



GRAND VALLEY METROPOLITAN COUNCIL

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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 • WALKER • WAYLAND • WYOMING

TECHNICAL COMMITTEE

Wednesday, September 4, 2019

9:30 AM

KENT COUNTY ROAD COMMISSION OFFICES

COMMISSIONERS BOARD ROOM

1500 SCRIBNER NW, GRAND RAPIDS

AGENDA

- I. **ROLL CALL AND INTRODUCTIONS**
- II. **APPROVAL OF MINUTES**—ACTION: Dated May 1, 2019
Please refer to Item II: Attachment A
- III. **OPPORTUNITY FOR PUBLIC COMMENT**
- IV. **FY2017-2020 AND FY2020-2023 TIP AMENDMENTS/MODIFICATIONS**—ACTION:
MDOT, Kentwood, and KCRC are requesting to amend/modify the FY2017-2020 and
FY2020-2023 TIP.
Please refer to Item IV: Attachment A
- V. **2045 MTP VISION STATEMENT, GOALS AND OBJECTIVES**—ACTION: The
Technical Committee will be asked to review and take action on the proposed 2045
MTP vision statement, goals and objectives.
Please refer to Item V: Attachment A
- VI. **OTHER BUSINESS**
- VII. **ADJOURNMENT**

MINUTES

**Grand Valley Metropolitan Council
Transportation Division
TECHNICAL COMMITTEE MEETING
Wednesday, May 1, 2019
Kent County Road Commission
1500 Scribner NW Grand Rapids, MI**

DeVries, chair of the Technical Committee, called the meeting to order at 9:30 am. Those present introduced themselves to the Committee.

I. ROLL CALL AND INTRODUCTIONS

Voting Members Present

Rick DeVries (<i>Chair</i>)		City of Grand Rapids
Tim Bradshaw		City of Kentwood/Caledonia Twp.
Terry Brod		Cannon Township
Scott Conners		City of Walker
Tom Doyle		MDOT
Jim Ferro		Ada Township
Tim Haagsma		Gaines Charter Township
Wayne Harrall	<i>Proxy for Mike DeVries</i>	Kent County
		Grand Rapids Township
Russ Henckel		City of Wyoming
Nicole Hofert		City of Wyoming
Doug LaFave		City of East Grand Rapids
Kelly Sheeran	<i>Proxy for Kevin Green</i>	Algoma Township
		Algoma Township
Dan Strikwerda		City of Hudsonville
Julius Suchy		Village of Sparta
Charlie Sundblad		City of Grandville
Rod Weersing		Georgetown Township
Kevin Wisselink		ITP-The Rapid

Staff and Non-Voting Guests Present

Mike Brameijer	GVMC Staff
Andrea Dewey	FHWA
Andrea Faber	GVMC Staff
Art Green	MDOT
Mary Hoffmeyer	MDOT (Phone)
Abed Itani	GVMC Staff
Laurel Joseph	GVMC Staff
Dennis Kent	MDOT
Rick Sprague	Kent County Road Commission
George Yang	GVMC Staff
Mike Zonyk	GVMC Staff

Voting Members Not Present

Sue Becker	Alpine Township
Kristin Bennett	City of Grand Rapids

Ken Bergwerff
 Mike Burns
 Mike DeVries
 Adam Elenbaas
 Rachel Gokey
 Kevin Green
 Tim Grifhorst
 Jerry Hale
 Roy Hawkins
 Jim Holtvluwer
 Tom Hooker
 Bill LaRose
 Brett Laughlin
 Matt McConnon
 Tom Noreen
 Steve Peterson
 Rick Solle
 Sandy Stelma
 Toby VanEss
 Phil Vincent
 Steve Warren

Jamestown Township
 City of Lowell
 Grand Rapids Township
 Allendale Township
 Village of Sand Lake
 Algoma Township
 Tallmadge Township
 Lowell Township
 GFIAA
 Ottawa County
 Byron Township
 Cedar Springs
 Ottawa County Road Commission
 Courtland Township
 Nelson Township
 Cascade Charter Township
 Plainfield Township
 Village of Caledonia
 Tallmadge Township
 City of Rockford
 Kent County Road Commission

II. APPROVAL OF MINUTES

DeVries entertained a motion to approve the March 6, 2019 Technical Committee minutes.

MOTION by Conners, SUPPORT by LaFave, to approve the March 6, 2019 Technical Committee meeting minutes. MOTION CARRIED UNANIMOUSLY.

III. OPPORTUNITY FOR PUBLIC COMMENT (GENERAL)

None

IV. FY2017-2020 TIP AMENDMENTS/MODIFICATIONS

Referring to **Item IV: Attachment A** and one handout from MDOT, Joseph informed the committee that MDOT and ITP- The Rapid are requesting to amend/modify the FY2017-2020 as well as FY2020-2023 TIP since FY2020 is included in both TIPs.

Specific requests included the following:

- MDOT is requesting the amendments/modifications to the TIP project list and GPA projects in the attached memo and JobNet summaries. MDOT is also requesting the review and approval of the 2019 Trunkline Road GPA threshold and associated projects.

FY 2018/19/20 – Trunkline Project Changes

FY	JN	Route	Location	Work Description	Phase	Total Cost Est. (\$000)	Change
19	207934	M-46	M-37 to US-131 in northern Kent County	Resurface	PE & Const.	\$2,500	New CPM project
19	207943	M-37 (East Beltline)	Lake Eastbrook Blvd to I-96	Concrete pavement repairs	Const.	\$100	New CPM project
19	207944	M-21	The Grand River to Bennett Street	Concrete Pavement repairs	Const.	\$100	New CPM project
19	N/A	Areawide	Trunkline Road GPA Threshold Budget	Increase Threshold	N/A	\$2,700	Modify GPA Budget
19	202669	US-131	100 th Street Interchange (From west of S. Kent Drive to Division Avenue)	Bridge replacement, ramp reconstruction, turning lanes and non-motorized facilities and related work	Const	\$10,200	Modify limits, work description and budget
19&20	200652	M-37	From N.O. the Patterson Avenue north segment to 60 th Street, on SB	Minor widening and lane extensions	PE-'19 Const -'20	\$223-PE \$1,854-CON	New Project

- ITP-The Rapid is requesting to amend/modify line items in their FY19 5307 and 5339 projects resulting from revisions to their federal apportionment. Staff, on behalf of ITP-The Rapid, is also requesting to amend/modify FY19 and FY20 CMAQ jobs in the TIP resulting from technical corrections to the way these projects were programmed in JobNet. Some of these technical corrections have also triggered GPA threshold issues, which should be reviewed for approval.

Source Request	Project	Original Federal Budget	Modified Federal
5307	Replacement CNG Buses	2,896,000	2,934,722
5307	Passenger Shelters	8,000	0
5339	Replacement CNG Buses	1,200,000	1,100,200

Strikwerda asked if the 100th Street project will be done in 2019. Kent stated that the project will be obligated in 2019 and will be constructed in 2020. Dewey asked if an air quality analysis needs to be done for the M-37 new project. Joseph explained it will go through the interagency group to determine if it's an exempt or non-exempt project.

MOTION by Harrall, SUPPORT by Bradshaw, to accept the FY2017-2020/FY2020-FY2023 TIP AMENDMENTS/MODIFICATIONS as presented. MOTION CARRIED UNANIMOUSLY

V. OPPORTUNITY FOR PUBLIC COMMENT (FY 2020-2023 TIP)

Harrall asked what type of projects that GVMC sends post cards about for public comments. Joseph stated that post cards were sent for projects within the Environmental Justice (EJ) area. Harrall added that it would be beneficial for the jurisdictions with projects in the EJ area to receive a copy of the post card for their outreach records. Discussion ensued.

VI. APPROVAL OF DRAFT FY2020-2023 TIP

Referring to **Item VI: Attachment A** Joseph stated that staff is requesting approval of the draft FY2020-2023 TIP. Suchy stated that two projects are not listed in the illustrative list; Bradshaw also stated that projects in his jurisdiction are not appearing in the illustrative list and Henckel stated that the Wyoming illustrative projects were duplicated. Joseph explained that the incorrect illustrative project list must have been attached and will be updated on the website and for the Policy Committee.

MOTION by Conners, SUPPORT by Haagsma, to recommend approval to the Policy Committee of the draft project lists and FY2020-2023 TIP with Joseph updating the project list. MOTION CARRIED UNANIMOUSLY

VII. OTHER BUSINESS

Referring to a handout memo, Zonyk stated that Grandville is requesting to add 4 projects to the Non-Motorized Plan list:

- 28th St - Wilson Ave to Sanford Ave – Sidewalk, .8 Miles, \$165K
- 28th St - Chicago Dr. Overpass to Ivanrest Ave – Sidewalk, .22 Miles, \$50K
- Chicago Dr. - Ivanrest Ave to Porter St – Sidewalk, .44 Miles, \$90K
- Rivertown Dr. - Canal Ave to Wilson Ave – Sidepath, .53 Miles, \$125K

Zonyk explained that these projects have no funding associated with them, but in order for them to become candidates for future funding they need to be approved through the committees to be on the GVMC NM Plan Project List.

MOTION by Henckel, SUPPORT by LaFave, to approve the City of Grandville’s request to add the projects to the NM Plan project list. MOTION CARRIED UNANIMOUSLY

Faber advised that an Air Quality Conformity Analysis for the new FY2020-2023 Transportation Improvement Program is available for public comment through Wednesday, May 8. We are well within our emissions budgets.

Itani stated that the GVMC FY2020 budget is almost completed and dues for jurisdictions will remain virtually the same as last year.

VIII. ADJOURNMENT

DeVries entertained a motion to adjourn the May 1, 2019 Technical Committee meeting at 10:00.

MOTION by Conners, SUPPORT by Suchy, to adjourn the May 1, 2019 Technical Committee meeting at 10:00 am. MOTION CARRIED UNANIMOUSLY.



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MEMORANDUM

DATE: August 28, 2019

TO: Technical Committee

FROM: Laurel Joseph, Transportation Planner

RE: **FY2017-2020/FY2020-2023 Transportation Improvement Program**

MDOT, Kentwood, and Kent County Road Commission are requesting to amend/modify the FY2017-2020/FY2020-2023 TIP. Any action taken on FY2020-2023 projects will not go into effect until the FY2020-2023 TIP has final approval and becomes active. Here are the specific requests:

- MDOT is requesting the amendments/modifications to the TIP project list in the attached summary. Please note that projects with the date of 6/6/2019 in the “Local Fed Approval Date” column were previously acted upon during the development of the FY2020-2023 TIP. MDOT is also requesting committee review of the S/TIP exempt project list (please see attachments).
- The City of Kentwood is requesting to increase the budget for a FY2020 project. This increase will not change the federal funding associated with the project (please see attachment).
- Kent County Road Commission is requesting to move a project from the illustrative list into FY2020 to utilize STP Rural funds they are purchasing from Montcalm County (please see attachment).

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



ALL PROJECT SEARCH - STANDARD REPORT

Fiscal Year(s) : 2018, 2019

Date: 08/28/2019

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Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase Status	S/TIP Cycle	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Total Job Cost	Action Type	Action Approval Date	Local Fed Approval Date	FHWA Approval Date	FTA Approval Date	Schedule Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Federal Amendment Type	Comments	S/TIP Status					
S/TIP Line items																																					
2018	Trunkline	45795	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	Grand River E to Grand River	2.945	Reconstruction	RECONSTRUCTION			CON Suspended	17-20	\$19,098,061	\$3,742,098	\$492,841	\$19,572,865	NH							N/A	10/02/2017	11/03/2017		Phase Added, Phase Suspended	Pending						
2019	Trunkline	128096	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	Thornapple River Drive east to Whitneyville Road	2.734	Traffic Safety	Maintenance of Traffic			CON Abandoned	17-20	\$1,350,000	\$150,000	\$0	\$1,500,000	IM							N/A	09/20/2019	11/01/2019		Phase Abandoned	Pending						
GPA Type Subtotals:																																					
S/TIP Line items															\$20,448,061	\$3,892,098	\$492,841	\$21,072,865																			
Grand Total:															\$20,448,061	\$3,892,098	\$492,841	\$21,072,865																			

Total Job Phases Reported: 2

Preferences:

Report Format: Standard

FISCAL Year(s): 2018, 2019

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

County: ALL

Prosperity Region: ALL

MDOT Region: ALL

STIP Cycle: ALL

STIP Status: Pending

(A - Approved, P - Pending)

Job Type: Trunkline, Local, Multi-Modal

Phase Type: ALL

Phase Status: ALL

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

(Active - Obligated)

Amendment Type: ALL

Template: Trunkline - ALL, Local - ALL, Multi-Modal - ALL

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

RTF: ALL

Include S/TIP Exempt: No



ALL PROJECT SEARCH - STANDARD REPORT

Fiscal Year(s) : 2020, 2021

Date: 08/28/2019

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Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	Phase Year(s)	Phase Status	S/TIP Cycle	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Total Job Cost	Action Type	Action Approval Date	Local Fed Approval Date	FHWA Approval Date	FTA Approval Date	Schedule Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Federal Amendment Type	Comments	S/TIP Status	
S/TIP Line items																																	
2020	Trunkline	109866	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	I-196 EB over M-45 WB ramp	0.000	Bridge Replacement	Deck replacement, beam repairs		CON	Programmed	20-23	\$1,530,000	\$170,000	\$0	\$1,700,000	IM	\$1,924,700	Admin Modification	07/17/2019	11/13/2015	11/13/2015	N/A	01/10/2020	03/06/2020						Approved
2021	Trunkline	118558	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	I-196 WB over Plymouth Avenue	0.000	Bridge Replacement	Bridge replacement, widen, approach replacement		CON	Programmed	20-23	\$2,025,869	\$225,097	\$0	\$2,250,966	IM	\$450,000			06/06/2019		N/A	10/09/2020	12/31/2050	12/04/2020					Pending
2020	Trunkline	118616	Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	I-196 (EB)	West of 32nd Avenue east to East of the Ottawa/Kent County Line	5.303	Reconstruction	Reconstruction		CON	Programmed	20-23	\$19,800,000	\$2,200,000	\$0	\$22,000,000	IM	\$22,000,000	Admin Modification	03/04/2019	06/06/2019		N/A	11/22/2019	01/10/2020		Phase Added			Pending	
2021	Trunkline	123325	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96 EB	At M-21	0.001	Major Widening	I-96 EB Weave-Merge lane and add M-21 EB On Ramp		CON	Programmed	20-23	\$3,175,780	\$704,220	\$0	\$3,880,000	CM	\$4,530,000				N/A	01/05/2021	02/05/2021		Phase Budget over 24%			Pending		
2021	Trunkline	126117	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-57	Farland Ave East to Ramsdell Dr	2.010	Traffic Safety	Passing Relief Lanes		CON	Programmed	20-23	\$3,827,700	\$425,300	\$0	\$4,253,000	HSIP	\$4,603,000			06/06/2019		N/A	11/25/2020	01/08/2021					Pending	
2021	Trunkline	128093	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	Thornapple River Drive east to West of Whitneyville Avenue	7.649	Road Rehabilitation	Concrete Inlay		CON	Programmed	20-23	\$11,700,000	\$1,300,000	\$0	\$13,000,000	IM	\$14,495,000			06/06/2019		N/A	11/20/2020	01/08/2021					Pending	
2020	Trunkline	129341	Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	I-196	I-196 from 32nd Ave to 44th St.	4.839	ITS Applications	Traffic Surveillance Cameras		CON	Programmed	20-23	\$409,250	\$90,750	\$0	\$500,000	ST	\$500,000			06/06/2019		N/A	11/15/2019	01/10/2020		Phase Added			Pending	
2021	Trunkline	131483	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	over The Grand River	0.000	Bridge Replacement	Deck Repl		CON	Programmed	20-23	\$4,843,130	\$538,125	\$0	\$5,381,255	IM,IPD	\$6,083,158			06/06/2019		N/A	10/23/2020	12/04/2020					Pending	
2020	Trunkline	200162	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Leonard St NE	GR TSC Areawide	6.493	Road Capital Preventive Maintenance	Full Depth Concrete Pavement Repairs, ADA Ramps		CON	Programmed	20-23	\$1,941,073	\$430,427	\$0	\$2,371,500	NH,HIPIU	\$2,461,500	Admin Modification	07/17/2019			N/A	02/07/2020	03/06/2020		Phase Budget over 24%			Pending	
2020	Trunkline	200171	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-37	44th Street north to 32nd Street	1.771	Road Capital Preventive Maintenance	Milling and One Course Asphalt Overlay		CON	Programmed	20-23	\$713,732	\$140,463	\$17,805	\$872,000	NH	\$932,000			06/06/2019		N/A	10/11/2019	12/06/2019					Pending	
2020	Trunkline	200348	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide	I196 EB OFF RAMP @ 44TH ST I-196 WB OFF-RAMP @ 44TH ST I196BS (CHICAGO DR) @ BURLINGAM E (Sue survey ordered) US131 NB OFF RAMP @ PEARL, SCRIBNER	0.000	Traffic Safety	Traffic Signal Modernizations ; connected vehicle installations.		CON	Programmed	20-23	\$784,944	\$0	\$0	\$784,944	STG	\$2,108,084	Admin Modification	05/22/2019	06/06/2019		N/A	07/10/2020	09/04/2020		Phase Added			Pending	
2020	Trunkline	200579	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	The Grand River east to Lane Avenue	2.501	Road Rehabilitation	Concrete Joint Repairs and High Friction Surface Treatment		CON	Programmed	20-23	\$3,870,000	\$430,000	\$0	\$4,300,000	IM	\$4,475,000			06/06/2019		N/A	01/10/2020	03/06/2020					Pending	
2020	Trunkline	200672	Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	M-45	96th Ave to 68th Ave	6.095	Road Capital Preventive Maintenance	Milling & One Course Asphalt Overlay		CON	Programmed	20-23	\$660,920	\$145,080	\$0	\$806,000	NH	\$1,560,000			06/06/2019		N/A	09/18/2020	11/06/2020		Phase Added			Pending	
2021	Trunkline	201924	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96 E/W Cascade Ramp	I-96 from Kent Co Line to US-131	25.713	Traffic Safety	Freeway Signing Upgrade Project		CON	Programmed	20-23	\$1,000,000	\$0	\$0	\$1,000,000	IMG	\$1,250,000			06/06/2019		N/A	10/09/2020	12/04/2020					Pending	
2021	Trunkline	202054	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131 N	US-131 Kent County	43.162	Traffic Safety	Freeway Signing Update		CON	Programmed	20-23	\$4,000,000	\$0	\$0	\$4,000,000	NHG	\$4,860,000			06/06/2019		N/A	10/09/2020	12/04/2020					Pending	
2020	Trunkline	202386	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131	At the Rockford Rest Area	0.000	Roadside Facilities - Preserve	Rehabilitate sanitary drain field		CON	Programmed	20-23	\$223,946	\$49,659	\$0	\$273,605	ST	\$309,293	Admin Modification	05/15/2019	06/06/2019		N/A	05/15/2020	07/10/2020		Phase Added			Pending	
2020	Trunkline	206495	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Longitudinal Pavement Markings	All of GVMC MPO	1.332	Traffic Safety	Longitudinal pavement marking application in Grand Region		PE	Programmed	20-23	\$1,653	\$184	\$0	\$1,837	HSIP	\$2,692,500			06/06/2019		N/A	10/01/2019	04/03/2020		Phase Added			Pending	
2020	Trunkline	206495	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Longitudinal Pavement Markings	All of GVMC MPO	1.332	Traffic Safety	Longitudinal pavement marking application in Grand Region		CON	Programmed	20-23	\$592,043	\$65,783	\$0	\$657,825	HSIP	\$2,692,500			06/06/2019		N/A	03/02/2020	04/03/2020		Phase Added			Pending	
2020	Trunkline	206541	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Special Pavement Markings	All of GVMC MPO	3.634	Traffic Safety	Special marking application on trunkline routes in Grand Region		PE	Programmed	20-23	\$1,653	\$184	\$0	\$1,837	HSIP	\$742,500			06/06/2019		N/A	10/01/2019	02/07/2020		Phase Added			Pending	



ALL PROJECT SEARCH - STANDARD REPORT

Date: 08/28/2019

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Fiscal Year(s) : 2020, 2021

Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	Phase Year(s)	Phase Status	S/TIP Cycle	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Total Job Cost	Action Type	Action Approval Date	Local Fed Approval Date	FHWA Approval Date	FTA Approval Date	Schedule Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Federal Amendment Type	Comments	S/TIP Status				
S/TIP Line items																																				
2020	Trunkline	206541	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Special Pavement Markings	All of GVMC MPO	3.634	Traffic Safety	Special marking application on trunkline routes in Grand Region		CON	Programmed	20-23	\$162,068	\$18,008	\$0	\$180,075	HSIP	\$742,500			06/06/2019		N/A	01/06/2020	02/07/2020					Phase Added	Pending			
2020	Trunkline	206559	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Pvmr Mrkg Retro Readings	All of GVMC MPO	2.113	Traffic Safety	Pvmr mrkg retroreflectivity readings on trunklines in Grand Region		CON	Programmed	20-23	\$3,749	\$417	\$0	\$4,165	HSIP	\$17,000			06/06/2019		N/A	10/01/2019					Phase Added	Pending				
2020	Trunkline	206572	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	TSC wide	M37 (Alpine) @ 7 Mile Rd. M37 (Alpine) @ N Center Dr, Old Orchard M37 (ALPINE) @ CENTER DR, K MART DR M21 (FULTON) @ SPAULDING US-131 SB OFF RAMP @ 68TH ST US-131 SB OFF-RAMP @ MARKET AVE / CHERRY ST US131 NB OFF RAMP @ 68TH ST 196 EB OFF RAMP @ LEONA	0.000	Traffic Safety	Traffic Signal Modernization; connected vehicle installations		ROW	Programmed	20-23	\$5,000	\$0	\$0	\$5,000	STG	\$2,709,872	Admin Modification	05/16/2019	06/06/2019		N/A	07/10/2020	05/06/2022					Phase Added	Pending			
2021	Trunkline	206976	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	Fuller Avenue east to Maryland Avenue	1.710	Reconstruction	Reconstruction, Widening, ITS and Bridge Replacement		CON	Programmed	20-23	\$22,011,102	\$4,880,898	\$0	\$26,892,000	NH	\$27,092,000					N/A	10/16/2020	12/04/2020					Phase Added	Pending			
2021	Trunkline	207283	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Longitudinal Pavement Markings	All of GVMC MPO	1.691	Traffic Safety	Longitudinal pavement marking application on trunklines in Grand Region		PE	Programmed	20-23	\$2,205	\$245	\$0	\$2,450	HSIP	\$2,960,000			06/06/2019		N/A	10/01/2020	02/05/2021					Phase Added	Pending			
2021	Trunkline	207283	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Longitudinal Pavement Markings	All of GVMC MPO	1.691	Traffic Safety	Longitudinal pavement marking application on trunklines in Grand Region		CON	Programmed	20-23	\$650,475	\$72,275	\$0	\$722,750	HSIP	\$2,960,000			06/06/2019		N/A	01/08/2021	02/05/2021					Phase Added	Pending			
2021	Trunkline	207284	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Special Pavement Markings	All of GVMC MPO	1.066	Traffic Safety	Longitudinal pavement marking application on trunklines in Grand Region		PE	Programmed	20-23	\$2,205	\$245	\$0	\$2,450	HSIP	\$500,000			06/06/2019		N/A	10/01/2020	04/02/2021					Phase Added	Pending			
2021	Trunkline	207284	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Special Pavement Markings	All of GVMC MPO	1.066	Traffic Safety	Longitudinal pavement marking application on trunklines in Grand Region		CON	Programmed	20-23	\$108,045	\$12,005	\$0	\$120,050	HSIP	\$500,000			06/06/2019		N/A	03/05/2021	04/02/2021					Phase Added	Pending			
2021	Trunkline	207306	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Grand Regionwide Retroreflectivity Readings	All of GVMC MPO	3.729	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Grand Region		CON	Programmed	20-23	\$3,528	\$392	\$0	\$3,920	HSIP	\$16,000			06/06/2019		N/A	12/01/2020						Phase Added	Pending			
GPA Type Subtotals:															\$84,050,070	\$11,899,757	\$17,805	\$95,967,629																		
Trunkline Bridge																																				
2020	Trunkline	115798	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196 EB	I-196 EB over M-45	0.000	Bridge Rehabilitation	Shallow ovrlly, substr repr		CON	Programmed	20-23	\$1,530,000	\$170,001	\$0	\$1,700,000	IM	\$1,923,352	Admin Modification	06/06/2019	11/13/2015	06/26/2018		N/A	01/10/2020	03/06/2020					Phase Added	Pending		
2020	Trunkline	127779	Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	I-196 EB	over 32nd Avenue	0.000	Bridge CPM	Deck patch, epoxy overlay		CON	Programmed	20-23	\$224,777	\$24,975	\$0	\$249,752	IM	\$249,752	Admin Modification	06/06/2019	10/07/2016	10/07/2016		N/A	11/29/2019	01/10/2020					GPA over 24%	Pending		
2020	Trunkline	201312	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131 SB	US-131 SB Over The Grand River & Fulton Street	0.000	Bridge Rehabilitation	Railing Replacement		CON	Programmed	20-23	\$439,309	\$97,416	\$0	\$536,725	NH	\$636,725			06/06/2019		N/A	10/11/2019	12/06/2019					Phase Added	Pending			
2020	Trunkline	207993	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	9 structures located along I-196	0.000	Bridge Rehabilitation	Healer Sealer, Deck Patching, Shallow Overlay		CON	Programmed	20-23	\$312,208	\$34,690	\$0	\$346,898	IM	\$415,898	Admin Modification	07/17/2019			N/A	01/10/2020	03/06/2020					Phase Added	Pending			



ALL PROJECT SEARCH - STANDARD REPORT

Date: 08/28/2019

Fiscal Year(s) : 2020, 2021

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Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	Phase Year(s)	Phase Status	S/TIP Cycle	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Total Job Cost	Action Type	Action Approval Date	Local Fed Approval Date	FHWA Approval Date	FTA Approval Date	Schedule Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Federal Amendment Type	Comments	S/TIP Status	
GPA Type Subtotals: Trunkline Bridge																\$2,506,294	\$327,082	\$0	\$2,833,375														
Trunkline Bridge Preservation																																	
2020	Trunkline	127779	Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	I-196 EB over 32nd Avenue	0.000	Bridge CPM	Deck patch, epoxy overlay		PE	Abandoned	20-23		\$0	\$0	\$0	\$0	IM	\$249,752			10/07/2016	10/07/2016	N/A	11/22/2019	01/10/2020					Approved	
2020	Trunkline	127779	Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	I-196 EB over 32nd Avenue	0.000	Bridge CPM	Deck patch, epoxy overlay		PE-S	Abandoned	20-23		\$0	\$0	\$0	\$0	IM	\$249,752			10/07/2016	10/07/2016	N/A	11/22/2019	01/10/2020					Approved	
GPA Type Subtotals: Trunkline Bridge Preservation																\$0	\$0	\$0	\$0														
Trunkline Road																																	
2020	Trunkline	200144	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide Grand Region	0.000	Road Capital Preventive Maintenance	Overband Crack Fill (FPVS)		CON	Programmed	20-23		\$470,638	\$104,363	\$0	\$575,000	NH	\$595,000	Admin Modification	06/06/2019			N/A	12/13/2019	02/07/2020					Pending	
2020	Trunkline	207612	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196 Lane Avenue to US-131	0.902	Road Capital Preventive Maintenance	Detail 8 joint repairs, cold milling and HMA resurfacing		CON	Programmed	20-23		\$621,000	\$69,000	\$0	\$690,000	IM	\$695,000	Admin Modification	07/17/2019			N/A	01/10/2020	03/06/2020					Pending	
2021	Trunkline	208781	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	GR TSC Areawide	0.000	Road Capital Preventive Maintenance	Asphalt Crack Treatment		CON	Programmed	20-23		\$482,916	\$107,086	\$0	\$590,000	ST	\$600,000					N/A	01/05/2021	03/05/2021			GPA over 24%		Pending	
2021	Trunkline	208782	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96 M-11 east to Thornapple River Drive	2.869	Road Capital Preventive Maintenance	Concrete Joints Reseal		CON	Programmed	20-23		\$517,500	\$57,500	\$0	\$575,000	IM	\$600,000					N/A	12/07/2020	02/05/2021			GPA over 24%		Pending	
GPA Type Subtotals: Trunkline Road																\$2,092,054	\$337,949	\$0	\$2,430,000														
Trunkline Roadside Infrastructure Improvement																																	
2020	Trunkline	128768	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96 I-96: M-37 east to M-44; I-196 @ M-11 Interchange	2.775	Operation Improvements	Upgrade to LED		PE	Abandoned	20-23		\$5,458	\$530	\$76	\$6,064	IM					10/03/2016	10/03/2016	N/A	10/01/2019					Pending	
2021	Trunkline	128768	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96 I-96: M-37 east to M-44; I-196 @ M-11 Interchange	2.775	Operation Improvements	Upgrade to LED		CON	Abandoned	20-23		\$60,032	\$5,836	\$834	\$66,702	IM					06/06/2019		N/A	01/08/2021					Pending	
GPA Type Subtotals: Trunkline Roadside Infrastructure Improvement																\$65,490	\$6,366	\$910	\$72,766														
Trunkline Scoping, Studies, and Training																																	
2020	Trunkline	48564	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96 EB I196:US131-196; Leonard-Cascade;M44;M21-Knapp	10.829	Planning, Research & Design	Corridor Study and EA		CON	Research	20-23		\$999,643,706	\$97,706,560	\$13,364,963	\$1,007,947,350	IM	\$1,826,604				03/20/2019	08/26/2019	N/A	07/30/2020					Approved	
GPA Type Subtotals: Trunkline Scoping, Studies, and Training																\$999,643,706	\$97,706,560	\$13,364,963	\$1,007,947,350														
Trunkline Traffic Operations And Safety																																	
2020	Trunkline	123324	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96 WB At M-21	0.001	Major Widening	I-96 WB Weave-Merge lane and add M-21 WB off ramp		CON	Abandoned	20-23		\$1,526,503	\$338,498	\$0	\$1,865,000	CM	\$984,000	Admin Modification	06/06/2019	07/11/2018	07/11/2018	N/A	01/01/2020	02/07/2020					Approved	
2020	Trunkline	128369	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide Various locations in Grand Region	0.000	ITS Applications	2020 WMTOC Control Room Operations		EPE	Programmed	20-23		\$713,732	\$158,268	\$0	\$872,000	CM	\$872,000				07/11/2018	07/11/2018	N/A	10/04/2019			GPA over 24%		Pending	
2020	Trunkline	128371	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Front Ave NW Various locations in Grand Region	0.000	ITS Applications	2020 ITS maintenance & operations in Grand Region		EPE	Programmed	20-23		\$806,223	\$178,778	\$0	\$985,000	CM	\$985,000	Admin Modification	06/06/2019			N/A	10/01/2019			GPA over 24%		Pending		
2021	Trunkline	132517	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide Various locations in Grand Region	0.000	ITS Applications	2021 WMTOC Control Room Operations		EPE	Programmed	20-23		\$662,985	\$147,015	\$0	\$810,000	CM	\$810,000			06/06/2019		N/A	10/09/2020					Pending		
2021	Trunkline	132521	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide various locations in Grand Region	0.000	ITS Applications	2021 ITS maintenance & operations in Grand Region		EPE	Programmed	20-23		\$806,223	\$178,778	\$0	\$985,000	CM	\$985,000	Admin Modification	06/06/2019	06/06/2019		N/A	10/09/2020			GPA over 24%		Pending		
2020	Trunkline	200652	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-37 SB 60th Street to Patterson Avenue (N Junction)	0.666	Minor Widening	Extend 3rd lane from 60th St north to Patterson Ave (N Jct)		CON	Programmed	20-23		\$1,517,499	\$321,359	\$15,142	\$1,854,000	NH	\$2,077,000					N/A	07/10/2020	09/04/2020			GPA over 24%		Pending	
2021	Trunkline	201942	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131 US-131 NB and SB	4.104	Traffic Safety	Queue management system		PE	Programmed	20-23		\$203,400	\$22,600	\$0	\$226,000	HSIP	\$1,579,003			06/06/2019		N/A	10/01/2020	02/03/2023			GPA over 24%, Phase Added		Pending	
2021	Trunkline	204695	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131 US-131 from North Park St. to 10 Mile Rd.	7.878	ITS Applications	ITS devices and infrastructure		CON	Programmed	20-23		\$2,439,348	\$540,918	\$0	\$2,980,266	NH	\$3,412,885	Admin Modification	06/06/2019			N/A	12/11/2020	02/05/2021					Pending	
2020	Trunkline	204765	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide Regionwide	0.000	ITS Applications	Road Weather information Systems		EPE	Programmed	20-23		\$193,149	\$42,830	\$0	\$235,979	ST	\$4,704,006	Admin Modification	06/06/2019			N/A	10/01/2019	02/05/2021			GPA over 24%		Pending	



ALL PROJECT SEARCH - STANDARD REPORT

Date: 08/28/2019

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Fiscal Year(s) : 2020, 2021

Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	Phase Year(s)	Phase Status	S/TIP Cycle	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Total Job Cost	Action Type	Action Approval Date	Local Fed Approval Date	FHWA Approval Date	FTA Approval Date	Schedule Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Federal Amendment Type	Comments	S/TIP Status													
Trunkline Traffic Operations And Safety																																													
2020	Trunkline	204765	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide	Regionwide	0.000	ITS Applications	Road Weather information Systems		PE	Programmed	20-23	\$463,557	\$102,793	\$0	\$566,350	ST	\$4,704,006	Admin Modification	06/06/2019				N/A	10/07/2019	02/05/2021			GPA over 24%	Pending													
2021	Trunkline	204765	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	Regionwide	Regionwide	0.000	ITS Applications	Road Weather information Systems		CON	Programmed	20-23	\$3,193,523	\$708,154	\$0	\$3,901,677	ST	\$4,704,006	Admin Modification	06/06/2019				N/A	12/11/2020	02/05/2021				Pending													
2020	Trunkline	204771	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-6	M-6 WB and US-131 SB	0.000	ITS Applications	Electrical service for six (6) existing VDS		CON	Programmed	20-23	\$50,798	\$11,264	\$0	\$62,062	NH	\$62,062	Admin Modification	06/06/2019				N/A	10/07/2019			GPA over 24%	Pending														
2020	Trunkline	204815	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131	7 locations in Kent County	4.977	ITS Applications	ITS camera and VDS installation		PE	Programmed	20-23	\$139,327	\$30,895	\$0	\$170,222	NH	\$1,342,860	Admin Modification	06/06/2019				N/A	10/04/2019	01/08/2021			GPA over 24%	Pending													
2021	Trunkline	204815	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	US-131	7 locations in Kent County	4.977	ITS Applications	ITS camera and VDS installation		CON	Programmed	20-23	\$959,804	\$212,834	\$0	\$1,172,638	NH	\$1,342,860	Admin Modification	06/06/2019				N/A	11/13/2020	01/08/2021				Pending													
GPA Type Subtotals:																																													
Trunkline Traffic Operations And Safety																																													
																\$13,676,071	\$2,994,984	\$15,142	\$16,686,194																										
Grand Total:																\$1,102,033,685	\$113,272,698	\$13,398,820	\$1,125,937,314																										

Total Job Phases Reported: 55

Preferences:

Report Format: Standard

FISCAL Year(s): 2020, 2021

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

County: ALL

Prosperity Region: ALL

MDOT Region: ALL

STIP Cycle: ALL

STIP Status: Approved, Pending
(A - Approved, P - Pending)

Job Type: Trunkline

Phase Type: ALL

Phase Status: ALL
(AP - Programmed, AC - Active, CP - Completed)
(Active - Obligated)

Amendment Type: ALL

Template: Trunkline - ALL

Finance System: Trunkline - ALL

RTF: ALL

Include S/TIP Exempt: No



S/TIP EXEMPT - REVERSIBLE JOBS

Fiscal Year(s) : 2020, 2021

Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Phase Status	S/TIP Cycle	S/TIP Status	Fed Authorized Amount	Total Authorized Amount	Fed Estimated Amount	Total Estimated Amount	Cost To Date	Fund Source	Schedule Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Comments
2020	Trunkline	201255	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-296 SB	I-96 EB connector to I-296 SB over West River Drive and CSX RR	0.000	Bridge Rehabilitation	Deep overlay with barrier replacement.			PE-S	Programmed	20-23	A	\$0	\$0	\$0	\$225,235	\$0	M	10/01/2019		01/07/2022		
2020	Trunkline	201255	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-296 SB	I-96 EB connector to I-296 SB over West River Drive and CSX RR	0.000	Bridge Rehabilitation	Deep overlay with barrier replacement.			PE	Programmed	20-23	A	\$0	\$0	\$0	\$48,317	\$0	M	10/01/2019		01/07/2022		
2020	Trunkline	204663	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-6	Kalamazoo Avenue to East Paris Avenue	3.480	Road Capital Preventive Maintenance	Concrete Joint Repairs & Asphalt Overlay			PE	Programmed	20-23	A	\$0	\$0	\$0	\$75,000	\$0	M	10/14/2019		12/04/2020		
2020	Trunkline	206976	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	Fuller Avenue east to Maryland Avenue	1.710	Reconstruction	Reconstruction, Widening, ITS and Bridge Replacement			PE-S	Programmed	20-23	A	\$0	\$0	\$0	\$50,000	\$0	M	11/01/2019		12/04/2020		
2020	Trunkline	206976	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	Fuller Avenue east to Maryland Avenue	1.710	Reconstruction	Reconstruction, Widening, ITS and Bridge Replacement			PE	Programmed	20-23	A	\$0	\$0	\$0	\$150,000	\$0	M	11/01/2019		12/04/2020		
2020	Trunkline	208781	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	GR TSC Areawide	GR TSC Areawide	0.000	Road Capital Preventive Maintenance	Asphalt Crack Treatment			PE	Programmed	20-23	A	\$0	\$0	\$0	\$10,000	\$0	M	10/15/2019		03/05/2021		
2020	Trunkline	208782	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	M-11 east to Thornapple River Drive	2.869	Road Capital Preventive Maintenance	Concrete Joints Reseal			PE	Programmed	20-23	A	\$0	\$0	\$0	\$25,000	\$0	M	10/15/2019		02/05/2021		
2021	Trunkline	200816	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	Cascade Road east to M-11	3.025	Road Rehabilitation	Two Course Asphalt Resurfacing			PE	Programmed	20-23	A	\$0	\$0	\$0	\$75,000	\$0	M	10/16/2020		03/03/2023		
2021	Trunkline	201305	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	Fruit Ridge Road Over I-96	0.000	Bridge Rehabilitation	Deep Overlay			PE-S	Programmed	20-23	A	\$0	\$0	\$0	\$160,042	\$0	M	10/01/2020		12/02/2022		
2021	Trunkline	201305	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-96	Fruit Ridge Road Over I-96	0.000	Bridge Rehabilitation	Deep Overlay			PE	Programmed	20-23	A	\$0	\$0	\$0	\$46,654	\$0	M	10/01/2020		12/02/2022		
2021	Trunkline	204663	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	M-6	Kalamazoo Avenue to East Paris Avenue	3.480	Road Capital Preventive Maintenance	Concrete Joint Repairs & Asphalt Overlay			CON	Programmed	20-23	A	\$0	\$0	\$0	\$1,900,000	\$0	M	10/09/2020		12/04/2020		
2021	Trunkline	204758	Grand Valley Metropolitan Council (GVMC)	Ottawa	MDOT	M-6	Grand Rapids/South Beltline W	0.000	Roadside Facilities - Preserve	Cold milling and one course asphalt overlay.			PE	Programmed	20-23	A	\$0	\$0	\$0	\$5,000	\$0	M	10/12/2020		01/06/2023		
2021	Trunkline	207994	Grand Valley Metropolitan Council (GVMC)	Kent	MDOT	I-196	8 structures located along I-196	0.000	Bridge CSM	Healer Sealer			CON	Programmed	20-23	A	\$0	\$0	\$0	\$389,850	\$0	M	10/09/2020		12/04/2020		
Grand Total:																	\$0	\$0	\$0	\$3,160,098	\$0						

Total Job Phases Reported: 13

- Preferences:**
- Report Format: Standard
 - FISCAL Year(s): 2020, 2021
 - MPO/Non-MPO: Grand Valley Metropolitan Council (Grand Rapids)
 - County: ALL
 - Prosperity Region: ALL
 - MDOT Region: ALL
 - STIP Cycle: ALL



S/TIP EXEMPT - REVERSIBLE JOBS

Fiscal Year(s) : 2020, 2021

Fiscal Year	Job Type	Job #	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase	Phase Status	S/TIP Cycle	S/TIP Status	Fed Authorized Amount	Total Authorized Amount	Fed Estimated Amount	Total Estimated Amount	Cost To Date	Fund Source	Schedule Date	Obligation Date	Actual Obligation Date	Schedule Let Date	Actual Let Date	Comments
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STIP Status: Approved, Pending
(A - Approved, P - Pending)

Job Type: Trunkline

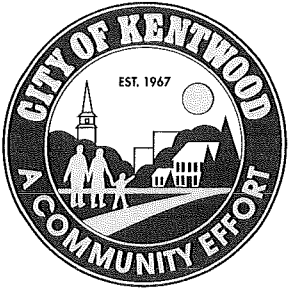
Phase Type: ALL

Phase Status: ALL
(AP - Programmed, AC - Active, CP - Completed)

Amendment Type: ALL

Templates: Trunkline - ALL

Finance System: Trunkline - ALL



August 5, 2019

Ms. Laurel Joseph
Grand Valley Metro Council
678 Front Ave. N.W., Ste. 200
Grand Rapids, MI 49504

**RE: Funding Change Request
44th Street, Breton to Shaffer (2020)**

Dear Ms. Joseph:

The City of Kentwood has begun design of our 44th Street project from Breton Ave to Shaffer Ave, shown with two funding sources on the draft 2020 TIP Project List. During design, the City identified a need for concrete pavement at the 44th Street and Shaffer Ave intersection.

This change has caused the cost estimate for the project to increase. The project is currently listed in the draft project list with a total (combined) cost of \$853,750. The cost estimate for the overall project is now \$1,210,000. The change in project cost exceeds 25 percent, and the City hereby requests that any necessary changes be made to the TIP and other coordinating documents to prevent concerns at the time of obligation. As the federal funding is capped at \$683,000 when the sources are combined, the City intends to fund this change by increasing the local match.

Thank you for your assistance, and don't hesitate to contact me with any questions or concerns.

Sincerely,

The City of Kentwood

Dan VanderHeide, P.E.
City Engineer

cc: Tim Bradshaw
Terry Schweitzer



Kent County Road Commission

August 28, 2019

Ms. Laurel Joseph, AICP
Transportation Planner
Grand Valley Metro Council
678 Front Ave., NW, Suite 200
Grand Rapids, MI 49504

Re: 2020 - TIP AMENDMENT

Dear Laurel:

KCRC is again planning to purchase \$900,000 of 2020 Rural STP Federal Aid funds from Montcalm County Road Commission.

The purchase of these STP Rural dollars will allow us to move the following project from the illustrative list to 2020.

Grand River Drive

Location: Snow Avenue to Segwun Avenue

Work Type: Resurface

Rural STP Funds = \$900,000

Total Project Cost = \$1,200,000

Please call me at (616) 242-6914 if you have any questions or need any additional information regarding this request.

Sincerely,

Wayne A. Harrall, P.E.
Deputy Managing Director – Engineering

WAH:kll

C: Steve Warren
Jerry Byrne
Tom Byle
Tim Haagsma
Rick Sprague
Jerry Hale (Lowell Township)



GRAND VALLEY METROPOLITAN COUNCIL

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 • WALKER • WAYLAND • WYOMING

MEMORANDUM

DATE: August 28, 2019

TO: Technical Committee

FROM: Andrea Faber, Transportation Planner

RE: **2045 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 planning document, is to review the vision statement, goals and objectives to assure that they remain relevant and satisfy federal transportation planning factors. These elements will provide the basic framework for the 2045 MTP and will have an impact on which projects and preferred alternatives are selected to address identified system needs. Staff received feedback from FHWA and other stakeholders that, at a length of approximately six pages, the goals and objectives in the 2040 MTP were too cumbersome to carry forward into the 2045 MTP and therefore began the revision process, taking into consideration the 10 planning factors outlined in the FAST Act, data from our recent MTP survey, and performance-based planning requirements. Staff also drafted two new sample vision statements for the document that more accurately reflect our achievements in sustaining our system and our future work.

On Monday, August 26, staff presented the revised goals and objectives to the MTP Steering Committee for additional review and discussion, along with the two sample vision statements. The Committee worked to combine the draft vision statements into one succinct statement and unanimously approved it at the culmination of the meeting.

The MTP Steering Committee also further refined the goals and objectives, which were unanimously approved as well. The vision statement, goals and objectives are attached for the Technical Committee's review.

Recommended Action: Technical Committee approval of the revised Metropolitan Transportation Plan Vision Statement, Goals and Objectives

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

2045 Metropolitan Transportation Plan (MTP) 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 within the constraints of available resources.

Goals and Objectives

Goals	Objectives
<p>(1) Further Develop an Efficient Multimodal System</p>	<p><i>Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight</i></p> <p><i>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</i></p> <p><i>Implement strategies to promote efficient and reliable system management and operation that result in the reliable and safe movement of people and freight</i></p> <p><i>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 non-motorized users</i></p> <p><i>Prepare for new and emerging operation and propulsion technology in support of the goals and objectives of the Metropolitan Transportation Plan</i></p>
<p>(2) Preserve the System</p>	<p><i>Apply transportation asset management principles and techniques to identify, assess, and maintain existing transportation infrastructure in support of federal performance measures</i></p> <p><i>Support the State of Good Repair federal performance measures and the priorities established in the ITP Transit Master Plan</i></p> <p><i>Identify strategies and recommend investments that preserve and enhance regional transit systems</i></p>
<p>(3) Enhance Safety and Reduce Congestion</p>	<p><i>Promote services, such as Rideshare, that increase vehicle occupancy rates</i></p> <p><i>Reduce the reliance on Single Occupancy Vehicles (SOVs) by developing policies that encourage the use or development of alternative forms of transportation</i></p> <p><i>Employ the Congestion Management Process to systematically monitor, measure, diagnose, and recommend travel management alternatives for current and future congestion on our region's multi-modal transportation system</i></p> <p><i>Promote Travel Demand Management (TDM) practices to manage future traffic growth, improve system efficiency, mitigate congestion, and spread the travel demand evenly to other times of the day, where feasible</i></p>

Support the use of Intelligent Transportation Systems (ITS) and incident management to reduce the potential for secondary traffic incidents and non-recurring congestion

Promote sharing ITS data between agencies to streamline and improve incident management response

Improve safety of the transportation system for motorized and non-motorized users in support of federal performance measures by identifying and prioritizing projects that will reduce the likelihood or severity of crashes and incorporating safety improvements with all transportation projects where feasible and practical

Improve the travel time reliability of the system in support of federal performance measures and improve quality of life

(4) Strengthen Land Use and Transportation Policies

Link transportation and land use policies to encourage people and businesses to live and work in a manner that improves equitable access to the entire system for all users and streamlines number and length of trips when possible

Coordinate land use decisions with transportation plans to increase accessibility and mobility of people and freight

Develop transportation plan data and projections using up-to-date local land use data and regional population and employment forecasts

(5) Engage Stakeholders and the Public

Provide continual and transparent opportunities for stakeholders and the public to actively participate in the transportation decision making process

Ensure that the public involvement process is equitable by using 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

(6) Ensure Equity, Access and Mobility

Provide access to employment, education, medical facilities, housing, services, neighborhoods, recreation and fresh food for all people, regardless of age, ability, or economic status

Foster Environmental Justice through the maintenance of a planning process that does not unfairly affect any one segment of our community

Implement improvements for all transportation system users that foster increased accessibility, economic development and vitality

(7) Protect and
Enhance the
Environment

Promote energy conservation and improve air quality by encouraging alternative and active forms of transportation that reduce emissions and improve quality of life and public health

Encourage the reduction or mitigation of storm water impacts of surface transportation projects