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## **POLICY COMMITTEE MEETING**

Wednesday, March 15, 2023 9:30 AM

Rapid Central Station 250 Cesar E. Chavez Ave SW Grand Rapids, MI 49503

## **AGENDA**

- I. ROLL CALL AND INTRODUCTIONS
- II. <u>APPROVAL OF MINUTES</u>—<u>ACTION</u>: Policy Committee minutes dated November 16, 2022 and joint Tech/Policy minutes dated January 18, 2023.
  Please refer to Item II: Attachment A
- III. OPPORTUNITY FOR PUBLIC COMMENT
- IV. <u>TIP AMENDMENTS</u>—<u>ACTION</u>: On behalf of MDOT, Kent and Ottawa County Road Commissions, and Grand Rapids, amendments/modifications to the FY2023-2026 TIP are being requested.

Please refer to Item IV: Attachment A

- V. <u>2050 MTP DRAFT VISION STATEMENT, GOALS, AND OBJECTIVES</u>—<u>ACTION:</u>
  The Committee will be asked to review and take action on the proposed 2050 MTP vision statement, goals and objectives.

  Please refer to Item V: Attachment A
- VI. SOCIO-ECONOMIC (SE) DATA APPROVAL—ACTION: GVMC staff will present a summary of results from SE data meetings held from Nov 22 Jan 23 with jurisdictions needed to allocate Household and Employment growth for the 2050 MTP. The Committee will be asked to review and take action on the SE data.

  Please refer to Item VI: Attachment A
- VII. <u>FY2024 UNIFIED PLANNING WORK PROGRAM (UPWP)</u>—<u>DISCUSSION</u>: The Committee will be asked to review and provide feedback on potential work activities proposed for the FY2024 UPWP.

Please refer to Item VII: Attachment A

VIII. OTHER BUSINESS



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## IX. ADJOURNMENT

## **MINUTES**

Grand Valley Metropolitan Council
Transportation Division
POLICY COMMITTEE MEETING
Wednesday, November 16, 2022
Rapid Central Station Conference Room
250 Cesar E. Chavez Ave SW, Grand Rapids, MI 49503

Naramore, Chair of the Policy Committee, called the November 16, 2022 meeting to order at 9:33 am. Those present introduced themselves to the Committee.

## I. ROLL CALL AND INTRODUCTIONS

Mark Bennett
Tim Bradshaw
Caledonia Charter Township
Terry Brod
Cannon Township

Wayne Harrall Proxy for Grand Rapids Charter Township

Michael De Vries Grand Rapids Charter Township

Dennis Kent Proxy for MDOT

Mike Burns City of L

Mike Burns City of Lowell
Ken Krombeen City of Grandville

Doug LaFave City of East Grand Rapids

Jim Miedema Proxy for Ottawa County Road Commission
Laurie Van Haitsma Jamestown Charter Township

Josh Naramore, Chair City of Grand Rapids

Clint Nemeth Proxy for GRFIA

Casey Ries GRFIA

City of Walker

Darrel Schmalzel City of Walker
Terry Schweitzer City of Kentwood

Rick Sprague Proxy for KCRC Steve Warren KCRC

Cameron Van Wyngarden, Vice Chair Plainfield Charter Township

The Rapid

Luke Walters Proxy for MDOT

Jeff Franklin

Staff and Non-Voting Guests Present

Clover Brown **GVMC** Andrea Faber **GVMC** Mara Gericke **GVMC** Christina Ignasiak **FHWA** Laurel Joseph **GVMC** Tyler Kent **MDOT** Peter Kimball **GVMC** Tim Schneider **MDOT** Andrew Sibold **FHWA** Susan Weber FTA

#### **Voting Members Not Present**

Kevin Wisselink

Mike Burns Michael DeVries Adam Elenbaas Karyn Ferrick Jeff Franklin Shay Gallagher Kevin Green Jerry Hale Bryan Harrison Jim Holtvluwer Melissa LaGrand Greg Madura Matt McConnon Tom Noreen Rob Postema Casey Ries Jonathan Seyferth Dan Strikwerda Julius Suchy Ben Swayze Don Tillema Jeff Thornton Laurie Van Haitsma Steve Warren Rod Weersing Mike Womack Member Waiting Appointment City of Lowell Grand Rapids Charter Township Allendale Charter Township City of Grand Rapids MDOT Village of Sparta

Algoma Township
Lowell Charter Township
Caledonia Charter Township
Ottawa County

Ottawa County
Kent County
Alpine Township
Courtland Township
Nelson Township
City of Wyoming

GRFIA

Gaines Charter Township City of Hudsonville Ada Township

Cascade Charter Township

Byron Township Village of Caledonia

Jamestown Charter Township Kent County Road Commission Georgetown Charter Township

City of Cedar Springs
City of Rockford

## II. APPROVAL OF MINUTES

Referring to Item II: Attachment A, Naramore entertained the following motion:

MOTION by Schweitzer, SUPPORT by LaFave, to approve the September 21, 2022 Policy Committee Minutes. MOTION CARRIED UNANIMOUSLY.

## III. OPPORTUNITY FOR PUBLIC COMMENT

No public comment.

## IV. TIP AMENDMENTS

**Referring to Item IV: Attachment A,** Joseph introduced the amendments to the FY2023-2026 TIP that were described in the agenda package. They are as follows:

#### **MDOT**

MDOT is requesting approval for a GPA threshold change for their I-96 CPM project where money was added to match final estimates. This has triggered a GPA amendment for Trunkline Roads. Also, they are requesting to move their Leonard Street Traffic Safety signing project to the obligation date of 2023.

DRAFT DRAFT
ITEM II: ATTACHMENT A

D. Kent provided details on the CPM project on I-96 from Whitneyville Avenue to the Kent/Ionia County Line. D. Kent also highlighted an ongoing traffic safety project for sign repairs and sign upgrades on Leonard St NE.

D. Kent also mentioned a S/TIP Exempt project on old M-45 in Tallmadge.

## City of Grand Rapids

Grand Rapids is requesting to add two Transportation Alternatives projects to the TIP for FY2023. One is for the addition of sidewalk/sidepath along Collindale Ave and the other is for adding flashing beacons at 6 intersections throughout the city. These were previously programmed during the TIP development process, but now that they've gone through MGS, they're officially being added to the TIP. This has triggered a GPA threshold amendment.

## ITP-The Rapid

Staff, on behalf of ITP, is requesting approval of the Transit Operating GPA threshold increase for 2023. A project was moved from Transit Capital to Transit Operating as a technical correction and it triggered an amendment.

#### Kent County Road Commission

Kent County Road Commission has been awarded Local Bridge money for their 18 Mile project over the Rogue River. This has triggered a GPA threshold amendment and needs committee approval. They have also purchased Cass County CRC Flex Funds and are adding that to their Northland Drive project. 100th St had \$592 added in federal fund allocation and a total cost change which was administrative. Finally, KCRC is suspending their 28-th St project between Kraft Avenue and Cascade Road that was set to use Montcalm CRC money. Those funds are no longer available.

MOTION by Schmalzel, SUPPORT by Harrall, to approve the TIP amendments requested by MDOT, the City of Grand Rapids, The Rapid, and the Kent County Road Commission. MOTION CARRIED UNANIMOUSLY.

### V. MTP AMENDMENT

**Referring to Item V: Attachment A,** Faber introduced the MTP amendment that was described in the agenda packet. It is as follows:

MDOT is requesting to amend the 2045 Metropolitan Transportation Plan (MTP) to accommodate a grant from the Michigan Legislature for a boulevard on M-37 from south of 92nd Street to north of 76th Street in Caledonia Township. This project is currently on the illustrative list in the MTP and includes connected road and bridge preservation, non-motorized, and operational and safety improvements.

Faber added that GVMC has received five public comments regarding the M-37 project. Faber also presented a public comment to the Committee that MDOT has received regarding the M-37 project.

D. Kent added that the M-37 project is currently in the TIP as a preservation project. D. Kent suggested that the public comments be formally acknowledged during the upcoming environmental assessment. D. Kent also noted that MDOT is tentatively planning to have a public meeting for the project in January 2023.

Bradshaw noted that Caledonia Township is in support of the project and appreciates the meetings they have had with MDOT.

Schweitzer inquired if there is a non-motorized component to the M-37 project. D. Kent noted that there is currently a trail along a portion of the project corridor. D. Kent added that during the alternative evaluation process, MDOT will be looking into modifications for the project to accommodate the non-motorized component.

MOTION by Bradshaw, SUPPORT by Bennett, to approve amending the 2045 MTP to add MDOT's M-37 project from south of 92<sup>nd</sup> Street to north of 76<sup>th</sup> St. in Caledonia Township. MOTION CARRIED UNANIMOUSLY.

## VI. TRANSPORTATION COMMITTEE BYLAWS UPDATE

**Referring to Item VI: Attachment A,** Joseph presented the Committee bylaws discussion and proposed bylaw changes.

Joseph noted that at the September 21, 2022 Policy Committee meeting, the Committee approved the addition of members/votes for Georgetown Township and Kentwood, but deferred other changes until further review could be done.

Joseph stated that the proposed bylaw changes have been reviewed by GVMC Executive Director, John Weiss. Joseph noted that based on changes that are proposed, Weiss does not believe GVMC needs a formal legal review. Joseph provided the Committee with a tracked changes copy of the bylaws, as well as a clean copy.

Joseph explained a few of the significant changes made to the bylaws, which include quorum requirements, attendance, proxy vs alternate, proxy designations, limits on proxies, advisory committees, and ad hoc committees. Discussion ensued.

MOTION by Van Wyngarden, SUPPORT by Schmalzel, to approve the proposed bylaws changes. MOTION CARRIED UNANIMOUSLY.

#### VII. 2023 SAFETY TARGETS

**Referring to Item VII: Attachment A,** Joseph presented the state's safety targets for 2023 and provided GVMC data for comparison and discussion. Joseph

explained that GVMC has also established a regional safety goal to decrease all five performance measures.

Joseph explained that safety is the only performance measure that needs to be updated annually. Since the federal targets are based on data and trends, those targets are not as aspirational as GVMC would like. Joseph stated it is staff's recommendation that GVMC continues to support state safety targets while also continuing to work toward regional goals to improve upon GVMC's baseline condition for all safety performance measures.

Joseph noted that GVMC staff has applied for the Safe Streets for All safety action plan grant for the region. This planning document would require aspirational goals of attaining zero deaths.

Joseph announced GVMC is working to get the safety committee together to do regional safety planning and policy work as a working group. Joseph also noted GVMC staff is working on converting the Michigan traffic crash facts document to an interactive story map.

Schweitzer noted that at the November 2, 2022 Technical Committee meeting, the Committee recommended to support state safety targets while continuing to work towards regional safety improvement goals.

## MOTION by Schweitzer, SUPPORT by Harrall, to adopt the state safety targets for FY2023. MOTION CARRIED UNANIMOUSLY.

#### VIII. FEDERAL CERTIFICATION REVIEW PRESENTATION

Sibold, Ignasiak, and Weber provided a summary of the findings of GVMC's 2022 Federal Certification Review. The summary report can be found here.

Sibold presented the Certification Review, which found the conduct of the metropolitan transportation planning process in the Grand Rapids urbanized area to meet federal planning requirements. Sibold stated that GVMC had zero corrective actions, seven recommendations, and seven commendations.

Weber thanked GVMC and partners for their work.

Joseph thanked GVMC's federal, state, and transit partners for their collaboration efforts. Joseph stated that GVMC has already implemented some of the federal review recommendations and is in the process of working on the others.

Wisselink thanked the Federal Highway Administration and GVMC for their coordination during the Federal Certification Review process.

Schweitzer and Naramore also thanked GVMC staff, The Rapid, and the Federal Highway Administration for their work.

## IX. FREEWAY SAFETY SERVICE PATROL PRESENTATION

Schneider provided a presentation on MDOT's new Freeway Safety Service Patrol program. The service has been advertised through social media, news outlets, and the MDOT website.

## X. UPDATED FY2023 FUNDING ALLOCATIONS

**Referring to Item X: Attachment A,** Joseph provided details on the updated FY2023 funding allocations for the GVMC region. Joseph shared that in addition to finalizing the funding amounts for the typical funding types, these allocations include additional funding available to be spent in FY2023 from GVMC's carryover balances as a way for MDOT to pay back the locals for utilizing more than 75% of FY2022 August redistribution.

Joseph provided the Committee with the updated allocations with notations indicating the net change from the originally programmed amounts.

Walters added a correction to the TMA amount. Joseph will make the appropriate change on the spreadsheet. Discussion ensued.

Joseph added that at their November meeting, the Technical Committee recommended TPSG meet in November to recommend programming changes for review and action by the Technical and Policy Committees at a combined December 2022 meeting. Joseph noted that TPSG will be meeting on Monday, November 21<sup>st</sup>, 2022. The Committee decided on a combined Technical and Policy Committee meeting on December 7<sup>th</sup>, 2022 in order to take action on potential programming for these allocations.

## XI. OTHER BUSINESS

- Joseph announced that GVMC has hired a new full-time Transportation Planner, Peter Kimball.
- 2050 Metropolitan Transportation Plan public survey (More information: www.gvmc.org/mtp)

Faber noted that the MTP survey has closed and GVMC received 1,100 responses, which is over 300 more responses than the previous MTP survey GVMC conducted. Faber thanked the Committee for sharing the survey. Faber also noted that GVMC is waiting on a few paper copies of the survey to be returned from Senior Neighbors. The drawing for the \$1,000 beautification grant will be held next Wednesday, November 23<sup>rd</sup>. Faber also shared that the MTP steering committee has determined winners for the student poster contest and those winners have been notified.

• Airport Access Study: TAC Meeting #3

Joseph noted that the third Technical Advisory Committee meeting for the Airport Access Study has happened. Joseph shared if anyone would like GVMC to brief their committees, commissions, or councils on the study to reach out.

• Transportation Demand Management Plan: TAC Meeting #1 and #2

Joseph provided the Committee with summaries from the first two Transportation Demand Management TAC Meetings.

## XII. ADJOURNMENT

Naramore adjourned the November 16, 2022, Policy Committee meeting at 10:46 a.m.

## **MINUTES**

Grand Valley Metropolitan Council
Transportation Division
JOINT TECHNICAL/POLICY COMMITTEE MEETING
Wednesday, January 18, 2023
Rapid Central Station Conference Room
250 Cesar E. Chavez Ave SW, Grand Rapids, MI 49503

Naramore, Chair of the Policy Committee, called the January 18, 2023, joint Technical/Policy Committee meeting to order at 9:30 a.m. Those present introduced themselves to the Committee.

## I. ROLL CALL AND INTRODUCTIONS

**Voting Members Present** 

Kristin Bennett City of Grand Rapids
Tim Bradshaw Caledonia Charter Township

Terry Brod Cannon Township
Scott Conners City of Walker
Rick DeVries City of Grand Rapids
Dennis Durham City of Grand Rapids
Karyn Ferrick City of Grand Rapids

Francisco Garcia OCRC

Tim Haagsma Gaines Charter Township

Wayne Harrall Proxy for Kent County

Mike DeVries Grand Rapids Charter Township

Russ Henckel City of Wyoming

Dennis Kent Proxy for MDOT

Mike Burns City of Lowell

Doug LaFave City of East Grand Rapids

Brett Laughlin OCRC

Greg Madura Alpine Township

Josh Naramore, *Chair*Jeff Oonk

Proxy for

City of Grand Rapids
City of Wyoming

Nicole Hofert City of Wyoming Kris Pachla Kent County

Casey Ries GRFIA
Terry Schweitzer GRFIA
City of Kentwood

Dean Smith Jamestown Charter Township

Rick Sprague KCRC

Julius Suchy Ada Township
Charlie Sundblad City of Grandville

Ben Swayze Cascade Charter Township

Jeff Thornton Village of Caledonia

Cameron Van Wyngarden Plainfield Charter Township

Luke Walters Proxy for MDOT

Jeff Franklin MDOT

Kevin Wisselink The Rapid

#### **Staff and Non-Voting Guests Present**

Clover Brown GVMC

Brad Boomstra City of Kentwood

Andrea Faber GVMC Mara Gericke GVMC

Bruce Johnson Public – Spring Lake

Laurel Joseph GVMC
Tyler Kent MDOT
Peter Kimball GVMC

Terry Martin Carrier and Gable

Todd Roesler Public – Grand Rapids Township

Jason Ulanowicz Hope Network
George Yang GVMC

George Yang GVMC Mike Zonyk GVMC

#### **Voting Members Not Present**

Sue Becker Alpine Township

Mark Bennett Tallmadge Charter Township

Mike Burns
City of Lowell
Michael DeVries
Grand Rapids Charter Township
Adam Florebase
Allendale Charter Township

Adam Elenbaas

Jeff Franklin

Kevin Green

Allendale Charter Township

MDOT

Algoma Township

Jerry Hale
Lowell Charter Township
Bryan Harrison
Brian Hilbrands
Cascade Charter Township
Cascade Charter Township

Nicole HofertCity of WyomingJim HoltvluwerOttawa CountyJim KirkwoodCity of KentwoodBill LaRoseCity of Cedar SpringsMatt McConnonCourtland Township

Robert Miller City of Hudsonville

Clint Nemeth
Tom Noreen
Rob Postema
John Said

GRFIA
Nelson Township
City of Wyoming
Ada Township

Darrel Schmalzel City of Walker
Dan Strikwerda City of Hudsonville

Rick Solle Plainfield Charter Township
Don Tillema Byron Township

Laurie Van Haitsma Jamestown Charter Township

Phil Vincent
Steve Warren
City of Rockford
Kent County Road Commission
Georgetown Charter Township

Mike Womack

Blaine Wing

City of Cedar Springs

Village of Sparta

Member Awaiting Appointment Gaines Charter Township

Member Awaiting AppointmentCity of RockfordMember Awaiting AppointmentCity of WyomingMember Awaiting AppointmentVillage of Sand Lake

## II. APPROVAL OF MINUTES

Action will be deferred until the Technical and Policy Committees meet individually.

## III. OPPORTUNITY FOR PUBLIC COMMENT

Todd Roesler from Grand Rapids Township made a comment. He is a 21-year resident of the area and moved here from California. Roesler stated that he loves the Grand Rapids area and what people are doing here. He had questions for the Committee regarding the connectivity of the counties, townships, and state regarding the urban planning of infrastructure. Roesler referenced MDOT and asked how the state roads are managed. He asked if there is a plan to fix the S - curve and asked if bonding out the cost was an option. His second question was regarding infrastructure in the state roads. He asked if local governments are working to put pressure on the state to figure out how to improve water, sewer, electric, and gas. Roesler stated that storm water and retention ponds are failing, and the sewer systems are continuing to flood which drain into the rivers and creeks. He stated that the state needs to be involved in the infrastructure planning for 30-50 years into the future, and that the grants need to be used usefully. He referenced the Knapp and Leffingwell intersection and asked why, with the growth of Knapp's Corner, widening the easement for a right turn lane was not thought of.

## IV. TIP AMENDMENTS/MODIFICATIONS

**Referring to Item IV: Attachment A,** Zonyk introduced the amendments/modifications to the FY2023-2026 TIP that were described in the agenda package. They are as follows:

#### **MDOT**

Dennis introduced the S/TIP exempt list projects for MDOT, which he stated are mostly smaller scale projects. He noted that there is delayed construction on the carpool lot project in Hudsonville and small bridge repairs on M-11 have been added. Also, there has been a cost increase for an I-96 resurfacing project, and a US-131 project for warranty administration has been added.

#### The Rapid

The Rapid is requesting approval for project changes in FY2023 and FY2024, including funding changes and the addition of one 5,337 project in each year. These changes have triggered GPA threshold amendments for the FY2023 and FY2024 Transit Capital GPAs and the FY2024 Transit Operating GPA.

Wisselink noted that The Rapid does not receive their federal 2023 funds until the end of the year. He stated that most of the projects in the TIP are standard, and the one larger project is facility improvements to the administrative building.

## Georgetown Seniors

Georgetown Seniors was awarded funds in FY2023 for the purchase of a van. Adding it has contributed to the GPA threshold amendment that is required for the FY2023 Transit Capital GPA.

## City of Grand Rapids

The City of Grand Rapids has been awarded three new FY2024 safety projects which are triggering two amendments, one line-item addition and a threshold amendment for the FY2024 Local Traffic Safety and Operations GPA.

K. Bennett noted that the Hall Street project is an audit and therefore is a smaller project. Four signals are being added on E Fulton Street, from Jefferson to the Lake and Union intersection and to College and Lafayette as well.

MOTION by Laughlin, SUPPORT by Harrall, to approve the TIP amendments/modifications as recommended by MDOT, The Rapid, Georgetown Seniors, and the City of Grand Rapids. MOTION CARRIED UNANIMOUSLY.

## V. 2050 MTP DRAFT VISION STATEMENT, GOALS, AND OBJECTIVES PREVIEW

**Referring to Item V: Attachment A,** Faber introduced the discussion on the draft vision statement, goals, and objectives for the 2050 MTP before final approval is requested in March.

Faber noted that the MTP Steering Committee met on January 4 to review the vision statement, goals, and objectives from the 2045 MTP. At this meeting, the Committee suggested several updates and Staff made additional revisions. Staff is requesting feedback by Friday, January 20, and anticipates bringing the final draft of the vision statement, goals and objectives to the Tech and Policy Committees for action at their March meetings.

Harrall mentioned he thought there was good discussion at the MTP Steering Committee meeting, and it was well attended and productive.

T. Kent thanked GVMC Staff for their work on the 2050 MTP development.

Joseph thanked the MTP Steering Committee for their feedback and noted she appreciates their perspectives.

Faber summarized the MTP and TIP processes for the Committee to bring new Committee members up to speed.

Bennett asked if electric vehicles will be a point of conversation in the plan. Faber noted there are objectives that relate to new and emerging technologies in the MTP,

as well as a chapter on new and emerging technologies in the 2045 MTP that is expected to be carried over to the 2050 MTP. Faber noted Staff will also be conducting a financial analysis to look at the amount of funding the region is expected to receive, and Staff will look at how to spend those funds. The MTP Steering Committee will meet one more time to discuss a financial strategy.

Joseph noted the latest date to submit feedback on the vision statement, goals, and objectives is Friday, February 10.

## VI. OTHER BUSINESS

Complete Streets Survey

Kimball reminded the Committees that the complete streets analysis survey has been sent out on behalf of GVMC staff.

Airport Access Study Update

Joseph announced the Airport Access Study consulting team has gone through a detailed analysis and have received feedback from the Technical Advisory Committee. There will be a Virtual Public Meeting on January 19 to receive feedback on preferred projects and options for further study. Joseph noted there will also be an in-person public open house at the Kentwood KDL community room. Another open house will be held in mid to late February, most likely in Cascade Township. The project team will then take the feedback from the virtual public meeting, open houses, and the survey and bring it to the Technical Advisory Committee for finalization of the recommendations. Joseph expects the report to be brought to the Committees in the spring and it will be brought to the GVMC Board as an informational item at their June meeting.

Regional TDM Plan Update – Community Workshop

Joseph provided an update on the Regional TDM plan and announced GVMC is seeking feedback through a Community Workshop next Monday, January 23, at Rapid Central Station. There is also an online feedback tool as an option. Joseph stated the TDM Plan Update will be wrapping up in the fall of 2023.

- Naramore asked if there were any updates on the Safe Streets for All grant. Joseph stated there had not been any updates yet.
- D. Kent provided clarification on the M-37 project in Caledonia. He announced the open house for this project has been rescheduled for February 1, 2023. D. Kent asked when the annual construction meeting will be. Joseph answered that this will tentatively be done on the upcoming Policy Committee meeting date.

 D. Kent addressed Roesler's public comment. He noted that some of the items discussed are statewide issues that are not limited to MDOT, and he will take Roseler's information to address his specific questions later.

 Van Wyngarden addressed Roesler's public comment. He stated that state and local collaboration is important and that is what these Committees strive for. He noted the Michigan Infrastructure Council (MIC) is working on coordinating these efforts as well.

## VII. <u>ADJOURNMENT</u>

Naramore adjourned the January 18, 2023, joint Technical/Policy Committee meeting at 10:03 a.m.



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## **MEMORANDUM**

**DATE:** March 8, 2023

**TO:** Policy Committee

**FROM:** Mike Zonyk, Transportation Planner

RE: FY2023-2026 Transportation Improvement Program

On behalf of MDOT, Kent County, Ottawa County, and Grand Rapids the following amendments/modifications to the FY2023-2026 TIP are being requested:

- MDOT is requesting approval for multiple S/TIP line items and two GPA threshold changes. The line item amendments are due to scope changes, added phases, and changes in fiscal year. The M-6/92<sup>nd</sup> St project is a Wetland Mitigation site ownership transfer to Byron Township and is treated as a new project needing approval. The M-37 project has only State funds, but has been added back into the TIP as a regionally significant project requiring an amendment. The two GPA thresholds include the Trunkline Bridge GPA project for I-96 which has had an increase in PE funds requiring a GPA amendment, and the Trunkline Road GPA, which is due to cost increases on Capital Preventative Maintenance Road projects. Enclosed is also the S/TIP exempt project list and MDOT staff will provide highlights as necessary (please see attachments).
- Kent and Ottawa Counties have been awarded Bridge funds for Crahen Ave. and 12<sup>th</sup> Ave. bridge rehabilitation projects, triggering a GPA threshold change for Local Bridge. (please see attachments).
- Grand Rapids has been awarded Earmark Funds for Cesar Chavez (Clyde Park to Stolpe) in FY23, will advance construct Cesar Chavez (Stolpe St to Hall) using FY24 STU funds, and has moved Cesar Chavez (Hall to Beacon) from FY26 to FY25. Federal, Local, and Non-Participating changes for these require federal approval. (please see attachments).

If you have any questions, please do not hesitate to contact me at (616) 776-7669.

## March 2023 TIP Amendment Overview

## **About GVMC**

The Grand Valley Metropolitan Council (GVMC) is the Metropolitan Planning Organization (MPO) for Kent and eastern Ottawa Counties. MPOs provide a comprehensive transportation planning and decision making process for their region which encompasses all modes of transportation and includes both short and long-range transportation planning.

## What is the TIP?

The Transportation Improvement Program (TIP) identifies and lists all proposed transportation projects occurring in the MPO area that will be using federal funding over the course of four years. The planning process includes local jurisdictions, transit agencies, and state and federal transportation officials. More information about the development process can be found below, and the full document, including the list of projects for FY2023-2026, can be found on the GVMC website at:

## www.gvmc.org/tip

## **TIP Development Process**



## The FY2023-2026 TIP Includes

231 Projects totaling \$515,587,793

### This Includes:















**Planning** 

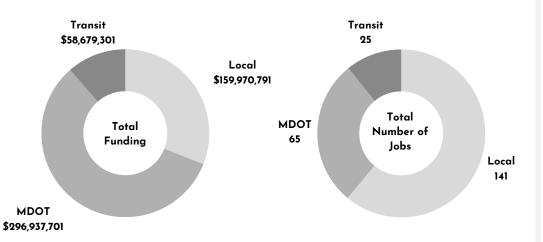
**Projects** 



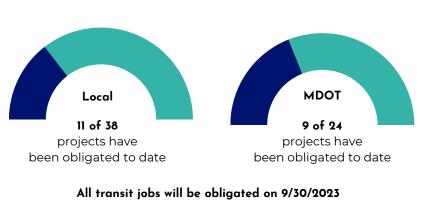




Nonmotorized **Proiects** 



## FY2023 Obligation Update



## **TIP Amendment Process**

GVMC regularly amends the TIP to reflect changes to the list of projects. These changes include modifications to the cost of projects, scope, description, and fiscal years. Projects may also be added and deleted. While some changes are able to be made by GVMC staff, others require a formal amendment, which includes approval by the GVMC Technical and Policy Committees, MDOT, and by the Federal Transit Administration (FTA) and Federal Highway Administration (FHWA).

An amendment to the TIP is required if:

- A project is added or deleted from the list
- The cost of a project increases by 25% or more
- Project scope changes significantly

## March 2023 TIP Amendment Summary

**Additions** Fiscal Year Changes 8 **Cost Changes** Delays The complete list of amendments, including

project information such as jurisdiction, cost, and project year, can be found on the following page.

## **GMVC - March 2023 Amendment/Modifications (2023-2026 TIP)**

Fiscal Vear	Job Type	Job#	GPA Type	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated	State Estimated	Local Estimated		Fund Source	Template Name	Federal Amendment Type
2025	Local	218171	Local Bridge	Kent County	Crahen Ave NE	Crahen Avenue, Str #5067, over the Grand Rapids Eastern Railroad, Kent Co.	0.000	Bridge Rehabilitation	Bridge Rehabilitation	CON	\$848,000	<b>Amount</b> \$159,000	\$53,000	\$1,060,000	BHT	STP - Flexible (Bridge)	GPA over or over 25% (New Job, Awarded Bridge Funds)
2025 l	Local	218172	Local Bridge	Ottawa County	12th Ave	12th Avenue, Str #8819, over Rush Creek, Ottawa County	0.000	D Bridge Rehabilitation	Bridge Rehabilitation	CON	\$1,010,400	\$0	\$252,600	\$1,263,000	BHT	STP - Flexible (Bridge)	GPA over or over 25% (New Job, Awarded Bridge Funds)
2025	Trunkline	200112	S/TIP Line items	MDOT	M-6	From East Branch Rush Creek east to Burlingame Avenue	2.839	9 Road Rehabilitation	Concrete Pavement Inlay	CON	\$10,428,509	\$2,312,492	\$0	\$12,741,000	NH	Road - Rehabilitation and Reconstruction	Removal (Phase Delayed)
2026	Trunkline	200196	S/TIP Line items	MDOT	M-21	From Bennett Street east to Valley Vista Drive	6.079	9 Road Rehabilitation	Two Course Asphalt Resurfacing	CON	\$4,419,901	\$980,101	\$0	\$5,400,000	ST	Road - Rehabilitation and Reconstruction	Removal (Phase Delayed)
2023	Trunkline	205235	S/TIP Line items	MDOT	I-96	I-96 in Ottawa and Kent	24.146	6 ITS Applications	Rural Freeway Traffic Management systems	CON	\$673,192	\$149,278	\$0	\$822,470	NH	Intelligent Transportation Systems - Capital	Scope Change (Change in Length and Moved FY23 to FY24)
2024	Trunkline	208525	S/TIP Line items	MDOT	I-296/US-131 NB	From Bridge Street north to Richmond Street	1.343	Road Rehabilitation	Concrete Inlay	PE	\$1,183,500	\$131,500	\$0	\$1,315,000	IM	Road - Rehabilitation and Reconstruction	Schedule Changes (PE Moved to FY24)
2025	Trunkline	208525	S/TIP Line items	MDOT	I-296/US-131 NB	From Bridge Street north to Richmond Street	1.343	Road Rehabilitation	Concrete Inlay	CON	\$16,281,900	\$1,809,100	\$0	\$18,091,000	IM	Road - Rehabilitation and Reconstruction	Removal (Phase Delayed)
2025	Trunkline	208852	S/TIP Line items	MDOT	US-131/I-296 SB	Five Bridges along US-131/I-296 SB Downtown Grand Rapids	0.000	Bridge Rehabilitation	Deep Overlay, Deck Patching and Substructure Patching	PE	\$195,017	\$21,669	\$0	\$216,685	IM	Bridge Replacement and Preservation	Schedule Changes (PE Moved to FY25)
2025	Trunkline	208852	S/TIP Line items	MDOT	US-131/I-296 SB	Five Bridges along US-131/I-296 SB Downtown Grand Rapids	0.000	Bridge Rehabilitation	Deep Overlay, Deck Patching and Substructure Patching	PES	\$428,264	\$47,585	\$0	\$475,849	IM	Bridge Replacement and Preservation	
2025	Trunkline	208902	S/TIP Line items	MDOT	I-296/US-131 NB	7 Bridges along US-131/I-296 NB Corridor	0.000	Bridge Rehabilitation	Deep overlay, Epoxy overlay, Railing Replacement	PE	\$197,136	\$43,714	\$0	\$240,850	NH	Bridge Replacement and Preservation	Schedule Changes (PE Moved to FY25)
2025	Trunkline	208902	S/TIP Line items	MDOT	I-296/US-131 NB	7 Bridges along US-131/I-296 NB Corridor	0.000	Bridge Rehabilitation	Deep overlay, Epoxy overlay, Railing Replacement	CON	\$5,201,570	\$1,153,435	\$0	\$6,355,000	NH	Bridge Replacement and Preservation	Removal (Phase Delayed)
2024	Trunkline	210063	S/TIP Line items	MDOT	M-37	From 92nd Street north to 76th Street	3.324	4 Major Widening	Reconstruction and Widening for a Boulevard	CON	\$0	\$41,400,000	\$0	\$41,400,000	М	Road - Rehabilitation and Reconstruction	Addition (Made Regionally Significant)
2023	Trunkline	210072	S/TIP Line items	MDOT	US-131	From Allegan/Kent County Line north to 76th Street	4.038	8 Reconstruction	Reconstruction, Add Weave/Merge Lanes	ROW	\$0	\$500,000	\$0	\$500,000	RBMP	Road - Rehabilitation and Reconstruction	Phase Added (Reduced CON phase to create ROW phase)
2024	Trunkline	212945	S/TIP Line items	MDOT	M-6	From CSX Railroad to I-96	1.344	4 Road Rehabilitation	Concrete Pavement Inlay	CON	\$7,373,049	\$1,634,953	\$0	\$9,008,000		Road - Rehabilitation and Reconstruction	Phase Added (Advanced to FY24 from FY28)
2026	Trunkline	213792	S/TIP Line items	MDOT	I-196	I-196 over Chicago Drive	0.000	Bridge Replacement	Deck Replacement & Epoxy Overlay	PE	\$97,967	\$10,885	\$0	\$108,852	IM	Bridge Replacement and Preservation	Schedule Changes (PE to FY26)

## GMVC - March 2023 Amendment/Modifications (2023-2026 TIP)

Fiscal Year	Job Type	Job# GPA Type	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Fund Estimated Source Amount		Federal Amendment Type
2024	Trunkline	214959 S/TIP Line items	MDOT	US-131	Martin Luther King Jr. Street over US-131	0.000	Bridge Replacement	Partial Full Replacement	ROW	\$245,550	\$47,644	\$6,806		Bridge Replacement and Preservation	Work Type, Cost & Schedule Changes
2025	Trunkline	214959 S/TIP Line items	MDOT	US-131	Martin Luther King Jr. Street over US-131	0.000	Bridge Replacement	Partial Full Replacement	CON	\$23,634,188	\$4,585,711	\$655,102	\$28,875,000 BFP	Bridge Replacement and Preservation	
2025	Local	215843 S/TIP Line items	Grand Rapids	Cesar E. Chavez Ave SW	Hall St to Beacon St	0.275	Reconstruction	Reconstruction	CON	\$538,735	\$0	\$1,914,528	\$2,453,263 STU	STP - TMA	Moved from FY26 to FY25
2023	Local	216264 S/TIP Line items	Grand Rapids	Cesar E. Chavez Ave SW	Stolpe St to Hall St	0.221	Reconstruction	Reconstruction	CON	\$0	\$0	\$2,341,836	\$2,341,836 STU	STP - TMA	Advance Construct in FY23 with Conversion in FY24
2024	Local	216264 S/TIP Line items	Grand Rapids	Cesar E. Chavez Ave SW	Stolpe St to Hall St	0.221	Reconstruction	Reconstruction	CON	\$609,734			\$609,734 STU	STP - TMA	
2023	Local	216283 S/TIP Line items	Grand Rapids	Cesar E. Chavez Ave SW	Clyde Park Ave to Stolpe Ave	0.221	Reconstruction	Reconstruction	CON	\$700,000	\$0	\$2,918,951	\$3,618,951 EAR	Earmarks	Moved from FY24 to FY23 (Removed STU Funds)
2024	Trunkline	217465 S/TIP Line items	MDOT	Muskegon TSC Wide	M-45	14.943	Road Capital Preventive Maintenance	2024 Asphalt Crack Treatment	PE	\$4,093	\$908	\$0	\$5,000 NH	Road - Capital Preventive Maintenance	Phase Added (FY24 CPM Program)
2024	Trunkline	217465 S/TIP Line items	MDOT	Muskegon TSC Wide	M-45	14.943	Road Capital Preventive Maintenance	2024 Asphalt Crack Treatment	CON	\$92,491	\$20,510	\$0	\$113,000 NH	Road - Capital Preventive Maintenance	Phase Added (FY24 CPM Program)
2023	Trunkline	218342 S/TIP Line items	MDOT	MDOT Wetland Mitigation	M-6 / 92nd Street Wetland Mitigation Site	0.000	Environmental	Non-Wasting Endowment Purchase	ROW	\$122,775	\$27,225	\$0	\$150,000 ST	Wetland Pre- Mitigation	Phase Added (New Job, Ownership Change to Byron Twp)
2023	Trunkline	204412 Trunkline Bridge	MDOT	I-96	under Segwun Ave SE, Lowell Township, Kent County	0.000	Bridge Rehabilitation	Shallow overlay and substructure repair.	CON	\$911,700	\$101,300	\$0	\$1,013,000 BOI	Bridge Replacement and Preservation	GPA over or over 25% (Increase PE Funds)
2024	Trunkline	211211 Trunkline Road	MDOT	M-45	The Sand Creek East to the Ottawa/Kent County Line	2.777	Road Capital Preventive Maintenance	Milling & One Course Asphalt Overlay	CON	\$1,919,383	\$425,618	\$0	\$2,345,000 NH	Road - Capital Preventive Maintenance	GPA over or over 25% (Limits, Cost and FY24)
2024	Trunkline	217294 Trunkline Road	MDOT	Grand Rapids TSC Wide	Grand Rapids TSC Wide	0.000	Maintenance	2024 - Asphalt Crack Treatment	PE	\$20,463	\$4,538	\$0	\$25,000 NH	Road - Capital Preventive Maintenance	GPA over or over 25% (Cost Increase)
2024	Trunkline	217294 Trunkline Road	MDOT	Grand Rapids TSC Wide	Grand Rapids TSC Wide	0.000	Road Capital Preventive Maintenance	2024 - Asphalt Crack Treatment	CON	\$470,638	\$104,363	\$0	\$575,000 NH	Road - Capital Preventive Maintenance	GPA over or over 25% (Cost Increase)

March 2023 - Pending GPA's

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Fiscal	MPO	Job Type	GPA Name	GPA Status	Current	Total Usage Amount	<b>Total Proposed Amount</b>
Year					Threshold		
					Amount		
2023	GVMC	Trunkline	Trunkline Bridge	Proposed	\$2,338,626	\$586,751	\$2,925,377
2024	GVMC	Trunkline	Trunkline Road	Proposed	\$2,040,002	\$905,001	\$2,945,003
2025	GVMC	Local	Local Bridge	Proposed	\$0	\$2,323,000	\$2,323,000



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cal Job Type ır	Job# MPO		County	Responsib Agency	le Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Phase Year(s)	Phase Status	S/TIP S/T Cycle Sta					timated ( Amount	Cost To Date F	und Source	Schedule Obligation Date	Actual Obligation Date	Schedule Actual Let Date Let Date	CR Approved Date	Comments
23 Trunkline	204773 Grand Va Metropoli (GVMC)	lley an Council	Ottawa	MDOT	I-196	at the 32nd Avenue Interchange		New Facilities	Construct new carpool lot.	v	ROW	Abandoned	20-23	A \$	\$	1	\$0 \$	\$48,000	\$0	М	10/10/2022		11/01/2024	10/09/2022	
3 Trunkline	204773 Grand Va	lley an Council	Ottawa	MDOT	I-196	at the 32nd Avenue Interchange		New Facilities	Construct new carpool lot.	V	PE	Abandoned	20-23	A \$	\$	1	\$0 \$	\$20,000	\$0	М	10/10/2022		11/01/2024	10/09/2022	
3 Trunkline	210829 Grand Va Metropol (GVMC)	lley an Council	Kent	MDOT	I-96	M-37 east to Cascade Road	2.682	Capital Preventive	Milling & One Course Asphalt Overlay (2")		PE	Active	23-26	Α \$	\$100,00	1	\$0 \$1	100,000	\$1,650	М	02/01/2023	01/24/2023	09/06/2024	01/24/2023	
Trunkline	212524 Grand Va Metropol (GVMC)	lley an Council	Kent	MDOT	US-131	2 structures located along US-131		Bridge CPN	I Pin and Hanger Replacement, Joint Replacement, Zone Painting Spot Paint		CON	Programmed	d 23-26	A §	\$	1	\$0 \$1,1	101,148	\$0	М	09/01/2023		11/03/2023	01/25/2023	
3 Trunkline	212533 Grand Va Metropoli (GVMC)	lley an Council	Kent	MDOT	M-11	2 structures located on M 11 & I-96 EB	l-	Bridge CPN	/ Scour Repair		ROW	Active	23-26	Α \$	\$20,00	1	\$0 \$	\$20,000	\$0	М	01/06/2023	01/09/2023	12/01/2023	02/07/2023	
Trunkline	212929 Grand Va Metropoli (GVMC)	lley an Council	Kent	MDOT	US-131 NB	US-131 NB over Cesar E Chavez Ave		Bridge CPN	/I Epoxy Overlag	у	PES	Active	23-26	Α \$	\$330,94	!	\$0 \$3	330,942	\$0	М	10/07/2022	02/01/2023	11/07/2025	10/08/2022	
3 Trunkline	212929 Grand Va	lley an Council	Kent	MDOT	US-131 NB	US-131 NB over Cesar E Chavez Ave	0.000	Bridge CPN	/I Epoxy Overlag	у	PE	Active	23-26	Α \$	\$53,60	•	\$0 \$	\$53,607	\$0	М	10/07/2022	02/01/2023	11/07/2025	10/08/2022	
3 Trunkline	213068 Grand Va Metropoli (GVMC)	lley an Council	Kent	MDOT	US-131 S	US-131 SB over Grandville Ave	0.000	Bridge CPN	/I Epoxy Overla	у	PES	Active	23-26	A \$	\$249,08	i	\$0 \$2	249,085	\$0	М	03/01/2023	02/01/2023	12/04/2026	10/08/2022	
Trunkline	213068 Grand Va Metropoli (GVMC)	lley an Council	Kent	MDOT	US-131 S		0.000	Bridge CPN	I Epoxy Overlag	у	PE	Active	23-26	A \$	\$40,12	,	\$0 \$	\$40,127	\$0	М	03/01/2023	02/01/2023	12/04/2026	10/08/2022	
3 Multi-Modal	217066 Grand Va Metropol (GVMC)	lley an Council	Kent	Interurban Transit Partnership	Operating	areawide	0.000		FY23 Spec.  SrvcServices for the elderly and individual with disabilitie	ls	NI	Active	23-26	A \$	\$542,36		\$0 \$5	542,369	\$433,118	CTF	09/29/2023	12/20/2022		10/11/2022	
Trunkline	217484 Grand Va Metropol (GVMC)	lley an Council	Kent	MDOT	US-131 N/I s Ramp	96 US-131 NB Ramp to I-96 WB over the Marquette Rail	3	Bridge Miscellaneo us	Railroad Oversight		CON	Active	23-26	A \$	\$72,79	;	\$0 \$	\$72,795	\$0	М	06/01/2023	12/21/2022		10/28/2022	
3 Multi-Modal	217492 Grand Va Metropoli (GVMC)	lley an Council	Kent	Interurban Transit Partnership	Transit Operating	Areawide	0.000	SP05-Loca Bus Operating	I FY23 Local Bus Operating	9	NI	Active	23-26	A \$	\$15,217,95	i	\$0 \$15,2	217,955	\$7,608,978	CTF	09/29/2023	10/01/2022		11/01/2022	
3 Trunkline	217734 Grand Va Metropoli (GVMC)	lley an Council	Kent	MDOT	I-196BS	I-196BS at Clyde Park	0.000	Traffic Safety	Modernize signalized intersection		CON	Programmed	d 23-26	A \$	\$	)	\$0 \$3	317,624	\$0	М	08/11/2023		10/06/2023	10/14/2022	
3 Multi-Modal	217747 Grand Va Metropol (GVMC)	lley an Council	Kent	Hope Network, In	Transit c. Operating	areawide	0.000	Operating	Operating assistance under the FY23 5310 ARPA		NI	Programmed	d 23-26	A \$	\$	\$81	,889 \$	\$81,889	\$0	AR11	09/29/2023			10/20/2022	
3 Multi-Modal	217748 Grand Va Metropol (GVMC)	lley an Council	Kent	Senior Neighbors	Transit Operating	areawide	0.000		Operating assistance under the FY23 5310 ARPA		NI	Programmed	d 23-26	A \$	\$	\$2	,492	\$2,492	\$0	AR11	09/29/2023			10/20/2022	
3 Multi-Modal	217749 Grand Va Metropol (GVMC)	lley an Council	Kent	United Methodist Community House	Transit Operating	areawide	0.000	3000- Operating Assistance	Operating assistance under the FY23 5310 ARPA		NI	Programmed	d 23-26	Α \$	\$	\$2	,836	\$2,836	\$0	AR11	09/29/2023			10/20/2022	
3 Multi-Modal	217757 Grand Va Metropol (GVMC)	lley an Council	Ottawa	Georgetowr Seniors, Inc		areawide	0.000	3000- Operating Assistance	Operating assistance under the FY23 5310 ARPA		NI	Programmed	d 23-26	Α \$	\$	\$25	,316 \$	\$25,316	\$0	AR11	09/29/2023			10/20/2022	



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Fiscal Job Type Job Year	# MPO	County	Responsible Project Agency Name	Limits	Length	Primary Work Type	Project Description	AC/ACC AC Year	C Phase	Phase Status	S/TIP S Cycle S		Fed Authorized Amount	Total Authorized Amount	Fed Estimated Amount		Cost To Date I	Fund Source	e Schedule Obliga Date	ation Actual Obligation Date	Schedule Actual Let Date Let Date	CR Approved Date	Comments
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	office	FY2020 CARES Act Operating and Capital		NI	Programme	d 23-26	A	\$50,000	\$0	\$50,000	\$50,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	SP3000- operating except JARC and New Freedom	FY2020 CARES Act Operating and Capital		NI	Programme	d 23-26	A	\$23,909,064	\$0	\$23,909,064	\$23,909,064	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	SP1104-40	CARES Act Operating and Capital		NI	Programme	d 23-26	A	\$2,875,000	\$0	\$2,875,000	\$2,875,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	SP1404- computers	FY2020 CARES Act Operating and Capital		NI	Programme	d 23-26	A	\$325,000	\$0	\$325,000	\$325,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	admin/main	FY2020 nt CARES Act Operating and Capital		NI	Programme	d 23-26	A	\$200,000	\$0	\$200,000	\$200,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	SP1408-	CARES Act Operating and		NI	Programme	d 23-26	A	\$50,000	\$0	\$50,000	\$50,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	SP1406- security	FY2020 CARES Act - Operating and Capital		NI	Programme	d 23-26	Α	\$150,000	\$0	\$150,000	\$150,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	SP1402- fare collection	FY2020 CARES Act Operating and Capital		NI	Programme	d 23-26	Α	\$500,000	\$0	\$500,000	\$500,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7801 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2020 Transit CARES Partnership	Areawide	0.000	SP1401- bus equipment (spare, tires, windshields lifts, bus wraps, bike rack, ADA)	FY2020 CARES Act Operating and Capital		NI	Programme	d 23-26	A	\$300,000	\$0	\$300,000	\$300,000	\$0	CA07	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7802 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2021 Transit CRRSAA Partnership Operating	Areawide	0.000	SP3000- operating except JARC and New Freedom	FY2021 5307 CRRSAA Operating		NI	Programme	d 23-26	A	\$6,246,871	\$0	\$6,246,871	\$6,246,871	\$0	CR11	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7803 Grand Valley Metropolitan Council (GVMC)	Kent	Interurban FY2021 ARF Transit Operating Partnership	P Areawide	0.000	SP3000- operating except JARC and New Freedom	FY2021 5307 ARP Operating	1	NI	Programme	d 23-26	Α	\$26,377,113	\$0	\$26,377,113	\$26,377,113	\$0	AR11	10/20/2022			10/20/2022	
2023 Multi-Modal 217	7872 Grand Valley Metropolitan Council (GVMC)	Kent	Hope Transit Capi Network, Inc.	tal Areawide	0.000	SP02-Bus Capital	100% state funds		NI	Active	23-26	A	\$0	\$83,055	\$0	\$83,055	\$66,285	CTF	09/29/2023	11/30/2022		11/03/2022	
2023 Trunkline 218	9237 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT Regionwide Grand Regio	- Regionwide on Grand Region	- 0.000	Contracts	Warranty Administration for Road CPM, Road R&R and Bridge Projects	ı	CON	Active	23-26	A	\$0	\$300,000	\$0	\$300,000	\$0	М	01/20/2023	01/23/2023		01/05/2023	
2023 Local 218	3296 Grand Valley Metropolitan Council (GVMC)	Kent	Sand Lake W Maple St NE	Various Streets, San Lake, Kent County	0.767 nd	Road Capital Preventive Maintenanc e			CON	Active	23-26	A			\$0	\$258,000		TEDB	02/15/2023	02/13/2023		02/10/2023	
2023 Local 218	6694 Grand Valley Metropolitan Council (GVMC)	Kent	Grand Elk 68th St SW Railroad, LLC	At Grand Ell Railroad in Byron Township, Kent County		Railroad	install new crossing surface		CON	Programme	d 23-26	A			\$0	\$85,585	\$0	MRR	04/03/2023			03/01/2023	



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Fiscal Job T Year	ype Jo	ob# MPO	County	Responsib Agency	le Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Phase Year(s)	Phase Status	S/TIP S/ Cycle St		Fed Authorized Amount	Total Authorized Amount	Fed Estimateđ Amount			To Date F	und Source	Schedule Obligation Actual Obligation Date	Schedule Actual Let Date Let Date	CR Approved Date	Comments
2023 Local	21	8695 Grand Valley Metropolitan Counci (GVMC)	Kent I	Grand Rapids Eastern Railroad Co	Maryland Av NE	ve At Grand Rapids Eastern Railroad in the City of Grand Rapids, Kent County		Railroad	install new crossing surface		CON	Programme	ed 23-26	A			\$0	\$71,	520	\$0	MRR	04/03/2023		03/01/2023	
2023 Local	21	8742 Grand Valley Metropolitan Counci (GVMC)	Kent I	Grand Rapids Eastern Railroad Co	Plymouth Av NE	At Grand Rapids Eastern Railroad in the City of Grand Rapids, Kent County		Railroad	install new crossing surface		CON	Programme	ed 23-26	A			\$0	\$84,	310	\$0	MRR	04/03/2023		03/07/2023	
2023 Local	21	8746 Grand Valley Metropolitan Counci (GVMC)	Kent I	Grand Rapids Eastern Railroad Co	SE	ve At Grand Rapids Eastern Railroad in Ada Township, Kent County	0.000	Railroad	install new crossing surface		CON	Programme	ed 23-26	A			\$0	\$65,	433	\$0	MRR	04/03/2023		03/07/2023	
2024 Trunkl	line 20	Metropolitan Counci (GVMC)	Ottawa I	MDOT	M-6	Grand Rapids/South Beltline W		Roadside Facilities - Preserve	Cold milling and one course aspha overlay.	lt	PE	Abandoned	23-26	Α	\$0	\$0	\$0	\$5,	,000	\$0	М	12/01/2023	08/02/2024	12/07/2022	
2024 Trunkl	line 20	98925 Grand Valley Metropolitan Counci	Kent I	MDOT	I-96	3 Mile Road Over I-96	0.000	Rehabilitat	Deep Overlay	,	PES	Programme	ed 23-26	Α	\$0	\$0	\$0	\$125,	,941	\$0	М	10/02/2023	10/03/2025	10/08/2022	
2024 Trunkl	line 20	(GVMC) 18925 Grand Valley Metropolitan Counci (GVMC)	Kent	MDOT	I-96	(41025-S06) 3 Mile Road Over I-96 (41025-S06)		on Bridge Rehabilitat on	Deep Overlay i	1	PE	Programme	ed 23-26	A	\$0	\$0	\$0	\$48,	,385	\$0	М	10/02/2023	10/03/2025	10/08/2022	
2024 Trunkl	line 21	0063 Grand Valley Metropolitan Counci (GVMC)	Kent I	MDOT	M-37	From 92nd Street north to 76th Stree		Major Widening	Reconstruction and Widening for a Boulevard		ROW	Programme	ed 23-26	Α	\$0	\$0	\$0	\$1,500,	,000	\$0	М	12/01/2023	08/02/2024	02/27/2023	
2024 Trunkl	line 21	0829 Grand Valley Metropolitan Counci (GVMC)	Kent I	MDOT	I-96	M-37 east to Cascade Road	2.682	Capital Preventive	Milling & One Course Asphalt c Overlay (2")		CON	Programme	ed 23-26	A	\$0	\$0	\$0	\$3,958,	.000	\$0	М	07/12/2024	09/06/2024	01/24/2023	
2024 Trunkl	line 21	1401 Grand Valley Metropolitan Counci	Ottawa	MDOT	I-96	I-96 EB over M-11 WB	0.000	Bridge CPI	M Deck Patching	g	PES	Programme	ed 23-26	Α	\$0	\$0	\$0	\$124,	766	\$0	М	08/05/2024	08/04/2028	10/08/2022	
2024 Trunkl	line 21	(GVMC)  1401 Grand Valley Metropolitan Counci (GVMC)	Ottawa I	MDOT	I-96	I-96 EB over M-11 WB	0.000	Bridge CPI	M Deck Patching	g	PE	Programme	ed 23-26	A	\$0	\$0	\$0	\$116,	,061	\$0	М	08/05/2024	08/04/2028	10/08/2022	
2024 Trunkl	line 21	1402 Grand Valley Metropolitan Counci (GVMC)	Kent I	MDOT	I-96	Four (4) Bridges on I- 96		Bridge Rehabilitat on	Deep Overlay i and Deck Patching	,	PES	Programme	ed 23-26	Α	\$0	\$0	\$0	\$272,	324	\$0	М	09/03/2024	08/04/2028	10/08/2022	
2024 Trunkl	line 21	1402 Grand Valley Metropolitan Counci (GVMC)	Kent I	MDOT	I-96	Four (4) Bridges on I- 96	0.000	Bridge	Deep Overlay i and Deck Patching	1	PE	Programme	ed 23-26	A	\$0	\$0	\$0	\$170,	852	\$0	М	09/03/2024	08/04/2028	10/08/2022	
2024 Trunkl	line 21	1403 Grand Valley Metropolitan Counci	Kent I	MDOT	I-96	I-96 over Bristol Road	0.000	Bridge CPI	M Deck Patching	g	PES	Programme	ed 23-26	Α	\$0	\$0	\$0	\$98,	500	\$0	М	09/03/2024	08/04/2028	10/08/2022	
2024 Trunkl	line 21	(GVMC)  1403 Grand Valley Metropolitan Counci (GVMC)	Kent I	MDOT	I-96	I-96 over Bristol Road	0.000	Bridge CPI	M Deck Patching	g	PE	Programme	ed 23-26	A	\$0	\$0	\$0	\$37,	600	\$0	М	09/03/2024	08/04/2028	10/08/2022	
2024 Trunkl	line 21	1441 Grand Valley Metropolitan Counci (GVMC)	Kent I	MDOT	US-131	Two (2) Bridges on US-131 over 6 Mile Road		Bridge Rehabilitat on	Deep Overlay i and Deck Patching	′	PES	Abandoned	23-26	Α	\$0	\$0	\$0	\$86,	000	\$0	М	10/02/2023	10/03/2025	10/08/2022	
2024 Trunkl	line 21	1441 Grand Valley Metropolitan Counci (GVMC)	Kent I	MDOT	US-131	Two (2) Bridges on US-131 over 6 Mile Road		Bridge Rehabilitat on	Deep Overlay i and Deck Patching	1	PE	Abandoned	23-26	A	\$0	\$0	\$0	\$81,	.000	\$0	М	10/02/2023	10/03/2025	10/08/2022	
2024 Trunkl	line 21	1492 Grand Valley Metropolitan Counci (GVMC)		MDOT	M-45 OLD	From the Grand River east to M-45	1.288	Road Capital Preventive Maintenan e			PE	Programme	ed 23-26	Α	\$0	\$0	\$0	\$40,	000	\$0	M	10/09/2023	11/01/2024	02/23/2023	



Fiscal Year(s): 2023, 2024, 2025, 2026

Page: 4 of 5
Classification: Public

Date: 03/08/2023

scal Job Type ear	Job# MPO	County	Responsib Agency	ole Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Phas Year(s)	e Phase Status	S/TIP S/ Cycle St		orized mount	Total Authorized Amount	Fed Estimate To Amount	otal Estimated Amount	Cost To Date	Fund Sour	ce Schedule Obligation Actual Obligation Date Date	Schedule Actual Let Date Let Date	CR Approved Date	Comments
024 Trunkline	211492 Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	M-45 OLD	From the Grand River east to M-45		Road Capital Preventive Maintenanc e			CON	Programme	d 23-26	A	\$0	\$0	\$0	\$866,000	\$0	М	09/06/2024	11/01/2024	02/23/2023	
24 Trunkline	211694 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131	From I-96 north to Post Drive			Active Traffic Management Systems		PES	Programme	d 23-26	A	\$0	\$0	\$0	\$356,000	\$0	М	10/02/2023	08/07/2026	11/30/2022	
24 Trunkline	212533 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-11	2 structures located on M- 11 & I-96 EB	-	Bridge CPM	Scour Repair		CON	Programme	d 23-26	A	\$0	\$0	\$0	\$666,000	\$0	М	10/06/2023	12/01/2023	02/07/2023	
24 Trunkline	214056 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131 N	M-11 (28th Street) to Pearl Street	3.923				PE	Programme	d 23-26	А	\$0	\$0	\$0	\$115,000	\$0	М	11/03/2023	12/06/2024	02/23/2023	
24 Trunkline	214788 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide	US-131/54th Street	0.000	Rehabilitati	Regionwide High Load Hit Repairs		CON	Programme	d 23-26	A	\$0	\$0	\$0	\$1,306,826	\$0	М	08/30/2024	11/01/2024	10/08/2022	
25 Trunkline	201965 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131	US-131 Carpool Lot at 10 Mile Road Interchange (Facility 541007 - Rockford)	0.000	Facilities -	Cold Milling and Resurfacing		PE	Suspended	23-26	A	\$0	\$0	\$0	\$5,000	\$0	M	12/02/2024	01/03/2025	10/09/2022	
25 Trunkline	214056 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131 N	M-11 (28th Street) to Pearl Street	3.923				CON	Programme	d 23-26	A	\$0	\$0	\$0	\$5,812,000	\$0	М	10/11/2024	12/06/2024	02/23/2023	
25 Trunkline	214816 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-37	M-44 over Grand Rapids Eastern Railroad	0.000		Substructure Patching		CON	Programme	d 23-26	A	\$0	\$0	\$0	\$337,172	\$0	М	10/11/2024	12/06/2024	12/07/2022	
026 Trunkline	213789 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	Forest Hill Avenue over I-96	0.000	Bridge Rehabilitati on	Deep Overlay		PES	Programme	d 23-26	Α	\$0	\$0	\$0	\$181,000	\$0	М	04/01/2026	10/06/2028	10/08/2022	
26 Trunkline	213789 Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	Forest Hill Avenue over I-96	0.000		Deep Overlay		PE	Programme	d 23-26	Α	\$0	\$0	\$0	\$37,000	\$0	М	04/01/2026	10/06/2028	10/08/2022	

**Total Job Phases Reported:** 51

**Preferences:** Report Format: Standard

FISCAL Year(s): 2023, 2024, 2025, 2026

MPO/Non-MPO: Grand Valley Metropolitan Council (Grand Rapids)

County: ALL

Prosperity Region: ALL

MDOT Region: ALL

STIP Cycle: Fiscal Year 2023 - Fiscal Year 2026

STIP Status: Approved, Pending

(A - Approved, P - Pending)

Job Type: Trunkline, Local, Multi-Modal

Phase Type: ALL Phase Status ALL

(AP - Programmed, AC - Active, CP - Completed)

Amendment Type ALL



Fiscal Year(s): 2023, 2024, 2025, 2026

**Date:** 03/08/2023

Page: 5 of 5
Classification: Public

Fiscal Job Type Job # MPO Year Name Limits Length Work Type Description AC/ACC Year(s) Status Status

Finance System Trunkline - ALL, Local - ALL, Multi-Modal - ALL

Item V: Attachment A



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## **MEMORANDUM**

**DATE:** March 8, 2023

**TO:** Policy Committee

**FROM:** Andrea Faber, Transportation Planner

RE: 2050 Metropolitan Transportation Plan (MTP) Draft Vision Statement,

**Goals and Objectives** 

One of the first steps in updating the Metropolitan Transportation Plan (MTP), GVMC's long-range plan, is to develop the vision statement, goals, and objectives. These elements provide the basic framework for the MTP and impact which projects and preferred alternatives are selected to address identified system needs.

To begin this process, GVMC staff met with the MTP Steering Committee on Wednesday, January 4, and presented the vision statement, goals, and objectives from the 2045 MTP as a starting point for discussion, along with the results of the recent public survey. Throughout this meeting, staff received several recommendations to update the vision statement, goals, and objectives for the 2050 MTP.

Staff used this input, along with the 10 Federal Planning Factors and the Federal Highway Administration and Federal Transit Administration Planning Emphasis Areas (PEAs), to further update the vision statement, goals, and objectives for the 2050 MTP. GVMC sought additional feedback on the revised vision statement, goals, and objectives from the MTP Steering Committee and presented them for discussion at the combined Technical and Policy Committee meeting in January. One change was requested, which is in red. No additional changes have been made since the January meeting.

If you have any questions, please contact me at (616) 776-7603 or email andrea.faber@gvmc.org.

Action Requested: Approval of the 2050 MTP vision statement, goals, and objectives.

# Vision Statement, Goals and Objectives for 2050 Metropolitan Transportation Plan

#### **Draft Vision Statement:**

Through cooperation and collaboration with our members, regional stakeholders, and the public, GVMC will continue to enhance a sustainable and resilient multimodal transportation system that is accessible, safe, reliable, environmentally sound, socially equitable, economically viable and adaptable for future growth, maximizing the use of available resources.

## **Draft Goals and Objectives:**

#### Goal 1: Further Develop an Efficient Multimodal System

**Objective 1a:** Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight

**Objective 1b:** Promote a balanced transportation system that stimulates and supports long-term economic vitality, travel and tourism, global competitiveness, productivity, and efficiency through directed investments across modes

**Objective 1c:** Target investments to keep the region's supply chains moving smoothly and address urban truck bottlenecks

**Objective 1d:** Implement strategies to promote efficient system management and operations that result in the safe and reliable movement of people and freight

**Objective 1e:** Prepare for new and emerging operation and propulsion technology in support of the goals and objectives of the Metropolitan Transportation Plan

**Objective 1f:** Advance data sharing practices that allow for efficient use of resources and improved policy and decision making at the state, regional, and local levels

#### Goal 2: Preserve Infrastructure and Manage System Operations

**Objective 2a:** Apply transportation asset management principles and techniques to identify, assess, and maintain existing transportation infrastructure in support of federal performance measures

**Objective 2b:** Support the State of Good Repair federal performance measures and the priorities established in the ITP Transit Master Plan

**Objective 2c:** Identify strategies and recommend investments that preserve and enhance regional transit systems

**Objective 2d:** Reduce the reliance on Single Occupancy Vehicles (SOVs) by developing policies that encourage the use or development of active and low-impact modes of transportation and promoting services, such as Rideshare, that increase vehicle occupancy rates

**Objective 2e:** Employ the Congestion Management Process to systematically monitor, measure, diagnose, and recommend travel management alternatives <u>and system improvements</u> for current and future congestion on our region's multi-modal transportation system

**Objective 2f:** Promote and advance travel demand management (TDM) practices and strategies to manage future traffic growth, improve system efficiency, mitigate congestion, and spread the travel demand evenly throughout the day, where feasible, in line with the GVMC Regional TDM Plan

**Objective 2g:** Support the use of Intelligent Transportation Systems (ITS) and incident management to reduce the potential for secondary traffic incidents and non-recurring congestion, and promote sharing ITS data between agencies to streamline and improve incident management response

**Objective 2h:** Improve the travel time reliability of the system in support of federal performance measures to create a consistent experience for all road users

#### Goal 3: Enhance Transportation Safety and Security

**Objective 3a:** Improve safety of the transportation system for motorized, nonmotorized and vulnerable road users in support of federal performance measures by identifying and prioritizing projects that will reduce the likelihood or severity of crashes, promoting complete streets, and incorporating safety improvements with all transportation projects where feasible and practical

**Objective 3b:** Continue to promote GVMC's safety education and outreach program to inform our members, stakeholders, and the public about safe walking, riding, and driving practices and expand the program to include additional safety messaging about driver impairment, distracted driving, and other behaviors that can lead to crashes

**Objective 3c:** Support initiatives and policies that increase safety and security for traveling passengers

**Objective 3d:** Increase security of the transportation system by incorporating applicable emergency relief and disaster preparedness plans, strategies and policies that support homeland security, as appropriate, to safeguard the security of all motorized and nonmotorized users

## Goal 4: Strengthen Land Use and Transportation Policies

**Objective 4a:** Encourage the coordination and linkage of transportation and land uses to improve equitable access to the entire system for all users and reduce number and length of trips when possible

**Objective 4b:** Develop transportation plan data and projections using up-to-date local land use data and regional population and employment forecasts

#### Goal 5: Educate and Engage Members, Stakeholders, and the Public

**Objective 5a:** Provide continual and transparent opportunities for our members, stakeholders, and the public to actively participate in the transportation decision making process and learn about transportation issues through comprehensive education and outreach, including in-person events, meetings, and open houses; lunch and learns; social media and other virtual public involvement tools in line with our Public Participation Plan

**Objective 5b:** Continue to build partnerships with organizations that can help us expand our educational and engagement reach

**Objective 5c:** Ensure that the public involvement process is equitable by using a variety of outreach strategies that reach and engage stakeholders and the public, with special consideration given to ensuring the inclusion of people traditionally underserved by the transportation planning process and those without internet access

#### Goal 6: Ensure Equity, Access and Mobility

**Objective 6a:** Implement improvements for all transportation system users that foster increased accessibility (to employment, education, day care, medical facilities, housing, services, neighborhoods, recreation and fresh food), economic development and vitality, and improved quality of life for all people, regardless of race, age, ability, or economic status

**Objective 6b:** Foster environmental justice through the maintenance of a planning process that does not unfairly affect any one segment of our community and supports economic opportunity in disadvantaged communities that have been historically marginalized and overburdened by pollution and underinvestment in housing, transportation, water and wastewater infrastructure, recreation, and healthcare

**Objective 6c:** Support the Federal Justice 40 initiative by ensuring MPO plans and programs advance Federal investments to disadvantaged communities

#### Goal 7: Protect and Enhance the Environment and Public Health

**Objective 7a:** Promote clean energy, electric and alternative fueled vehicles, and energy conservation to help achieve national greenhouse gas reduction goals and improve public health

**Objective 7b:** Increase access to and encourage the use of active modes of transportation that reduce emissions and improve quality of life and public health

**Objective 7c:** Evaluate opportunities to reduce personal and freight vehicle travel and associated air pollution in communities near high-volume corridors to protect public health

**Objective 7d:** Encourage the reduction and mitigation of stormwater and other environmental impacts of surface transportation projects

**Objective 7e:** Increase transportation system resilience to extreme weather events and other disasters by determining vulnerabilities to climate change impacts and evaluating potential solutions for implementation



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## **MEMORANDUM**

**DATE:** March 08, 2023

TO: Policy Committee

**FROM:** Mike Zonyk, Transportation Planner

RE: SE Data Growth Allocation – 2050 MTP

Every 4 years GVMC is responsible for updating the long-range Metropolitan Transportation Plan (MTP) as part of a federal requirement. The early stages of this process require the allocation of Socioeconomic (SE) growth throughout the region based on MDOT projections out to 2050 for this MTP.

MDOT provides the MPO with employment and household data at the community level that need to be dispersed to our Traffic Analysis Zones (TAZ's) so the GVMC transportation model can process these changes to determine potential deficiencies.

GVMC Staff met with jurisdiction leaders from Nov 22 – to January 23 in-person and virtually to help with the placement of this growth.

Following this process we need committee approval to move forward with model development for the 2050 MTP. The technical committee has approved and recommends action to accept the growth outlined by staff in the attached summary table. The table summarizes by Jurisdiction the growth that was allocated during the aforementioned meetings that were placed into GVMC's transportation model TAZ's.

Staff will present a summary of findings from these meetings along with the attached handout. The following map application link shows the meeting results by TAZ and jurisdiction.

https://regis-gvmc.maps.arcgis.com/apps/webappviewer/index.html?id=c43d86a3f85f46818514242f543df636

If you have any questions, please do not hesitate to contact me at (616) 776-7669.

## **County Summaries for Household Growth (2020 - 2050)**

## **Kent County**

Forcasted Growth	in Yellow for Mod	el Years												
MCD_NAME	2020 Census	2025 Control	2025 +	2025 Allocated	2030 Control	2030 +	2030 Allocated	2040 Control	2040 +	2040 Allocated	2050 Control	2050 +	2050 Allocated	2020-2050 % Change
Ada Twp	4910	5084	174	390	5271	187	185	5442	171	150	5497	55	90	16.60%
Algoma Twp	4223	4521	298	700	4836	315	900	5282	446	800	5607	325	600	71.04%
Alpine Twp	5743	5929	298	213	6130	201	291	6296	166	606	6328	32	160	22.11%
Bowne Twp	1124	1267	143	71	1417	150	101	1665	247	145	1870	206	135	40.21%
Byron Twp	9750	10401	651	670	11089	688	655	12046	957	950	12727	681	730	30.82%
Caledonia Twp	5232	5787	555	567	6368	581	510	7294	926	1250	8042	748	1100	65.50%
Cannon Twp	5073	5373	300	281	5691	318	325	6110	419	365	6392	281	0	19.14%
Cascade Twp	7102	7421	319	808	7761	340	320	8144	384	325	8350	205	235	23.77%
Cedar Springs City	1303	1393	90	90	1488	95	95	1622	134	134	1719	97	97	31.93%
Courtland Twp	3058	3214	156	162	3380	166	166	3583	203	203	3707	124	124	21.42%
East Grand Rapids City	3851	4095	244	208	4353	258	250	4705	352	145	4949	244	120	18.77%
Gaines Twp	10519	11095	576	719	11707	612	876	12485	778	1225	12983	498	1100	37.27%
Grand Rapids Ch Twp	6723	7094	371	933	7489	394	250	7993	504	150	8318	325	100	21.31%
Grand Rapids City	79854	83921	4067	4143	88249	4328	4290	93540	5290	5310	96753	3213	3435	21.51%
Grandville City	6483	6836	353	355	7211	375	349	7686	475	450	7989	303	311	22.60%
Grattan Twp	1468	1599	131	95	1737	138	90	1948	211	168	2113	164	167	35.42%
Kentwood City	21337	22138	801	1695	22998	861	925	23836	838	830	24160	324	325	17.69%
Lowell City	1688	1723	35	40	1763	39	38	1773	10	10	1747	-26	0	5.21%
Lowell Twp	2329	2564	235	330	2810	246	320	3198	388	385	3509	311	440	63.33%
Nelson Twp	1785	1858	73	73	1936	78	78	2018	82	82	2056	38	38	15.18%
Oakfield Twp	2293	2493	200	176	2703	210	97	3023	319	70	3271	248	70	18.01%
Plainfield Twp	13121	14067	946	563	15064	998	865	16491	1427	1150	17536	1045	0	19.65%
Rockford City	2415	2506	91	92	2603	97	95	2698	95	95	2734	37	37	13.21%
Solon Twp	2408	2550	142	50	2700	150	62	2898	198	84	3030	132	84	11.63%
Sparta Twp	1742	1780	38	49	1821	41	182	1833	12	155	1808	-25	100	27.90%
Sparta Vil	1873	1942	69	69	2016	74	74	2086	70	70	2112	26	26	12.76%
Spencer Twp	1624	1663	39	38	1707	43	43	1727	20	21	1712	-15	0	6.28%
Tyrone Twp	1746	1802	56	80	1862	60	63	1912	49	52	1920	9	27	12.71%
Vergennes Twp	1591	1769	178	212	1955	186	242	2255	300	280	2499	244	280	63.73%
Walker City	10470	11046	576	1423	11657	611	508	12435	779	1056	12935	500	1056	38.62%
Wyoming City	28820	30703	1883	1874	32695	1992	2005	35439	2745	1370	37374	1935	1150	22.20%
County Totals	251658	265631	14085	17169	280466	14835	15250	299462	18995	18086	311743	12281	12137	24.92%
Difference from Estimate	d			3229			608			-897	<u> </u>		-93	4.73%

**Ottawa County** 

Ottawa County														
Forcasted Growth	in Yellow for Mod	el Years												
MCD_NAME	2020 Census	2025 Control	2025 +	2025 Allocated	2030 Control	2030 +	2030 Allocated	2040 Control	2040 +	2040 Allocated	2050 Control	2050 +	2050 Allocated	2020-2050 % Change
Allendale Twp	7842	9601	1759	1655	11143	1542	1565	13833	2690	2665	15773	1940	1945	99.85%
Blendon Twp	2371	2508	137	137	2568	60	60	2595	26	26	2508	-86	0	9.41%
Chester Twp	777	821	44	45	840	19	19	847	7	10	817	-30	0	9.52%
Coopersville City	1755	1857	102	40	1902	45	60	1923	21	30	1860	-63	0	7.41%
Georgetown Twp	19164	21180	2016	1336	22598	1418	1080	24618	2020	1350	25465	848	850	24.09%
Hudsonville City	2816	3015	199	344	3123	108	301	3225	102	115	3183	-42	10	27.34%
Jamestown Twp	3083	3569	486	515	3963	394	545	4611	647	630	5023	412	500	71.03%
Polkton Twp	886	937	51	49	959	22	22	968	9	10	936	-33	0	9.14%
Tallmadge Twp	3258	3694	436	321	4031	337	250	4560	529	420	4862	303	320	40.24%
Wright Twp	1140	1205	65	56	1233	28	31	1244	11	12	1201	-43	0	8.68%
County Totals	43092	48387	5295	4498	52361	3973	3933	58423	6062	5268	61629	3206	3625	40.20%
Difference from Estimated	l .			-797			-40			-794			419	-6.55%

MPO Difference from Forcasted (Total Forcasted = 79,102 Additional Households from 2020-2050)

1.19%

## **County Summaries for Employment Growth (2020 - 2050)**

## **Kent County**

Forcasted Growth	in Yellow for Mod	el Years												
MCD_NAME	2020 Estimate	2025 Control	2025 +	2025 Allocated	2030 Control	2030 +	2030 Allocated	2040 Control	2040 +	2040 Allocated	2050 Control	2050 +	2050 Allocated	2020-2050 % Change
Ada Twp	13855	14519	663	-137	14633	114	115	14294	-339	-339	14277	-17	-15	-2.71%
Algoma Twp	3190	3700	511	1145	3807	107	520	3915	108	300	4111	197	350	72.58%
Alpine Twp	11581	13294	1714	1614	13659	364	503	13899	240	507	14449	551	507	27.04%
Bowne Twp	1617	1857	240	140	1885	28	30	1783	-103	20	1723	-60	20	12.99%
Byron Twp	17341	19676	2334	2334	20345	670	690	21091	746	750	22232	1140	1050	27.82%
Caledonia Twp	11171	12611	1439	1438	13112	502	750	13746	633	800	14612	867	900	34.80%
Cannon Twp	3166	3599	433	432	3662	62	62	3676	14	13	3755	79	78	18.48%
Cascade Twp	34173	38721	4548	4543	38946	225	222	38027	-920	-917	38033	6	0	11.26%
Cedar Springs City	2062	2315	253	254	2334	19	19	2312	-23	-23	2336	24	24	13.29%
Courtland Twp	1402	1645	243	243	1700	55	55	1763	62	62	1858	96	96	32.52%
East Grand Rapids City	9101	10056	955	948	10525	469	275	11263	738	500	12205	942	500	24.43%
Gaines Twp	15162	17276	2114	2100	17938	662	647	18745	806	793	19908	1164	1152	30.94%
Grand Rapids Ch Twp	16419	18406	1987	1421	19180	775	773	20257	1077	271	21696	1439	361	17.21%
Grand Rapids City	161751	180838	19087	19088	185403	4565	4565	189570	4167	3855	197366	7796	6430	20.98%
Grandville City	20392	23149	2757	2747	23147	-3	-3	22444	-702	-702	22351	-93	-93	9.56%
Grattan Twp	803	900	97	19	909	9	3	904	-5	-5	915	11	3	2.49%
Kentwood City	43687	49791	6105	6102	50718	927	1790	50510	-208	-211	51538	1027	1029	19.94%
Lowell City	3209	3551	342	340	3549	-2	25	3438	-111	-111	3405	-33	-33	6.89%
Lowell Twp	1408	1615	208	305	1654	38	40	1678	24	0	1739	60	0	24.51%
Nelson Twp	1084	1263	179	179	1292	29	29	1314	22	22	1362	47	47	25.56%
Oakfield Twp	919	1054	135	134	1059	4	4	1041	-18	-18	1044	3	0	13.06%
Plainfield Twp	15410	17559	2149	2145	17846	287	295	17908	62	315	18376	468	440	20.73%
Rockford City	6232	6949	717	555	6962	13	13	6824	-138	-138	6875	51	51	7.72%
Solon Twp	2006	2331	324	325	2380	49	150	2406	26	160	2494	89	120	37.63%
Sparta Twp	3516	3923	408	408	3926	3	0	3805	-121	100	3791	-15	250	21.56%
Sparta Vil	1364	1540	176	176	1565	25	30	1564	0	0	1594	30	30	17.30%
Spencer Twp	475	543	68	68	546	3	3	539	-8	0	543	4	0	14.93%
Tyrone Twp	1995	2263	268	268	2311	48	48	2338	27	27	2403	65	65	20.45%
Vergennes Twp	1219	1381	161	143	1386	6	12	1363	-23	-22	1370	7	14	12.06%
Walker City	26399	30807	4408	4406	31247	440	846	31325	78	1692	32349	1023	1692	32.71%
Wyoming City	51211	58017	6806	6804	58899	883	900	58828	-71	450	60073	1244	1050	17.97%
County Totals	483321	545150	61829	60687	556527	11377	13411	562170	6041	8151	580781	18213	16118	20.35%
Difference from Estimate	d			-1142			2035			2109			-2095	0.93%

Ottawa County

Ottawa County			-											
Forcasted Growth	in Yellow for Mod	el Years												
MCD_NAME	2020 Estimate	2025 Control	2025 +	2025 Allocated	2030 Control	2030 +	2030 Allocated	2040 Control	2040 +	2040 Allocated	2050 Control	2050 +	2050 Allocated	2020-2050 % Change
Allendale Twp	6271	7453	1182	1181	7629	176	200	7825	196	150	7975	150	125	26.41%
Blendon Twp	2664	2947	283	283	2961	14	14	2962	1	1	2989	27	27	12.20%
Chester Twp	589	655	66	64	660	5	5	665	5	5	666	1	1	12.74%
Coopersville City	3576	4105	530	530	4084	-22	60	4067	-17	20	4091	24	20	17.62%
Georgetown Twp	14903	17244	2342	2321	17299	54	54	17381	82	82	17453	73	73	16.98%
Hudsonville City	5604	6393	789	787	6457	64	130	6491	34	140	6500	9	180	22.07%
Jamestown Twp	2823	3416	592	592	3566	150	130	3812	246	135	4034	222	135	35.14%
Polkton Twp	590	640	50	50	639	-2	0	626	-13	0	613	-13	0	8.47%
Tallmadge Twp	3223	3801	578	577	3786	-14	-13	3842	55	54	3940	98	98	22.22%
Wright Twp	1947	2222	275	268	2167	-55	-54	2083	-84	-83	2028	-55	-54	3.95%
County Totals	42189	48876	6686	6653	49247	371	526	49752	505	504	50287	535	605	19.64%
Difference from Estimated	d			-33	•		155			-1			70	2.36%

MPO Difference from Forcasted (Total Forcasted = 105,557 Added Employees from 2020 - 2050)

1.04%



ADA TOWNSHIP • ALGOMA TOWNSHIP • ALLENDALE TOWNSHIP • ALPINE TOWNSHIP • BELDING • BYRON TOWNSHIP • CALEDONIA • CALEDONIA TOWNSHIP • CANNON TOWNSHIP • CASCADE TOWNSHIP

CEDAR SPRINGS • COOPERSVILLE • COURTLAND TOWNSHIP • EAST GRAND RAPIDS • GAINES TOWNSHIP • GEORGETOWN TOWNSHIP • GRAND RAPIDS • GRAND RAPIDS TOWNSHIP • GRANDVILLE

GREENVILLE • HASTINGS • HUDSONVILLE • IONIA • JAMESTOWN TOWNSHIP • KENT COUNTY • KENTWOOD • LOWELL • LOWELL TOWNSHIP • MIDDLEVILLE • NELSON TOWNSHIP

OTTAWA COUNTY • PLAINFIELD TOWNSHIP • ROCKFORD • SAND LAKE • SPARTA • TALLMADGE TOWNSHIP • WAYLAND • WYOMING

## **MEMORANDUM**

**DATE:** March 08, 2023

TO: Policy Committee

**FROM:** Laurel Joseph, Director of Transportation Planning

RE: FY2024 Unified Planning Work Program Potential Activities

The annual Unified Planning Work Program (UPWP) for GVMC includes all federally assisted state, regional, and local transportation planning activities proposed to be undertaken in the region during the fiscal year as well as GVMC's annual operating budget. It is the time of year when we are developing next year's budget and work activities, so staff is requesting Policy Committee review and feedback prior to the May meeting when action will be requested.

The following work activities are proposed to remain in the FY2024 UPWP:

- Data Management and Analysis
  - o Demographic and Economic Projections
  - Multimodal Volumes and Physical Conditions
  - Transportation GIS Maintenance and Updates
  - o Performance Data Management
- Long-Range Planning
  - o Travel Demand/Air Quality Modeling
  - Metropolitan Transportation Plan
  - Land Use and Transportation Coordination
  - Nonmotorized Planning
- Short-Range Planning
  - Transportation Improvement Program
  - Technical Assistance
  - Clean Air Action Program
  - Freight Planning
  - o Public Involvement

- Safety (general) and Security Planning
- Transportation Management Systems
  - Pavement Management
  - Congestion Management
  - Asset Management
- Program Coordination and Administration
- Special Planning Studies
  - Transportation Infrastructure Resiliency Study

The following tasks from FY2023 are scheduled to be **complete** by the end of this fiscal year and thus will not carry over into FY2024:

- Airport Access Study
- Regional Transportation Demand Management Plan

The following **new** tasks are proposed to be incorporated into the FY2024 UPWP

- Regional Safety Action Plan proposed to utilize the SS4A grant funding awarded to GVMC and the \$150,000 in STP-Urban funding that is in the TIP annually and has recently been allocated toward special planning studies.
- Transportation Demand Management Planning assuming that strategies recommended for implementation by GVMC will come out of the TDM Plan, this task will fall under Short-Range Planning.

Tasks proposed by The Rapid to be included in FY2024 include:

- Short-Range Planning
- Rideshare Program
- Continuation of work associated with the following FY2023 tasks:
  - o Transit Master Plan
  - Transit Technology Strategic Plan
  - Fleet Transition Plan

For more details regarding activities associated with many of the above-mentioned tasks, the FY2023 UPWP is a great resource for Committee members to review, though procedures will be modified as necessary for FY2024 to ensure federal and state requirements are fulfilled and alignment with our current planning cycles is maintained. This document can be found on <a href="https://www.gvmc.org/unified-planning-work-program">www.gvmc.org/unified-planning-work-program</a>.

We look forward to discussing any additional ideas the Committee has for staff work in FY2024. Thank you for your participation in this process!

If you have any questions, please do not hesitate to contact me at (616) 776-7610.