



GRAND VALLEY METROPOLITAN COUNCIL

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

TRANSPORTATION PROGRAMMING STUDY GROUP

Tuesday, February 26, 2019

9:00 AM

**Grand Valley Metro Council
Conference Room**

678 Front Ave NW, Suite 200, GRAND RAPIDS

AGENDA

- I. ROLL CALL AND INTRODUCTIONS**
- II. APPROVAL OF MINUTES—ACTION:** Dated Dec. 3, 2018 and Dec. 5, 2018
Please refer to Item II: Attachment A
- III. OPPORTUNITY FOR PUBLIC COMMENT**
- IV. PROGRAMMING OF PROJECTS FOR FY2019 STP-Urban Funds—**
DISCUSSION/ACTION: The Committee will be asked to program under-programmed 2019 STP-Urban funds.
Please refer to Item IV: Attachment A
- V. OTHER BUSINESS**
- VI. ADJOURNMENT**

APPROVED

ITEM II: ATTACHMENT A

MINUTES

**Grand Valley Metropolitan Council
Transportation Division
TRANSPORTATION PROGRAMMING STUDY GROUP**

Monday, December 3, 2018

Grand Valley Metro Council

678 Front Ave NW

Laughlin, chair of the TPSG Committee, called the meeting to order at 9:00 am. Everyone in attendance introduced themselves and the organization they represented.

I. ROLL CALL AND INTRODUCTIONS

Voting Members Present

Wayne Harrall (Vice Chair) Proxy for
Mike DeVries

Kristin Bennett
Bill Dooley
Tom Doyle
Tim Bradshaw
Scott Conners
Rick DeVries
Roy Hawkins
Brett Laughlin
Terry Schweitzer
Sandy Stelma
Dan Strikwerda
Charlie Sundblad
Conrad Venema
Phil Vincent
Steve Warren

County of Kent
Grand Rapids Township
City of Grand Rapids
City of Wyoming
MDOT
City of Kentwood
City of Walker
City of Grand Rapids
GRFIA
Ottawa County Road Commission
City of Kentwood
Village of Caledonia
City of Hudsonville
City of Grandville
ITP-The Rapid
City of Rockford
KCRC

Staff and Non-Voting Guests Present

Mallory Avis
Mike Brameijer
Andrea Faber
Tim Haagsma
Russ Henckel
Steve Hartman
Abed Itani
Laurel Joseph
Dennis Kent
Jon Moxey Jeff
Oonk Susan
Rozema
Rick Sprague
Laura Wilson
George Yang
Mike Zonyk

MDOT-OPT
GVMC Staff
GVMC Staff
Gaines Township
City of Wyoming
Hope Network
GVMC Staff
GVMC Staff
MDOT Grand Region
Village of Caledonia
City of Wyoming
MDOT-Grand Region
Kent County Road Commission
Spectrum Health
GVMC Staff
GVMC Staff

Voting Members Not Present

Adam Elenbaas
Mike Burns
Sharon DeLange
Mike DeVries
Doug LaFave
Bill LaRose

Allendale Township
City of Lowell
Village of Sparta
Grand Rapids Township
East Grand Rapids
City of Cedar Springs

II. APPROVAL OF MINUTES

Laughlin entertained a motion to approve the July 18, 2018 TPSG meeting minutes.

MOTION by R. DeVries, SUPPORT by Bradshaw, to approve the July 18, 2018 TPSG meeting minutes. MOTION CARRIED UNANIMOUSLY.

III. OPPORTUNITY FOR PUBLIC COMMENT

None

IV. PROGAMMING OF PROJECTS FOR THE FY2020-2023 TIP

Referring to **Item IV: Attachment A** Itani introduced the TIP programming process and the funding categories for the years that are to be programmed. Operating under new requirements from the Federal Government on performance based planning staff provided deficiencies to help govern our decisions and hopefully guide our selections for projects in programming the TIP. Itani went on to describe the funding restrictions and reminded that each of the programs have to be financially constrained.

2020 STP Funding

Joseph stated she pulled projects from what was programmed in the TIP already. There were a couple of changes to the 2020 proposed including Walker moving a project from 2020 to 2021 and Wyoming is changing the funding split for a 2020 project. Joseph opened the floor for those who wanted to explain any changes for 2020 as well.

Conners explained that Kinney Avenue was not the full section that was previously proposed that is not ready and needs to move to 2021. Walker will try to throw in a Sunset Hills project that is a simple resurfacing to take its place.

Harrall stated that under the STP Flex he has a proposed modification on Fruit Ridge from 6 Mile to 7 Mile for a reconstruct. The proposal was to extend that from 6 Mile to 10 Mile mile and just do a resurface. Also on Spaulding Avenue Ada Drive to Cascade Road and it was already completed and completed it with their own funding and would now like to bring a project into that funding list. They would like to replace that 68th Street between Burlingame and Clyde Park and could be funded with the NHPP.

Joseph moved that project to NHPP and modified the scope of the Fruit Ridge project.

Strikwerda stated that Hudsonville has a 32nd Avenue project to do a dual left turn lane on 32nd and a dual lane on ramp and the hope is to add some safety features as a note.

Vincent noted that Rockford has some utility work that needs to get completed in 2020 if possible.

Henkel noted that Wyoming had split funding on Byron Center and that it had split funding and would like to change the split on how that project was split up. Joseph noted that this change fits with the program.

Laughlin asked to add the balance of STP 2020 funding for \$20K to the Port Sheldon Match because his project wasn't 80/20 and it was the only one. The committee agreed.

Joseph made the requested changes on the spreadsheet to balance 2020 STP urban.

2020 STP Flex Funding

Itani noted that we can balance this category by either increasing the local match or reducing the cost of projects. We are over programmed by \$140K.

Herrall was proposing that in STP-Flex to utilize the Spaulding dollars from 68th Street from Burlingame to Clyde Park for a widening to 3 lanes for \$800K.

Joseph noted that this makes this more unconstrained. Itani stated we need to increase the match or change projects. Discussion ensued.

Joseph stated that the Fruit Ridge project was in the system as a rural program. If we keep it in the rural program it would better balance this funding category. Removing this project from this category brings the balance 140K over.

Herrall noted that the work type under Segwun needs to change to widening from 2 to 3 lanes just as a note for air quality purposes.

Itani asks if the committee want staff to play with the match. KCRC approved with its projects.

Joseph made the changes to the spreadsheet.

2020 NHPP Funding

Joseph opened by saying that we are way over. There is one project in there from Wyoming. They are proposing to lower the project to 520K and the target is a little over 700k and also there are two projects that don't fit.

Bradshaw proposed to move their Kentwood project to 2021 STP Flex.

Bradshaw is proposing to Change the 52nd Street project to a 44th Street project to have a project that uses all the funds in NHPP and they can move 52nd street in 2021.

Harrall proposed to move the 68th Street project to be considered in 2021.

2020 EDFC Funding

Joseph said we have \$970,464 to be used in the four years with a \$4 Million carryover.

Itani notes that we have project for 1.14 million and his recommendation is to use some of that carryover to fund the project.

Harrall asked what the timeline is for when we need to have to obligate this.

Itani suggested we leave a million out because we don't know if 2019 is included in the carryover figure. Discussion ensued about EDFC funding parameters.

Warren noted that the state agreed to fund preservation on projects that used EDFC for construction.

Itani noted we can add more projects to 2020 if we wanted.

Joseph noted that the local share was high in the proposed EDFC project and asked KCRC if they wanted to change the match. Harrall wanted it to change to 80/20.

Harrall also said a Flex project on Segwun would qualify for EDFC funding that would qualify.

Itani wanted to provide the disclaimer that with the new financial system it showed the overage. He warned that because of the question of where this funding came from there might be a point in the future that the feds might come back regardless of verifying the balance. He also noted that Mullen from MDOT told the MPO to use it. With the disclaimer it's recommended by MPO to use the funds quickly.

Harrall proposed to move the Segwun project to EDFC and move the 68th St to NHPP use those funds.

Joseph modified the table to reflect the changes.

2020 CMAQ Funding

Joseph stated that we are slightly over programmed at \$130K.

Avis noted that the match needs to change because the state can only match 20% for the ITP project. Venema agreed with the changes and eat the extra 5% to maintain the 75% match.

Connors suggest to play with the match to meet the balance and make CMAQ constrained. The committee agreed.

Itani noted that CMAQ 2021-2023 is cut in half. Itani asked how the state fund the ITS center through CMAQ if the funds change pertaining to set asides at the state level.

Kent will find the answer and get back to us.

Joseph did not have any project for signal optimization into the outer years. Haagsma stressed the need for those funds for ITS out into the future years.

Joseph updated the spreadsheet to address the projects for signal optimization.

Venema asked if the projects including the ride share and free to ride were going to be impacted with the changed match to 80/20. They also can't over match because the State provides the matching funds for transit projects. The solution proposed was to cut the budget of the project providing free transit rides on Clean Air Action days instead of adjusting the match for transit projects in this part of the program.

Conrad noted that they could reduce the Clean Air Action days and keep the ride share if they were going cut. Schweitzer agreed this was also important. Itani said we can keep them, but reduce the amount of money requested and not eliminate any line items.

Joseph made changes for 2020 CMAQ to the spreadsheet.

MOTION by Harrall, SUPPORT by Dooley to accept new changes/additions for the FY2020 TIP Programmed projects. MOTION CARRIED UNANIMOUSLY

2021 STP Funding

Itani started by stating we are overfunded by \$4 Million. He noted that 3 projects including a Cedar Springs project, a Village of Caledonia, and a Walker project were large requests. Discussion ensued. At the end of the day Itani said we need to be constrained and it's up to the committee.

Moxey and Stelma presented the case for the Village of Cedar Springs project with conversation from the committee. The village agreed to reduce the limits and funding to fit in the 2021 STP program.

Joseph begins the conversation for Main Street in Cedar Springs. After reviewing the road proposal the proposed amount is \$1.4mil. Conners points out that in the city's absence it's tough to allocate the proper funding amount. It's also suggested that we push the project in the last few years.

Conners explains that the Walker project can be cut down and they can defer funding for some portions to the TAP program which cuts the project down to \$1 million and adjusting it to 80/20.

Joseph suggests we put some projects into Flex to balance STP. Itani suggests 13 Mile and 7 Mile.

Dooley asked if we can resurface under EDFC if it was built with those funds. Itani suggests we keep it under STP and revisit on Wednesday. If we can use those funds we can move the project to EDFC and change the match back to 80/20.

Itani suggests to change the match to 70/30 or play with it to balance.

2021 EDFC Funding

Joseph stated we have project submitted from Kentwood with carryover for EDFC to cover those funds. Dooley asked if we can put that in there as a place holder until we figure out if we can use the funds for EDFC to resurface.

Bradshaw asked to remove 44th street because of the volume into a future year because it's not able to use these funds.

2021 CMAQ Funding

Joseph mentioned the funding is almost balanced but is 56K underfunded. Haagsma suggests to give the funding for Signal Operations. Itani suggests to give it for Rideshare. This overage is delegated to ITP to be determined at the Wednesday meeting.

MOTION by Conners, SUPPORT by Devries to accept new changes/additions for the FY2021 TIP Programmed projects. MOTION CARRIED UNANIMOUSLY

2022 STP Funding

Joseph states that we are \$1.5 million over.

Conners suggests that we can move the Alpine Ave project down a year. Henkel also notes that the Eastern Avenue project from Wyoming can be cut from the list because they are covered already in the GR submission. In addition Devries said the length on that is .92 Miles and Federal share should \$960K.

Joseph notes there's \$450K in flex too to move projects into as well. Haagsma wants the 4 Mile project in Flex.

Conners asks to move the Alpine project to 2023 leaving an overage of \$870K.

Itani asks if we can move the Robinson Road to 2023 STP. Devries agrees with the proposal.

Staff will play with the match and balance the difference.

2022 NHPP Funding

Joseph states it \$150 over and Bradshaw suggests we use CMAQ for the Hudsonville project. Strikwerda agrees to the change. This balances the category.

2022 EDFC Funding

Joseph states that we have \$1.3 million programmed with about the same left in the balance overage.

2022 CMAQ Funding

Joseph states that we have a balance of 100K to play with. Itani suggests to give it to ITP for their program. The committee agrees.

MOTION by Schweitzer, SUPPORT by Henkel to accept new changes/additions for the FY2022 TIP Programmed projects. MOTION CARRIED UNANIMOUSLY

2023 STP Funding

Joseph says we \$1.2 Mil over in STP, but nothing in Flex so we might be balanced if we move something around.

Discussion of Cedar Springs' project returns with determining what funding amount they might need for their projects. Haagsma and Tim suggest to combine the projects because of the work of submitting the project. Itani suggests \$460K for their total allocation of these projects. Discussion ensues. Conners reminds the committee that in their absence it makes it difficult to best understand these projects. The committee agrees to \$350K with the option to Advance Construct from 2024 funds.

With still being under programmed the KCRC would like to add Buttrick Avenue to balance the total.

Joseph makes modifications to balance the spreadsheet.

2023 STP Flex

Joseph states that there is \$1.2 Mil available for Flex.

Haagsma submits 68th Street from Division and Kalamazoo which is a resurface.

*Joseph finds an issue for moving STP-Urban Funding because of a spreadsheet miscalculation and we need to remove Buttrick Urban and move it to Flex.

Conners suggest moving Gezon Parkway to Flex and modify Buttrick to balance between both funding sources.

Itani suggests we keep this open and print a final version for the Wednesday Meeting.

MOTION by Bradshaw, SUPPORT by Conners to keep TIP in current state, let staff modify the table as discussed, and revisit any further modifications needed to make the Draft FY2020-2023 fiscally constrained on Wednesday. MOTION CARRIED UNANIMOUSLY.

V. **OTHER BUSINESS**

VI. **ADJOURNMENT**

Laughlin adjourned the Monday, December 03, 2018 TPSG Committee meeting at 11:45 am.

MINUTES

**Grand Valley Metropolitan Council
Transportation Division
TRANSPORTATION PROGRAMMING STUDY GROUP
Wednesday, December 5, 2018**

Grand Valley Metro Council**678 Front Ave NW**

Laughlin, chair of the TPSG Committee, called the meeting to order at 9:00 am.

I. ROLL CALL AND INTRODUCTIONS**Voting Members Present**

Wayne Harrall (*Vice Chair*) *Proxy for*
Mike DeVries

Tom Doyle
Tim Bradshaw
Scott Conners
Rick DeVries
Doug LaFave
Brett Laughlin
Terry Schweitzer
Dan Strikwerda
Charlie Sundblad
Conrad Venema
Phil Vincent
Steve Warren

County of Kent
Grand Rapids Township
MDOT
City of Kentwood
City of Walker
City of Grand Rapids
East Grand Rapids
Ottawa County Road Commission
City of Kentwood
City of Hudsonville
City of Grandville
ITP-The Rapid
City of Rockford
KCRC

Staff and Non-Voting Guests Present

Mallory Avis
Mike Brameijer
Andrea Faber
Russ Henckel
Abed Itani
Laurel Joseph
Dennis Kent
Jeff Oonk
Kerri Smit
Rick Sprague
Julius Suchy
George Yang
Mike Zonyk

MDOT-OPT
GVMC Staff
GVMC Staff
City of Wyoming
GVMC Staff
GVMC Staff
MDOT Grand Region
City of Wyoming
GVMC Staff
Kent County Road Commission
Village of Sparta
GVMC Staff
GVMC Staff

Voting Members Not Present

Kristin Bennett
Mike Burns
Bill Dooley
Adam Elenbaas
Sharon DeLange
Mike DeVries

City of Grand Rapids
City of Lowell
City of Wyoming
Allendale Township
Village of Sparta
Grand Rapids Township

DRAFT

Roy Hawkins
Bill LaRose
Sandy Stelma

DRAFT

ITEM II: ATTACHMENT A

GRFIA
City of Cedar Springs
Village of Caledonia

IV. Programming of Projects for FY2020-2023 TIP

Referring to a handout, Itani Stated that the purpose of today's meeting was to continue the discussion on the draft project list for the FY2020-2023 TIP developed at the meeting on Monday, December 3. The following changes were made:

FY2020 STP-U

- Kept match at 80/20

FY2020 STP-FLEX

- To get the 68th Street projects in the match was moved to 71/29 and 72/28

FY2020 NHPP

- Kept match at 80/20

FY2020 EDF-C

- Kept match at 80/20

FY2020 CMAQ

- Constrained with full allocation and full set aside funds. The match was moved to 71/29 on local and cut The Rapids federal budget in half for the free rides on clean air action days.

FY2021 STP-U

- Changed the match to 70/30
- City of Grandville has Wilson Avenue resurfacing project up for consideration.

FY2021 CMAQ

- Regional Signal System – set aside has been cut in half.

FY2022 CMAQ

- Hudsonville project will be moved to FY2023 CMAQ

FY2022 STP-FLEX

- City of Grand Rapids – Division from Franklin to East City limits resurface project was added to the FY2021 Highway Infrastructure at \$672,630. The balance of \$477,370 will

be taken from STP-Flex FY2022.

- Match set at 75/25
- Place Holder set for Grandville - \$311,530

FY2022 NHPP

- Increased project from \$900,000 to \$920,000 to balance out.

FY2023 STP-U

- City of Grandville – Ivanrest resurfacing project approved.

FY2023 EDF-C

- Kent County Road Commission has two projects on Northland Drive.

FY2023 CMAQ

- Will move funds to The Rapid Clean Air Action Days and Ride Share

PROJECTS MOVED TO THE ILLUSTRATIVE LIST

- 48th Street – City of Kentwood from FY2022 STP-Flex
- Burlingame –City of Wyoming from FY2021 STP-U

Joseph – discussed the non-motorized plan and that there will be upcoming meetings to discuss.

TPSG Committee affirmed the proposed list of projects for the FY2020-2023 TIP

MOTION by Conners, SUPPORT by Harrall, to agree with this list and to send to the Technical Committee. MOTION CARRIED UNANIMOUSLY.

Joseph – discussed the transit program for The Rapid and asked Venema for any comments. Venema had no general comments from The Rapid. Venema added that there will be a comprehension operational analysis soon and it will address the operations side.

Kent – Trunkline projects discussed more work to come on M-6 and reconstructing I-96



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MEMORANDUM

DATE: February 21, 2019

TO: TPSG Subcommittee

FROM: Laurel Joseph, Transportation Planner

RE: **2019 STP Urban Programming**

At the next TPSG meeting, which will take place on February 26, 9:00 a.m. at GVMC, the Committee will be tasked with the following:

- Programming \$484,322 in 2019 STP-Urban funds

According to our fiscal constraint report out of JobNet (see attached), we are under-programmed in the 2019 STP-Urban funding category by \$484,322, so we need to have a meeting to determine the appropriate solution.

There are a few options for the subcommittee to consider:

- adding money to current 2019 STP-U projects that are currently over matched (see attached)
- moving up a 2020 resurfacing project (see attached)
- moving a resurfacing project from the illustrative list into 2019 (see attached)
- purchasing a bus
- others that committee members bring to the meeting

As long as the committee comes to an agreement at this meeting, staff should have enough time to implement the outcome(s).

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



FISCAL CONSTRAINT DEMONSTRATION
Fiscal Year 2017 - Fiscal Year 2020
Grand Valley Metropolitan Council (GVMC)

Date: 02/21/2019

Page: 4 of 7

Fund Source	Total Revenue	Federal Revenue	Federal Commitment	State Commitment	Local Commitment	Total Commitment
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Fiscal Year - 2018

Fiscal Year - 2018, Transit Project Categories

5307	\$11,769,590	\$9,415,672	\$9,415,672	\$2,353,918	\$0	\$11,769,590
5310	\$1,347,064	\$1,077,650	\$1,077,650	\$269,414	\$0	\$1,347,064
5339	\$1,496,003	\$1,196,802	\$1,196,802	\$299,201	\$0	\$1,496,003
CTF	\$15,197,637	\$0	\$0	\$15,197,637	\$0	\$15,197,637
FY 2018, Transit Project Categories Total	\$29,810,294	\$11,690,124	\$11,690,124	\$18,120,170	\$0	\$29,810,294
Fiscal Year - 2018 Grand Total	\$142,165,771	\$100,998,644	\$101,303,569	\$31,641,063	\$9,941,528	\$142,886,160

Fiscal Year - 2019

Fiscal Year - 2019, Local MPO Based Constraint

CMAQ	\$5,683,489	\$4,578,306	\$4,578,306	\$530,000	\$575,183	\$5,683,489
NHPP	\$1,322,418	\$689,251	\$689,251	\$0	\$633,167	\$1,322,418
STP - Flexible - Urban Counties	\$1,486,369	\$1,189,095	\$1,189,095	\$0	\$297,274	\$1,486,369
STP - Rural - Urban Counties	\$1,100,000	\$860,067	\$860,067	\$0	\$239,933	\$1,100,000
STP - TMA	\$13,472,883	\$8,753,940	\$8,269,618	\$0	\$4,718,943	\$12,988,561
TEDF Category C	\$2,777,959	\$0	\$0	\$1,222,835	\$299,449	\$1,522,284
Transportation Alternatives - TMA	\$742,659	\$742,659	\$742,659	\$0	\$517,766	\$1,260,425
FY 2019, Local MPO Based Constraint Total	\$26,585,777	\$16,813,318	\$16,328,996	\$1,752,835	\$7,281,715	\$25,363,546

Fiscal Year - 2019, Local RTF Based Constraint

STP - Rural/Flexible	\$638,886	\$352,268	\$352,268	\$0	\$286,618	\$638,886
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FY 2019 Overmatched, Unobligated STP-U Projects

Fiscal Year	Job#	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ACC	ACC Year(s)	Phase Status	Fed Estimated Amount	Participating Local	Total Participating	Federal Share	Local Share	80% of Total Participating Estimated Amount	Difference btw current fed and 80% fed	Fund Source	Total Job Cost	Comments
2019	130609	Kent	Grand Rapids	Madison Ave	Franklin Street to Wealthy Street	0.498	Road Rehabilitation	Rotomill and Resurface			Programmed	\$381,250	\$102,750	\$484,000	78.77%	21.23%	\$387,200	\$5,950	STU	1,334,000	
2019	130665	Kent	Grand Rapids	Broadway Ave	Bridge Street to Leonard Street	0.991	Road Rehabilitation	Rotomill/Resurface			Programmed	\$439,600	\$120,400	\$560,000	78.50%	21.50%	\$448,000	\$8,400	STU	560,000	
2019	130680	Kent	Grand Rapids	Eastern Ave	Hall Street to Franklin Street	0.499	Road Rehabilitation	Rotomill/Resurface			Programmed	\$294,375	\$80,625	\$375,000	78.50%	21.50%	\$300,000	\$5,625	STU	375,000	
2019	130686	Kent	Grand Rapids	Michigan St	Leffingwell Avenue to Greenwich Road	0.367	Road Rehabilitation	Rotomill/resurface			Programmed	\$215,875	\$59,125	\$275,000	78.50%	21.50%	\$220,000	\$4,125	STU	275,000	
2019	130710	Ottawa	Ottawa County	32nd Ave	Byron Road to Quincy Street	2.009	Road Rehabilitation	Resurface & construct various left turn lanes			Programmed	\$824,250	\$225,750	\$1,050,000	78.50%	21.50%	\$840,000	\$15,750	STU	1,050,000	
2019	202879	Kent	Kent County	5 Mile Rd NE	5 Mile Road from Plainfield Ave to East Beltline Ave (M-44)	0.890	Road Rehabilitation	Resurface			Programmed	\$274,750	\$75,250	\$350,000	78.50%	21.50%	\$280,000	\$5,250	STU	350,000	
2019	202881	Kent	Kent County	Knapp St NE	Knapp Street from ECL to the East Beltline (M-44)	1.007	Road Rehabilitation	Resurface			Programmed	\$431,750	\$118,250	\$550,000	78.50%	21.50%	\$440,000	\$8,250	STU	550,000	
2019	130612	Kent	Grand Rapids	Division Ave	Wealthy Street to Cherry Street	0.248	Reconstruction	Reconstruction	AC	2020	Programmed	\$735,939	\$804,475	\$1,540,414	47.78%	52.22%	\$1,232,331	\$496,392	NHPP/STU	3,080,892	AC in FY 2019 with ACC \$127,709 in FY 2020 STP-U
2019	130698	Ottawa	Hudsonville	Van Buren St	Balsam Drive to 36th Avenue	0.508	Reconstruction	Reconstruction			Programmed	\$293,590	\$80,410	\$374,000	78.50%	21.50%	\$299,200	\$5,610	STU	374,000	
2019	205251	Kent	Grand Rapids	Hastings St NE	Hastings St - Lafayette Ave to College Ave	0.251	Reconstruction	Reconstruction			Programmed	\$447,450	\$1,771,449	\$2,218,899	20.17%	79.83%	\$1,775,119	\$1,327,669	STU	2,218,899	
TOTAL																		\$1,178,388			

FY 2020 Resurfacing Projects

Fiscal Year	Job#	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase Status	Fed Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Total Job Cost
2020	130592	Kent	Wyoming	Byron Center Ave	South City Limit to 44th Street	2.028	Road Rehabilitation	Rotomill and Resurface	Programmed	\$1,070,000	\$270,000	\$1,340,000	NH/STU	1,340,000
2020	130595	Ottawa	Ottawa County	Port Sheldon St	44th Street to Main Street	2.493	Road Rehabilitation	Resurface	Programmed	\$620,000	\$450,000	\$1,070,000	STU	1,070,000
2020	130597	Ottawa	Ottawa County	44th St	Chicago Drive to 8th Avenue	1.685	Road Rehabilitation	Resurface	Programmed	\$400,000	\$440,000	\$840,000	STU	840,000
2020	130602	Kent	Grand Rapids	Hall St	Division Avenue to Jefferson Avenue	0.174	Road Rehabilitation	Rotomill and Resurface	Programmed	\$100,000	\$25,000	\$125,000	STU	125,000
2020	130605	Kent	Grand Rapids	Walker Ave	Stocking Avenue to Leonard Street	1.072	Road Rehabilitation	Rotomill and Resurface	Programmed	\$580,000	\$145,000	\$725,000	STU	725,000
2020	130606	Kent	Grand Rapids	Madison Ave	28th Street to Alger Street	0.507	Road Rehabilitation	Rotomill and Resurface	Programmed	\$284,000	\$71,000	\$355,000	STU	355,000
2020	130607	Kent	Grand Rapids	Alger St	Madison Avenue to Eastern Avenue	0.501	Road Rehabilitation	Reconstruction/rotomill/resurface	Programmed	\$532,000	\$133,000	\$665,000	STU	665,000
2020	130608	Kent	Grand Rapids	Ottawa Ave	Fulton Street to Michigan Street	0.532	Road Rehabilitation	Rotomill and Resurface	Programmed	\$284,000	\$71,000	\$355,000	STU	355,000
2020	130610	Kent	Grand Rapids	Eastern Ave	Ardmore Street to Oakdale Street	0.626	Road Rehabilitation	Rotomill and Resurface	Programmed	\$500,000	\$125,000	\$625,000	STU	625,000
2020	130611	Kent	Grand Rapids	Lake Dr SE	Lake Drive - Atlas Ave to ECL	0.273	Road Rehabilitation	Rotomill and Resurface	Programmed	\$400,000	\$100,000	\$500,000	STU	500,000
2020	206383	Kent	Walker	Sunset Hills Ave NW	Lake Michigan Drive to Jason Ridge Lane	0.604	Road Rehabilitation	Resurface	Programmed	\$320,000	\$80,000	\$400,000	STU	400,000
2020	206386	Kent	Kentwood	44th St SE	Breton Avenue to Shaffer Avenue	1.002	Road Rehabilitation	Mill and Resurface	Programmed	\$500,000	\$125,000	\$625,000	STU	853,750
2020	206386	Kent	Kentwood	44th St SE	Breton Avenue to Shaffer Avenue	1.002	Road Rehabilitation	Mill and Resurface	Programmed	\$183,000	\$45,750	\$228,750	NH	853,750
2020	206388	Kent	Rockford	Courtland St NE	Courtland/Northland from Monroe to Wolverine	0.887	Road Rehabilitation	Resurface	Programmed	\$396,000	\$99,000	\$495,000	STU	495,000
2020	206389	Kent	Kent County	68th St SW	Byron Center Avenue to Burlingame Avenue	1.032	Road Rehabilitation	Resurface	Programmed	\$646,500	\$253,500	\$900,000	EDCF	900,000

FY 17-20 TIP Illustrative Resurfacing Projects
(unknown when last updated)

County	Responsible Agency	Project Name	Limits	Project Description
OTTAWA	OCRC	Cottonwood Drive	Taylor Street to Baldwin Street	Resurface
OTTAWA	OCRC	36th Avenue	Port Sheldon St to Fillmore St	Resurface
OTTAWA	OCRC	Port Sheldon Street	44th Street to Main Street	Resurface
OTTAWA	OCRC	Byron Road	24th Avenue to Kenowa Avenue	Resurface
OTTAWA	OCRC	68th Avenue	M-45 to Grand River	Resurface
OTTAWA	OCRC	Leonard Street	48th Avenue to 24th Avenue	Resurface
KENT	KCRC	Whitneyville	68th to 84th	Resurface
KENT	KCRC	Whitneyville Ave.	Cascade Rd. to 68th St.	Resurface
KENT	KCRC	Byron Center	68th to City Limit	Resurface
KENT	KCRC	3 Mile Road	East Beltline to Grand River Drive	Resurface
KENT	KCRC	Rogue River Road	West River Dr to Belmont Ave	Resurface
KENT	KCRC	Rogue River Road	Belmont Avenue to Wolverine Blvd	Resurface
KENT	KCRC	Cascade Road	Whitneyville Avenue to Snow Ave	Resurface
KENT	KCRC	Burton Street	Kraft Avenue to Cascade Road	Resurface
KENT	KCRC	West River Drive	Laramie Drive to Pine Island Drive	Resurface
KENT	KCRC	Kalamazoo Avenue	68th Street to 60th Street	Resurface
KENT	KCRC	76th Street	Clyde Park Ave to Division Avenue	Resurface
KENT	KCRC	Fruit Ridge Avenue	4 Mile Road to 6 Mile Road	Resurface
KENT	KCRC	Wolverine BLVD.	10 Mile Road to 11 Mile Road	Resurface
KENT	KCRC	Knapp Street	E. City limits to East Beltline	Resurface
KENT	KCRC	Fruit Ridge Avenue	4 Mile Road to 6 Mile Road	Resurface
KENT	KCRC	Lamoreaux Dr	Alpine Ave to W. River Dr	Resurface
KENT	KCRC	5 Mile Rd	Sawkaw Dr and East Beltline Ave	Resurface
KENT	KCRC	Wolverine Blvd	11 Mile Rd to 12 Mile Rd	Resurface

FY 17-20 TIP Illustrative Resurfacing Projects
(unknown when last updated)

County	Responsible Agency	Project Name	Limits	Project Description
KENT	Kentwood	29th Street	East Paris Ave to Lake Eastbrook Blvd	Rotomill/resurface
KENT	Kentwood	29th Street	M-37 to Shaffer Avenue	Rotomill/resurface
KENT	Kentwood	29th Street	Radcliff Avenue to the City Limits	Rotomill/resurface
KENT	Kentwood	29th Street	Shaffer Avenue to Radcliff Avenue	Rotomill/resurface
KENT	Kentwood	32nd Street	Shaffer Avenue to Breton Avenue	Rotomill/resurface
KENT	Kentwood	48th Street	Division Avenue to Eastern Avenue	Rotomill/resurface
KENT	Kentwood	52nd Street	East Paris Ave to M-37 (Broadmoor)	Rotomill/resurface
KENT	Kentwood	52nd Street	Kalamazoo Ave to Breton Ave	Rotomill/resurface
KENT	Kentwood	East Paris Avenue	28th Street to 29th Street	Rotomill/resurface
KENT	Kentwood	East Paris Avenue	M-37 to 40th Street	Rotomill/resurface
KENT	Kentwood	Jefferson Avenue	44th Street to the City Limits	Rotomill/resurface
KENT	Kentwood	Radcliff Avenue	28th Street to 29th Street	Rotomill/resurface
KENT	Kentwood	Shaffer Avenue	32nd Street to North of 36th Street	Rotomill/resurface
KENT	City of GR/Wyoming	Division Avenue	28th Street to Burton Street	Rotomill/resurface
KENT	City of GR/Wyoming	Eastern Avenue	36th Street to 28th Street	Rotomill/resurface
KENT	City of GR	Division Avenue	Franklin Street to Wealthy Street	Rotomill/resurface
KENT	City of GR	Leonard Street	Remembrance Road to Collindale Avenue	Rotomill/resurface
KENT	City of GR	Michigan Street	Greenwich to East Beltline	Rotomill/resurface
KENT	City of GR	Lyon Street	Monroe Avenue to Division Avenue	Rotomill/resurface
KENT	City of GR	Market Avenue	I-196 to Freeman Avenue	Rotomill/resurface
KENT	City of GR	Ottawa Avenue	Oakes Street to Fulton Street	Rotomill/resurface
KENT	City of GR	Alger Street	Division Avenue to Madison Avenue	Rotomill/resurface

FY 17-20 TIP Illustrative Resurfacing Projects
(unknown when last updated)

County	Responsible Agency	Project Name	Limits	Project Description
KENT	City of GR	Covell Avenue	Fulton Street to Bridge Street	Rotomill/resurface
KENT	City of GR	Walker Avenue	NCL to Sharp Drive	Rotomill/resurface
KENT	City of GR	29th Street	Breton Avenue to ECL	Rotomill/resurface
KENT	City of GR	Boston Street	Fuller Avenue to Plymouth Avenue	Rotomill/resurface
KENT	City of GR	Cherry Street	Madison Avenue to Eastern Avenue	Rotomill/resurface
KENT	City of GR	Dean Lake Avenue	Knapp Street to NCL	Rotomill/resurface
KENT	City of GR	Franklin Street	Fuller Avenue to ECL	Rotomill/resurface
KENT	City of GR	Leffingwell Avenue	Leonard Street to NCL	Rotomill/resurface
KENT	City of GR	Maryland Avenue	I-196 to Leonard Street	Rotomill/resurface
KENT	City of GR	Robinson Road	Lake Drive to ECL	Rotomill/resurface
KENT	City of GR	Scribner Avenue	Pearl Street to Michigan Street	Rotomill/resurface
KENT	City of GR	Scribner Avenue	4th Street to Leonard Street	Rotomill/resurface
KENT	City of GR	Scribner Avenue	6th Street to 11th Street	Rotomill/resurface
KENT	City of GR	Ball Avenue and Olson Street	Michigan St to Olson St and Ball Ave to Plymouth Ave	Rotomill/resurface
KENT	City of GR	Ball Avenue and Service Drive	Service Drive to Mason Street and Cedar Street to Leonard Street and from Ball Avenue to Plymouth Avenue	Rotomill/resurface
KENT	City of Walker	Butterworth Drive	Vet's Memorial to Wilson	Resurface
KENT	East Grand Rapids	Plymouth Avenue	Hall Street to Franklin	Rotomill/resurface
KENT	East Grand Rapids	Lake Drive	Hall Street to ECL	Rotomill/resurface
KENT	East Grand Rapids	Franklin Street/San Lu Rae Dr	WCL to Lake Drive	Rotomill/resurface
KENT	East Grand Rapids	Wealthy Street	Sherman to Lovett	Rotomill/resurface
KENT	East Grand Rapids	Lake Drive	WCL to Plymouth	Rotomill/resurface
KENT	East Grand Rapids	Lake Drive	Plymouth to Bagley	Rotomill/resurface
KENT	East Grand Rapids	Lakeside Drive	Wealthy to Lake	Rotomill/resurface
KENT	East Grand Rapids	Breton Road	SCL to Hall	Rotomill/resurface

FY 17-20 TIP Illustrative Resurfacing Projects
(unknown when last updated)

County	Responsible Agency	Project Name	Limits	Project Description
KENT	EGR/Grand Rapids	Hall Street	Sylvan Avenue to Hutchinson Avenue (extended)	Rotomill/resurface
KENT	East Grand Rapids	Hall Street	Plymouth to Breton	Rotomill/resurface
KENT	Wyoming	44th Street	West City Limit to Clyde Park Ave	Rotomill/resurface
KENT	Wyoming/GR	Eastern Avenue	400' North of 44th Street to 36th Street	Rotomill/resurface
KENT	Wyoming	Michael Avenue	36th Street to Prairie Parkway	Resurface
KENT	Wyoming	36th Street	WCL to Clyde Park Avenue	Resurface
KENT	Rockford	East Main St.	East Main St. from Northland Dr. to Lewis	Mill & Fill
KENT	Rockford	Northland Dr.	Northland Dr. to Lincoln st.	Mill & Fill
KENT	KCRC	6 Mile	Walker to Fruit Ridge	Resurface
KENT	KCRC	7 Mile	Alpine to Bristol	Resurface
KENT	KCRC	Lincoln Lake	5-Mile to 6-Mile	Resurface
KENT	Cedar Springs	Main Street	Cedar Creek to 18 Mile	Resurface
KENT	Rockford	Main St	Lewis to Division	Mill and Fill