



GRAND VALLEY METROPOLITAN COUNCIL

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SAND LAKE • TALLMADGE TOWNSHIP • WALKER • WAYLAND • WYOMING

TRANSPORTATION PROGRAMMING STUDY GROUP

Monday, November 21, 2022

10:30 am

Walker City Hall

4243 Remembrance Rd NW

Walker, MI 49534

AGENDA

- I. **ROLL CALL AND INTRODUCTIONS**
- II. **APPROVAL OF MINUTES**—**ACTION**: Dated August 30, 2022
Please refer to Item II: Attachment A
- III. **OPPORTUNITY FOR PUBLIC COMMENT**
- IV. **FY2023 FUNDING**—**DISCUSSION/ACTION**: The Committee will be asked to recommend programming for updated FY2023 funding allocations.
Please refer to Item IV: Attachment A
- V. **OTHER BUSINESS**
- VI. **ADJOURNMENT**

MINUTES

**Grand Valley Metropolitan Council
Transportation Division
TRANSPORTATION PROGRAMMING STUDY GROUP
Tuesday, August 30th, 2022
Rapid Central Station Conference Room
250 Grandville Ave SW, Grand Rapids, MI 49503**

I. ROLL CALL AND INTRODUCTIONS

Conners, Chair of the Subcommittee, called the August 30th, 2022 Transportation Programming Study Group meeting to order at 1:00 p.m. Those present introduced themselves to the Subcommittee.

Voting Members Present

Kristin Bennett	City of Grand Rapids
Scott Conners (<i>Chair</i>)	City of Walker
Rick DeVries	City of Grand Rapids
Shay Gallagher	Village of Sparta
Tim Haagsma	Gaines Charter Township
Wayne Harrall	Kent County
	Grand Rapids Charter Township
	MDOT- Grand Region
Tyler Kent	City of Kentwood
Jim Kirkwood	City of East Grand Rapids
Doug LaFave	City of Grandville
Charlie Sundblad	ITP - The Rapid
Kevin Wisselink	

*Proxy for
Mike DeVries*

Staff and Non-Voting Guests Present

Mara Gericke	GVMC Staff
Laurel Joseph	GVMC Staff

Voting Members Not Present

Mike Burns	City of Lowell
Mike DeVries	Grand Rapids Charter Township
Adam Elenbaas	Allendale Township
Russ Henckel	City of Wyoming
Nicole Hofert	City of Wyoming
Bill LaRose	City of Cedar Springs
Brett Laughlin	OCRC
Robert Miller	City of Hudsonville
Clint Nemeth	GFIAA
Liz Schelling	ITP – The Rapid
Jeff Thornton	Village of Caledonia
Terry Schweitzer	City of Kentwood
Rick Sprague	Kent County Road Commission
Dan Strikwerda	City of Hudsonville
Phil Vincent	City of Rockford
Luke Walters	MDOT
Steve Warren	Kent County Road Commission
Member Awaiting Appointment	Village of Sand Lake

II. APPROVAL OF MINUTES

Referring to Item II: Attachment A, Connors entertained a motion to approve the April 13th, 2022 combined Nonmotorized/TPSG Subcommittee meeting minutes.

MOTION by Harrail, SUPPORT by LaFave, to approve the April 13th, 2022 combined Nonmotorized/TPSG Subcommittee meeting minutes as presented. MOTION CARRIED UNANIMOUSLY.

III. OPPORTUNITY FOR PUBLIC COMMENT

None

IV. FY2023 CMAQ FUNDING— Referring to Item IV: Attachment A, Joseph presented the discussion on the FY2023 CMAQ funding.

At the July 20th, 2022 Combined Technical/Policy Committee meeting, the City of Kentwood requested to abandon their FY2022 CMAQ project on East Paris Ave. The scope of that project had been rolled into a larger project they were completing, and the final project cost was such that the CMAQ funding was not able to be utilized. To prevent the loss of that funding, GVMC's Clean Air Action program for FY2023 was moved to FY2022, opening up \$131,654 in FY2023 CMAQ funds for future programming. At this meeting, the TPSG Subcommittee is tasked with reviewing proposals for utilizing that funding and making a recommendation that will move forward for Technical and Policy Committee consideration at their September meetings. The City of Kentwood, City of Grand Rapids, and Kent County Road Commission submitted projects for consideration. Joseph noted that while it was listed in the packet, the City of Grand Rapids signal communications/detection project is no longer being considered. The jurisdictions presented their requests to the Subcommittee:

On behalf of the City of Kentwood, Kirkwood presented their project request. Kentwood is proposing that an 8-foot-wide nonmotorized facility be built along 52nd St between Stauffer Ave and Breton Rd at the same time as their mill and fill project scheduled for FY2023. This project includes a vintage watermain replacement from Kalamazoo Ave to Breton Rd. This project would connect to the Paul Henry Thornapple Trail near Stauffer Ave over to Breton Rd where a trail terminated. The projected cost is approximately \$305,000 with a local match of approximately 57%. Joseph noted that the project is eligible for CMAQ funding, however, it may be required to be built as a 10-foot-wide path. Kirkwood noted that the project will move forward as a 10-foot path if necessary, for an additional \$30,000.

On behalf of the City of Grand Rapids, Bennett presented the Lake Dr bicycle lanes project. This project includes constructing, marking, and signing new bike lanes between Carlton Ave and Genesee St. This project would allow for continuous bicycle infrastructure along Lake Dr, as this proposed segment is the only gap in the network along Lake Dr from the East Grand Rapids City limit and

Diamond Ave. The project is a part of the Illustrative Nonmotorized Project List and the City's Vital Streets and Bicycle Action Plans.

On behalf of the Kent County Road Commission, Harrall presented a project request. KCRC proposed use of approximately \$90,000 toward their 84th Street and Kalamazoo Ave roundabout project. The project is just short of 80/20 funding, and at present, has about \$932,721 in Federal Funding, including Safety and Carbon Reduction funding.

Discussion and deliberation ensued.

The Subcommittee determined that in order to most efficiently use this funding, it should be allocated to the City of Kentwood for their 52nd Ave project.

MOTION by Harrall, SUPPORT by Sundblad, to recommend to the Technical Committee to allocate the additional FY2023 CMAQ funding to the City of Kentwood's 52nd Ave Project. MOTION CARRIED UNANIMOUSLY.

V. **OTHER BUSINESS**

Joseph noted that she will be absent from the September 7th, 2022 Technical Committee meeting.

VI. **ADJOURNMENT**

The August 30th, 2022 Transportation Programming Study Group meeting was adjourned at 1:22 pm.



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MEMORANDUM

DATE: November 14, 2022

TO: TPSG Subcommittee

FROM: Laurel Joseph, Director of Transportation Planning

RE: **FY2023 Funding Allocations and Carryover Programming**

GVMC recently received updated revenue targets for FY2023 as well as authority to spend some of our carryover funding as MDOT's way of paying back the local program for spending more than 75% of the FY2022 August redistribution funding. A summary of what needs to be recommended for programming in FY2023 is as follows (MDOT allocations handout is also attached):

Funding Source	Final FY2023 Totals <i>(includes new allocation, carryover, and accounts for Federal Aid Buyout)</i>	Amount to be Programmed
STP-TMA	\$10,139,527	\$61,527
STP-Flex Kent	\$1,961,870	\$634,870
STP Rural	\$991,592	\$592
STP-Flex-TMA (includes former NHPP)	\$1,444,311	\$376,311
EDC	\$979,705	\$58,705
Carbon Reduction	\$1,238,530	-\$7,470
TAP	\$1,448,006	\$1,942

Additionally up for consideration is \$199,500 in HIP-COVID relief funding that needs to be programmed and obligated prior to the end of FY2024. This was switched out for a different funding source in a FY2022 project and remains unprogrammed currently.

Staff is requesting TPSG review and action to recommend changes to the FY2023 TIP list to align with these new targets and remain fiscally constrained as federally required.

TPSG programming recommendations will be presented to the Technical and Policy Committees at a combined meeting in December.

To assist in Subcommittee review, attached is the list of local FY2023 projects that have not been obligated yet, including current funding levels and estimates to get funding levels to maximum federal participation.

Additionally, Subcommittee members may review the FY2023-2026 illustrative lists on the GVMC TIP website (<https://www.gvmc.org/tip>) for potential projects to propose for funding.

If you have any questions, please do not hesitate to contact me at (616) 776-7610 or laurel.joseph@gvmc.org.

Fiscal Year 2023 Local Program Urban Allocations

10/28/2022

Listed below are the FY 2023 federal allocations. Based on FHWA and MDOT calculations. Subject to change.

Grand Valley Metro Council

NEW FY 2023 Allocations

Urbanized Area	TMA	STP - Flex (Includes former NH)	TAP - TMA	CRP-TMA
GRAND RAPIDS UZA	\$ 10,077,715	\$ 1,203,374	\$ 1,448,006	\$ 1,238,530

Urban County	Rural STP	Federal STP Flex	State TEDF-C
KENT CO - Category C	\$ 991,592	\$ 1,300,941	\$ 979,705

Allocation Carryover

Urbanized Area	TMA	STP - Flex	TAP - TMA	CRP-TMA
GRAND RAPIDS UZA	\$ 1,433,198	\$ 240,937		

Urban County	Rural STP	Federal STP Flex
KENT CO - Category C		\$ 660,929

Federal Aid Buyout

Urbanized Area	TMA	STP - Flex	TAP - TMA	CRP-TMA
GRAND RAPIDS UZA	\$ (1,371,386)			

Final Totals

Urbanized Area	TMA	STP - Flex	TAP - TMA	CRP-TMA
GRAND RAPIDS UZA	\$ 10,139,527	\$ 1,444,311	\$ 1,448,006	\$ 1,238,530

+ \$61,527
+ \$376,311
+ \$1,942
- \$7,470

Urban County	Rural STP	Federal STP Flex	State TEDF-C
KENT CO - Category C	\$ 991,592	\$ 1,961,870	\$ 979,705

+ \$592
+ \$634,870
+ \$58,705

GVMC FY2023-2026 TIP
FY2023 Local Unobligated Projects

GPA Type	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Phase Status	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Total Participating	Federal Share	Amount to Max Fed	Fund Source	Template Name	Comments
Local Road	Kent	Cedar Springs	S Main St NE	Church Street to 18 Mile Road	0.737	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	CON	Programmed	\$395,949	\$0	\$87,801	\$483,750	\$483,750.00	81.85%	\$0	STU	STP - TMA	
Local Road	Kent	Grand Rapids	Ball Ave NE	Leonard Street to Knapp Street	1.002	Road Capital Preventive Maintenance	Milling an Asphalt Overlay (1.5 Inches)	CON	Programmed	\$1,214,425	\$0	\$659,399	\$1,873,824	\$1,694,079.00	71.69%	\$172,179	STU	STP - TMA	
Local Road	Kent	Grand Rapids	Ball Ave NE	Michigan to Olson and Olson Street - Ball to Plymouth	0.543	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	CON	Programmed	\$275,335	\$0	\$656,453	\$931,788	\$350,000.00	78.67%	\$11,140	STU	STP - TMA	
Local Road	Kent	Grand Rapids	Fuller Ave NE	Knapp Street to 3 Mile Road	0.989	Road Capital Preventive Maintenance	Milling and Asphalt Overlay (1.5 Inches)	CON	Programmed	\$427,753	\$0	\$1,279,667	\$1,707,420	\$543,750.00	78.67%	\$17,306	STU	STP - TMA	
S/TIP Line items	Kent	Grand Rapids	Fuller Ave SE	Kalamazoo Street to Adams Street	0.281	Reconstruction	Asphalt Reconstruct	CON	Programmed	\$344,169	\$0	\$1,100,000	\$1,444,169	\$437,500.00	78.67%	\$13,925	STU	STP - TMA	Federal Aid Buyout Project
S/TIP Line items	Kent	Grand Rapids	Robinson Rd SE	Lake Drive to Plymouth Avenue	0.532	Reconstruction	Reconstruct/Preventative Maintenance	CON	Programmed	\$290,425	\$0	\$2,140,575	\$2,431,000	\$437,500.00	66.38%	\$67,669	ST	Stp Flex - Tma	
S/TIP Line items	Kent	Grand Rapids	Robinson Rd SE	Lake Drive to Plymouth Avenue	0.532	Reconstruction	Reconstruct/Preventative Maintenance	CON	Programmed	\$358,094	\$0	\$79,406	\$437,500	\$437,500.00	81.85%	\$0	STU	STP - TMA	
Local Traffic Operations And Safety	Kent	Grand Rapids	Market Ave SW	Market Avenue	0.088	Traffic Safety	Signal Optimization	CON	Programmed	\$240,000	\$0	\$60,000	\$300,000	\$300,000.00	80.00%	\$0	CM	CMAQ	
Local Traffic Operations And Safety	Kent	Grand Rapids	Market Ave SW	Market Avenue	0.055	ITS Applications	Regional Signal System TMS Operations	OPS	Programmed	\$528,000	\$0	\$132,000	\$660,000	\$660,000.00	80.00%	\$0	CM	CMAQ	
Local Livability and Sustainability	Kent	Grand Rapids	Eastern Ave SE/Plaster Creek Trail Hybrid Beacon	Eastern Ave/Plaster Creek Trail Hybrid Beacon Crossing at Plaster Creek	0.079	Roadside Facilities - Improve	Construction of Pedestian Hybrid Beacon	CON	Programmed	\$201,586	\$0	\$50,345	\$251,931	\$251,931.00	80.02%	\$0	TAU	Transportation Alternatives - TMA	
Local Livability and Sustainability	Kent	Grand Rapids	Covell Avenue Sidewalk	Covell Avenue Sidewalk	0.139	Roadside Facilities - Improve	Roadside Facilities - Improve/ Replace Sidewalk	CON	Programmed	\$172,000	\$0	\$144,868	\$316,868	\$310,068.00	55.47%	\$76,054	TAU	Transportation Alternatives - TMA	
Local Livability and Sustainability	Kent	Grand Rapids	Ken-O-Sha Industrial Dr Sidewalk (North Side)	Ken-O-Sha Industrial Drive Sidewalk (North Side)	0.444	Roadside Facilities - Improve	Construction of Sidewalk on North Side of Ken-O-Sha Drive	CON	Programmed	\$179,834	\$0	\$141,475	\$321,309	\$304,509.00	59.06%	\$63,773	TAU	Transportation Alternatives - TMA	
Local Livability and Sustainability	Kent	Grand Rapids	Collindale Ave NW	Lake Michigan Dr to Burritt and Burritt 270' W of Collindale to Collindale	0.39	Roadside Facilities - Improve	Sidewalk/Pathway along Collindale and completion of sidewalk on Burritt	CON	Programmed	\$306,944	\$0	\$270,720	\$577,664	\$577,664.00	53.14%	\$155,187	TAU	Transportation Alternatives - TMA	
Local Traffic Operations And Safety	Kent	Grand Rapids	GR Rapid Flashing Beacons	six (6) intersections in the City of Grand Rapids	0.303	Traffic Safety	Installation of rapid flashing beacons	CON	Programmed	\$251,451	\$0	\$107,765	\$359,216	\$359,216.00	70.00%	\$35,922	TAU	Transportation Alternatives - TMA	
S/TIP Line items	Kent	Grand Valley Metropolitan Council	Front Ave NW	GVMC--Kent and Eastern Ottawa County	0	Planning, Research & Design	Clean Air Action educational campaign	NI	Programmed	\$131,654	\$0	\$32,914	\$164,568	\$164,568.00	80.00%	\$0	CM	CMAQ	
Local Road	Kent	Grandville	Ivanrest Ave SW	Prairie Street to 28th Street	0.502	Road Capital Preventive Maintenance	Milling and Asphalt Resurface	CON	Programmed	\$229,180	\$0	\$50,820	\$280,000	\$280,000.00	81.85%	\$0	STU	STP - TMA	Federal Aid Buyout Project
Local Traffic Operations And Safety	Ottawa	Hudsonville	32nd Ave	32nd Avenue	0.21	Minor Widening	Left Turn Lane	CON	Programmed	\$220,800	\$0	\$105,200	\$326,000	\$276,000.00	80.00%	\$0	CM	CMAQ	
S/TIP Line items	Kent	Kent County	84th St SE	Patterson Avenue to East Paris Avenue	0.999	Reconstruction	Asphalt Reconstruct	CON	Programmed	\$1,104,975	\$0	\$245,025	\$1,350,000	\$1,350,000.00	81.85%	\$0	STU	STP - TMA	
Local Road	Kent	Kent County	Buttrick Ave SE	Thornapple River Drive to Grand River Drive	0.392	Road Rehabilitation	Crush and Shape Resurfacing	CON	Programmed	\$245,550	\$0	\$54,450	\$300,000	\$300,000.00	81.85%	\$0	STU	STP - TMA	
Local Road	Kent	Kent County	Northland Dr NE	12 Mile Road to 14 Mile Road	2.228	Road Rehabilitation	Mill, Fill, and Resurface	CON	Programmed	\$733,752	\$0	\$116,248	\$850,000	\$850,000.00	86.32%	\$0	STPF	STP - RTF Exchange - Urban Counties	
Local Road	Kent	Kent County	Northland Dr NE	12 Mile Road to 14 Mile Road	2.228	Road Rehabilitation	Mill, Fill, and Resurface	CON	Programmed	\$0	\$1,656,614	\$60,000	\$1,716,614	\$1,716,614.00	0.00%	\$0	EDC	TEDF Category C	
S/TIP Line items	Kent	Kent County	84th St SE	84th Street at Kalamazoo Avenue, Kent County	0.651	Traffic Safety	Roundabout	CON	Programmed	\$600,000	\$0	\$150,000	\$750,000	\$750,000.00	80.00%	\$0	HSIP	Safety	

GVMC FY2023-2026 TIP
 FY2023 Local Unobligated Projects

S/TIP Line items	Kent	Kent County	84th St SE	84th Street at Kalamazoo Avenue, Kent County	0.651	Traffic Safety	Roundabout	CON	Programmed	\$332,721	\$0	\$195,333	\$528,054	\$528,054.00	63.01%		CRU	Carbon Reduction - Tma	
S/TIP Line items	Kent	Kent County	100th St SE	East Paris to Patterson	1.003	Reconstruction	Reconstruction	CON	Programmed	\$991,592	\$0	\$608,408	\$1,600,000	\$1,600,000.00	61.97%	\$318,008	STL	STP - Rural - Urban Counties	
Local Road	Kent	Kentwood	52nd St SE	Kalamazoo Avenue to Breton Avenue	1.502	Road Rehabilitation	Milling and Resurface with 8 ft Shared use path	CON	Programmed	\$1,514,225	\$0	\$2,532,084	\$4,046,309	\$3,247,334.00	46.63%	\$1,143,718	STU	STP - TMA	
Local Road	Kent	Kentwood	52nd St SE	Kalamazoo Avenue to Breton Avenue	1.502	Road Rehabilitation	Milling and Resurface with 8 ft Shared use path	CON	Programmed	\$131,654	\$0	\$173,346	\$305,000	\$305,000.00	43.17%	\$112,346	CM	CMAQ	
Local Road	Ottawa	Ottawa County	18th Ave	Chicago Drive to Bauer Road	2.313	Road Rehabilitation	Asphalt Resurface	CON	Programmed	\$798,037	\$0	\$176,963	\$975,000	\$975,000.00	81.85%	\$0	STU	STP - TMA	Federal Aid Buyout Project
Local Road	Ottawa	Ottawa County	Leonard St	Leonard St from 88th Ave to 68th Ave	2.814	Road Capital Preventive Maintenance	Asphalt overlay 1-1.5 inches, will include HMA resurfacing with the constru	CON	Programmed	\$718,000	\$0	\$488,821	\$1,206,821	\$1,206,821.00	59.50%	\$269,783	STL	STP - Rural/Flexible	
Local Road	Kent	Rockford	Courtland St NE	Monroe to Wolverine	0.888	Road Rehabilitation	Resurface	CON	Programmed	\$405,157	\$0	\$599,843	\$1,005,000	\$495,000.00	81.85%	\$0	STU	STP - TMA	
S/TIP Line items	Kent	Walker	Bristol Ave NW	Under Bristol Railroad Bridge	0.062	Minor Widening	Widen to 2 Lanes	CON	Programmed	\$654,800	\$0	\$595,200	\$1,250,000	\$1,250,000.00	52.38%	\$368,325	STU	STP - TMA	
S/TIP Line items	Kent	Walker	Bristol Ave NW	Under Bristol Railroad Bridge	0.062	Minor Widening	Widen to 2 Lanes	CON	Programmed	\$712,500	\$0	\$237,500	\$950,000	\$950,000.00	75.00%	\$237,500	HICU	HIP - TMA	
Local Road	Kent	Wyoming	Gezon Pkwy SW	Byron Center to Clyde Park and 54th from Clyde Park to Division	3.175	Road Rehabilitation	Mill and Resurface and new through/right turn at EB Clyde Park Ave	CON	Programmed	\$903,259	\$0	\$560,483	\$1,463,742	\$1,463,742.00	61.71%	\$294,814	STU	STP - TMA	
Local Road	Kent	Wyoming	Gezon Pkwy SW	Byron Center to Clyde Park and 54th from Clyde Park to Division	3.175	Road Rehabilitation	Mill and Resurface and new through/right turn at EB Clyde Park Ave	CON	Programmed	\$777,575	\$0	\$172,425	\$950,000	\$950,000.00	81.85%	\$0	ST	Stp Flex - Tma	
Local Road	Kent	Wyoming	Gezon Pkwy SW	Byron Center to Clyde Park and 54th from Clyde Park to Division	3.175	Road Rehabilitation	Mill and Resurface and new through/right turn at EB Clyde Park Ave	CON	Programmed	\$1,327,000	\$0	\$294,258	\$1,621,258	\$1,621,258.00	81.85%	\$0	ST	STP - Flexible - Urban Counties	
																\$3,357,649			