

MINUTES

Monday, September 14, 2020 at 9:00 AM
Virtual Meeting – Microsoft TEAMS

I. WELCOME AND INTRODUCTIONS

Chairman, Mr. Brad Knight, RCOC, called the meeting to order at 9:00 a.m. Mr. Knight started with introduction by taking roll call and thanked everyone for attending. The list of attendees can be found on page 5 of these minutes.

II. PUBLIC COMMENT

Mr. Knight asked if anyone present would like to make a public comment. No attendees requested to make a comment and Mr. Knight closed the public comment portion of the meeting.

III. CHAIRPERSON'S REPORT – BRAD KNIGHT

Mr. Knight explained that due to COVID-19 and social distancing protocols the Federal Aid Committee will continue to meet and communicate through TEAMS. Mr. Knight reminded the attendees that only voting members are allowed to vote and referred to the list on attachment D in the agenda packet. Mr. Knight introduced Sam Fitzer as the RCOC's new Director of Engineering.

IV. APPROVAL OF MINUTES FROM FEBRUARY 11, 2020 MEETING

Mr. Knight referred the committee to attachment A in the agenda packet for the minutes from the February 11, 2020 meeting and asked if anyone had any discussions on the minutes. No changes were requested.

Motion by Ms. Karen Mondora, supported by Mr. Derrick Schueller, to approve February 11, 2020 meeting minutes. **Motion Carried.**

V. REPORT FROM Southeast Michigan Council of Governments (SEMCOG)

Mr. Stephen Brudzinski, SEMCOG, explained the main issue with the federal aid money is that the federal budget will expire in two weeks. The senate and the house have both passed versions of the 2021 budget but have not passed a unified budget to present to the president. It appears the house and senate will not have a 2021 budget in place, and they are negotiating to get an extension through November for the first two months of fiscal year 2021. The Fixing American's Surface Transportation Act (FAST Act) will also expire in two weeks and will need an extension. Without an extension for both the 2021 budget and FAST Act there will only be two more months of funding available.

Mr. Brudzinski stated that with this being an election year there will probably not be a brand-new highway bill. The house and senate both have their own version of a highway bill. The house has the Moving Forward Act that has passed by the full house but have not gone to the senate. The senate has the American Transportation Infrastructure Act that has passed about a year ago by the committee, but the senate has not moved it forward. Once the election is finished and it is known who is going to congress, then congress will have to pass a new transportation law. This process might take a while.

VI. REPORT FROM Michigan Department of Transportation (MDOT)

Mr. Ryan Doyle provided the committee with an update on various items from MDOT. The full report is included in Attachment A to these minutes.

VII. 2020 AND 2021 PROJECT STATUS

Mr. Knight announced the FY 2020 project status is that all projects have now been obligated. Mr. Knight asked members to provide the status on upcoming FY 2021 projects. The results are listed in the following table:

2021 PROJECTS	LIMITS		AGENCY	STATUS as of September 2020
	FROM	TO		
PAVE GRAVEL				
Currie Road	8 Mile Road	9 Mile Road	RCOC	June Let
RRR				
9 Mile Road	Evergreen Road	NB Northwestern Hwy	Southfield	December/January Let
11 Mile Road	Middlebelt Road	Inkster Road	Farmington Hills	Early 2021 Let
Beech Road	8 Mile Road	10 Mile Road	Southfield	January/February Let
Walton Blvd	W City Limits	Baldwin Road	Pontiac	February/March Let
4R				
12 Mile Road	Lahser Road	Evergreen Road	RCOC	March Let
Widen				
Orchard Lake Road	13 Mile Road	14 Mile Road	RCOC, Farmington Hills	Move to 2022
NHPP				
Adams Road	Madison Street	N City Limits	Birmingham	Cancelled
Adams Road	Long Lake Road	Square Lake Road	RCOC	March Let
CATEGORY C				
Rochester Road (ROW)	Barclay Circle	Trinway Drive	Troy	Move to 2022
RCOC Roads	Concrete Repairs in Troy		RCOC	February Let

VIII. VOTING MEMBER LIST

Mr. Knight explained that the voting member position is a two-year term, and the current term will expire December 31, 2020. Mr. Knight referred committee to the current voting member list in the agenda packet as attachment D.

Mr. Knight stated that with this being a virtual meeting, the committee will not break into groups to determine the voting members for the next term. The communities and townships will have to meet independently to decide who will be the voting members for their groups. The communities and townships will need to inform Brad Knight, Chairperson or Sarah Plumer of their decisions by December 31, 2020.

IX. PROJECT LIST MODIFICATIONS

Mr. Knight introduced the agenda item and then asked each community to explain their request for project changes in the TIP.

CATEGORY C REQUESTS

1. City of Troy: Rochester Road from Barclay Circle to Trinway Road. Request to move right-of-way from 2021 to 2022 and move construction from 2023 to 2024.

Motion by Mr. Chris Barnett, supported by Ms. Karen Mondora to move Rochester Road ROW phase from 2021 to 2022 and to CON phase from 2023 to 2024. **Motion Carried.**

2. RCOC: 12 Mile Road from Beck Road to Dixon Road. Request to add new right-of-way project in 2022.

Motion by Mr. Bill Huotari, supported by Mr. Chris Barnett to add 12 Mile Road ROW phase to 2022. **Motion Carried.**

Changes to the Category C project lists as approved by the committee include the following:

- **Rochester Road, Barclay Circle to Trinway Road. State Cat C funding of \$4,000,000 for ROW phase to be moved from 2021 to 2022. State Cat C funding of \$9,180,000 and Federal Cat C \$4,206,000 for CON phase to be moved from 2023 to 2024.**
- **12 Mile Road, Beck Road to Dixon Road. ROW phase in the amount of \$2,400,000 of Federal Cat C funding to be added to 2022.**

STPU REQUESTS

3. City of Farmington Hills: Orchard Lake Road from 13 Mile Road to 14 Mile Road. Request to move STPU funding of \$4,580,000 Federal and \$1,145,000 Nonfederal for construction phase from 2021 to 2022.

RCOC has identified the following projects that can be moved into 2021 from 2022 to utilize these funds:

- Pontiac Trail from Haggerty Road to Green Lake Road. STPU funding of \$1,330,062 Federal and \$294,938 Nonfederal for CON phase.
- Avon Road at Dequindre Road Intersection. STPU funding of \$2,858,285 Federal and \$714,571 Nonfederal for CON phase.
- 12 Mile Road from Farmington Road to Orchard Lake Road. STPU funding of \$1,400,000 Federal and \$350,000 Nonfederal for CON phase.

Motion by Mr. Gary Piotrowicz supported by Mr. Kevin Yee to move Orchard Lake Road CON phase from 2021 to 2022 and to move Pontiac Trail, 12 Mile Road, and Avon Road at Dequindre Road CON projects from 2022 to 2021. **Motion Carried.**

4. City of Royal Oak: Crooks Road from 13 Mile Road to 14 Mile Road. The original request was to ask the committee to fund this project in 2021 as it was not obligated in 2020 due to ROW issues. On the day of the FAC meeting, Royal Oak and the FAC was notified by MDOT that this project would be obligated because additional funds became available through the August Redistribution. The item was removed from the agenda.

An updated TIP project list can be found in Attachment B to these minutes.

X. CALL FOR 2024 PROJECTS

Mr. Knight announced there is estimated \$18.9 million funding available for FY 2024 projects. The Cities and Villages portion of funding available is approximately \$5.8 million. Mr. Knight asked for a motion to add 3R and/or 4R projects for FY 2024.

Motion by Mr. Kevin Yee, supported by Mr. Bill Huotari to add 3R projects to 2024. **Motion Carried.**

XI. OTHER BUSINESS

Mr. Knight stated the next meeting is set for February 9, 2021. It has not been determined if the next meeting will be virtual or in person. This information will be shared when the meeting dates gets closer.

Mr. Knight asked the committee if anyone had other business to add. Mr. Chris Barnett had a question regarding submitting the new voting member information to FAC if the next meeting is not until February and the voting member term expires in December. Mr. Knight stated to email himself and Sarah Plumer with that information, and once all the selections are made an updated committee member list will be sent out.

XI. ADJOURNMENT

Mr. Knight thanked everyone for attending and adjourned the meeting at 9:51 a.m.

ATTENDEES

<u>Name</u>	<u>Agency/Company</u>
Tom Trice	Bloomfield Township
Bradd Maki	Boss Engineering
Mark Michling	City of Auburn Hills
Derrick Schueller	City of Berkley
Matt Baumgarten	City of Berkley
Austin Fletcher	City of Birmingham
Mike Smith	City of Clawson
Karen Mondora	City of Farmington Hills
Mark Saksewski	City of Farmington Hills
Rocco Fortura	City of Huntington Woods
Corey Almas	City of Madison Heights
Jeff Herczeg	City of Novi
Joseph Jenkins	City of Oak Park
Kevin Yee	City of Oak Park
Jeremy Richert	City of Rochester
Sandy Monroe	City of Rochester
Jenny McGuckin	City of Rochester Hills
Paul Davis	City of Rochester Hills
Holly Donoghue	City of Royal Oak
Leigh Schultz	City of Southfield
Bill Huotari	City of Troy
Dennis Whitt	City of Walled Lake
Tim Sikma	City of Wixom
Jennifer Whitteaker	DTE Energy
Saundra Roberts	DTE Energy
Justin Wellman	Giffels Webster Engineers
Scott Ringler	Giffels Webster Engineers
Charles Hart	HRC
Lia Michaels	HRC
Molly Tice	MDOT
Ryan Doyle	MDOT
Donald Green	Milford Township
Jim Schafer	Oakland County
Kirk Cox	OHM Advisors
Matt Parks	OHM Advisors
Pat Wingate	OHM Advisors
Rhett Gronevelt	OHM Advisors
Tim Juidici	OHM Advisors
Chris Barnett	Orion Township
Brad Knight	RCOC
Carissa Markel	RCOC
Gary Piotrowicz	RCOC
Samuel Fitzer	RCOC
Sarah Plumer	RCOC
Tom Noechel	RCOC
Christina Ignasiak	SEMCOG
Stephen Brudzinski	SEMCOG
Andy Thorner	SMART
Jonathan Smith	Village of Clarkston
Christian Wuerth	Village of Milford
Gary Wall	Waterford Township
Amy Neary	West Bloomfield Township



ATTACHMENT A – MDOT REPORT

FAC Meeting - Monday, September 14, 2020

MDOT LAP Update

LAP FY21 Planning Guide

- Posted on the main LAP page – www.michigan.gov/mdotlap
- It is a very helpful chart to help you plan out your project development timeline so that you can get your project out to bid at the desired time.
- Last year we added an additional walkthrough to expand on when you will need to make submittals and what should be included in those submittals. It also discusses what issues you should be considering during the design of the project.

Personnel Transitions

- Monica Uribe – New Rural and TAP (Transportation Alternative Program) Project Development Engineer (Mark Harrison Retired)
- Lane Masoud – New LAP NEPA Coordinator
- Kem Hoopgarner – New LAP Property Specialist (Real Estate)

Doing Business in 2020

- All of the LAP unit (Development side) is telecommuting at least through the end of October
- We are currently back to working full time, but next FY is still unknown.
- Currently there is no Overtime. Travel and expenses are restricted.
- All meetings are now virtual using MS Teams.
- We don't have consistent access to our desk phones, so email is the best way to reach us.

Funding

- MDOT recently received August redistribution from the FHWA. This resulted in about \$20M in funding for the urban and safety side, and over \$4M on the rural side.
- All projects that were currently lined up for obligation have been submitted. There are minimal funds still remaining in both programs for any projects that are ready for obligation by today.
- JobNet and total project cost – Keep an eye out for an advisory on this over the next week or two. Some changes are being made that will effect the programmed total project cost. This could have an impact on administrative modifications and amendments.

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ATTACHMENT A - MDOT Report - Page 2 of 3

SHPO

- You can now submit online through SHPO's portal on their website.
- Recently, SHPO instituted a requirement that Qualified personnel is required to perform work. If you were not aware of that, please check out their website to read more about it.
 - CRA is vetting consultants for counties to use to meet the requirement that applications come from qualified staff. Cities/villages should reach out to MML and/or Steve Puuri if they would like more info on the consultants.
 - MDOT is developing a process to clear local projects but this won't be in place for about another year.
- Letter of delegation – not yet effective for LAP projects. If a project received a response saying it needed a letter of delegation, it was in error at this time. MDOT, FHWA and SHPO are working together for when it does become a requirement. A process should be in place by January. (All work with a federal undertaking is done on behalf of FHWA – therefore SHPO wants to see that FHWA has officially delegated authority to initiate consultation)

NEPA

- Newly approved revised T&E screening process – made it so that exempt work types only need to obtain a Federal Species Listing:
https://www.michigan.gov/documents/mdot/Local_Agency_Threatened_and_Endangered_Species_Review_Process_010819_643231_7.pdf

Mutual Benefit – Can no longer be used to acquire Right-of-Way (ROW)

- What is mutual benefit?? MDOT and Local Agencies typically used the term Mutual Benefit when acquiring ROW from a property owner when work involved minor grading on property located outside of the right of way. Typically, this would be to leave a property owner a more desirable driveway or yard grade instead of a steep drop at the ROW line.
- FHWA informed MDOT that these types of Mutual Benefits are not in compliance with the Uniform Act and to implement a Plan of Corrective Action to gain compliance.
- Things to Remember:
 - Anything that is on the plans is part of the project.
 - Property rights must be acquired for any work outside of the existing ROW. This includes Temporary Consents as well as Fee and Easement acquisitions.
 - Cannot gap out work if it is needed for a project.
 - A waiver valuation (under \$10,000) or an appraisal is required for all ROW needs. The property owner may still choose to donate after review.
 - Need to ensure adequate funding is set aside for ROW acquisition.
 - Real estate work will require additional time to acquire the necessary ROW – property owners have a minimum of 30 days to consider our offer
- Effective with GI submittals on or after October 1st, ROW acquired by mutual benefit will not be allowed.

Conflict of Interest Guidelines & Form (MDOT #2660)

- Required for GI submittals on or after October 1st
- The guidelines and the new form will come into play when you are using federal funds for consultant services. This could be for design or construction assistance.
- No more matrix! 4 prohibited scenarios:
 1. Multiple Project Phases as the Local Agency Engineer

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ATTACHMENT A - MDOT Report - Page 3 of 3

- When a consultant serves as the local agency engineer, they cannot perform both PE and CE services. (previously they could not perform either)
- If a consultant is not serving as the local agency engineer, they may perform both PE and CE services if properly mitigated. (was not previously allowed)
- 2. Consultant cannot perform both real estate appraisal and acquisition services
 - An exception is when all waiver evaluations (less than \$10,000) can be used
- 3. Developer Affiliation
- 4. Consultant serving in a management role
 - Permissible with FHWA approval prior to the RFP
- Any questions please reach out to Ryan Doyle

Small Business Program Alert

- We've had some projects that were not conducive to the Small Business Program be labeled as such with a potentially negative effect during bidding. LAP is developing a way to inform a local agency earlier when their project has been selected as a Small Business Program project.

2020 Spec Book

- Final Draft available at: <https://www.michigan.gov/mdot/0,1607,7-151-9622---,00.html>
- Required for August 2021 letting and beyond. (Cannot be used before that letting)
- A final version and printed copy is anticipated to be available in early 2021.

FY22 Safety and FY23 Bridge Program

- Applications are being reviewed. Both are aiming to have selections made by the end of October.

Bridge Bundling Pilot Project

- Bridge bundling is still on track to obligate late this year with construction starting in the spring of 2021. 20 local bridges are selected for rehabilitation.

Participating PE/CE reminders and requirements

- Engineer's independent estimate is required and used as the basis for negotiations
- What does an agency do if they only have one bidder? Contact MDOT LAP prior to negotiations!
- If you have an emergency event contact MDOT LAP asap for guidance on consultant services.

Design and Construction Reminders

- RR Coordination
 - Ensure coordination is happening early.
 - Allow time for DSTR (typically several months or longer) during design
 - Allow time for permits (6-8 weeks) in progress clause.
 - Remember insurance requirements
- Utility Coordination
 - Ensure that due diligence is being completed and added to plans/log
- Proper Scoping
 - Adding major work after letting is not acceptable.
- Lead & Copper Rules
 - Cannot temporary hook up to non-copper water leads

OAKLAND COUNTY FEDERAL AID COMMITTEE

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ATTACHMENT B - TIP PROJECT LIST - Page 1 of 6

2020

MDOT JN	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Awarded	Comments
PAVE GRAVEL										
203539	Currie Rd	9 Mile Rd to 10 Mile Rd	Pave Gravel	RCOC	CON	STPU	\$682,050	\$500,000	N/A	
						HIPU	\$1,317,950	\$400,000	N/A	
STU Subtotal							\$682,050			
RRR										
205938	9 Mile Rd	Inkster Rd to Beech Rd	RRR	Southfield	CON	STPU	\$606,663	\$1,053,337	64.00	
205557	9 Mile Rd	Pilgrim Ave to Dequindre Rd	RRR	Hazel Park	ACC	STPU	\$939,146		60.00	AC in 2019
205951	13 Mile Rd	Evergreen Rd to Southfield Rd	RRR	Beverly Hills	CON	STPU	\$1,398,506	\$856,582	57.00	
205985	Auburn Rd	E of Cherryland Rd to Adams Rd	RRR	Auburn Hills	CON	STPU	\$248,259	\$858,561	59.00	Moved from 2021 (2-11-20)
205949	Auburn Rd	Opdyke Rd to Churchill Rd	RRR	Auburn Hills	CON	STPU	\$872,765	\$3,505,055	58.00	
205596	Auburn Rd	Culbertson Ave to Hessel Ave	RRR	Rochester Hills	ACC	STPU	\$474,577		58.00	AC in 2019
205947	Civic Center Dr	Northwestern Hwy to Lahser Rd	RRR	RCOC	CON	STPU	\$346,965	\$1,053,035	60.00	
205948	Crooks Rd	13 Mile Rd to 14 Mile Rd	RRR	Royal Oak	CON	STPU	\$1,435,706	\$615,303	59.00	Cat C PM (2-11-20)
203646	Franklin Rd	Northwestern Hwy to North City Limits	RRR	Southfield	CON	STPU	\$393,420	\$366,470	55.00	
203631	Freedom Rd	Gill Rd to 9 Mile Rd, M-5 to Hillview Ct	RRR	Farmington	CON	STPU	\$987,871	\$1,103,758	59.50	Moved from 2018
203679	Livernois Rd	Avon Rd to Walton Blvd	RRR	RCOC	ACC	STPU	\$3,600,000		81.00	AC in 2019, ACC 2020 (2-11-20)
206954	Maple Rd	Inkster Rd to Franklin Rd	RRR	RCOC	CON	STPU	\$2,380,000	\$1,270,000	61.00	Moved from 2021 (2-11-20) Added HIPU (5-20-20)
						HIPU	\$895,944	\$223,986		
132771	Maple Rd	Southfield Rd to Woodward Ave	RRR	Birmingham	CON	STPU	\$351,834	\$4,833,835	52.00	Moved from 2017
204989	Squirrel Rd N	1000' S of M-59 to S of Featherstone Rd	RRR	Auburn Hills	CON	STPU	\$906,027	\$1,927,239	61.00	From 2021 List
205994	Walton Blvd	Dixie Hwy to Sashabaw Rd	RRR	RCOC	CON	STPU	\$2,200,000	\$800,000	64.00	Moved from 2021 (2-11-20)
Subtotal							\$17,141,739			

STP-U	TOTAL	\$17,823,789
	TARGET	\$17,816,703
	DIFF.	(\$7,086)

National Highway Performance Program (NHPP)

205953	12 Mile Rd	500' W of Greenfield Rd to Coolidge Hwy	Rehabilitation	RCOC	CON	NHPP	\$1,620,084	\$931,631		
205952	13 Mile Rd	John R Rd to Hales St	Conc Replace	Madison Hgts	CON	NHPP	\$480,000	\$120,000		

NHPP	TOTAL	\$2,100,084
	TARGET	\$2,100,084
	DIFF.	\$0

Targets updated January 13, 2020

207828 Preservation Overlay - Various locations for 2020-2023 TIP \$119,965
 (place holder in new TIP)
 Balance

OAKLAND COUNTY FEDERAL AID COMMITTEE

FAC Meeting - Monday, September 14, 2020

ATTACHMENT B - TIP PROJECT LIST - Page 2 of 6

2021

MDOT JN	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Awarded	Comments
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Cities and Villages (STU)

205986	9 Mile Rd	Evergreen Rd to NB Northwestern Hwy	RRR	Southfield	CON	STPU	\$1,278,232	\$769,480	59.00	
						HIPU	\$100,631	\$25,157		
205991	11 Mile Rd	Middlebelt Rd to Inkster Rd	RRR	Farmington Hills	CON	STPU	\$1,644,134	\$3,048,462	59.00	
						HIPU	\$100,631	\$25,157		
205968	Beech Rd	8 Mile Rd to 10 Mile Rd	RRR	Southfield	CON	STPU	\$1,387,326	\$2,229,886	61.00	
						HIPU	\$100,631	\$25,157		
206951	Walton Blvd	W City Limits to Baldwin Rd	RRR	Pontiac	CON	STPU	\$2,447,367	\$611,841	67.00	
						HIPU	\$100,631	\$25,157		

STPU Subtotal	\$6,757,059
STPU Target	\$6,757,059
STPU Diff.	\$0

RCOC (STU)

209487	12 Mile Rd	Farmington Rd to Orchard Lake Rd	RRR	RCOC	CON	STPU	\$1,400,000	\$350,000	69.00	Moved from 2022 on 9-14-2020
205992	12 Mile Rd	Lahser Rd to Evergreen Rd	4R	RCOC	CON	STPU	\$3,500,000	\$875,000	71.00	
209492	Avon Rd	at Dequindre Rd	Intersection	RCOC	CON	STPU	\$2,858,285	\$714,571	NA	Moved from 2022 on 9-14-2020
208942	Currie Rd	8 Mile Rd to 9 Mile Rd	Pave Gravel	RCOC	CON	STPU	\$2,000,000	\$1,800,000	NA	Engineers Estimate Increase
209484	Pontiac Trail	Haggerty Rd to Green Lake Rd	RRR	RCOC	CON	STPU	\$1,330,062	\$294,938	71.00	Moved from 2022 on 9-14-2020

Subtotal	\$11,088,347
Target	\$11,088,347
Diff	\$0

STU	<table style="width: 100%;"> <tr> <td>TOTAL</td> <td style="text-align: right;">\$17,845,406</td> </tr> <tr> <td>TARGET</td> <td style="text-align: right;">\$17,845,406</td> </tr> <tr> <td>DIFF.</td> <td style="text-align: right;">\$0</td> </tr> </table>	TOTAL	\$17,845,406	TARGET	\$17,845,406	DIFF.	\$0
TOTAL	\$17,845,406						
TARGET	\$17,845,406						
DIFF.	\$0						

National Highway Performance Program (NHPP)

205182	12 Mile Rd	at Novi Rd	Reconstruction	RCOC	ACC	NHPP	\$800,000			AC in 2019
206001	Adams Rd	Long Lake Rd to Square Lake Rd	Rehabilitation	RCOC	CON	NHPP	\$1,400,747	\$667,557		

NHPP	<table style="width: 100%;"> <tr> <td>TOTAL</td> <td style="text-align: right;">\$2,200,747</td> </tr> <tr> <td>TARGET</td> <td style="text-align: right;">\$2,200,747</td> </tr> <tr> <td>DIFF.</td> <td style="text-align: right;">\$0</td> </tr> </table>	TOTAL	\$2,200,747	TARGET	\$2,200,747	DIFF.	\$0
TOTAL	\$2,200,747						
TARGET	\$2,200,747						
DIFF.	\$0						

2021 Targets updated February 29, 2019

OAKLAND COUNTY FEDERAL AID COMMITTEE

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2022

MDOT JN	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Awarded	Comments
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Cities and Villages (STU)

209471	Berg Rd	8 Mile Rd to Simmons Rd	RRR	Southfield	CON	STPU	\$1,355,460	\$338,865	63.00	
209472	Decker Rd	14 Mile Rd to E West Maple Rd	RRR	Walled Lake	CON	STPU	\$1,089,169	\$272,292	63.00	
209475	Northwestern NB Service Dr	Bell Rd to Telegraph Rd	RRR	Southfield	CON	STPU	\$839,411	\$209,853	60.00	
209473	Shiawassee Rd	8 Mile Rd to Inkster Rd	RRR	Southfield	CON	STPU	\$771,984	\$192,996	62.00	
209477	Wixom Rd	790' S of Grand River Ave to S City Limit	RRR	Novi	CON	STPU	\$1,294,024	\$323,506	59.00	

Subtotal	\$5,350,048
Target	\$5,642,678
Diff	\$292,630

RCOC (STU)

209482	14 Mile Rd	Stephenson Hwy to Dequindre Rd	RRR	RCOC	CON	STPU	\$2,160,000	\$540,000	75.00	
209489	Novi Rd	9 Mile Rd to 10 Mile Rd	RRR	RCOC	CON	STPU	\$1,500,000	\$375,000	46.00	
132522	Orchard Lake Rd	13 Mile Rd to 14 Mile Rd	Widen	Farm Hills/RCOC	CON	STPU	\$4,580,000	\$1,145,000	N/A	Moved from 2021 on 9-14-2020
209479	Orchard Lake Rd	E of Cass Lake Rd to Pontiac City Limit	RRR	RCOC	CON	STPU	\$2,000,000	\$500,000	83.00	
209478	Waldon Rd	Clintonville Rd to Baldwin Rd	Pave Gravel	RCOC	CON	STPU	\$2,000,000	\$500,000	NA	

Subtotal	\$12,240,000
Target	\$12,559,510
Diff	\$319,510

STU	TOTAL	\$17,590,048
	TARGET	\$18,202,188
	DIFF.	\$612,140

National Highway Performance Program (NHPP)

206028	14 Mile Rd	Farmington Rd to Orchard Lake Rd	Rehabilitation	Farmington Hills	CON	NHPP	\$960,000	\$240,000		Partial AC 2021
206028	14 Mile Rd	Farmington Rd to Orchard Lake Rd	Rehabilitation	Farmington Hills	CON/AC	NHPP	\$588,000			Partial AC/ACC in 2022
132522	Orchard Lake Rd	13 Mile Rd to 14 Mile Rd	Rehabilitation	Farmington Hills	CON	NHPP	\$1,656,724	\$367,374		AC 2020

NHPP	TOTAL	\$2,616,724
	TARGET	\$2,244,724
	DIFF.	\$372,000

2022 Targets updated February 29, 2019

OAKLAND COUNTY FEDERAL AID COMMITTEE

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2023

MDOT JN	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Awarded	Comments
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Cities and Villages (STU)

210732	9 Mile Rd W	Republic Ave to Pinecrest Dr	RRR	Ferndale	CON	STPU	\$385,967	\$165,414	60.00	
210722	14 Mile Rd	Drake Rd to Farmington Rd	RRR	Farmington Hills	CON	STPU	\$1,096,058	\$274,014	61.00	
210731	Farmington Rd	12 Mile Rd to 13 Mile Rd	RRR	Farmington Hills	CON	STPU	\$1,399,589	\$349,897	61.00	
210733	Harmon Rd	Joslyn Rd to Lapeer Rd	RRR	Auburn Hills	CON	STPU	\$1,434,814	\$358,703	60.00	
210734	Taft Rd	10 Mile Rd to South City Limit	RRR	Novi	CON	STPU	\$910,088	\$227,522	59.00	
210735	Taylor Rd	Joslyn Rd to Giddings Rd	RRR	Auburn Hills	CON	STPU	\$561,000	\$140,250	57.00	

Subtotal	\$5,787,516
Target	\$5,755,506
Diff	(\$32,010)

RCOC (STU)

210745	Brown-Giddings-Silverbell Rd	Jamm Rd to M-24	RRR	RCOC	CON	STPU	\$4,200,000	\$1,050,000	58.00	
210737	Grand River Ave	Napier Rd to Wixom Rd	RRR	RCOC	CON	STPU	\$2,800,000	\$700,000	66.00	
210766	Orion Rd	at Stoney Creek Rd and Conkin Rd	Intersection	RCOC	CON	STPU	\$1,307,910	\$326,978		
210736	Waldon Rd	Clintonville Rd to Baldwin Rd	Pave Gravel		CON	STPU	\$2,000,000	\$500,000		
210738	Walton Rd	Sashabaw Rd to Clintonville Rd	RRR	RCOC	CON	STPU	\$2,640,000	\$660,000	55.00	

Subtotal	\$12,947,910
Target	\$12,810,642
Diff	(\$137,268)

STU	TOTAL	\$18,735,426
	TARGET	\$18,566,148
	DIFF.	(\$169,278)

National Highway Performance Program (NHPP)

210741	Martin Luther King Jr Blvd	Perry St to Elm St	Rehabilitation	Pontiac	CON	NHPP	\$412,135	\$103,033		
210739	Orchard Lake Rd	Commerce Rd to Cass Lake Rd	Rehabilitation	RCOC	CON	NHPP	\$1,877,502	\$469,376		

NHPP	TOTAL	\$2,289,637
	TARGET	\$2,289,637
	DIFF.	\$0

2023 Targets updated February 29, 2019

OAKLAND COUNTY FEDERAL AID COMMITTEE

FAC Meeting - Monday, September 14, 2020
 ATTACHMENT B - TIP PROJECT LIST - Page 5 of 6

2024

MDOT JN	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Awarded	Comments
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Cities and Villages (STU)

TBD at February 9, 2021 Meeting										
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Subtotal	\$0
Target	\$5,870,616
Diff	\$5,870,616

RCOC (STU)

TBD at February 9, 2021 Meeting										
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Subtotal	\$0
Target	\$13,066,855
Diff	\$13,066,855

STU	TOTAL	\$0
	TARGET	\$18,937,471
	DIFF.	\$18,937,471

National Highway Performance Program (NHPP)

NHPP	TOTAL	\$0
	TARGET	\$2,335,430
	DIFF.	\$2,335,430

2024 Targets updated September 2, 2020

OAKLAND COUNTY FEDERAL AID COMMITTEE

FAC Meeting - Monday, September 14, 2020
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TEDF Cat C

YEAR	PROJECT	PHASE	Project Manager	MDOT JN	State Cat C	Federal Cat C	Total Project Cost	Notes
2020	Opening Balances				\$9,336,216	\$3,963,649		
	Baldwin Rd, Morgan Rd to Gregory Rd	ROW	RCOC	12649	\$960,000		\$1,200,00	Increase in ROW costs. Auth Only
	Dequindre Rd, Utica Rd to Auburn Rd	CON	RCOC	132536	\$2,597,000	\$4,043,000	\$8,300,000	
2020	Closing Balances				\$5,779,216	#REF!		
2021	Opening Balances				\$9,014,216	\$4,124,000		
	Preservation Overlays C/V Roads	CON	Royal Oak	205948		\$494,880		Crooks Rd (Normandy Rd to 14 Mile Rd)
	Preservation Overlays RCOC Roads	CON	RCOC	207794		\$3,629,120		Locations which previously used Cat C funds. (Earmarks JN 210033 CON Locations in Troy.)
2021	Closing Balances				\$9,014,216	\$0		
2022	Opening Balances				\$12,249,216	\$4,206,000		
	12 Mile Road, Beck Road To Dixon Road	ROW	RCOC	211347		\$2,400,000	\$3,000,000	NEW EA ROW Phase. Added 9-14-2020.
	Rochester Rd, Barclay Cir to Trinway Dr	ROW	Troy	132535	\$4,000,000		\$5,000,000	Moved from 2021 (9-14-2020)
2022	Closing Balances				\$8,249,216	\$1,806,000		
2023	Opening Balances				\$11,484,216	\$4,290,000		
2023	Closing Balances				\$11,484,216	\$4,290,000		
2024	Opening Balances				\$14,719,216	\$4,290,000		
	Rochester Rd, Barclay Cir to Trinway Dr	CON	Troy	132535	\$9,180,000	\$4,206,000	\$16,732,500	Moved from 2023 (9-14-2020)
2024	Closing Balances				\$5,539,216	\$84,000		

Targets:	State	Federal
2020	\$3,240,452	\$3,963,649
2021	\$3,235,000	\$4,124,000
2022	\$3,235,000	\$4,206,000
2023	\$3,235,000	\$4,290,000
2024*	\$3,235,000	\$4,290,000

2021-2023 Targets updated February 29, 2019
*2024 Estimated Target updated September 2, 2020