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**MEETING NOTICE**

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There will be a Transportation Technical Committee meeting held on:

**DATE:** Thursday, May 5, 2016

**TIME:** 1:30 p.m.

**PLACE:** *WMSRDC Offices- 3<sup>rd</sup> Floor of Terrace Plaza*  
*316 Morris Avenue, Suite 340*  
**Muskegon, Michigan 49443**  
<http://www.wmsrdc.org>

If you are unable to attend, please contact Brian Mulnix at 231.722.7878 x20

316 Morris Avenue - Suite 340 - Muskegon, MI 49443-0387  
Telephone: 231/722-7878 - Fax: 231/722-9362  
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## TRANSPORTATION TECHNICAL COMMITTEE

### AGENDA

May 5, 2016

- I. CALL TO ORDER
- II. APPROVAL OF THE PREVIOUS MINUTES (MARCH 3, 2016) - **(ATTACHMENT I) ACTION**
- III. PUBLIC COMMENT
- IV. TRANSPORTATION IMPROVEMENT PROGRAM  
FY2014-2017 TIP
  - FY2014-2017 TIP- AMENDMENT N- **(ATTACHMENT II) ACTION**
  - FY2017-2020 TIP DRAFT **(EMAIL ATTACHMENT) (ACTION)**
- V. MPO ROUNDTABLE-
  - NEW BUSINESS
    - City of Muskegon (handout)
- VI. OLD BUSINESS
- VII. PUBLIC COMMENT
- VIII. ADJOURNMENT

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# **ATTACHMENT I**

## **WEST MICHIGAN METROPOLITAN TRANSPORTATION PLANNING PROGRAM (WESTPLAN) TECHNICAL COMMITTEE MEETING**

### **MEETING MINUTES**

March 3, 2016

West Michigan Shoreline Regional Development Commission, 3<sup>rd</sup> Floor  
Muskegon, Michigan

**Members Present:** Matt Farrar, Muskegon Urban Townships (Chairperson)  
John Nash, Spring Lake Township  
Craig Bessinger, City of Ferrysburg  
Steve Redmond, MDOT  
Scott Beishuizen, City of Montague  
Paul Bouman, MCRC  
Marjorie Stonecypher, Village of Fruitport  
David Geyer, City of Roosevelt Park  
Brett Somers, MDOT Muskegon TSC

**Members Absent:** Randy Phillips, City of North Muskegon  
Ben VanHoeven, Village of Spring Lake  
Rachael Tupica, FHWA (Non-Voting)  
Mohammed Al-Shatel, City of Muskegon (Excused)  
James Koens, MATS (Excused)  
Brett Laughlin, OCRC  
Jim Murphy, City of Norton Shores  
Brian Armstrong, City of Whitehall  
James Gardner, City of Muskegon Heights  
William Hunter, City of Grand Haven  
Tom Manderscheid, Harbor Transit

**Others Present:** Kelly Richards, MADL

**Staff Present:** Brian Mulnix, WMSRDC  
Joel Fitzpatrick, WMSRDC  
Amy Haack, WMSRDC

#### **1. CALL TO ORDER**

Mr. Matt Farrar called the meeting to order at 1:45 p.m.

#### **2. REVIEW OF PREVIOUS MINUTES**

A motion was made and supported to approve the minutes of the previous Technical Committee meeting. Motion approved. *M/S Bouman/Bessinger*

**3. PUBLIC PARTICIPATION**

The WestPlan Public Participation Plan procedure was followed to achieve public participation for this meeting. There were no comments from the public.

- 4. 2014-2017 TIP AMENDMENT M** - Mr. Brian Mulnix spoke on the proposed Amendment M to the 2014 – 2017 TIP. The following list was discussed:

**WestPlan FY2014-2017 TIP Amendment M**

**City of Montague- 2017 (TEDF)**

**Add Project-** (2 Sections, will be done as one project)

- 1) Wilcox Street from Whitbeck to Scharmer
- 2) Industrial Park Drive from Whitbeck to Cook Street

Resurface, Federal: \$375,000 State: \$0 Local: \$125,000 Total: \$500,000

**Pioneer Resources- 2016 (5310) (5311)**

**Add Project-** (4) Replacement Vehicles- Cutaway buses- Federal: \$206,868 State \$52,217 Local \$0 Total \$261,085 (5310) (Added from Illustrative list)

**Add Project-** Bus Lift Station- Federal: \$23,000 State \$6,000 Local \$0 Total \$29,000 (5310) (Added from Illustrative list)

**Add Project-** JARC (Operating) - Federal: \$47,000 State \$47,000 Local \$0 Total \$94,000 (5311)

**Add Project-** Mobility Management (Capital) - Federal: \$4,000 State \$1,000 Local \$0 Total \$5,000 (5310)

**Add Project-** Mobility Management (Operating) - Federal: \$55,000 State \$0, Local \$55,000 Total \$110,000 (5310)

**Pioneer Resources- 2017 (5310)** (These projects were previously approved on the FY2017-2020 Transit list on 2-17-16 (Policy))

**Change Project-** Five medium replacement buses will be changed to “Seven medium replacement buses”, the original funding amounts of: Federal: \$365,893 State: \$91,472 Local: \$0 Total: \$457,365 will be replaced with the following: Federal:\$592,060 State: \$148,015 Local: \$0 Total: \$740,075 (This change will be reflected in both the FY2014-2017 TIP and the new FY2017-2020 TIP Project list)

**Remove Project:** Four cutaway buses- Federal: \$202,512 State: \$50,628 Local: \$0 Total: \$253,140

**Add Project-** Administrative Vehicle- Federal: \$32,000 State: \$8,000 Local: \$0 Total: \$40,000

**MDOT**- Add GPA's - See following pages.

FY 2016 Muskegon GPA

Required Fields																							
Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Construct	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Local Fund Source	Total Phase Cost (\$1000s)	MDOT Job No.	Local ID No.	MPO/Rural Action Date	Amendment Type	Air Quality	Comments	Total Project Cost (\$1000s)
2016		MDOT	Trunkline Highway Preservation	Regionwide		GPA	Trunkline Highway Preservation			16	ST	4	M	0		20					NA		20
2016		MDOT	Trunkline Livability and Sustainability	Regionwide		GPA	Trunkline Transportation Livability and Sustainability			435	TA	109	M	0		544					NA		544
2016		MDOT	Trunkline Traffic Operations or Safety	Regionwide		GPA	Trunkline Traffic Operations and Safety			661	ST	145	M	85	OLF	891					NA		891
2016		MDOT	Trunkline Bridge 3R	Regionwide		GPA	Trunkline Bridge 3R			206	ST	23	M	0		229					NA		229
2016			Local Bridge	Regionwide		GPA	Local Bridge			836	BRO	157	M	52	OLF	1,045					NA		1,045
2016			Local Transportation Livability and Sustainability	Regionwide		GPA	Local Livability and Sustainability			1,748	TA	0		437	OLF	2,186					NA		2,186
2016			Local Traffic Operations and Safety	Regionwide		GPA	Local Traffic Operations and Safety			668	ST	28	M	587	OLF	1,262					NA		1,262
2016			Local Highway Rehab and Reconstruct	Regionwide		GPA	Local Highway Rehab and Reconstruct			672	ST	0		278	OLF	950					NA		950
2016			Rural Task Force	Regionwide		GPA	Rural Task Force			336	ST	0		84	OLF	419					NA		419

GPA Projects																														
Report Info		General Fields																												
Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Advance Contract	Federal Cost (\$1000)	Federal Fund Source	State Cost (\$1000)	State Fund Source	Local Cost (\$1000)	Local Fund Source	Total Cost (\$1000)	MDOT Job No.	Local ID No.	NEQ/ Road Approval Date	Annual-ment Type	Av. Order	Comments	Total Project Cost (\$1000)	Local Priority	Federal Approval Date	Capital Federal Cost (\$1000)	Date Obligated	Amount Obligated (\$1000)	Let Date	GPA
2016	MUSKIEG	Muskegon County	Blackmer Road	Over Crocker V. Creek		Bridge - other	Preventative maintenance	CON		122 BO		22 M		0 CITY		152	120303						152					\$0	02/02/16	Local Bridge
2016	OTTAWA	Ottawa County	Green Street	Over River Street	0.079	Bridge - other	Preventative Maintenance	CON		714 BHT		134 M		46 CITY		893	122812						893					\$0	02/05/16	Local Bridge
2016	OTTAWA	Muskegon County	Spoonville Trail	Over Cedar Drive to Spoonville Road, Ottawa County		Roadside facility	Construct Spoonville Trail Phase 1	CON		672 TA		0		276 CITY		660	126626		11/10/15	A&I			599		11/21/16		\$949,075	01/08/16	Local Highway Rehab and Reconstruct	
2016	MUSKIEG	Muskegon County	Ovenwich Rd	Ovenwich Rd from Harold St. to the Poosaukee Rd		Traffic operations	Right widening, ped crossings, signal installation	CON		97 HSP		0		561 CITY		656	127409						656					\$57,024	03/04/16	Local Traffic Operations and Safety
2016	KENT	Kent County	Morris Ave NW	Fulton Street at Morris/ Morris Avenue		Traffic operations	upgrade signal to beacon, ADA, countdown beds	CON		103 HSP		0		26 CITY		128	127392						128					\$0	05/06/16	Local Traffic Operations and Safety
2016	MUSKIEG	Muskegon County	Haskley Avenue	at the Michigan Railroad Crossing on Hasley		Miscellaneous	Upgrade flashing signals and add half roadway gate	CON		246 STR		28 M		0		276	126276						276					\$0	02/23/16	Local Traffic Operations and Safety
2016	MUSKIEG	Muskegon County	Sherman Blvd	at Frank Ave, Breakwater, and Harris Road	52	Traffic operations	Traffic Signal Optimization	CON		226 CMO		0		0		226	126847						226					\$0	10/05/15	Local Traffic Operations and Safety
2016	MUSKIEG	Branch County	Whitetail Road	at the N. Road South to Lake Michigan	48	Roadside facility	Nonmotorized path construction	CON		1,661 TALK		0		416 CITY		2,077	123845						-2,077					\$0	04/01/16	Local Transportation Liability and Sustainability
2016	OTTAWA	Horton Shores	120th Ave	from 145th to 150th	0.274	Roadside facility	Construction of multi-use non-motorized pathway	CON		87 CM		0		22 CITY		100	122956						100					\$0	03/04/16	Local Transportation Liability and Sustainability
2016	MUSKIEG	Muskegon County	Zaker Road	at the Michigan S. Road to Lake Michigan Rd		Resurface	Crush and resurface	CON		336 STL		0		84 CITY		419	127736						419					\$49,489	04/01/16	Rural Task Force
2016	OTTAWA	MDOT	I-96 WB	at the Crocker V. Creek	1.026	Restripe & Substrate	Deep overlay, Substructure repair, Approach work	STR		123 IM		14 M		0		136	126929						136					\$16,469	12/06/15	Trunkline Bridge 3R
2016	OTTAWA	MDOT	I-96 WB	at the Crocker V. Creek	1.026	Restripe & Substrate	Deep overlay, Substructure repair, Approach work	PE		83 IM		9 M		0		90	126929						90					\$32,577	12/06/15	Trunkline Bridge 3R
2016	MUSKIEG	MDOT	US-31 SB	at the Railroad path to Prudhoe Road	11.207	Resurface	Cold milling and SMA overlay	PE		16 NN		4 M		0		20	122835		11/10/15	A&I			-4264		11/21/16		\$20,000	01/13/17	Trunkline Highway Preservation	
2016	OTTAWA	Harbor Transit Multi-Modal Transportation System	Ancaville	Expansion of Harbor Transit Service Area		Transit vehicle	Purchase 4 - 27' cutaway buses with gasoline engines to expand service	EPE		435 CM		100 M		0		544	127467						544					\$0	01/01/16	Trunkline Liability and Sustainability
2016	MUSKIEG	MDOT	Shoreline Drive	at the Drive at Turraw, 4th, and 7th		Traffic operations	Upgrading Pedestrian Signals	CON		17 HSP		2 M		0		19	126629						19					\$0	02/23/16	Trunkline Traffic Operations or Safety
2016	MUSKIEG	MDOT	US-31	at the Aurora S. Road		Traffic operations	Project will widen the northbound and southbound off-ramps from US-31 to Potomac Road to allow for right and left turns onto Potomac Road	CON		644 CM		143 M		55 CITY		872	110630						1234					\$872,063	01/08/16	Trunkline Traffic Operations or Safety

A motion was made to recommend the changes to the Policy Committee. Motion approved.  
*M/S Bessinger/Nash*

5. **2017 – 2020 TIP Development** – Mr. Brian Mulnix spoke on the 2017-2020 TIP development.
6. **UNFINISHED BUSINESS** – No old business was discussed.
7. **MPO ROUNDTABLE** - Mr. Joel Fitzpatrick gave an update on the traffic count program and the asset management program.
8. **PUBLIC PARTICIPATION** - The WestPlan Public Participation Plan procedure was followed to achieve public participation for this meeting. There were no comments from the public.
9. **ADJOURN**- Meeting adjourned at 1:50 p.m.

## ATTACHMENT II

### WestPlan FY2014-2017 TIP Amendment N

#### Ottawa County Road Commission- 2017 (TAP)

**Add- (Conditional Commitment)** Grand River Greenway Trail (M-231 Connector Project) - construct the M-231 Connector Trail for 3.9 miles as part of the Grand River Greenway Trail in Ottawa County. The project will be 10 feet wide paved shared use pathway through Robinson Township. Federal: \$1,141,128.00 Local: \$470,000.00 Total: \$1,611,128

#### 2017 GPA ADJUSTMENTS

- 1) **Add**, 2017 MTA, GPA, **Section 5307 GPA**, \$2,155,000 **5307**, \$760,000 State M, \$ 915,000 Local, Total \$3,830,000.

Three GPA projects:

- MATS, \$1,000,000 5307, \$600,000 CTF, \$400,000 Local, \$2,000,000 Total.
- MATS, \$640,000 5307, \$160,000 CTF, \$800,000 Total.
- Harbor Transit, \$515,000,000 5307, \$515,000 Total.

- 2) **Add**, 2017 MTA, GPA, **Section 5310 GPA**, \$423,000 **5310**, \$253,000 State M, Total \$1,045,000.

Five GPA projects:

- MATS, Mobility management, \$120,000 5310, \$30,000 CTF, \$150,000 Total.
- Pioneer Resources, Seven medium duty replacement buses, \$592,000 5310, \$148,000 CTF, \$740,000 Total.
- Pioneer Resources, Administrative vehicle, \$32,000 5310, \$8,000 CTF, \$40,000 Total.
- Pioneer Resources, NF – Operating, \$55,000 5310, \$55,000 CTF, \$110,000 Total.
- Pioneer Resources, NF – Mobility Management, \$4,000 5310, \$1,000 CTF, \$5,000 Total.

- 3) **Add**, 2017 MTA, GPA, **Section 5311 GPA**, \$47,500 5311, \$47,500 State M, Total \$93,000.

One GPA project:

- Pioneer Resources, JARC Operating, \$47,500 5311, \$47,500 CTF, \$93,000 Total.

- 4) **Add**, 2017 MTA, GPA, **Section 5337 GPA**, \$470,000 5337, \$118,000 State M, Total \$588,000.

One GPA project:

- Harbor Transit, Bus replacement, \$515,000,000 5337, \$118,000 State M, Total \$588,000.

- 5) **Add**, 2017 MTA, GPA, **Section 5339 GPA**, \$235,000 5339, \$59,000 State M, Total \$294,000.

One GPA project:

- Harbor Transit, bus replacement, **Section 5339 GPA**, \$235,000 5339, \$59,000 State M, Total \$294,000.

- 6) **Add**, 2017 MDOT, GPA, *Trunkline BRIDGE 3R*, \$543,664 Federal ST, \$120,557 State M, Total \$664,221

One GPA project:

- 2017 MDOT, GPA, Trunkline BRIDGE 3R, US-31 over the North Channel of the Muskegon River, \$543,664 Federal ST, \$120,557 State M, Total \$664,221

- 7) **Add**, 2017 MDOT, GPA, *Trunkline Highway Resurface, Rehabilitation, and Reconstruction*. \$2,400,722 Federal, \$532,351 State M, \$19,927 Local, Total \$2,953,000.

Three GPA projects:

- MDOT, US-31 BR, Hall Street at the White River, \$1,453,716 ST, \$322,357 M, \$19,927 Local, \$1,796,000 Total.
- MDOT, M-120, Whitehall Rd, \$592,595 ST, \$131,405 M, \$724,000 Total.
- MDOT, M-120, Getty Street, \$354,411 ST, \$78,589 M, \$433,000 Total.

- 8) **Add**, 2017 MDOT, GPA, *Trunkline Highway Preservation*, \$5,275,351 ST, \$970,649 State M, Total \$6,246,000.

Two GPA projects:

- MDOT, US-31 SB, C&O Railroad north to Fruitvale Road. \$3,475,351 NH, \$770,649 State M, Total \$4,246,000.
- MDOT, I-96, \$1,800,000 ST, \$200,000 State M, Total \$2,000,000.

- 9) **Existing GPA**, 2016 MDOT, GPA, *Trunkline Roadside Infrastructure Improvement*, \$29,466 ST, \$6,534 M, \$36,000 Total.

One GPA project:

- MDOT, at Waterloo Street, \$29,466 ST, \$6,534 M, \$36,000 Total.

- 10) **Add**, 2017 MDOT, GPA, *Trunkline Traffic Operations and Safety*, \$834,800 ST, \$165,200 State M, Total \$1,000,000.

Three GPA projects:

- MDOT, M-120, Whitehall Rd, \$613,875 ST, \$136,125 M, \$750,000 Total.
- MDOT, M-120, Getty Street, \$180,000 ST, \$20,000 M, \$200,000 Total.
- MDOT, M-120, Getty Street, \$40,925 ST, \$9,075 M, \$50,000 Total.

### **MCRC**- 2017 STP Rural

**Add**, 2017 Fruitvale Road, Rural Task Force project, Fruitvale Road From Whitbeck-US-31 BR; Whitbeck From: Eilers-Fruitvale, \$600,151 STL, \$209,714 State M, \$20,135, \$830,000 Total.

### **Mona Shores**

**Cost**, Increase cost to, \$584,400 Federal, \$109,575 State M, \$36,525 Local.

## **FY2017-2020 Transportation Improvement Program**

Please find (emailed as a separate attachment), the Draft FY2017-2020 Transportation Improvement Program, and the FY2017-2020 TIP Project list (E-File). We have worked closely throughout the last year on this document with this committee, which included project selection and prioritization. Please review the document and comment. We will need to have action to send this to the WestPlan Policy Committee on May 18, 2016. There will also be a public comment period from May 3 through May 17, 2016, with a public meeting to view and discuss the document on May 9, 2016 at the WMSRDC Offices.