



MINUTES

Annual Task Force Meeting – October 11, 2016
Time: 9:00 a.m. – City of Oak Park Council Chambers
14000 Oak Park Boulevard, Oak Park, MI

I. WELCOME AND INTRODUCTIONS

Chairman David Evancoe called the meeting to order at 9:00 a.m. Mr. Evancoe thanked the City of Oak Park for hosting the meeting. Attendees then introduced themselves.

Mr. Eric Tungate, Oak Park City Manager welcomed the committee to the city and provided an overview on some of the positive changes occurring in Oak Park.

II. PUBLIC COMMENT

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

III. APPROVAL OF MINUTES OF 10-13-2015 TASK FORCE MEETING

Mr. Evancoe referred the committee to the minutes from the October 13, 2015 Task Force meeting and asked if anyone had any additions, changes or deletions. No changes were requested.

Motion by Mr. Derrick Schuller, supported by Mr. Harry Drinkwine, to approve the minutes of the October 13, 2015 Task Force meeting. **Motion Carried.**

IV. CHAIRPERSON'S REPORT

Mr. Evancoe announced the RCOC Strategic Planning process will be starting in the spring.

V. REPORT FROM SEMCOG

Mr. Stephen Brudzinski, SEMCOG representative, announced the Federal Highway Administration (FHWA) approval of the FY 2017-2020 Transportation Improvement Program (TIP).

Mr. Brudzinski mentioned that in late January there will be a Congestion Mitigation Air Quality (CMAQ) call for projects. There is no cap on the amount of funding awarded, but projects are

measured and prioritized by their cost benefits. SEMCOG will be sending a call for projects notice and welcomes all applications.

Mr. Brudzinski reminded the Task Force members of the upcoming FY 2016 TIP Survey, and the importance of documenting the actual costs for projects. He mentioned the 2045 Long Range Transportation Plan (LRTP) process will begin and it is important to have accurate costs reported on the TIP Survey.

VI. REPORT FROM MDOT

Mr. Mark Harbison, MDOT representative, announced that FHWA partially released obligation authority until December 9th. He also announced MDOT is now processing all paperwork through Project Wise, MDOT’s project related document management program. ProjectWise provides agencies and people statewide access to information, and also provides the ability to manage, find and share documents.

VII. FY 2017 PROJECT UPDATE

Members were asked to provide a progress report for their upcoming FY 2017 federal-aid projects. The results are listed in the table below.

2017 PROJECT	LIMITS		AGENCY	STATUS AS OF October 2016
	FROM	TO		
PAVE GRAVEL				
Napier Road	9 Mile	10 Mile	RCOC	Spring Bid Let
URBAN TO RURAL TRANSFER				
Rochester Rd	Gerst	Boardman	RCOC	ACC
RRR/4R				
Maple Rd	Haggerty	Drake	RCOC	Feb Bid Let
11 Mile Rd	Orchard Lake	Middlebelt	Farmington Hills	Feb Bid Let
Beck Rd	8 Mile	9 Mile	Novi	March Bid Let
Pinecrest Road	9 Mile	Oakridge	Ferndale	GI Fall 2016
Meadowbrook Rd	I-96	12 Mile	Novi	Jan Bid Let
Evergreen Rd - AC	9 Mile	M-10	Southfield	Feb/March Bid Let
SB Northwestern Service Drive	Berg	Evergreen	Southfield	ACC
Pontiac Road	Commonwealth	University	Auburn Hills	April/May Bid Let
NEXT-PHASE				
Orchard Lake Rd - ROW	13 Mile	14 Mile	Farmington Hills	ROW Phase Moved to 2018
NHPP				
13 Mile Rd	John R	Dequindre	Madison Heights	March Bid Let
12 Mile Rd	Haggerty	Farmington	RCOC	Feb/March Bid Let
Joslyn Rd	Perry	Beverly	City of Pontiac	Late Spring Bid Let

VIII. MEMBERSHIP VACANCY TO BE FILLED

Mr. Evancoe asked the committee to discuss and elect new Funding Committee members to fill positions with terms expiring on December 31, 2016. The updated list of Funding Committee members is below.

	MEMBER	ALTERNATE	TERM/EXP.DATE
Large Communities: > 50,000 Population	Novi: Rob Hayes Troy: Bill Huotari Southfield: Leigh Schultz	Pontiac: John Balint Farmington Hills: Karen Mondora Royal Oak: Matt Callahan	December 31, 2020 December 31, 2018 December 31, 2018
Middle Communities: 20,000 – 50,000 Population	Oak Park: Kevin Yee Auburn Hills: Dan Brisson	Madison Heights: Jim Schafer Birmingham: Paul O'Meara	December 31, 2020 December 31, 2018
Small Communities: < 20,000 Population	Berkley: Derrick Schueller Clawson: Harry Drinkwine	Huntington Woods: Richard Lehmann Wixom: Clarence Goodlein	December 31, 2020 December 31, 2018
Large Townships: > 30,000 Population	Independence Township: Patrick Kittle	Orion Township: Chris Barnett	December 31, 2020
Middle Townships: 10,000 – 30,000 Population	Brandon Township Kathy Thurman	Oxford Township: William Dunn	December 31, 2020
Small Townships: < 10,000 Population	Milford Township: Donald Green	Groveland Township: Robert DePalma	December 31, 2018
Road Commission for Oakland County	David A. Evancoe, Chairperson Gary Piotrowicz	Gary Piotrowicz, Vice Chairperson Thomas Blust	- -
Michigan Department of Transportation (MDOT)	Heidi Phaneuf	Lynnette Firman	-
Suburban Mobility Authority for Regional Transportation (SMART)	Andy Thorner	Dustin Hagfors	-

IX. PROJECT MODIFICATION REQUESTS

1. Mr. Clarence Goodlein, City Manager for the City of Wixom explained the request to modify their FY2019 West Road project application. Mr. Goodlein explained that the FAC awarded the City of Wixom \$854,144 in FY2019 at the February 9, 2016 meeting. Because the road is in such poor condition, they would like to advance construct the project and need to strategize the logistics of their engineering services. The City would like to utilize their city engineering firm for preliminary and construction engineering; funding both is not permitted

when using federal funds. Mr. Goodlein explained that the City is requesting approval to remove CE as an expense from the original application, and pay for these services with local funds. The City is also requesting to change the federal/local share from 70%/30% to 80%/20%. This would reduce the total number of project points by one, however it does not affect the order of projects in the project list. The request if approved would lower the federal share of the project from \$854,144.45 to \$848,839.20. This reduces the total cost by about \$5,000.

Motion by Mr. Bill Huotari, supported by Mr. Derrick Schueller to approve the request made by the City of Wixom. **Motion Carried.**

2. Mr. Huotari from the City of Troy explained the request to make modifications to Category C funding in FY2017. The City is requesting to add a Preliminary Engineering phase in FY2017 for the Rochester from Barclay to Trinway project. The total amount of State Category C funding requested for this phase is \$320,000, which will come from the \$13,800,000 currently programmed in FY2017 for the construction of John R from Long Lake to South Boulevard. This transfer of funds if approved would reduce the total State Category C amount programmed for the John R project to \$13,480,000. The total amount of funding programmed for all projects in FY2017 will not change.

Motion by Mr. Gary Piotrowicz, supported by Mr. Drinkwine to approve the request made by the City of Troy to add a PE phase to FY2017 for the Rochester Road project. **Motion Carried.**

3. Mr. Mark Saksewski, from the City of Farmington Hills explained the request made by the City to move funding for the ROW phase of the Orchard Lake from 13 Mile to 14 Mile project for \$3,560,000 in FY2017 to FY2018, and to move \$4,080,000 in FY2018 to FY2019.

Motion by Ms. Leigh Schultz, supported by Mr. Tom Trice to approve the request made by the City of Farmington Hills to move the ROW phases for the Orchard Lake project back one year. **Motion Carried.**

X. PROJECT LIST ADJUSTMENTS

Mr. Evancoe explained that due to the committee's approval of requests made during agenda item IX, and due to the increase in targets, the project lists for FY2017 – FY2019 will need to be adjusted. He explained that projects will need to be transferred to ensure all funding is being utilized.

Motion by Mr. Huotari, supported by Ms. Schultz to approve the FY 2017 project list with the below changes. **Motion Carried.**

- Orchard Lake Road from 13 Mile to 14 Mile, ROW phase for \$3,560,000 moved from 2017 to 2018.
- Orchard Lake Road from 13 Mile to 14 Mile, ROW phase for \$4,080,000 from 2018 to 2019.
- 2018 to 2017 Evergreen Road from 11 Mile to Winchester for \$418,674.
- 2018 to 2017 Evergreen Road from 9 Mile to M-10 Freeway for \$1,682,842.
- 2018 to 2017 Napier Road from 9 Mile to 10 Mile for \$2,000,000.

Motion by Mr. Drinkwine, supported by Ms. Schultz to approve the FY2018 project lists with the below changes. **Motion Carried.**

- Evergreen Road from Winchester to 12 Mile \$629,056.
- West Road from Beck to the City Limits for \$848,839.

- 14 Mile and Main Street Intersection Project for \$652,974.
- NB Northwestern Hwy from W of Southfield to Lahser for \$1,391,931.
- 13 Mile from Drake to Farmington for \$1,556,875.
- Franklin Road from W of 11 Mile to Telegraph for \$653,138.

With a remaining balance left in FY2019, the committee referred to the 2019 Call for Projects list. From this list the committee selected projects that were applied for but were not previously selected for funding

Motion by Mr. Piotrowicz, Supported by Mr. Tom Zoner, to fund the Maple and Middlebelt 4R project in FY2019 for \$1,236,654. **Motion Carried.**

- SB Northwestern Hwy from NW of 9 Mile to Evergreen for \$730,962.
- Woodward Heights Blvd from Hilton to Pilgrim for \$214,645.
- S Milford Road from General Motors of S of Winding way for \$375,166.

Motion by Mr. Zoner, supported by Mr. Huotari to approve the FY2019 project lists with the above changes. **Motion Carried.**

Updated Project Lists are attached as Appendix A to the minutes.

XI. FY 2020 CALL FOR PROJECTS

Mr. Evancoe asked the Task Force to issue a call for projects for FY 2020.

Motion by Ms. Schultz, supported by Mr. Huotari, to issue a call for 3R and 4R projects for FY 2020. **Motion Carried.**

XII. RRR AND 4R PROJECT PRIORITY RATING PACKET WORKSHEETS

1. Mr. Evancoe explained that back in February the Funding Committee requested the 3R and 4R forms be reviewed and updated. The Technical Committee met three times to review the forms and recommend changes. Mr. Evancoe handed the discussion over to Mr. Stephen Dearing to go over the changes made to the 3R and 4R forms.

Mr. Steve Dearing explained that there has not been enough money in past years to fund all projects submitted. He explained that when the committee started reviewing the forms, it was agreed that some of the points were "give-me" points and some were not.

Mr. Dearing explained that giving points for a higher land use density didn't relate to pavement condition. To simplify this category an applicant gets one point if the project is located within the urban boundary and zero points if is not.

Mr. Dearing also explained that the life cycle cost analysis should be based on work and materials put into the road and to keep Construction Engineering separate.

The forms were updated to focus more on awarding points based on the condition of the pavement and the cost effectiveness of improvements.

Motion by Mr. Huotari, supported by Mr. Paul Shumejko to approve the changes made to the RRR and 4R forms. **Motion Carried. Roll Call 13-0.**

2. Mr. Evancoe explained that the technical committee was not able to come to a consensus relating to local contribution points and deferred the decision to the funding committee.

Mr. Huotari explained that when the committee reviewed the forms they were trying to make a level playing field. It was agreed that having the ability to provide a higher local contribution has nothing to do with the technical worthiness of the project itself. Some agencies do not have the ability to get a point from this category because they are unable to provide a higher local contribution due to local fiscal constraints.

Ms. Schultz explained that some road projects in the City of Southfield, such as service drives never score well. Having the ability to gain a point for contributing a higher local match strengthens their application. Ms. Schultz stated that cities should have the ability to decide whether it is worth it to add higher match.

Mr. Thomas Blust stated the RCOC also has roads that do not score well, however are unable to provide a higher match. He also stated it is a mild form of environmental injustice. Less affluent communities cannot provide a higher local match, therefore are not awarded extra points.

Mr. Kevin Yee mentioned that providing a higher local match may save the committee money to spend on other roads.

Mr. Matthew Callahan stated that some applications score low until they add points for a higher local match. He also agreed that his community providing a higher local match frees up money for another community to use on another project.

Many members of the committee agreed there is no technical merit to this category. They indicated funding should be based on statistics and technical review, and not based on the ability of a community to provide a higher match.

Mr. Huotari stated that the City of Troy can buy points by electing to contribute a higher local match, but they do not. He also pointed out that there are no RCOC road projects on the FY2019 list yet the RCOC has 70% of the roads in the county.

Mr. Evancoe said the committee is very proud of having an objective point system and basing our decisions on engineering criteria. However, a local contribution is not objective criteria, and it is not related to engineering or pavement condition.

Mr. Dearing stated he does not represent just one community and he can see both sides. Allowing higher matches does get more miles done. On the other hand, there is an environmental injustice issue and it is difficult to balance if getting the extra points is important enough that we make sure we get those extra miles built. He suggested that if getting more miles of road done is important maybe changes should be made to the scale of points.

Mr. Piotrowicz mentioned that after reviewing past projects it was discovered that many were over obligated. Projects received more points for providing a larger local match, however the original funding amount applied for was less than the amount received. So it was debatable whether the extra match was ever paid.

Mr. Harbison suggested that the committee could consider capping funding amounts. MDOT currently funds all projects at 80/20 and that they can obligate up to 25% of the FAC approved amount.

Mr. Thomas Noechel, suggested that if a community decides to provide a higher local contribution then their federal funding should be capped at the amount applied for in the

application. By using extra local contribution points, you'll only get the amount of federal aid the committee approves.

Motion by Mr. Rob Hayes, supported by Mr. Piotrowicz to keep local contribution points as is in the forms but to add a cap to the federal share for those projects. If the applicant gains extra points by providing a local match higher than 20%, the federal funding for that project will be capped at the amount approved by the FAC.

Motion Carried. Roll Call 13 – 0.

XIII. FEBRUARY 2017 FUNDING COMMITTEE MEETING DATE AND LOCATION

Mr. Evancoe stated that the date for the February Funding Committee meeting will be Tuesday February 7, 2017. Mr. Goodlein from the City of Wixom offered to host the meeting.

XIV. OTHER BUSINESS

Mr. Evancoe asked if there was any other business to be brought before the committee. There was no other business.

XV. ADJOURNMENT

Mr. Evancoe thanked everyone for attending and adjourned the meeting at 10:54 a.m.

ATTENDEES

Present

Dan Brisson
Derrick Schueller
Paul O'Meara
Harry Drinkwine
Karen Mondora
Mark Saksewski
Rob Hayes
Kevin Yee
Gerry McCallum
John Balint
Paul Shumejko
Matt Callahan
Leigh Schultz
Bill Huotari
Clarence Goodlein
Tim Sikma
Tom Trice
Kathy Thurman
Tom Zoner
Robert DePalma
Dave Stuart
Michele Economu-Ureste
Steven Kaplan
Amy Neary
Mark Harbison
Heidi Phaneuf
Steve Brudzinski
Mike Smith
Scott Ringler
Beata Lamparksi
Chuck Hart
Steve Dearing
Rhett Gronevelt
Tom Blust
David Evancoe
Tom Noechel
Gary Piotrowicz
Sarah Plumer
Janet Waters

Affiliation

City of Auburn Hills
City of Berkley
City of Birmingham
City of Clawson
City of Farmington Hills
City of Farmington Hills
City of Novi
City of Oak Park
City of Orchard Lake
City of Pontiac
City of Rochester Hills
City of Royal Oak
City of Southfield
City of Troy
City of Wixom
City of Wixom
Bloomfield Township
Brandon Township
Commerce Township
Groveland Township
Oakland Township
West Bloomfield Township
West Bloomfield Township
West Bloomfield Township
MDOT
MDOT
SEMCOG
AEW
Giffels Webster
HRC
HRC
OHM
OHM
RCOC
RCOC
RCOC
RCOC
RCOC
RCOC
RCOC

2017 TIP

TIP ID	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Award	Comments
Pave Gravel										
10205	Napier Rd	9 Mile to 10 Mile	Pave Gravel	RCOC	CON-AC	STPU	\$3,500,000	\$875,000	N/A	\$2 Million Moved from 2018
							Subtotal	\$3,500,000		
Urban to Rural Transfer										
12644	Rochester Rd	Gerst to Boardman	Urban to Rural	RCOC	ACC	STPU	\$500,000	\$0	N/A	
							Subtotal	\$500,000		
GPA#11928 RRR										
22321	Maple	Haggerty to Drake	RRR	RCOC	CON	STPU	\$3,762,176	\$940,544	55.50	
22323	11 Mile Road	Orchard Lake to Middlebelt	RRR	Farmington Hills	CON	STPU	\$1,313,658	\$328,414	55.00	
22324	Beck Road	8 Mile to 9 Mile	RRR	Novi	CON	STPU	\$222,875	\$222,875	55.00	
22326	Pinecrest Road	Nine Mile to Oakridge	RRR	Ferndale	CON	STPU	\$242,318	\$161,546	53.25	
22328	Meadowbrook Rd	I-96 to 12 Mile	RRR	Novi	CON	STPU	\$184,951	\$184,951	50.00	Added by FAC on May 6, 2014
12408	SB Northwestern Service Dr	Berg to Evergreen	RRR	Southfield	ACC	STPU	\$852,902	\$0	53.50	AC in 2015
21485	Pontiac Road	Commonwealth to University	RRR	Auburn Hills	CON	STPU	\$499,972	\$124,993	53.00	Moved from 2016
12857	Evergreen Rd	11 Mile to Winchester	RRR	Southfield	ACC	STPU	\$418,674	\$0	60.50	AC in 2016. Moved from 2018.
12991	NB Northwestern Hwy	W of Southfield to Lahser	RRR	Southfield	AC	STPU		\$1,739,914	59.00	ACC in 2018
12992	Franklin Rd	W of 11 Mile to Telegraph	RRR	Southfield	AC	STPU		\$933,054	57.50	ACC in 2018
12993	Nine Mile Rd	E of Telegraph to Lahser	RRR	Southfield	AC	STPU		\$857,047	57.00	ACC in 2019
							Subtotal	\$7,497,527		
GPA#11928 4R										
12855	Evergreen Rd	9 Mile to M-10 Freeway	4R	Southfield	CON	STPU	\$1,682,842	\$1,682,842	59.00	Moved from 2018
							Subtotal	\$1,682,842		
								\$2,400,618		
							STP-U TOTAL	\$15,580,987		
							TARGET	\$15,486,667	*Updated Target 3-30-2016	
							DIFF.	(\$94,320)		
National Highway Performance Program (NHPP)										
22461	13 Mile Rd	John R to Dequindre	Concrete Replacem	Madison Heights	CON	NHPP	\$480,000	\$120,000	N/A	
12949	12 Mile Rd	Haggerty to Farmington	Concrete Replacem	RCOC	CON	NHPP	\$939,200	\$234,800	N/A	
12960	Joslyn Rd	Perry to Beverly	Rehabilitation	City of Pontiac	Partial AC	NHPP	\$751,800	\$624,540	N/A	
							NHPP TOTAL	\$2,171,000		
							TARGET	\$2,170,899	*Updated Target 3-30-2016	
							DIFF.	(\$101)		

2018 TIP

TIP ID	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Award	Comments	
Pave Gravel											
	--	--	Pave Gravel	RCOC	CON	STPU	\$0	\$0	N/A		
Subtotal							\$0				
Urban to Rural Transfer											
	Various Rural	--	Urban to Rural	RCOC	CON	STPU	\$500,000	\$125,000	N/A		
Subtotal							\$500,000				
Next-Phase											
11908	Orchard Lake Road	13 Mile to 14 Mile	Right-of-Way	Farmington Hills	ROW	STPU	\$3,560,000	\$890,000	N/A	Partial AC/ Moved from 2018	
Subtotal							\$3,560,000				
RRR											
GPA #10493	22322	Livernois Road	8 Mile to 9 Mile	RRR	Ferndale	CON	STPU	\$734,122	\$183,531	55.50	Moved from 2017
	22795	Opdyke	Auburn to Featherstone	RRR	RCOC	CON	STPU	\$1,073,600	\$268,400	54.25	Moved from 2017
	-	Opdyke	Featherstone to Perry	RRR	RCOC	CON	STPU	\$2,342,400	\$585,600	54.25	Moved from 2017
	22797	11 Mile Rd	Bell to Arlington	RRR	Southfield	CON	STPU	\$739,704	\$184,926	58.50	
	22798	Campbell Rd	10 Mile to 11 Mile	RRR	Royal Oak	CON	STPU	\$1,187,553	\$791,702	58.00	
	23171	14 Mile and Main St	(intersection project)	RRR	Clawson	CON	STPU	\$652,974	\$435,316	60.50	Moved from 2019
	23173	13 Mile Rd	Drake to Farmington	RRR	Farmington Hills	CON	STPU	\$1,556,875	\$389,219	58.00	Moved from 2019
	12991	NB Northwestern Hwy	W of Southfield to Lahser	RRR	Southfield	ACC	STPU	\$1,391,931	\$347,983	59.00	AC in 2017
	12992	Franklin Rd	W of 11 Mile to Telegraph	RRR	Southfield	ACC	STPU	\$653,138	\$279,916	57.50	AC in 2017
	12856	Evergreen	Winchester to 12 Mile	RRR	Southfield	ACC	STPU	\$629,056	\$0	59.50	AC in 2016
Subtotal							\$10,332,298				
Subtotal							\$10,332,298				
4R											
GPA #10493	23174	West Rd	Beck to E City Limits	4R	Wixom	CON	STPU	\$848,839	\$212,210	63.00	Moved from 2019
Subtotal							\$848,839				

STP-U

TOTAL	\$15,241,137
TARGET	\$15,796,400
DIFF.	\$555,263

*Updated Target 3-30-2016

National Highway Performance Program (NHPP)

23004	Adams Rd	Square Lake to South Blvd	Rehabilitate	RCOC	CON	NHPP	\$1,465,028	\$366,257	N/A	
12960	Joslyn Rd	Perry to Beverly	Rehabilitate	City of Pontiac	ACC	NHPP	\$349,272	\$0	N/A	
23005	Long Lake Rd	Corporate to Tower	Conc Replacement	RCOC	CON	NHPP	\$400,000	\$100,000		

NHPP

TOTAL	\$2,214,300
TARGET	\$2,214,317
DIFF.	\$17

*Updated Target 3-30-2016

2019 TIP

TIP ID	PROJECT	LIMITS	WORK	JURISDICTION	PHASE	FUND	FED(\$\$\$)	NONFED(\$\$\$)	Points Award	Comments	
Pave Gravel											
	Sashabaw	Sherwood to Granger	Pave Gravel	RCOC	CON	STPU	\$2,000,000	\$500,000	N/A		
Subtotal							\$2,000,000				
Urban to Rural Transfer											
	Urban to Rural Transfer	--	Urban to Rural	RCOC	CON	STPU	\$500,000	\$125,000	N/A		
Subtotal							\$500,000				
Next-Phase											
11908	Orchard Lake Road	13 Mile to 14 Mile	Right-of-Way	Farmington Hills	ROW	STPU	\$4,080,000	\$816,000	N/A	Moved from 2018	
Subtotal							\$4,080,000				
RRR											
GPA #12647	14 Mile Rd	Woodward to CN Railroad	RRR	Royal Oak	CON	STPU	\$908,192	\$227,048	57.00	Moved from 2018	
22792	14 Mile Rd	CN Railroad to Crooks	RRR	Royal Oak	CON	STPU	\$1,075,758	\$268,940	57.00	Moved from 2018	
22793	Freedom Rd	Gill to 9 Mile, M-5 to Hillview Ct	RRR	Farmington	CON	STPU	\$987,871	\$246,968	59.50		
	Giddings Rd	City Limit to Brown	RRR	Auburn Hills	CON	STPU	\$736,433	\$184,108	57.50		
	13 Mile Rd	Middlebelt to Inkster	RRR	Farmington Hills	CON	STPU	\$1,410,235	\$352,559	57.00		
	Nine Mile Rd	E of Telegraph to Lahser	RRR	Southfield	ACC	STPU	\$599,933	\$257,114	57.00	AC in 2017	
	WB 11 Mile Rd	Southfield to E City Limits	RRR	Lathrup Village	CON	STPU	\$249,579	\$62,395	56.50		
	Pinecrest Dr	8 Mile to 9 Mile	RRR	Ferndale	CON	STPU	\$652,872	\$279,802	55.50		
	Woodward Hgts Blvd	Bermuda to Hilton	RRR	Ferndale	CON	STPU	\$219,385	\$219,385	55.50		
22327	Maple Road	Bates and Woodward	RRR	Birmingham	CON	STPU	\$351,834	\$87,959	52.00	Moved from 2017	
	SB Northwestern	NW of 9 Mile to Evergreen	RRR	Southfield	CON	STPU	\$730,962	\$182,740	61.00	Added from FY19 Call For Projects	
	Woodward Hgts Blvd	Hilton to Pilgrim	RRR	Ferndale	CON	STPU	\$214,645	\$214,645	53.50	Added from FY19 Call For Projects	
	Milford Road	General Motors to S of Winding Way	RRR	Milford	CON	STPU	\$375,166	\$93,791	52.00	Added from FY19 Call For Projects	
Subtotal							\$8,512,865				
4R											
GPA #12647	Maple and Middlebelt	Intersection	4R	RCOC	CON	STPU	\$1,236,654	\$309,163	50.00	Added from FY19 Call For Projects	
Subtotal							\$1,236,654				
STP-U							TOTAL	\$16,329,519			
							TARGET	\$16,112,328	*Updated Target 3-30-2016		
							DIFF.	(\$217,191)			
National Highway Performance Program (NHPP)											
	14 Mile Rd	Greenfield to Woodward	Rehabilitate	Birmingham/Royal Oak	CON	NHPP	\$320,000	\$80,000	N/A		
	13 Mile Rd	John R to Dequindre	Conc Replace	Madison Hgts	CON	NHPP	\$480,000	120,000	N/A		
	Maple Rd	at Middlebelt	Reconstruct	RCOC	CON	NHPP	\$1,115,000	278,750	N/A		
	Long Lake Rd	at Telegraph	Conc Replace	RCOC	CON	NHPP	\$343,600	85,900	N/A		
NHPP							TOTAL	\$2,258,600			
							TARGET	\$2,258,603	*Updated Target 3-30-2016		
							DIFF.	\$3			

TEDF Cat C

YEAR	PROJECT	PHASE	Project manager	TIP ID	State Cat C	Federal Cat C	Total Project Cost	Notes
2017	Opening Balances				\$29,620,986	\$6,650,538		ACC projects
	Dequindre, Long Lk to Burningbush	CON	RCOC	1132	\$10,623,000		\$13,523,000	Total TEDF-C Charge: \$10,623,000
	John R, Long Lake to South	CON	Troy/RCOC	1341	\$13,480,000		\$16,850,000	Total TEDF-C Charge: \$13,480,000
	Rochester, Barclay to Trinway	PE	Troy/RCOC	12609	\$320,000		\$400,000	Total TEDF-C Charge: \$320,000
	Baldwin, Morgan to Gregory	CON	RCOC	12649	\$2,149,462	\$6,650,538	\$11,000,000	Total TEDF-C Charge: \$8,800,000
2017	Closing Balances				\$3,048,524	\$0		

2018	Opening Balances				\$6,193,609	\$4,334,918		
	Baldwin, Gregory to Waldon	CON	RCOC	1147	\$4,465,082	\$4,334,918	\$11,000,000	Total TEDF-C Charge: \$8,800,000
	Dequindre, Utica Rd to Auburn	CON	RCOC	12611	\$3,360,000		\$4,200,000	Total TEDF-C Charge: \$3,360,000
2018	Closing Balances				-\$1,631,473	\$0		

2019	Opening Balances				\$1,513,612	\$4,421,617		
	ACC for one of the 2018 projects	ACC			\$1,209,856	\$421,617		
	Rochester, Barclay to Trinway	ROW	Troy	12609	\$0	\$4,000,000	\$5,000,000	Total TEDF-C Charge: \$4,000,000
2019	Closing Balances				\$303,756	\$0		

2020	Opening Balances				\$3,448,841	\$4,510,049		
	Need a project to use Federal Cat C							
2020	Closing Balances				\$3,448,841	\$4,510,049		

2021	Opening Balances				\$6,593,926	\$4,510,049		
	Rochester, Barclay to Trinway	Partial AC	Troy	12609	\$8,875,951	\$4,510,049	\$16,732,500	Total TEDF-C Charge: \$13,386,000
2021	Closing Balances				-\$2,282,025	\$0		

2022 ACC Rochester, Barclay to Trinway \$2,282,025

Targets:	State	Federal
2016	\$3,145,085	\$4,657,112
2017	\$3,145,085	\$4,249,920
2018	\$3,145,085	\$4,334,918
2019	\$3,145,085	\$4,421,617
2020	\$3,145,085	\$4,510,049
2021 (estimated)	\$3,145,085	\$4,510,049