase Added	Exempt	
2024	Local	216173	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Hill Rd	Hill Rd from Linden Rd to Torrey Rd	1.998	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$118,552	\$0	\$29,639	\$148,191	STU	Phase Added	Exempt	
2024	Local	216173	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Hill Rd	Hill Rd from Linden Rd to Torrey Rd	1.998	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$790,348	\$0	\$197,587	\$987,935	STU	Phase Added	Exempt	
2024	Local	216174	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Cook Rd	Cook Rd from Embury Rd to Holly Rd	0.825	Road Rehabilitation	Roadway Widening with Geometric Safety Upgrades	CON	\$1,034,637	\$0	\$258,660	\$1,293,297	STU	Phase Added	Exempt	Roadway Widening Less than .5 Miles/Removing Hazard
2024	Local	216174	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Cook Rd	Cook Rd from Embury Rd to Holly Rd	0.825	Road Rehabilitation	Roadway Widehing with Geometric Safety Upgrades	CON	\$155,195	\$0	\$38,800	\$193,995	STU	Phase Added	Exempt	Roadway Widening Less than .5 Miles/Removing Hazard
2024	Local	216177	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Linden Rd	Linden Rd from Pierson Rd and Carpenter Rd	1.252	Reconstruction	Asphalt Reconstruction	CON	\$129,843	\$0	\$32,461	\$162,304	STU	Phase Added	Exempt	
2024	Local	216177	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Linden Rd	Linden Rd from Pierson Rd and Carpenter Rd	1.252	Reconstruction	Asphalt Reconstruction	CON	\$865,619	\$0	\$216,405	\$1,082,024	STU	Phase Added	Exempt	
2024	Local	216183	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Mount Morris Rd	Mount Morris Rd from Gillette Rd and McKinley Rd	0.503	Reconstruction	Road Reconstruction	CON	\$432,809	\$0	\$162,303	\$595,112	STU	Phase Added	Exempt	
2024	Local	216183	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Mount Morris Rd	Mount Morris Rd from Gillette Rd and McKinley Rd	0.503	Reconstruction	Road Reconstruction	CON	\$64,922	\$0	\$16,231	\$81,153	STU	Phase Added	Exempt	
2024	Local	216203	S/TIP Line items	Rural	Genesee	Вау	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection	CON	\$258,019	\$0	\$64,505	\$322,524	STU	Phase Added	Exempt	
2024	Local	216203	S/TIP Line items	Rural	Genesee	Вау	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection	CON	\$172,439	\$0	\$43,111	\$215,550	STU	Phase Added	Exempt	
2024	Local	216203	S/TIP Line items	Rural	Genesee	Вау	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection	CON	\$833,000	\$0	\$208,250	\$1,041,250	ST	Phase Added	Exempt	
2024	Local	216203	S/TIP Line items	Rural	Genesee	Bay	Genesee County	S Saginaw Rd	Saginaw Rd from County Line to 600ft north of McCandlish Rd	2.920	Road Capital Preventive Maintenance	Cold Milling at Turn Lanes, Curb and Gutter, and Intersection	CON	\$58,578	\$0	\$14,645	\$73,223	HICU	Phase Added	Exempt	
2024	Local	216279	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Seymour Rd	Seymour Rd from Grand Blanc Rd to Reid Rd	1.006	Reconstruction	Asphalt Reconstruction	CON	\$411,000	\$0	\$240,000	\$651,000	STL	Phase Added	Exempt	
2024	Local	216279	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Seymour Rd	Seymour Rd from Grand Blanc Rd to Reid Rd	1.006	Reconstruction	Asphalt Reconstruction	CON	\$144,000	\$0	\$36,000	\$180,000	STL	Phase Added	Exempt	
2024	Local	216296	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Fenton Rd	1.253	Major Widening	Additional Lane(s) Less than .5 Miles	CON	\$0	\$112,320	\$28,080	\$140,400	EDC	Phase Added	Exempt	Road Widening Less than .5 Miles
2024	Local	216296	S/TIP Line items	Rural	Genesee	Вау	Genesee County	E Grand Blanc Rd	Grand Blanc Rd from 520 ft west of Porter Rd to Fenton Rd	1.253	Major Widening	Additional Lane(s) Less than .5 Miles	CON	\$0	\$823,680	\$205,920	\$1,029,600	EDC	Phase Added	Exempt	Road Widening Less than .5 Miles
2024	Local	216332	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Perry Rd	Perry Rd Trail from White Tail Dr to Mancour Dr	0.705	New Facilities	Non-Motorized Facility	CON	\$580,891			\$580,891	TAU	Phase Added	Exempt	
2024	Local	215899	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	MichiVan	Areawide	0.000	Operation Improvements	FY2025 MIchiVan program using FY2024 funds	NI	\$49,205	\$0	\$0	\$49,205	CMG	Phase Added	Exempt	
2024	Local	216315	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	Public Outreach Activities for FY 2024	OPS	\$50,000	\$0	\$12,500	\$62,500	СМ	Phase Added	Exempt	
2024	Local	216182	S/TIP Line items	Rural	Genesee	Вау	Linden	E Broad St	E Broad St from Bridge St to Hickory St	0.496	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	PE	\$27,472	\$0	\$6,868	\$34,340	STU	Phase Added	Exempt	
2024	Multi-Modal	216048	S/TIP Line items	Rural	Genesee	Вау	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1801-preventative maintenance	FY 2024 Section 5307 Operations	NI	\$2,810,052	\$702,513	\$0	\$3,512,565	5307	Phase Added	Exempt	
2024	Multi-Modal	216049	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2024 Section 5307 Vehicles	NI	\$80,000	\$20,000	\$0	\$100,000	5307	GPA over or over 25%	Exempt	

Fiscal Year	Job Type	Job#	GPA Type	MPO	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2024	Multi-Modal	216051	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1203-admin/maintenance facility improvements	FY 2024 Section 5307 Facility	NI	\$317,650	\$79,412	\$0	\$397,062	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216052	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment (spare, tires, windshields, lifts, bus wraps, bike rack, ADA)	FY 2024 Section 5307 Equipment	NI	\$920,000	\$230,000	\$0	\$1,150,000	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216055	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2024 Section 5307 Equipment	NI	\$196,000	\$49,000	\$0	\$245,000	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216056	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2024 Section 5307 Vehicles	NI	\$64,000	\$16,000	\$0	\$80,000	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216058	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2024 Section 5307 Equipment	NI	\$222,400	\$55,600	\$0	\$278,000	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216059	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2024 Section 5307 Equipment	NI	\$758,500	\$189,625	\$0	\$948,125	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216062	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1301-bus shelter construction	FY 2024 Section 5307 Facility	NI	\$270,000	\$67,500	\$0	\$337,500	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216063	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1406-security equipment - facilities	FY 2024 Section 5307 Facility	NI	\$66,000	\$16,500	\$0	\$82,500	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216064	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1501-JARC operating	FY 2024 Section 5307 Operations	NI	\$300,000	\$300,000	\$0	\$600,000	5307	GPA over or over 25%	Exempt	
2024	Multi-Modal	216065	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2024 Section 5310 New Freedom Operating	NI	\$103,538	\$0	\$103,538	\$207,076	5310	GPA over or over 25%	Exempt	
2024	Multi-Modal	216066	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1101-<30 foot replacement bus with or without lift	FY 2024 Section 5310 Vehicles	NI	\$276,000	\$69,000	\$0	\$345,000	5310	GPA over or over 25%	Exempt	
2024	Multi-Modal	216067	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2024 Section 5307 Operations	NI	\$504,819	\$975,692	\$1,248,242	\$2,728,753	5311	GPA over or over 25%	Exempt	
2024	Multi-Modal	216068	S/TIP Line items	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1108-35-39 foot expansion bus with or without lift	FY 2024 Section 5307 Vehicles	NI	\$850,634	\$212,659	\$0	\$1,063,293	5339	Phase Added	Exempt	
2024	Multi-Modal	216312	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2024 CMAQ - Van replacement	NI	\$372,268	\$93,067	\$0	\$465,335	СМ	GPA over or over 25%	Exempt	
2024	Multi-Modal	216378	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2024 Carbon Reduction Program (CRP) - Van purchase	NI	\$795,000	\$198,750	\$0	\$993,750	CRU	GPA over or over 25%	Exempt	
2024	Trunkline	130061	Trunkline Road	Rural	Genesee	Bay	MDOT	NB US-23	Livingston Co Line to Thompson Rd	5.390	Road Capital Preventive Maintenance	Concrete Pavement Repairs	CON	\$1,698,684	\$376,678	\$0	\$2,075,362	NH		Exempt	
2024	Trunkline	204911	Trunkline Traffic Operations And Safety	Rural	Genesee	Bay	MDOT	I-75 N/Corunna Ramp	I-75 NB Exit Ramp at M-21	0.178	Traffic Safety	Sight Obstruction Removal	CON	\$545,937	\$60,660	\$0	\$606,597	HSIP		Exempt	
2024	Trunkline	204921	Trunkline Traffic Operations And Safety	Rural	Genesee	Bay	MDOT	I-75 / US-23	Various Freeway Ramps	5.768	Traffic Safety	Tree Clearing	CON	\$283,360	\$31,485	\$0	\$314,845	HSIP		Exempt	
2024	Trunkline	204923	Trunkline Traffic Operations And Safety	Rural	Genesee	Bay	MDOT	US-23 N	Thompson Road to Baldwin Road	1.531	Traffic Safety	Tree Windscreen	CON	\$813,715	\$90,413	\$0	\$904,128	HSIP		Exempt	
2024	Trunkline	207382	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	4.052	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region	PE	\$6,156	\$684	\$0	\$6,840	HSIP		Exempt	
2024	Trunkline	207382	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	4.052	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region	CON	\$980,343	\$108,927	\$0	\$1,089,270	HSIP		Exempt	
2024	Trunkline	207383	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.443	Traffic Safety	Special pavement marking application on trunklines in Bay Region	PE	\$3,078	\$342	\$0	\$3,420	HSIP		Exempt	
2024	Trunkline	207383	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.443	Traffic Safety	Special pavement marking application on trunklines in Bay Region	CON	\$255,474	\$28,386	\$0	\$283,860	HSIP		Exempt	
2024	Trunkline	207398	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	1.358	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Bay Region	CON	\$6,772	\$752	\$0	\$7,524	HSIP		Exempt	
2024	Trunkline	211434	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-15	South Genesee County Line to I-69	9.861	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	PE	\$1,525,369	\$338,246	\$0	\$1,863,615	NH		Exempt	

Fiscal Year	Job Type	Job#	GPA Туре	мро	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2024	Trunkline	213791	S/TIP Line items	Rural	Genesee	Вау	MDOT	I-75 N	Court Street to North Junction I-475	6.429	Road Rehabilitation	Mill and Two Course HMA Overlay	PE	\$2,050,713	\$227,857	\$0	\$2,278,570	IM		Exempt	
2024	Local	216277	S/TIP Line items	Rural	Genesee	Вау	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction	CON	\$70,183	\$0	\$17,546	\$87,729	STL	Phase Added	Exempt	
2024	Local	216277	S/TIP Line items	Rural	Genesee	Вау	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction	CON	\$337,577	\$0	\$84,394	\$421,971	HIPU	Phase Added	Exempt	
2024	Local	216277	S/TIP Line items	Rural	Genesee	Bay	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction	CON	\$110,817	\$0	\$27,704	\$138,521	STL	Phase Added	Exempt	
2024	Local	216277	S/TIP Line items	Rural	Genesee	Вау	Montrose	Feher Dr	Feher Dr from N Saginaw St to Ray St	0.241	Reconstruction	Asphalt Reconstruction	CON	\$19,491	\$0	\$4,873	\$24,364	STU	Phase Added	Exempt	
2025	Local	215337	S/TIP Line items	Rural	Genesee	Вау	Burton	E Bristol Rd	Bristol Rd/Belsay Rd	0.108	Major Widening	Roundabout Construction	CON	\$381,714	\$0	\$95,429	\$477,143	СМ		Exempt	
2025	Local	215337	S/TIP Line items	Rural	Genesee	Bay	Burton	E Bristol Rd	Bristol Rd/Belsay Rd	0.108	Major Widening	Roundabout Construction	CON	\$811,000	\$0	\$256,446	\$1,067,446	CRU		Exempt	
2025	Local	216178	S/TIP Line items	Rural	Genesee	Вау	Burton	N Genesee Rd	Genesee Rd from Davison Rd to Potter Rd	0.998	Road Rehabilitation	Concrete Pavement Rubblize and Asphalt Resurfacing	CON	\$90,433	\$0	\$22,609	\$113,042	STU		Exempt	
2025	Local	216178	S/TIP Line items	Rural	Genesee	Вау	Burton	N Genesee Rd	Genesee Rd from Davison Rd to Potter Rd	0.998	Road Rehabilitation	Concrete Pavement Rubblize and Asphalt Resurfacing	CON	\$602,891	\$0	\$150,722	\$753,613	STU		Exempt	
2025	Local	216181	S/TIP Line items	Rural	Genesee	Вау	Burton	S Grand Traverse St	Northbound Grand Traverse from Bristol Rd to Hemphill Rd	0.503	Road Rehabilitation	Concrete Road, Joint and Base Repair with HMA Overlay	CON	\$76,749	\$0	\$19,189	\$95,938	STU		Exempt	
2025	Local	216181	S/TIP Line items	Rural	Genesee	Bay	Burton	S Grand Traverse St	Northbound Grand Traverse from Bristol Rd to Hemphill Rd	0.503	Road Rehabilitation	Concrete Road, Joint and Base Repair with HMA Overlay	CON	\$511,664	\$0	\$127,915	\$639,579	STU		Exempt	
2025	Local	216347	S/TIP Line items	Rural	Genesee	Bay	Burton	E Maple Ave	Iron Belle Trail from Maple Ave to Hemphill Rd	0.000	New Facilities	Non-Motorized Facility	CON	\$1,200,000	\$0	\$300,000	\$1,500,000	TAU	Phase Added	Exempt	
2025	Local	216184	S/TIP Line items	Rural	Genesee	Вау	Davison	W Rising St	Rising St from State St to Genesee St	0.062	Reconstruction	Asphalt Reconstruction	CON	\$36,529	\$0	\$9,134	\$45,663	STU	Phase Added	Exempt	
2025	Local	216184	S/TIP Line items	Rural	Genesee	Вау	Davison	W Rising St	Rising St from State St to Genesee St	0.062	Reconstruction	Asphalt Reconstruction	CON	\$243,530	\$0	\$60,882	\$304,412	STU	Phase Added	Exempt	
2025	Local	214364	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Green Rd	Gale to Ridge	1.111	Reconstruction	Hard surfacing via HMA paving of a gravel roadway.	CON	\$345,000	\$0	\$855,000	\$1,200,000	STUL	Phase Added	Exempt	
2025	Local	216204	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Grand Blanc Rd	Grand Blanc Rd from 200 ft west of Elms Rd to Torrey Rd	4.545	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections	CON	\$98,711	\$0	\$24,678	\$123,389	STU	Phase Added	Exempt	
2025	Local	216204	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Grand Blanc Rd	Grand Blanc Rd from 200 ft west of Elms Rd to Torrey Rd	4.545	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections	CON	\$658,075	\$0	\$164,519	\$822,594	STU	Phase Added	Exempt	
2025	Local	216212	S/TIP Line items	Rural	Genesee	Bay	Genesee County	N Fenton Rd	Fenton Rd from 200ft south of Eden Garden Dr to 300 ft south of Cook Rd	3.285	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections	CON	\$102,436	\$0	\$25,609	\$128,045	STU	Phase Added	Exempt	
2025	Local	216212	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Fenton Rd	Fenton Rd from 200ft south of Eden Garden Dr to 300 ft south of Cook Rd	3.285	Road Capital Preventive Maintenance	Cold Milling at Curb and Gutter Sections	CON	\$682,908	\$0	\$170,727	\$853,635	STU	Phase Added	Exempt	
2025	Local	216216	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Lahring Rd	Lahring Rd from Ripley Rd to Jennings Rd	1.142	Road Rehabilitation	Asphalt Pavement Repair	CON	\$872,604	\$0	\$218,151	\$1,090,755	STU	Phase Added	Exempt	
2025	Local	216216	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Lahring Rd	Lahring Rd from Ripley Rd to Jennings Rd	1.142	Road Rehabilitation	Asphalt Pavement Repair	CON	\$130,891	\$0	\$32,723	\$163,614	STU	Phase Added	Exempt	
2025	Local	216218	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from US-23 to Structure 2709 over Swartz Creek	0.473	Road Rehabilitation	Asphalt Pavement Repair	CON	\$241,000	\$0	\$60,250	\$301,250	ST	Phase Added	Exempt	
2025	Local	216218	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from US-23 to Structure 2709 over Swartz Creek	0.473	Road Rehabilitation	Asphalt Pavement Repair	CON	\$142,153	\$0	\$35,538	\$177,691	STU	Phase Added	Exempt	
2025	Local	216219	S/TIP Line items	Rural	Genesee	Bay	Genesee County	N Genesee Rd	Genesee Rd from north Burton City Limits to Richfield Rd	0.259	Reconstruction	Road Reconstruction	CON	\$356,974	\$0	\$89,243	\$446,217	STU	Phase Added	Exempt	
2025	Local	216219	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Genesee Rd	Genesee Rd from north Burton City Limits to Richfield Rd	0.259	Reconstruction	Road Reconstruction	CON	\$53,546	\$0	\$13,388	\$66,934	STU	Phase Added	Exempt	

Fiscal Year	Job Type	Job#	GPA Туре	мро	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2025	Local	216221	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Belsay Rd	Belsay Rd from Richfield Rd to Shamrock Rd	0.083	Reconstruction	Road Reconstruction	CON	\$23,178	\$0	\$5,794	\$28,972	STU	Phase Added	Exempt	
2025	Local	216221	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Belsay Rd	Belsay Rd from Richfield Rd to Shamrock Rd	0.083	Reconstruction	Road Reconstruction	CON	\$154,516	\$0	\$38,630	\$193,146	STU	Phase Added	Exempt	
2025	Local	216223	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Van Slyke Rd	Van Slyke Rd from Bristol Rd to GMs Flint Operations Driveway	0.253	Reconstruction	Road Reconstruction	CON	\$198,319	\$0	\$49,580	\$247,899	STU	Phase Added	Exempt	
2025	Local	216223	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Van Slyke Rd	Van Slyke Rd from Bristol Rd to GMs Flint Operations Driveway	0.253	Reconstruction	Road Reconstruction	CON	\$29,748	\$0	\$7,437	\$37,185	STU	Phase Added	Exempt	
2025	Local	216225	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction	CON	\$297,478	\$0	\$74,371	\$371,849	ST	Phase Added	Exempt	
2025	Local	216225	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction	CON	\$850,000	\$0	\$212,500	\$1,062,500	ST	Phase Added	Exempt	
2025	Local	216225	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction	CON	\$49,670	\$0	\$12,418	\$62,088	STU	Phase Added	Exempt	
2025	Local	216225	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Clio Rd	Clio Rd from Coldwater Rd to Stanley Rd	1.003	Reconstruction	Road Reconstruction	CON	\$1,083,522	\$0	\$270,881	\$1,354,403	ST	Phase Added	Exempt	
2025	Local	216231	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Genesee Rd	Genesee Rd from Richfield Rd to 200 ft north of Stanley Rd	3.778	Road Capital Preventive Maintenance	Cold Milling and Resurfacing Center 2 Lanes and Outside Lanes where HMA	CON	\$579,436	\$0	\$144,860	\$724,296	STU		Exempt	
2025	Local	216231	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Genesee Rd	Genesee Rd from Richfield Rd to 200 ft north of Stanley Rd	3.778	Road Capital Preventive Maintenance	Cold Milling and Resurfacing Center 2 Lanes and Outside Lanes where HMA	CON	\$86,916	\$0	\$21,729	\$108,645	STU		Exempt	
2025	Local	216247	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from Torrey Rd to US-23	0.223	Minor Widening	Additional Lane(s) Less than .5 Miles	CON	\$0	\$33,000	\$8,250	\$41,250	EDC	Phase Added	Exempt	Road Widening Less than .5 Miles
2025	Local	216247	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Grand Blanc Rd	Grand Blanc Rd from Torrey Rd to US-23	0.223	Minor Widening	Additional Lane(s) Less than .5 Miles	CON	\$0	\$220,000	\$55,000	\$275,000	EDC	Phase Added	Exempt	Road Widening Less than .5 Miles
2025	Local	216279	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Seymour Rd	Seymour Rd from Grand Blanc Rd to Reid Rd	1.006	Reconstruction	Asphalt Reconstruction	CON	\$549,000			\$549,000	STL	Phase Added	Exempt	
2025	Local	216282	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Seymour Rd	Seymour Rd from Reid Rd to Hill Rd	1.145	Road Rehabilitation	Asphalt Pavement Repair	CON	\$88,000	\$0	\$22,000	\$110,000	STL	Fiscal Year Outside STIP Cycle	Exempt	
2025	Local	216282	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Seymour Rd	Seymour Rd from Reid Rd to Hill Rd	1.145	Road Rehabilitation	Asphalt Pavement Repair	CON	\$114,000	\$0	\$275,000	\$389,000	STL	Fiscal Year Outside STIP Cycle	Exempt	
2025	Local	215923	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	MichiVan	Areawide	0.000	Operation Improvements	FY2026 MichiVan program using FY2025 funds	NI	\$51,022	\$0	\$0	\$51,022	CMG	Phase Added	Exempt	
2025	Local	216316	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	Beach St	Areawide	0.000	Operation Improvements	FY 2025 GCMPC Ride Share	OPS	\$50,000	\$0	\$0	\$50,000	СМG	Phase Added	Exempt	
2025	Local	216318	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	FY 2025 GCMPC Air Quality Awareness	OPS	\$50,000	\$0	\$12,500	\$62,500	СМ	Phase Added	Exempt	
2025	Local	214337	S/TIP Line items	Rural	Genesee	Вау	Goodrich	Pontiac Rd	East Hegel to Erie Street	0.105	Road Rehabilitation	Asphalt Pavement Repair on Pontiac Street from East Hegel North to Erie St.	CON	\$40,000	\$0	\$10,000	\$50,000	STUL	Phase Added	Exempt	
2025	Local	216229	S/TIP Line items	Rural	Genesee	Вау	Grand Blanc	S Saginaw St	S Saginaw St from Grand Blanc Rd to Center Rd	0.328	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$244,996	\$0	\$61,249	\$306,245	STU	Phase Added	Exempt	
2025	Local	216182	S/TIP Line items	Rural	Genesee	Вау	Linden	E Broad St	E Broad St from Bridge St to Hickory St	0.496	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$68,625	\$0	\$17,157	\$85,782	STU		Exempt	
2025	Local	216182	S/TIP Line items	Rural	Genesee	Вау	Linden	E Broad St	E Broad St from Bridge St to Hickory St	0.496	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$457,502	\$0	\$114,375	\$571,877	STU		Exempt	
2025	Multi-Modal	216075	S/TIP Line items	Rural	Genesee	Вау	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1801-preventative maintenance	FY 2025 Section 5307 Operations	NI	\$2,620,800	\$655,200	\$0	\$3,276,000	5307	Phase Added	Exempt	
2025	Multi-Modal	216076	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2025 Section 5307 Vehicles	NI	\$80,000	\$20,000	\$0	\$100,000	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216077	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1206-Bus terminal facility improvements	FY 2025 Section 5307 Facility	NI	\$240,000	\$60,000	\$0	\$300,000	5307	GPA over or over 25%	Exempt	

Fiscal Year	Job Type	Job#	GPA Type	мро	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated	State Estimated	Local Estimated	Total Estimated	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
	Job Type	100#	Gra type		county	Region				Length	SP1401-bus equipment (spare,			Amount	Amount	Amount	Amount	Fund Source	redetal Amendment Type		
2025	Multi-Modal	216078	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	tires, windshields, lifts, bus wraps, bike rack, ADA)	FY 2025 Section 5307 Equipment	NI	\$744,000	\$186,000	\$0	\$930,000	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216079	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2025 Section 5307 Equipment	NI	\$116,000	\$29,000	\$0	\$145,000	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216081	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2025 Section 5307 Equipment	NI	\$60,000	\$15,000	\$0	\$75,000	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216082	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2025 Section 5307 Equipment	NI	\$159,200	\$39,800	\$0	\$199,000	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216083	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1403-office equipment (copier, office furniture, etc.)	FY 2025 Section 5307 Equipment	NI	\$606,800	\$151,700	\$0	\$758,500	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216084	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1301-bus shelter construction	FY 2025 Section 5307 Facility	NI	\$66,000	\$16,500	\$0	\$82,500	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216085	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1406-security equipment - facilities	FY 2025 Section 5307 Facility	NI	\$66,000	\$16,500	\$0	\$82,500	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216086	Transit Operating	Rural	Genesee	Вау	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2025 Section 5307 Operations	NI	\$50,000	\$0	\$50,000	\$100,000	5307	GPA over or over 25%	Exempt	
2025	Multi-Modal	216088	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2025 Section 5310 New Freedom Operations	NI	\$162,034	\$0	\$162,034	\$324,068	5310	GPA over or over 25%	Exempt	
2025	Multi-Modal	216089	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2025 Section 5311 Operations	NI	\$1,520,336	\$1,520,386	\$0	\$3,040,722	5311	GPA over or over 25%	Exempt	
2025	Multi-Modal	216325	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2025 Section 5310 Vehicle	NI	\$198,042	\$49,511	\$0	\$247,553	5310	GPA over or over 25%	Exempt	
2025	Multi-Modal	216326	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1108-35-39 foot expansion bus with or without lift	FY 2025 Section 5339 Vehicles	NI	\$766,103	\$191,526	\$0	\$957,629	5339	GPA over or over 25%	Exempt	
2025	Trunkline	208917	S/TIP Line items	Rural	Genesee	Bay	MDOT	1-69	16 Structures on I-69	0.000	Bridge Replacement	Deck Replacements and Overlays	CON	\$32,934,591	\$3,659,400	\$0	\$36,593,988	BFPI	Phase Budget equal or over 24%	Exempt	
2025	Trunkline	209614	S/TIP Line items	Rural	Saginaw	Вау	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.755	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region	РЕ	\$6,156	\$684	\$0	\$6,840	HSIP		Exempt	
2025	Trunkline	209614	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.755	Traffic Safety	Longitudinal pavement marking application on trunklines in Bay Region	CON	\$1,017,279	\$113,031	\$0	\$1,130,310	HSIP		Exempt	
2025	Trunkline	209615	S/TIP Line items	Rural	Saginaw	Вау	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.101	Traffic Safety	Special pavement marking application on trunklines in Bay Region	PE	\$3,078	\$342	\$0	\$3,420	HSIP		Exempt	
2025	Trunkline	209615	S/TIP Line items	Rural	Saginaw	Вау	MDOT	Regionwide	All trunkline routes of GCMPC MPO	2.101	Traffic Safety	Special pavement marking application on trunklines in Bay Region	CON	\$163,134	\$18,126	\$0	\$181,260	HSIP		Exempt	
2025	Trunkline	209629	S/TIP Line items	Rural	Saginaw	Вау	MDOT	Regionwide	All trunkline routes of GCMPC MPO	3.225	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Bay Region	CON	\$6,772	\$752	\$0	\$7,524	HSIP		Exempt	
2025	Trunkline	210065	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-21	Morrish Road to I-75	4.104	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	CON	\$13,096,000	\$2,904,000	\$0	\$16,000,000	NH		Exempt	
2025	Trunkline	210086	S/TIP Line items	Rural	Genesee	Bay	MDOT	I-475	Thread Creek to Flint River and 10 Structure Locations	2.600	Reconstruction	Road Reconstruction and Bridge Replacement	CON	\$18,195,281	\$105,286,836	\$0	\$123,482,117	RBMP,IM		Exempt	
2025	Trunkline	211434	S/TIP Line items	Rural	Genesee	Вау	MDOT	M-15	South Genesee County Line to I-69	9.861	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	ROW	\$16,370	\$3,630	\$0	\$20,000	ΝΗ		Exempt	
2026	Local	215337	S/TIP Line items	Rural	Genesee	Вау	Burton	E Bristol Rd	Bristol Rd/Belsay Rd	0.108	Major Widening	Roundabout Construction	CON	\$214,786			\$214,786	CRU		Exempt	
2026	Local	216262	S/TIP Line items	Rural	Genesee	Вау	Burton	E Court St N	Court St from Belsay Rd to east Burton City Limit	1.056	Road Rehabilitation	Existing HMA over Concrete - Base Repair with HMA Overlay	CON	\$70,995	\$0	\$1,021,505	\$1,092,500	STU	Phase Added	Exempt	
2026	Local	216237	S/TIP Line items	Rural	Genesee	Вау	Fenton	N Leroy St	N Leroy Rd from 6th St to North Rd	0.358	Road Rehabilitation	HMA Mill and Resurface and Intersection Reconfiguration	CON	\$150,746	\$0	\$37,687	\$188,433	STU	Phase Added	Exempt	
2026	Local	216237	S/TIP Line items	Rural	Genesee	Вау	Fenton	N Leroy St	N Leroy Rd from 6th St to North Rd	0.358	Road Rehabilitation	HMA Mill and Resurface and Intersection Reconfiguration	CON	\$1,004,973	\$0	\$251,243	\$1,256,216	STU	Phase Added	Exempt	

Fiscal Year	Job Type	Job#	GPA Type	МРО	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2026	Local	216232	S/TIP Line items	Rural	Genesee	Вау	Genesee County	S Elms Rd	Elms Rd from Flushing Rd to Pierson Rd	0.483	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$207,866	\$0	\$51,966	\$259,832	STU	Phase Added	Exempt	
2026	Local	216232	S/TIP Line items	Rural	Genesee	Bay	Genesee County	S Elms Rd	Elms Rd from Flushing Rd to Pierson Rd	0.483	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$31,180	\$0	\$7,796	\$38,976	STU	Phase Added	Exempt	
2026	Local	216233	S/TIP Line items	Rural	Genesee	Вау	Genesee County	S Linden Rd	Linden Rd from Bristol Rd to 200 ft north of Lennon Rd	1.347	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$82,769	\$0	\$20,692	\$103,461	STU	Phase Added	Exempt	
2026	Local	216233	S/TIP Line items	Rural	Genesee	Bay	Genesee County	S Linden Rd	Linden Rd from Bristol Rd to 200 ft north of Lennon Rd	1.347	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$551,790	\$0	\$137,948	\$689,738	STU	Phase Added	Exempt	
2026	Local	216235	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Silver Lake Rd	Silver Lake Rd from 150 ft west of McCaslin Lake Rd to Linden City Limit	3.625	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$373,132	\$0	\$93,283	\$466,415	STU	Phase Added	Exempt	
2026	Local	216235	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Silver Lake Rd	Silver Lake Rd from 150 ft west of McCaslin Lake Rd to Linden City Limit	3.625	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$92,870	\$0	\$23,218	\$116,088	STU	Phase Added	Exempt	
2026	Local	216235	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Silver Lake Rd	Silver Lake Rd from 150 ft west of McCaslin Lake Rd to Linden City Limit	3.625	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay	CON	\$246,000	\$0	\$61,500	\$307,500	ST	Phase Added	Exempt	
2026	Local	216236	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Lahring Rd	Lahring Rd from Linden Rd to Ripley Rd	0.762	Road Rehabilitation	Asphalt Pavement Repair	CON	\$680,290	\$0	\$170,072	\$850,362	STU	Phase Added	Exempt	
2026	Local	216236	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Lahring Rd	Lahring Rd from Linden Rd to Ripley Rd	0.762	Road Rehabilitation	Asphalt Pavement Repair	CON	\$102,043	\$0	\$25,511	\$127,554	STU	Phase Added	Exempt	
2026	Local	216238	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Pierson Rd	Pierson Rd from I-75 to Jennings Rd	0.466	Road Rehabilitation	Asphalt Pavement Repair	CON	\$189,657	\$0	\$47,413	\$237,070	ST		Exempt	
2026	Local	216238	S/TIP Line items	Rural	Genesee	Bay	Genesee County	W Pierson Rd	Pierson Rd from I-75 to Jennings Rd	0.466	Road Rehabilitation	Asphalt Pavement Repair	CON	\$46,033	\$0	\$11,508	\$57,541	STU		Exempt	
2026	Local	216238	S/TIP Line items	Rural	Genesee	Вау	Genesee County	W Pierson Rd	Pierson Rd from I-75 to Jennings Rd	0.466	Road Rehabilitation	Asphalt Pavement Repair	CON	\$1,218,343	\$0	\$304,586	\$1,522,929	ST		Exempt	
2026	Local	216239	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Fenton Rd	Fenton Rd from Grand Blanc Rd to I-75	0.921	Road Rehabilitation	Asphalt Pavement Repair	CON	\$160,306	\$0	\$40,077	\$200,383	STU	Phase Added	Exempt	
2026	Local	216239	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Fenton Rd	Fenton Rd from Grand Blanc Rd to I-75	0.921	Road Rehabilitation	Asphalt Pavement Repair	CON	\$154,096	\$0	\$38,524	\$192,620	STU	Phase Added	Exempt	
2026	Local	216239	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Fenton Rd	Fenton Rd from Grand Blanc Rd to I-75	0.921	Road Rehabilitation	Asphalt Pavement Repair	CON	\$867,000	\$0	\$216,750	\$1,083,750	ST	Phase Added	Exempt	
2026	Local	216241	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Fenton Rd	Fenton Rd from I-75 to Hill Rd	1.073	Road Rehabilitation	Asphalt Payement Repair	CON	\$154,096	\$0	\$38,524	\$192,620	STU	Phase Added	Exempt	
2026	Local	216241	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Fenton Rd	Fenton Rd from I-75 to Hill Rd	1.073	Road Rehabilitation	Asphalt Pavement Repair	CON	\$1,027,306	\$0	\$256,827	\$1,284,133	STU	Phase Added	Exempt	
2026	Local	216243	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Richfield Rd	Richfield Rd and Genesee Rd to Belsay Rd	1.040	Road Rehabilitation	Asphalt Pavement Repair	CON	\$1,106,330	\$0	\$276,582	\$1,382,912	STU	Phase Added	Exempt	
2026	Local	216243	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Richfield Rd	Richfield Rd and Genesee Rd to Belsay Rd	1.040	Road Rehabilitation	Asphalt Pavement Repair	CON	\$165,949	\$0	\$41,488	\$207,437	STU	Phase Added	Exempt	
2026	Local	216248	S/TIP Line items	Rural	Genesee	Bay	Genesee County	N Elms Rd	Elms Rd/Beecher Rd	0.184	Major Widening	Roundabout Construction	CON	\$0	\$168,000	\$42,000	\$210,000	EDC		Exempt	
2026	Local	216248	S/TIP Line items	Rural	Genesee	Bay	Genesee County	N Elms Rd	Elms Rd/Beecher Rd	0.184	Major Widening	Roundabout Construction	CON	\$0	\$1,120,000	\$280,000	\$1,400,000	EDC		Exempt	
2026	Local	216251	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Lapeer Rd	Lapeer Rd from CL Ward Driveway to M-15	0.232	Minor Widening	Additional Lane(s) Less than .5 Miles	CON	\$0	\$108,000	\$27,000	\$135,000	EDC	Phase Added	Exempt	Road Widening Less than .5 Miles
2026	Local	216251	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Lapeer Rd	Lapeer Rd from CL Ward Driveway to M-15	0.232	Minor Widening	Additional Lane(s) Less than .5 Miles	CON	\$0	\$320,367	\$579,633	\$900,000	EDC	Phase Added	Exempt	Road Widening Less than .5 Miles
2026	Local	216254	S/TIP Line items	Rural	Genesee	Bay	Genesee County	Clio Rd	Clio Rd from Frances Rd to Dodge Rd	0.967	Reconstruction	Asphalt Reconstruction	CON	\$70,995	\$0	\$1,884,005	\$1,955,000	STU	Phase Added	Exempt	
2026	Local	216282	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Seymour Rd	Seymour Rd from Reid Rd to Hill Rd	1.145	Road Rehabilitation	Asphalt Pavement Repair	CON	\$766,000			\$766,000	STL	Fiscal Year Outside STIP Cycle	Exempt	

Fiscal Year	Job Type	Job#	GPA Туре	МРО	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2026	Local	216323	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Lennon Rd	Elms Rd/Lennon Rd	0.211	Major Widening	Roundabout Construction	CON	\$219,947	\$0	\$235,334	\$455,281	CRU	Phase Added	Exempt	
2026	Local	216323	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Lennon Rd	Elms Rd/Lennon Rd	0.211	Major Widening	Roundabout Construction	CON	\$391,348	\$0	\$418,371	\$809,719	СМ	Phase Added	Exempt	
2026	Local	216339	S/TIP Line items	Rural	Genesee	Вау	Genesee County	Linden Rd	Owen Rd and Linden Rd from Linden Co Park and Eleanor Dr	2.492	New Facilities	Non-Motorized Facility	CON	\$450,000	\$0	\$1,617,106	\$2,067,106	TAU	Phase Added	Exempt	
2026	Local	216341	S/TIP Line items	Rural	Genesee	Вау	Genesee County	N Fenton Rd	Fenton Rd from north Fenton City Limit to North Long Lake Rd	1.528	New Facilities	Non-Motorized Facility	CON	\$450,000	\$0	\$1,839,357	\$2,289,357	TAU	Phase Added	Exempt	
2026	Local	215958	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	MichiVan	Areawide	0.000	Operation Improvements	FY2027 MIchiVan program using FY2026 funds	NI	\$39,567	\$0	\$0	\$39,567	CMG	Phase Added	Exempt	
2026	Local	216319	S/TIP Line items	Rural	Genesee	Bay	Genesee County Metropolitan Alliance	Beach St	Areawide	0.000	Operation Improvements	FY 2026 GCMPC Ride Share	OPS	\$50,000	\$0	\$0	\$50,000	CMG	Phase Added	Exempt	
2026	Local	216321	S/TIP Line items	Rural	Genesee	Вау	Genesee County Metropolitan Alliance	Beach St	Genesee and Lapeer Counties	0.000	Planning, Research & Design	FY 2026 GCMPC Air Quality Awareness	OPS	\$50,000	\$0	\$12,500	\$62,500	СМ	Phase Added	Exempt	
2026	Local	216252	S/TIP Line items	Rural	Genesee	Вау	Grand Blanc	S Saginaw St	S Saginaw St from Center Rd to north Grand Blanc City Limit	0.608	Road Rehabilitation	Milling and Two Course Asphalt Overlay	CON	\$450,236	\$0	\$112,559	\$562,795	STU	Phase Added	Exempt	
2026	Multi-Moda	al 216093	S/TIP Line items	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1801-preventative maintenance	FY 2026 Section 5307 Operations	NI	\$2,484,000	\$621,000	\$0	\$3,105,000	5307	Phase Added	Exempt	
2026	Multi-Moda	al 216094	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1113-bus rehab	FY 2026 Section 5307 Vehicles	NI	\$80,000	\$20,000	\$0	\$100,000	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216095	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1206-Bus terminal facility improvements	FY 2026 Section 5307 Facility	NI	\$280,000	\$70,000	\$0	\$350,000	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216097	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1401-bus equipment (spare, tires, windshields, lifts, bus wraps, bike rack, ADA)	FY 2026 Section 5307 Equipment	NI	\$824,000	\$206,000	\$0	\$1,030,000	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216099	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	FY 2026 Section 5307 Equipment	NI	\$168,000	\$42,000	\$0	\$210,000	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216102	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1409-administrative vehicle	FY 2026 Section 5307 Equipment	NI	\$60,000	\$15,000	\$0	\$75,000	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216103	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2026 Section 5307 Equipment	NI	\$136,845	\$34,211	\$0	\$171,056	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216104	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1404-computers (hardware and software)	FY 2026 Section 5307 Equipment	NI	\$556,165	\$139,041	\$0	\$695,206	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216107	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1301-bus shelter construction	FY 2026 Section 5307 Facility	NI	\$66,000	\$16,500	\$0	\$82,500	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216112	Transit Capital	Rural	Genesee	Вау	Mass Transportation Authority	Transit Capital	Arèawide	0.000	SP1407-security equipment - vehicles	FY 2026 Section 5307 Facility	NI	\$66,000	\$16,500	\$0	\$82,500	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	216113	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000		FY 2026 Section 5307 Operations	NI	\$50,000	\$0	\$50,000	\$100,000	5307	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216115	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	SP1601-New Freedom operating	FY 2026 Section 5310 New Freedom Operations	NI	\$162,034	\$0	\$162,034	\$324,068	5310	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216116	Transit Operating	Rural	Genesee	Bay	Mass Transportation Authority	Transit Operating	Areawide	0.000	3000-Operating Assistance	FY 2026 Section 5311 Operations	NI	\$1,520,336	\$1,520,386	\$0	\$3,040,722	5311	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216322	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2026 Carbon Reduction Vehicle	NI	\$392,267	\$98,067	\$0	\$490,334	CRU	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216328	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1110-van expansion, any size with or without lift	FY 2026 Section 5310 Vehicles	NI	\$198,042	\$49,511	\$0	\$247,553	5310	GPA over or over 25%	Exempt	
2026	Multi-Moda	al 216329	Transit Capital	Rural	Genesee	Bay	Mass Transportation Authority	Transit Capital	Areawide	0.000	SP1108-35-39 foot expansion bus with or without lift	FY 2026 Section 5339 Vehicles	NI	\$766,103	\$191,526	\$0	\$957,629	5339	GPA over or over 25%	Exempt	
2026	Trunkline	201637	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-21	over CSX Railroad (Abandoned)	0.000	Bridge Replacement	Bridge Removal and Pedestrian Culvert Construction	CON	\$1,794,153	\$348,118	\$49,731	\$2,192,000	ST	Phase Budget equal or over 24%	Exempt	Bridge Replacement with Culvert

Fiscal Yea	Job Type	Job#	GPA Туре	мро	County	Region	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Air Quality	Air Quality Comment
2026	Trunkline	211016	S/TIP Line items	Rural	Genesee	Bay	MDOT	I-75 N	I-75, Freeway Signing Update in Genesee County	30.923	Traffic Safety	Freeway Signing Upgrade	CON	\$5,405,978	\$0	\$0	\$5,405,978	STG		Exempt	
2026	Trunkline	211434	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-15	South Genesee County Line to I-69	9.861	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	CON	\$11,389,422	\$2,525,571	\$0	\$13,914,993	NH		Exempt	
2026	Trunkline	213337	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes in GCMPC MPO	3.256	Traffic Safety	Application of longitudinal pavement markings on trunklines in Bay Region	PE	\$6,156	\$684	\$0	\$6,840	HSIP		Exempt	
2026	Trunkline	213337	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes in GCMPC MPO	3.256	Traffic Safety	Application of longitudinal pavement markings on trunklines in Bay Region	CON	\$995,733	\$110,637	\$0	\$1,106,370	HSIP		Exempt	
2026	Trunkline	213338	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes in GCMPC MPO	2.730	Traffic Safety	Application of special pavement markings on trunklines in Bay Region	PE	\$3,078	\$342	\$0	\$3,420	HSIP		Exempt	
2026	Trunkline	213338	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Regionwide	All trunkline routes in GCMPC MPO	2.730	Traffic Safety	Application of special pavement markings on trunklines in Bay Region	CON	\$132,354	\$14,706	\$0	\$147,060	HSIP		Exempt	
2026	Trunkline	213359	S/TIP Line items	Rural	Saginaw	Bay	MDOT	Bay Regionwide Pvmt Mrkg Retro Readings	All of GCMPC MPO	23.843	Traffic Safety	Pvmt mrkg retroreflectivity readings on trunklines in Bay Region	CON	\$6,772	\$752	\$0	\$7,524	HSIP		Exempt	
2026	Trunkline	214893	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-21	M-21 over Swartz Creek	0.000	Bridge Replacement	Bridge Replacement	CON	\$4,710,468	\$913,967	\$130,566	\$5,755,000	BFP		Exempt	
2026	Trunkline	214943	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-21	Swartz Creek to I-475	0.887	Reconstruction	Reconstruction	CON	\$12,965,040	\$2,515,590	\$359,370	\$15,840,000	NH	Phase Added	Exempt	
2026	Trunkline	215328	S/TIP Line items	Rural	Genesee	Bay	MDOT	M-15	South Street to Rising Street	0.129	Reconstruction	Culvert Replacement	CON	\$2,455,500	\$544,500	\$0	\$3,000,000	NH		Exempt	



1 1	Fiscal Job Type Job#	GPA Туре	MPO County Re	ion Responsible Agence	y Project Name	Limits	Length Primary Work Type Project Description AC/AC	CC ACC Year(s) Phase Phase Status S/TIP Cycle	Fed Obligated State Ob Amount A	oligated Local Obliga Amount Amo	ted Total Obligated unt Amount	Fed Estimated State E Amount	stimated Local Estim Amount Am	ated Total Estim	nated Cost To Da	te Fund Template Name Source	Action Type	Action I Approval Date		pproval Schedule Obligation Dat	Actual Obligation Schedule Le	Actual Let Federal Date Amendme	Comments	S/TIP Status	RTF	TMA Small MPO Small Urb	IN Flex To FTA Total Job	Cost Total Job Cost Projec	ID Project Title	Total Project Cost		layed To Future Air Quality Air S/TIP Cycle	r Quality Comment
1 1	2023 Local 212244	Local Bridge	Rural Lapeer Ba	Lapeer	S Monroe Street			CON Programmed 20-23				\$99,200	\$18,600 \$6	i,200 \$124	4,000 \$	\$0 BO Bridge	Admin Modification	01/21/2021	N/A	10/07/2022	12/02/2022			Approved		Lapeer	N/A \$124,0	00.00 \$155,000.00 N/A	N/A			exempt	
	2023 Local 215532	Local Road	Rural Lapeer Ba	Lapeer County	Marlette Rd	from Page Road to the	2.478 Road Rehabilitation Road Rehabilitation	CON Programmed 20-23	\$0	\$0	\$0 \$0	\$970,000	\$0 \$291	,900 \$1,261	1,900	\$0 STL STP - Rural/Flexible		02/16/2022	N/A	01/06/2023	01/06/2023			Approved	5 - GLS Region V		N/A \$1,362,9	00.00 \$1,703,625.00 N/A	N/A			exempt	
Vert <	2023 Local 215532	Local Road	Rural Lapeer Ba	Lapeer County	Marlette Rd	from Page Road to the		CON Programmed 20-23	\$0	\$0	\$0 \$0	\$0	\$101,000	\$0 \$101	1,000	\$0 EDD TEDF Category D		02/16/2022	N/A	01/06/2023	01/06/2023			Approved	5 - GLS Region V		N/A \$1,362,9	00.00 \$1,703,625.00 N/A	N/A			exempt	
	2023 Trunkline 201308	S/TIP Line items	Rural Lapeer Ba	MDOT	M-53			CON Programmed 20-23	\$0	\$0	\$0 \$0	\$4,877,122 \$,081,488	\$0 \$5,958	8,610			10/04/2021 0	06/20/2019 09/30/2019 N/A	06/09/2023	08/04/2023			Approved			N/A \$6,500,3	02.00 \$6,500,302.00 PRJ22		\$8,844,344.00		exempt	
	2023 Trunkline 202143	S/TIP Line items	Rural Lapeer Ba	MDOT	M-53	M-53 over Elk Lake		CON Programmed 20-23	\$0	\$0	\$0 \$0	\$1,702,481	\$377,521	\$0 \$2,080	0,000	\$0 NH Bridge Replacement	: Admin	03/11/2022 0	06/20/2019 09/30/2019 N/A	06/09/2023	08/04/2023			Approved	5 - GLS Region V		N/A \$2,344,0	42.00 \$2,344,042.00 PRJ22		\$8,844,344.00		exempt	
1 </td <td>2023 Trunkline 204355</td> <td>S/TIP Line items</td> <td>Rural Lapeer Ba</td> <td>MDOT</td> <td>M-53</td> <td></td> <td></td> <td>ROW Programmed 20-23</td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td>\$40,925</td> <td>\$9,075</td> <td>\$0 \$50</td> <td>0,000 \$</td> <td>\$0 NH Road - Rehabilitation</td> <td></td> <td>c</td> <td>09/22/2020 11/12/2020 N/A</td> <td>10/28/2022</td> <td>11/07/2025</td> <td></td> <td></td> <td>Approved</td> <td>5 - GLS Region V</td> <td></td> <td>N/A \$5,524,5</td> <td>69.00 \$5,524,569.00 N/A</td> <td>N/A</td> <td></td> <td></td> <td>exempt</td> <td></td>	2023 Trunkline 204355	S/TIP Line items	Rural Lapeer Ba	MDOT	M-53			ROW Programmed 20-23	\$0	\$0	\$0 \$0	\$40,925	\$9,075	\$0 \$50	0,000 \$	\$0 NH Road - Rehabilitation		c	09/22/2020 11/12/2020 N/A	10/28/2022	11/07/2025			Approved	5 - GLS Region V		N/A \$5,524,5	69.00 \$5,524,569.00 N/A	N/A			exempt	
	2023 Trunkline 213843	S/TIP Line items	Rural Lapeer Ba	MDOT	M-24	Dryden Road to Pratt Road	1.554 Reconstruction Reconstruct Boulevard	ROW Programmed 20-23	\$0	\$0	\$0 \$0	\$2,455,500	\$544,500	\$0 \$3,000	0,000	\$0 NH Operations		c	02/11/2022 N/A	11/01/2022	09/03/2027	Phase Add	led	Pending	5 - GLS Region V Planning &		N/A \$23,683,0	12.00 \$23,683,012.00 N/A	N/A			exempt	
	2023 Multi-Modal 207643	Transit Capital	Rural Lapeer Ba	Greater Lapeer Transportation	Transit Capital	Areawide		NI Programmed 17-20	\$0	\$0	\$0 \$0	\$169,416	\$42,354	\$0 \$211	1,770 5	\$0 CM Transit		04/12/2019		09/29/2023				Approved	5 - GLS Region V	Lapeer	Yes \$211,3	70.00 \$211,770.00 N/A	N/A			exempt	
	2024 Local 206901	Local Road	Rural Lapeer Ba		Otter Lake Rd			CON Programmed 23-26	\$0	\$0	\$0 \$0	\$890,100	\$0 \$1,950	,000 \$2,840	0,100	\$0 STL STP - Rural/Flexible		03/03/2022	N/A	12/05/2023	01/05/2024	GPA over o over 25%	Dr	Pending	5 - GLS Region V		N/A \$2,943,3	00.00 \$3,678,875.00 N/A	N/A			exempt	
1 </td <td>2024 Local 206901</td> <td>Local Road</td> <td>Rural Lapeer Ba</td> <td>Lapeer County</td> <td>Otter Lake Rd</td> <td></td> <td></td> <td>CON Programmed 23-26</td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td>\$0</td> <td>\$103,000</td> <td>\$0 \$103</td> <td>3,000</td> <td>\$0 EDD TEDF Category D</td> <td>Admin Modification</td> <td>03/03/2022</td> <td>N/A</td> <td>12/05/2023</td> <td>01/05/2024</td> <td>GPA over o</td> <td>Dr</td> <td>Pending</td> <td>5 - GLS Region V</td> <td></td> <td>N/A \$2,943,1</td> <td>00.00 \$3,678,875.00 N/A</td> <td>N/A</td> <td></td> <td></td> <td>exempt</td> <td></td>	2024 Local 206901	Local Road	Rural Lapeer Ba	Lapeer County	Otter Lake Rd			CON Programmed 23-26	\$0	\$0	\$0 \$0	\$0	\$103,000	\$0 \$103	3,000	\$0 EDD TEDF Category D	Admin Modification	03/03/2022	N/A	12/05/2023	01/05/2024	GPA over o	Dr	Pending	5 - GLS Region V		N/A \$2,943,1	00.00 \$3,678,875.00 N/A	N/A			exempt	
1 </td <td>2024 Local 214314</td> <td>Local Road</td> <td>Rural Lapeer Ba</td> <td>Lapeer County</td> <td>Bowers Rd</td> <td></td> <td>0.044 Road Rehabilitation Passing Flare</td> <td>CON Programmed 23-26</td> <td></td> <td></td> <td></td> <td>\$183,310</td> <td>\$0 \$114</td> <td>1,310 \$297</td> <td>7,620</td> <td>\$0 CM CMAQ</td> <td></td> <td></td> <td>N/A</td> <td>01/05/2024</td> <td>03/01/2024</td> <td></td> <td></td> <td>Pending</td> <td></td> <td>Lapeer</td> <td>N/A \$297,6</td> <td>20.00 \$372,025.00 N/A</td> <td>N/A</td> <td></td> <td></td> <td>exempt</td> <td></td>	2024 Local 214314	Local Road	Rural Lapeer Ba	Lapeer County	Bowers Rd		0.044 Road Rehabilitation Passing Flare	CON Programmed 23-26				\$183,310	\$0 \$114	1,310 \$297	7,620	\$0 CM CMAQ			N/A	01/05/2024	03/01/2024			Pending		Lapeer	N/A \$297,6	20.00 \$372,025.00 N/A	N/A			exempt	
10 <th< td=""><td>2024 Local 214356</td><td>Local Road</td><td>Rural Lapeer Ba</td><td>Lapeer County</td><td>Bowers Rd</td><td>City Limits to Myers Road</td><td></td><td>CON Programmed 23-26</td><td></td><td></td><td></td><td>\$320,068</td><td>\$0 \$200</td><td>,000 \$520</td><td>0,068</td><td>\$0 STUL STP - Small Urban</td><td></td><td></td><td>N/A</td><td>10/06/2023</td><td>12/01/2023</td><td>GPA over o</td><td>Dr</td><td>Pending</td><td>5 - GLS Region V</td><td>Lapeer</td><td>N/A \$520,0</td><td>68.00 \$650,085.00 N/A</td><td>N/A</td><td></td><td></td><td>exempt</td><td></td></th<>	2024 Local 214356	Local Road	Rural Lapeer Ba	Lapeer County	Bowers Rd	City Limits to Myers Road		CON Programmed 23-26				\$320,068	\$0 \$200	,000 \$520	0,068	\$0 STUL STP - Small Urban			N/A	10/06/2023	12/01/2023	GPA over o	Dr	Pending	5 - GLS Region V	Lapeer	N/A \$520,0	68.00 \$650,085.00 N/A	N/A			exempt	
1 </td <td>2024 Trunkline 208831</td> <td>S/TIP Line items</td> <td>Rural Lapeer Ba</td> <td>MDOT</td> <td>1-69</td> <td></td> <td>1.887 Reconstruction Reconstruction</td> <td>CON Programmed 23-26</td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td>\$21,186,545 \$</td> <td>,354,061</td> <td>\$0 \$23,540</td> <td>0,606</td> <td></td> <td>n</td> <td></td> <td>N/A</td> <td>06/07/2024</td> <td>08/02/2024</td> <td></td> <td></td> <td>Pending</td> <td></td> <td></td> <td>N/A \$25,642,4</td> <td>46.00 \$25,642,446.00 N/A</td> <td>N/A</td> <td></td> <td></td> <td>exempt</td> <td></td>	2024 Trunkline 208831	S/TIP Line items	Rural Lapeer Ba	MDOT	1-69		1.887 Reconstruction Reconstruction	CON Programmed 23-26	\$0	\$0	\$0 \$0	\$21,186,545 \$,354,061	\$0 \$23,540	0,606		n		N/A	06/07/2024	08/02/2024			Pending			N/A \$25,642,4	46.00 \$25,642,446.00 N/A	N/A			exempt	
1 1 1 1 0 </td <td></td> <td>S/TIP Line items</td> <td>Rural Lapeer Ba</td> <td>MDOT</td> <td>M-24</td> <td>over Fostoria Drain</td> <td>0.000 Bridge Replacement Deck Replacement</td> <td>CON Programmed 23-26</td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td>\$757,113</td> <td>\$167,888</td> <td>\$0 \$925</td> <td>5,000</td> <td></td> <td>:</td> <td></td> <td>N/A</td> <td>06/07/2024</td> <td>08/02/2024</td> <td></td> <td></td> <td>Pending</td> <td></td> <td></td> <td>N/A \$1,046,3</td> <td>76.00 \$1,046,376.00 PRJ23</td> <td>Lapeer County Bridge Repairs</td> <td>\$2,296,620.00</td> <td>1</td> <td>exempt</td> <td></td>		S/TIP Line items	Rural Lapeer Ba	MDOT	M-24	over Fostoria Drain	0.000 Bridge Replacement Deck Replacement	CON Programmed 23-26	\$0	\$0	\$0 \$0	\$757,113	\$167,888	\$0 \$925	5,000		:		N/A	06/07/2024	08/02/2024			Pending			N/A \$1,046,3	76.00 \$1,046,376.00 PRJ23	Lapeer County Bridge Repairs	\$2,296,620.00	1	exempt	
10 <th< td=""><td></td><td>S/TIP Line items</td><td>Rural Lapeer Ba</td><td>Lapeer County</td><td>Wilder Rd</td><td></td><td>0.000 Bridge Replacement Bridge Replacement</td><td>CON Programmed 23-26</td><td></td><td></td><td></td><td>\$853,600</td><td>\$160,050 \$53</td><td>\$1,067</td><td>7,000</td><td>\$0 BO Bridge</td><td></td><td></td><td>N/A</td><td>01/05/2024</td><td>03/01/2024</td><td></td><td></td><td>Pending</td><td></td><td></td><td>N/A \$1,067,0</td><td>00.00 \$1,333,750.00 N/A</td><td>N/A</td><td></td><td></td><td>exempt</td><td></td></th<>		S/TIP Line items	Rural Lapeer Ba	Lapeer County	Wilder Rd		0.000 Bridge Replacement Bridge Replacement	CON Programmed 23-26				\$853,600	\$160,050 \$53	\$1,067	7,000	\$0 BO Bridge			N/A	01/05/2024	03/01/2024			Pending			N/A \$1,067,0	00.00 \$1,333,750.00 N/A	N/A			exempt	
		Transit Capital	Rural Lapeer Ba		Transit Capital	areawide		NI Programmed 23-26	\$0	\$0	\$0 \$0	\$64,932	\$16,233	\$0 \$81	1,165 \$					09/30/2024				Pending		Lapeer	Yes \$81,1	65.00 \$81,165.00 N/A	N/A			exempt	
	2024 Multi-Modal 214427	Transit Capital		Transportation	Transit Capital	areawide		NI Programmed 23-26	\$0	\$0	\$0 \$0	\$27,068	\$0	\$0 \$27	7,068 \$					09/30/2024		over 25%	the parking lot	or Pending		Lapeer	Yes \$27,0	68.00 \$27,068.00 N/A	N/A				
1 </td <td></td> <td>Transit Capital</td> <td>Rural Lapeer Ba</td> <td>Greater Lapeer Transportation</td> <td>Transit Capital</td> <td>Areawide</td> <td>0.000 1110-Bus Rolling Stock FY 2024 RTF Transit Capital</td> <td>NI Programmed 23-26</td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td>\$94,944</td> <td>\$23,736</td> <td>\$0 \$118</td> <td>8,680 \$</td> <td>\$0 STL Transit - STP - Rural - Flex</td> <td></td> <td></td> <td></td> <td>09/30/2024</td> <td></td> <td></td> <td></td> <td>Pending</td> <td></td> <td>Lapeer</td> <td>Yes \$118,6</td> <td>80.00 \$118,680.00 N/A</td> <td>N/A</td> <td></td> <td></td> <td>exempt</td> <td></td>		Transit Capital	Rural Lapeer Ba	Greater Lapeer Transportation	Transit Capital	Areawide	0.000 1110-Bus Rolling Stock FY 2024 RTF Transit Capital	NI Programmed 23-26	\$0	\$0	\$0 \$0	\$94,944	\$23,736	\$0 \$118	8,680 \$	\$0 STL Transit - STP - Rural - Flex				09/30/2024				Pending		Lapeer	Yes \$118,6	80.00 \$118,680.00 N/A	N/A			exempt	
		Trunkline Bridge	Rural Lapeer Ba	MDOT	M-90		0.000 Bridge Rehabilitation Overlay - Deep	CON Programmed 23-26	\$0	\$0	\$0 \$0	\$904,443	\$200,558	\$0 \$1,105	5,000 \$:		N/A					Pending			N/A \$1,250,2	44.00 \$1,250,244.00 PRJ23	Lapeer County Bridge Repairs	\$2,296,620.00	1		
	2024 Trunkline 213794	Trunkline Road	Rural Lapeer Ba	MDOT	M-53	At I-69 Interchange	0.630 Road Rehabilitation Concrete Pavement Repairs	PE Programmed 23-26	\$0	\$0	\$0 \$0	\$65,762	\$14,582	50 580	0,344		n		N/A	10/09/2023	08/06/2027			Pending			N/A \$1,205,3	61.00 \$1,205,161.00 N/A	N/A		1	exempt	
1 </td <td>2024 Trunkline 214231</td> <td>Trunkline Traffic Operations And Safety</td> <td>Rural Lapeer Ba ty</td> <td>MDOT</td> <td>M-24</td> <td>M-24 at Burnside</td> <td></td> <td>CON Programmed 23-26</td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td></td> <td>\$0</td> <td></td> <td></td> <td>Modernization</td> <td></td> <td></td> <td>N/A</td> <td>06/07/2024</td> <td></td> <td>GPA over o over 25%</td> <td>pr</td> <td>Pending</td> <td>5 - GLS Region V Planning &</td> <td></td> <td>N/A \$375,0</td> <td>00.00 \$375,000.00 N/A</td> <td>N/A</td> <td></td> <td>1</td> <td>exempt</td> <td></td>	2024 Trunkline 214231	Trunkline Traffic Operations And Safety	Rural Lapeer Ba ty	MDOT	M-24	M-24 at Burnside		CON Programmed 23-26	\$0	\$0	\$0 \$0		\$0			Modernization			N/A	06/07/2024		GPA over o over 25%	pr	Pending	5 - GLS Region V Planning &		N/A \$375,0	00.00 \$375,000.00 N/A	N/A		1	exempt	
	2025 Local 215493	I a seal D as a d	Rural Lapeer Ba		Columbiaville Rd		2.246 Road Rehabilitation Road Rehabilitation		\$0	\$0	\$0 \$0	\$1,008,000	\$0 \$425	6,000 \$1,433	3,000	\$0 STL STP - Rural/Flexible	Admin Modification	03/03/2022	N/A	12/13/2024		GPA over o over 25%	Dr	Pending			N/A \$1,537,0	00.00 \$1,921,250.00 N/A	N/A		1		
N N N N N N N N N N N N N N N N N N N N N N <th<< td=""><td>2025 Local 215493</td><td></td><td></td><td></td><td>Columbiaville Rd</td><td></td><td>2.246 Road Rehabilitation Road Rehabilitation</td><td>CON Programmed 23-26</td><td>\$0</td><td>\$0</td><td>\$0 \$0</td><td>\$0</td><td>\$104,000</td><td>\$0 \$104</td><td>4,000 \$</td><td>\$0 EDD TEDF Category D</td><td>Admin Modification</td><td>03/03/2022</td><td>N/A</td><td>12/13/2024</td><td>02/07/2025</td><td></td><td></td><td>Pending</td><td></td><td></td><td>N/A \$1,537,0</td><td>00.00 \$1,921,250.00 N/A</td><td>N/A</td><td></td><td>1</td><td></td><td></td></th<<>	2025 Local 215493				Columbiaville Rd		2.246 Road Rehabilitation Road Rehabilitation	CON Programmed 23-26	\$0	\$0	\$0 \$0	\$0	\$104,000	\$0 \$104	4,000 \$	\$0 EDD TEDF Category D	Admin Modification	03/03/2022	N/A	12/13/2024	02/07/2025			Pending			N/A \$1,537,0	00.00 \$1,921,250.00 N/A	N/A		1		
No. Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value Value <td>2025 Trunkline 204355</td> <td>S/TIP Line items</td> <td>Rural Lapeer Ba</td> <td>MDOT</td> <td>M-53</td> <td></td> <td></td> <td>CON Programmed 23-26</td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td></td> <td>\$880,744</td> <td></td> <td></td> <td></td> <td></td> <td>01/29/2020</td> <td>N/A</td> <td></td> <td></td> <td></td> <td></td> <td>Pending</td> <td>Planning &</td> <td></td> <td>N/A \$5,524,5</td> <td>69.00 \$5,524,569.00 N/A</td> <td>N/A</td> <td></td> <td>1</td> <td></td> <td></td>	2025 Trunkline 204355	S/TIP Line items	Rural Lapeer Ba	MDOT	M-53			CON Programmed 23-26	\$0	\$0	\$0 \$0		\$880,744					01/29/2020	N/A					Pending	Planning &		N/A \$5,524,5	69.00 \$5,524,569.00 N/A	N/A		1		
Aution Aution Aution	2025 Local 214321			Lapeer		Genesee St.	path	CON Programmed 23-26					\$0 \$418			\$0 CM CMAQ			N/A		12/05/2025	Phase Add	led	Pending	Planning &	Lapeer			N/A		1	exempt	
1 1	2025 Multi-Modal 214316			Transportation	Transit Capital	Areawide			\$0	\$0	\$0 \$0	\$183,310	\$45,828	\$0 \$229	9,138	\$0 CPM Transit				09/30/2025				Pending		Lapeer	Yes \$229,1	38.00 \$458,276.00 N/A	N/A		1	exempt	
No.	2025 Trunkline 209397	Operations And Safety		MDOT	M-24		Lane	CON Programmed 23-26	\$0	so	\$0 \$0		\$66,594						N/A	10/11/2024				Pending	Planning &				N/A		1	exempt	
A A	2025 Trunkline 210765	Trunkline Traffic Operations And Safety	ty		M-53	M-53 at St Clair St		CON Programmed 23-26	\$0	\$0	\$0 \$0	\$447,700	\$0	\$0 \$447	7,700 \$	\$0 CPMG Operations			N/A	11/15/2024				Pending			N/A \$546,2	00.00 \$546,200.00 N/A	N/A		1	exempt	
A reg A reg <t< td=""><td>2026 Local 215533</td><td>Local Road</td><td>Rural Lapeer Ba</td><td>Lapeer County</td><td></td><td></td><td>5.981 Road Rehabilitation Road Rehabilitation</td><td>CON Programmed 23-26</td><td>\$0</td><td>ŝo</td><td>\$0 \$0</td><td></td><td></td><td>,</td><td></td><td></td><td>Admin Modification</td><td>03/03/2022</td><td>N/A</td><td>01/09/2026</td><td></td><td>GPA over o over 25%</td><td>pr</td><td>Pending</td><td>Planning &</td><td>Lapeer</td><td></td><td></td><td>N/A</td><td></td><td>1</td><td>exempt</td><td></td></t<>	2026 Local 215533	Local Road	Rural Lapeer Ba	Lapeer County			5.981 Road Rehabilitation Road Rehabilitation	CON Programmed 23-26	\$0	ŝo	\$0 \$0			,			Admin Modification	03/03/2022	N/A	01/09/2026		GPA over o over 25%	pr	Pending	Planning &	Lapeer			N/A		1	exempt	
2026 Logar Strate Control Mage Strate Control Mage Strate Control Mage Control Mage <td>2026 Local 215533</td> <td></td> <td></td> <td></td> <td></td> <td>Lake Pleasant Road</td> <td></td> <td></td> <td>\$0</td> <td>\$0</td> <td>\$0 \$0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Admin Modification</td> <td>03/03/2022</td> <td>N/A</td> <td>01/09/2026</td> <td></td> <td>over 25%</td> <td></td> <td>Pending</td> <td>Planning &</td> <td>Lapeer</td> <td></td> <td></td> <td>N/A</td> <td></td> <td></td> <td>exempt</td> <td></td>	2026 Local 215533					Lake Pleasant Road			\$0	\$0	\$0 \$0						Admin Modification	03/03/2022	N/A	01/09/2026		over 25%		Pending	Planning &	Lapeer			N/A			exempt	
Transt Capital Rural Lapeer Bay Greater Lapeer Transt Capital answerde 0.000[1140-Bas Support P126 Small Urban NI Programmed [23-26 S0	2026 Local 214362	S/TIP Line items	Rural Lapeer Ba	Lapeer	S Court St	McCormick St. through Elm St.		CON Programmed 23-26				\$335,400	\$0 \$96	i,720 \$432	2,120	\$0 STUL STP - Small Urban			N/A	10/10/2025	12/05/2025			Pending		Lapeer	N/A \$432,:	20.00 \$540,150.00 N/A	N/A		1		
		Transit Capital	Rural Lapeer Ba		Transit Capital	areawide		NI Programmed 23-26	\$0	\$0	\$0 \$0	\$49,600	\$12,400	\$0 \$62	2,000					09/30/2026		GPA over o over 25%	pr	Pending	S - GLS Region V Planning &	Lapeer	Yes \$62,0	00.00 \$62,000.00 N/A	N/A			exempt	
APPENDIX I: GLOSSARY



ACS	American Community Survey
ADA	Americans with Disabilities Act
CAA	Clean Air Act
CARTS	Capital Area Transportation Study
CATA	Capital Area Transportation Authority
CMAQ	Congestion Mitigation and Air Quality
СМР	Congestion Management Process
CTF	Comprehensive Transportation Fund
EATRAN	Eaton County Transportation Authority
EDD	Economic Development District
EGLE	Michigan Department of Environment, Great Lakes, and Energy
EJ	Environmental Justice
EPA	U.S. Environmental Protection Agency
FAST	Fixing America's Surface Transportation (FAST) Act
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FY	Fiscal Year
GPA	General Program Account
HTF	Federal Highway Trust Fund
IAWG	Interagency Work Group
IIJA	Infrastructure Investment and Jobs Act
LEP	Limited English Proficiency Plan
MAP-21	Moving Ahead for Progress in the 21st Century Act
MDOT	Michigan Department of Transportation
MOVES	Motor Vehicle Emission Simulator
MPO	Metropolitan Planning Organization
MTF	Michigan Transportation Fund
МТР	Metropolitan Transportation Plan
МТРА	The Michigan Transportation Planning Association
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NHPP	National Highway Program
NHS	National Highway System
NTD	National Transit Database
O and M	Operations and Maintenance
OPT	Office of Passenger Transportation
PBPP	Performance-Based Planning and Programming
PHED	Peak Hour Excessive Delay
PM	Particulate Matter
PM1	Highway Safety Performance Measure
PM2	Pavement and Bridge Performance Measure
PM3	System Performance Measure

LIST OF ACRONYMS

РРР	Public Participation Plan
PTASP	Public Transportation Agency Safety Plan
SIP	State Implementation Plan
SOV	Single Occupancy Vehicle
STIP	Statewide Transportation Improvement Program
TAM	Transit Asset Management
ТАР	Transportation Alternatives Program
TCMs	Transportation Control Measures
TCRPC	Tri-County Regional Planning Commission
TDM	travel demand management
TERM	Transit Economic Requirements Model
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TTTR	Travel Time Reliability
ULB	Useful Live Benchmark
UPWP	Unified Planning Work Program
USC	United States Code
USDOT	United States Department of Transportation
UZA	Urbanized Area
VMT	Vehicle Miles Travelled
VRM	Vehicle Revenue Miles
YOE	Year of Expenditure

LIST OF PROJECT FUNDING CODES

5307 Urbanized Area Grants (Transit) 5310 Enhanced Mobility for Seniors & Disabled Individuals (Transit) 5311 Formula Grants for Rural Areas (Transit) 5339 Buses & Bus Facilities Program (Transit) BHT Bridge Rehabilitation CM **Congestion Mitigation & Air Quality** CRU Carbon Reduction Program – Urban Areas ERMP Earmark Program HIPC Highway Infrastructure Program – COVID HIPU Highway Infrastructure Program – Urban Areas HSIP Highway Safety Improvement Programs IM Interstate Maintenance IMG Interstate Maintenance – 100% Federally Funded NH National Highway Program NHG National Highway Program – 100% Federally Funded RBMP Rebuilding Michigan Program ST Surface Transportation Program (STP) – Any Area STG Surface Transportation Program (STP) – Any Area – 100% Federally Funded Surface Transportation Program (STP) – Rural Areas STL STU Surface Transportation Program (STP) – Urban Areas STUL Surface Transportation Program (STP) – Small Urban Area TAU Transportation Alternatives – Urban Areas

LIST OF TERMS

Administrative Modification: A minor revision to a long-range statewide or metropolitan transportation plan, transportation improvement program (TIP), or statewide transportation improvement program (STIP) that includes minor changes to project/project phase costs, minor changes to funding sources of previously included projects, and minor changes to project/project phase initiation dates. An administrative modification is a revision that does not require public review and comment, re-demonstration of fiscal constraint, or a conformity determination (in nonattainment and maintenance areas).

Amendment: A revision to a long-range statewide or metropolitan transportation plan, TIP, or STIP that involves a major change to a project included in a metropolitan transportation plan, 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).

Changes to projects that are included only for illustrative purposes do not require an amendment. An amendment is a revision that requires public review and comment, re-demonstration of fiscal constraint, or a conformity determination (for metropolitan transportation plans and TIPs involving "non-exempt" projects in nonattainment and maintenance areas). In the context of a long-range statewide transportation plan, an amendment is a revision approved by the State in accordance with its public involvement process. [23 CFR 450.104.]

Annual Listing of Obligated Projects: A required listing of all projects and strategies listed in the transportation improvement program (TIP) for which federal funds were obligated during the immediately preceding program year.

Attainment Area: Any geographic area in which levels of a given criteria air pollutant (e.g., ozone, carbon monoxide, PM10, PM2.5, and nitrogen dioxide) meet the health-based National Ambient Air Quality Standards (NAAQS) for that pollutant.

Conformity: A Clean Air Act (42 U.S.C. 7506(c)) requirement that ensures that federal funding and approval are given to transportation plans, programs, and projects that are consistent with the air quality goals established by a State Implementation Plan (SIP).

Congestion Management Process (CMP): A systematic approach to addressing congestion through effective management and operation. A systematic approach required in transportation management areas (TMAs) that provides for effective management and operation, based on a cooperatively developed and implemented metropolitan-wide strategy of new and existing transportation facilities eligible for funding under title 23 U.S.C., and title 49 U.S.C., through the use of operational management strategies.

Consultation: One or more parties confer with other identified parties in accordance with an established process and, prior to taking action(s), consider the views of the other parties and periodically inform them about action(s) taken.

Coordinated Public Transit-Human Services Transportation Plan: Locally developed, coordinated transportation plan that identifies the transportation needs of individuals with disabilities, older adults, and people with low incomes; provides strategies for meeting those local needs; and prioritizes transportation services for funding and implementation.

Financially Constrained or Fiscal Constraint: The metropolitan transportation plan, TIP, and STIP include sufficient financial information for demonstrating that projects in the metropolitan transportation plan, TIP, and STIP can be implemented using committed, available, or reasonably available revenue sources, with reasonable assurance that the federally supported transportation system is being adequately operated and maintained.

For the TIP and the STIP, financial constraint/fiscal constraint applies to each program year. Additionally, projects in air quality nonattainment and maintenance areas can be included in the first two years of the TIP and STIP only if funds are "available" or "committed."

Long-Range Transportation Plan (LRTP): A document resulting from regional or statewide collaboration and consensus on a region or state's transportation system and serving as the defining vision for the region's or state's transportation systems and services. Also known as a Metropolitan Transportation Plan (MTP).

Maintenance: In general, the preservation (scheduled and corrective) of infrastructure. The preservation of the entire highway/transit line, including surface, shoulders, roadsides, structures, and such traffic-control devices as are necessary for safe and efficient utilization of the highway/transit line.

Maintenance Area: Any geographic region of the United States that the EPA previously designated as a nonattainment area for one or more pollutants pursuant to the Clean Air Act Amendments of 1990, and subsequently redesignated as an attainment area subject to the requirement to develop a maintenance plan under section 175A of the Clean Air Act, as amended.

Management and Operations (M&O): See "Transportation Systems Management and Operations."

Management System: A systematic process, designed to assist decision makers in selecting cost effective strategies/actions to improve the efficiency or safety of, and protect the investment in the nation's infrastructure.

Metropolitan Planning Area: The geographic area in which the metropolitan transportation planning process required by 23 U.S.C. 134 and Section 8 of the Federal Transit Act (49 U.S.C. app. 1607) must be carried out.

Metropolitan Planning Organization (MPO): The policy board of an organization created and designated to carry out the metropolitan transportation planning process.

Metropolitan Transportation Plan (MTP): The official multimodal transportation plan addressing no less than a 20- year planning horizon that is developed, adopted, and updated by the MPO through the metropolitan transportation planning process. Also referred to as a Regional Transportation Plan (RTP) or Long-Range Transportation Plan (LRTP).

Multimodal: The availability of transportation options using different modes within a system or corridor.

Nonattainment Area: Any geographic region of the United States that has been designated by the EPA as a nonattainment area under Section 107 of the Clean Air Act for any pollutants for which a National Ambient Air Quality Standard exists.

Obligated Projects: Strategies and projects funded under title 23 U.S.C. and title 49 U.S.C. Chapter 53 for which the supporting federal funds were authorized and committed by the state or designated recipient in the preceding program year and authorized by FHWA or awarded as a grant by the FTA.

Operational and Management Strategies: Actions and strategies aimed at improving the performance of existing and planned transportation facilities to relieve congestion and maximizing the safety and mobility of people and goods.

Operations and Maintenance (O&M): The range of activities and services provided by a transportation agency and the upkeep and preservation of the existing system. Specifically, operations include the range of activities/services provided by transportation system agencies or operators (routine traffic and transit operations, response to incidents/accidents, special events management, work zone traffic management, etc.; see "Operations"). Maintenance relates to the upkeep and preservation of the existing system (road, rail and signal repair, right-of-way upkeep, etc.; see "Maintenance").

Performance Measurement: A process of assessing progress toward achieving predetermined goals, including information on the efficiency with which resources are transformed into goods and services, the quality of those outputs (how well they are delivered to clients and the extent to which clients are satisfied), outcomes (the results of a program activity compared to its intended purpose), and the effectiveness of government operations in terms of their specific contribution to program objectives.

Performance Measures: Indicators of transportation system outcomes with regard to such things as average speed, reliability of travel, and accident rates.

Planning Factors: A set of broad objectives defined in federal legislation to be considered in both the metropolitan and statewide planning process.

Planning for Operations: Coordination of activities among transportation planners and managers with responsibility for day-to-day transportation operations.

Programming: Prioritizing proposed projects and matching those projects with available funds to accomplish agreed upon, stated needs.

Project Selection: The procedures followed by MPOs, states, and public transportation operators to advance projects from the first four years of an approved TIP and/or STIP to implementation, in accordance with agreed upon procedures.

Public Participation Plan (PPP): MPOs must develop and utilize a "Public Participation Plan" that provides reasonable opportunities for interested parties to comment on the content of the metropolitan transportation plan and metropolitan TIP. This "Public Participation Plan" must be developed "in consultation with all interested parties."

Region- A metropolitan or other multi-jurisdictional area.

Regional Planning Organization (RPO): An organization that performs planning for multijurisdictional areas. MPOs, regional councils, economic development associations, and rural transportation associations are examples of RPOs.

Regionally Significant Project: A transportation project that is on a facility which serves regional transportation needs and would normally be included in the modeling of the metropolitan area's transportation network.

A transportation project (other than projects that may be grouped in the TIP and/or STIP or exempt projects as defined in EPA's transportation conformity regulation (40 CFR part 93) that is on a facility which serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments, such as new retail malls, sports complexes, or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. At a minimum, this includes all principal arterial highways and all fixed guideway transit facilities that offer a significant alternative to regional highway travel.

Revision: A change to a long-range statewide or metropolitan transportation plan, TIP or STIP that occurs between scheduled periodic updates.

Stakeholder: Person or group affected by a transportation plan, program, or project. Person or group believing that they are affected by a transportation plan, program, or project. Residents of affected geographical areas.

Strategic Highway Safety Plan (SHSP): A statewide-coordinated safety plan that provides a comprehensive framework, and specific goals and objectives, for reducing highway fatalities and serious injuries on all public roads. OR: A plan developed by the State DOT in accordance with U.S.C. 148(a)(6).

Transportation Demand Management (TDM): Programs designed to reduce demand for transportation through various means, such as the use of transit and of alternative work hours.

Transportation Improvement Program (TIP): A prioritized listing/program of transportation projects covering a period of four years that is developed and formally adopted by an MPO as part of the metropolitan transportation planning process. Must be consistent with the metropolitan transportation plan; required for projects to be eligible for funding under title 23 U.S.C. and title 49 U.S.C. Chapter 53.

Transportation Management Area (TMA): An urbanized area with a population over 200,000, as defined by the Bureau of Census and designated by the Secretary of Transportation, or any additional area where TMA designation is requested by the Governor and the MPO and designated by the Secretary of Transportation.

Transportation Planning: A continuing, comprehensive, and cooperative process to encourage and promote the development of a multimodal transportation system to ensure safe and efficient movement of people and goods while balancing environmental and community needs. Statewide and metropolitan transportation planning processes are governed by federal law and applicable state and local laws. [Based on language found in 23 U.S.C. Sections 134 and 135.]

Transportation Systems Management and Operations (TSM&O): An integrated program to optimize the performance of existing infrastructure through the implementation of systems, services, and projects designed to preserve capacity and improve security, safety, and reliability of the transportation system.

The term includes (i) regional operations' collaboration and the coordination of activities between transportation and public safety agencies; and (ii) improvements to the transportation system such as traffic detection and surveillance, arterial management, freeway management, demand management, work zone management, emergency management, electronic toll collection, automated enforcement, traffic incident management, roadway weather management, traveler information services, commercial vehicle operations, traffic control, freight management, and coordination of highway, rail, transit, bicycle, and pedestrian operations.

Unified Planning Work Program (UPWP): A statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area. At a minimum, the UPWP includes a description of the planning work and resulting products, who will perform the work, time frames for completing the work, the cost of the work, and the source(s) of funds.

Work Type Code	Work Type	Work Type tong Description	Fix Life Low	Fix Life High	Work Category	Work Sub Category	Work Sub Category Code
310	New Road	Construction of a new road segment	18	26	Road	New Roads	31
320	New Road - Relocating an Existing Route	New road construction in order to relocate an existing route	18	26	Road	New Roads	31
340	New Interchange on Existing Route	Construction of a new interchange on an existing route	18	26	Road	New Roads	31
160	Reconstruction	For Reconstructing An Existing Route. This Work Type Will Also Be Utilized As A Placeholder For The Highway Call For Projects Road Reconstruction Projects That Exceed S1M In Estimated Pavement Cost And Have Nor Yet Completed A Life Cycle Cost Analysis.	18	26	Road	Reconstruction	16
163	Concrete Reconstruction	For Road Reconstruction Activities Using Concrete. This Work Type Will Also Be Utilized As A Placeholder For The Highway Call For Projects Road Concrete Pavement Reconstruction Projects That Exceed S1M in Estimated Pavement Cost And Have Not Vet Completed A Life Cycle Cost Analysis.	26	26	Road	Reconstruction	16
164	Asphalt Reconstruction	For Road Reconstruction Using Asphalt This Work Type Will Also Be Utilized As A Placeholder For The Highway Call For Projects Road Asphalt Reconstruction Projects That Exceed S1M in Estimated Pavement Cost And Have Not Yet Completed A Life Cycle Cost Analysis.	18	18	Road	Reconstruction	16
140	Two Course Asphalt Resurfacing	Resurface an existing pavement with two courses of asphalt.	11	18	Road	Road Rehabilitation	15
144	Thin Concrete Overlay (<=4)	For Thin Concrete Overlays Of 4 or less over a full depth flexible pavement	17	17	Road	Road Rehabilitation	15
145	Concrete Overlay (>4)	For Road Resurfacing With A Concrete Overlay greater than 4 over a full-dep th flexible pavement	17	17	Road	Road Rehabilitation	15
156	Unbonded Concrete Overlay	For overlaying existing concrete pavement with a separator layer followed by concrete pavement	19	19	Road	Road Rehabilitation	15
157	Asphalt Pavement Repair	Full depth (Detail 8) and/or partial depth (Detail 7) as phatr repairs are typically constructed on flexible or composite pavements prior to asphalt resurfacing of the roadway.	B	10	Road	Road Rehabilitation	15
165	Concrete Pavement Inlay	For replacement of 50% or less of the pavement width (including shoulders).	16	21	Road	Road Rehabilitation	15
166	Concrete Pavement Repair	Full depth long/tudinal and/or transverse joint/crack repairs.	9	10	Road	Road Rehabilitation	15
167	Crush & Shape & Asphalt Resurfacing	The process by which an existing asphalt surface, on a gravel base, is crushed and broken up in place and overlaid with asphalt pavement.	19	19	Road	Road Rehabilitation	15
168	Cold-In-Place Recycle & Asphalt Resurfacing	Cold-In-Place is a rehabilitation technique in which the existing pavement materials are reused in place. The materials are mixed in-place without the application of heat. The reclaimed suphat pavement (RAP) materials do thained by milling, planing, or crushing the existing pavement. Virgin agreement (RAP) materials do thained by milling, planing, or crushing the existing pavement. Virgin agreement (RAP) materials are not both are added to the RAP material which is then laid and compacted and overlaid with asphalt pavement.	Q	17	Road	Road Rehabilitation	15
169	Concrete Pavement Rubblize & Asphalt Resurfacing	Preparing, shattering and compacting the existing concrete pavement to provide a rubblized base to be overlaid with asphait pavement	16	16	Road	Road Rehabilitation	15
670	Multiple Course Asphalt Overlay with ASCRL	Multiple course asphalt overlay constructed on composite pavement with an Asphalt Stabilized Crack Relief Layer (ASCRL) utilized as the base course.	18	26	Road	Road Rehabilitation	15
684	Milling and Two Course Asphalt Resurfacing	For cold-milling the existing asphalt surface and then Resurface the road with Two Courses of Asphalt.	11	18	Road	Road Rehabilitation	15
685	Three Course Asphalt Resurfacing	For Road Resurfacing with Three Courses of Asphalt.	11	18	Road	Road Rehabilitation	15
718	Aggregate Grade Lift & Asphalt Overlay	For overlaying existing concrete or composite pavement with an aggregate grade lift followed by asphalt pavement.	18	18	Road	Road Rehabilitation	15
400	Multiple Course Chip Seal	The multiple application of a polymer modified asphalt emulsion with a cover aggregate.	3	7	Road	Road Capital Preventive Maintenance	68
401	Cap e Seal	The single application of a polymer modified asphalt emulsion with a cover aggregate followed by a micro-surface.	4	7	Road	Road Capital Preventive Maintenance	68
402	FogSeal	A light application of a diluted slow-setting asphalt emulsion to the surface of an aged (oxidited) pavement surface. Fog seals are low-cost and are used to restore flexibility to an existing asphalt surface. Fog seals can also be applied to a newly placed chip seal.	2	m	Road	Road Capital Preventive Maintenance	68
403	Diamond Grinding	Diamond grinding is used to restore the surface longitudinal profile and crown of a concrete pavement that provides an improved ride quality.	e	5	Road	Road Capital Preventive Maintenance	68
404	Partial Depth Concrete Pavement Repair	This work type should be used for partial depth concrete repairs in a reas of delamination.	1	B	Road	Road Capital Preventive Maintenance	68
405	Overband Crack Fill	Cleaning the crack in the asphalt pavement surface and placing the specified materials into and above the crack to substantially reduce infiltration of water and to reinforce the adjacent pavement.	1	2	Road	Road Capital Preventive Maintenance	68

204		Sawing or routing, cleaning and sealing of cracks in concrete pavement.	1	з	Road	Road Capital Preventive Maintenance	68
104	Ultra-Thin Asphalt Overlay (3/4)	A dense graded asphalt mixture applied with a target application rate of 83 lbs/syd (3/4.).	3	9	Road	Road Capital Preventive Maintenance	68
408	Milling & One Course Asphalt Overlay	The removal of an existing asphalt surface by the cold milling method and placement of a dense graded asphalt mixture limited to a 165 lby/syd (1.5,) application rate.	4	10	Road	Road Capital Preventive Maintenance	68
409	Hot In-Place Asphalt Recycling	This work type should be used for hot-in-place recycling methods that heat, remove, rejuvenate and re place the existing flexible or com posite road surface.	E	9	Road	Road Capital Preventive Maintenance	68
410	Single Course Micro-Surfacing	The single application of a mixture of polymer modified asphalt emulsion, mineral aggregate, mineral filler, water, and other additives, properly proportioned, mixed, and placed on flexible and composite pavements.	E	5	Road	Road Capital Preventive Maintenance	68
411	Multiple Course Micro-Surfacing	The multiple application of a mixture of polymer modified asphalt emulsion, mineral aggregate, mineral filler, water, and other additives, properly proportioned, mixed, and placed on flexible and composite pavements.	4	9	Road	Road Capital Preventive Maintenance	68
412	Concrete Joint & Surface Spall Repair	when making joint repairs and/or surface spall repairs on a concrete pavement.	З	5	Road	Road Capital Preventive Maintenance	68
413	Dowel Bar Retrofit	Dowel bar retrofit is an operation in which slots are cut into the concrete pavement across faulted joints and cracks, and dowel bars are placed in the slots to restore the load transfer	2	3	Road	Road Capital Preventive Maintenance	68
414	Paver Placed Surface Seal	A paving process that incorporates a polymer modified asphalt emulsion followed immediately by a gap-graded ultra-thin HMA surface course.	4	9	Road	Road Capital Preventive Maintenance	68
416 h	New Treatment Technology - Concrete Pavements	For new preventive maintenance technology treatments on concrete. To be used only if an existing work type code is not available. New work types should be submitted to the Systems Implementation and Montoring Unit via the Work Type Add/Mod Form.	1	10	Road	Road Capital Preventive Maintenance	89
440	Single Course Chip Seal	The single application of a polymer modified asphalt emulsion with a cover aggregate.	3	9	Road	Road Capital Preventive Maintenance	68
441	Slurry Seal	When applying a slurry seal to an asphalt or composite pavement.	2	З	Road	Road Capital Preventive Maintenance	68
442	Skip Patching	This is used as an intermittent asphalt resurfacing repair	З	9	Road	Road Capital Preventive Maintenance	68
443	One Course Asphalt Overlay	A dense graded asphalt mixture limited to a 165 lbs/syd. (1.53) application rate.	4	10	Road	Road Capital Preventive Maintenance	68
450	Full Depth Concrete Pavement Repair	Complete removal and replacement of the concrete pavement at the deteriorated joint or open crack.	Е	10	Road	Road Capital Preventive Maintenance	68
456	Asphalt Crack Treatment	Crack treatment consists of both crack sealing and crack filling. Crack sealing consists of saving/routing the desired reservoir shape at the working crack in the existing asphalt pavement surface, teaming the cut surfaces and plotting the specified materials into the eaving the non-working intrusion of water and incompressibles into the crack. Crack filling consists of cleaning the non-working crack in the asphalt pavement surface and to placing the specified materials into and above the crack to substantially reduce infiltration of water and to reinforce the adjacent pavement.	Ţ	m	Road	Road Capital Preventive Maintenance	8 Q
457	Concrete Joints Reseal	The removal of the existing joint seals, and resealing the transverse and longitudinal joint with low- modulus hot-poured rubber.	1	3	Road	Road Capital Preventive Maintenance	68
459 New	w Treatment Technology-Flexible & Comp Pavements	For New Treatment Technology on Asphalt Or Composite Pavements That Is Not Represented By An New Treatment Technology on Asphalt Or Composite Pavements That Is Not Represented By An Vers Treatment Technology. Flexible & Comp Pavements Existing Wtc. New Wtcs Should Be Submitted To The Systems Implementation And Monitoring Unit Via Wtcs Add/Mod Form.	1	10	Road	Road Capital Preventive Maintenance	89
738	Asphalt Overlay over Chip Seal	Asphalt Overlay over Chip Seal	4	10	Road	Road Capital Preventive Maintenance	68
739	Asphalt Milling and Overlay over Chip Seal	Asphalt Milling and Overlay over Chip Seal	4	10	Road	Road Capital Preventive Maintenance	68

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