There will be a Transportation Technical Committee meeting held on:

**DATE:** Thursday, December 5, 2019  
**TIME:** 1:30 p.m.  
**PLACE:** WMSRDC Offices - 3rd 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
I. CALL TO ORDER

II. APPROVAL OF THE PREVIOUS MINUTES (NOVEMBER 7, 2019) - (ATTACHMENT I) (ACTION)

III. PUBLIC COMMENT (AGENDA ITEMS)

IV. TRANSPORTATION IMPROVEMENT PROGRAM
   A. FY2020-2023 TIP AMENDMENT (5) (ATTACHMENT II) (ACTION)

V. 2045 LONG RANGE PLAN
   A. DRAFT CHAPTER -7 (ATTACHMENT III) (EMAILED AS A SEPARATE ATTACHMENT) (ACTION)
   B. MDOT STATEWIDE LONG RANGE PLAN & TRAVEL DEMAND MODEL UPDATE- (ATTACHMENT IV) (ACTION)

VI. MPO ROUNDTABLE
   A. 2020 STATE SAFETY PERFORMANCE TARGETS- (ATTACHMENT V) (ACTION)

VII. PUBLIC COMMENT

VIII. ADJOURNMENT
ATTACHMENT I

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

MEETING MINUTES
November 7, 2019

Members Present:
- Matt Farrar, Muskegon County (Chairperson)
- Brett Laughlin, OCRC
- Dennis Kent, MDOT Grand Region
- Marcia Jeske, Rural Township Rep
- Leo Evans, City of Muskegon
- Craig Bessinger, City of Ferrysburg
- James Koens, MATS
- Paul Bouman, MCRC
- Scott Beishuizen, City of Montague
- Steven Patrick, Harbor Transit
- Wally Delamater, Village of Spring Lake
- Derek Gajdos, City of Grand Haven
- Heather Bowden, MDOT- OPT
- Mark Disselkoen, City of North Muskegon
- James Murphy, City of Norton Shores
- John Nash, Spring Lake Township

Members Absent:
- Ben VanHoeven, City of Roosevelt Park
- Tony Barnes, Muskegon Urban Township Rep
- Aaron Dawson, FHWA (Non-Voting)
- Jay Bolt, Village of Fruitport
- Doug Kadzban, City of Muskegon Heights
- Brian Armstrong, City of Whitehall

Others Present:
- Laird Schaefer, Citizen Grand Haven Township
- Ryan Gladding, MDOT- Lansing
- Marc Fredrickson, MDOT-Muskegon TSC
- Joel Brookens, City of Muskegon

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

I. CALL TO ORDER

Chairperson Farrar called the meeting to order at 1:31 p.m. Mr. Farrar asked all attending to introduce themselves.
II. APPROVAL OF PREVIOUS MINUTES

Minutes from the previous meeting were reviewed. It was noted that Ben Van Hoeven was now working for the City of Roosevelt Park. After discussion a motion was made and supported to approve minutes as amended of the October 3, 2019 Technical Committee meeting. Motion approved. M/S Laughlin/Delamater

III. PUBLIC COMMENT

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

IV. TRANSPORTATION IMPROVEMENT PROGRAM

- FY2020-2023 TIP - Mr. Mulnix reviewed Amendment 3. A motion was made to approve the amendment. Motion approved. M/S Laughlin/Gajdos * Due to a glitch in JobNet what was approved as Amendment 3 by the Tech Committee will be submitted to MDOT/FHWA as Amendment 4. A list of projects included in the amendment is attached on the following page.

V. LONG RANGE PLAN & TRAVEL DEMAND MODEL UPDATE

- Long Range Plan Draft Chapter 9 - Mr. Mulnix began a discussion regarding the chapter, which was included in the agenda packet. MDOT and the City of Muskegon had submitted suggested changes. MPO staff agreed with the changes. A motion was made to approve the draft chapter with the suggested changes. Motion approved. M/S Laughlin/Evans

- List of Local Concerns - Mr. Mulnix and Mr. Fitzpatrick spoke on the list of local concerns. Both the City of Muskegon and MDOT submitted suggested changes and or additions. Mr. Fitzpatrick asked that committee members review the list and send any changes to MPO staff.

- Travel Demand Model update - Mr. Ryan Gladding, MDOT gave an update on the travel-demand model process. He stated he was encountering issues with the model, specifically as it relates to M-231. He asked that anyone familiar with the area stay after and provide insight.

VI. MPO ROUNDTABLE

- James Koens mentioned that neither MATS nor Harbor Transit were able to take advantage of the CMAQ funding that became available at the end of the previous fiscal year.

- Marc Fredrickson, MDOT Muskegon TSC gave an update on area MDOT jobs including Grand Haven lighting and the ITS camera system.

- Mr. Joel Fitzpatrick asked Committee members to review their plans for the Tech meetings currently scheduled for January 2, 2020 and April 2, 2020. He stated that with the work on the Long Range Transportation Plan a quorum would be necessary, especially for the April meeting.

VII. NEW BUSINESS – There was no new business to discuss.

VIII. OLD BUSINESS – There was no old business to discuss.
IX. PUBLIC PARTICIPATION

The WestPlan Public Participation Plan procedure was followed to achieve public participation for this meeting. No members of the public spoke. Staff presented the email, which was sent by Darma Canter. The content of the email is included below.

To: WMSRDC MPO
Re: Public Comment

Nov 7, 2019

I am unavailable to attend the meeting today. Please read my comment into the record.

I am concerned that no action has been taken regarding my previous comments about LEP discrimination. The materials presented for public communication are not effect because their format is not comprehensible to the general public.

The survey distributed this quarter was inadequate to gather information, values and priorities from all the people impacted by the LRTP / TIP

I am concerned that the plans developed are directed at spending the money and not at creating a vision for a transportation system that addresses the racial and economic inequities in the region. Public Transit is necessary for an expanding economy but the plan doesn't identify or address the needs of non-drivers; minorities, seniors and disabled residents.

I expect to receive a response from my comment / request of the policy committee to develop a policy statement or position paper addressing the need to expand and enhance our public transportation system to insure environmental justice. I look forward to hearing from you.

Respectfully,
Darma J Canter
1898 Orshal Rd
Muskegon MI 49445

X. ADJOURN- Meeting adjourned at 1:58 p.m.
(November 7, 2019 Tech Meeting Minutes Continued)

ATTACHMENT II

FY2020-2023 TIP AMENDMENT 3*

*Due to a glitch in JobNet, this amendment will be sent to Policy Committee as well as MDOT/FHWA as Amendment 4)

FY2020-2023 TIP AMENDMENT 3

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Job Type</th>
<th>St. County</th>
<th>Responsible Agency</th>
<th>Project Name</th>
<th>Limits</th>
<th>Length</th>
<th>Primary Work Type</th>
<th>Project Description</th>
<th>Phase</th>
<th>Fed Estimated Amount</th>
<th>State Estimated Amount</th>
<th>Local Estimated Amount</th>
<th>Total Estimated Amount</th>
<th>Cost To Date</th>
<th>Fund Source</th>
<th>Total Job Cost</th>
<th>Template Name</th>
<th>Federal Amendment Type</th>
<th>Comments</th>
<th>STIP Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td>10</td>
<td>St. Louis</td>
<td>Missouri DOT</td>
<td>Interchange on Lindbergh Blvd.</td>
<td>Lindbergh Blvd to West Road</td>
<td>0.4 Mile</td>
<td>Pavement Rehabilitation</td>
<td>Resurfacing</td>
<td>CON</td>
<td>$371,950</td>
<td>$0</td>
<td>$41,950</td>
<td>$413,900</td>
<td>$0</td>
<td>MDOT - $433,900</td>
<td>$0</td>
<td>Small Urban</td>
<td>6%</td>
<td>Funding</td>
<td>-</td>
</tr>
<tr>
<td>2020</td>
<td>20</td>
<td>Fayette</td>
<td>MODOT</td>
<td>Interchange on US 61</td>
<td>Interchange at US 61 &amp; US 371</td>
<td>0.8 Mile</td>
<td>Traffic Safety</td>
<td>Traffic Signal Interconnections, connections additional vehicle access</td>
<td>CON</td>
<td>$708,100</td>
<td>$0</td>
<td>$0</td>
<td>$708,100</td>
<td>$0</td>
<td>MDOT - $708,100</td>
<td>$0</td>
<td>Traffic Signal Interconnections</td>
<td>Phase Added</td>
<td>Funding</td>
<td>-</td>
</tr>
<tr>
<td>2020</td>
<td>20</td>
<td>Joplin</td>
<td>MODOT</td>
<td>Interchange on US 61</td>
<td>Interchange at US 61 &amp; US 371</td>
<td>0.8 Mile</td>
<td>Traffic Safety</td>
<td>Traffic Signal Interconnections, connections additional vehicle access</td>
<td>ROW</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>MDOT - $0</td>
<td>$0</td>
<td>Traffic Signal Interconnections</td>
<td>Phase Added</td>
<td>Funding</td>
<td>-</td>
</tr>
</tbody>
</table>

*Due to a glitch in JobNet, this amendment will be sent to Policy Committee as well as MDOT/FHWA as Amendment 4.

This project was moved from FY 15 to FY 20 due to successful Title 20 funding and needs approval as soon as possible.

- 6% - Small Urban
- Phase Added
- Funding
ATTACHMENT II

WestPlan FY2020-2023 TIP Amendment (5)

MCRC-

Job # 209583

Lakewood Road- Resurface- Funded with Rural Task Force (14) funding

Limits: Russell Road to Whitehall Road (2.293 Miles)

Federal: $581,670

State: $0

Local: $145,418

Total Cost: $727,088
ATTACHMENT III

Please see separate emailed attachment –
2045 Long Range Plan-
Chapter 7- (Draft)

For review and action
### ATTACHMENT IV

**WestPlan Base Year 2015 Model Corridors - Potential Areas of Congestion**

<table>
<thead>
<tr>
<th>Road Name</th>
<th>Municipality</th>
<th>Extent</th>
<th>2015 V/C</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AM Peak (7:00am-9:00am)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Holton Rd (Southbound)</td>
<td>Dalton Twp</td>
<td>Bard to River Rd</td>
<td>0.86 - 0.90</td>
</tr>
<tr>
<td>N US 31/Holton Ramp</td>
<td>Muskegon Twp</td>
<td>Off Ramp</td>
<td>1.04</td>
</tr>
<tr>
<td>M-120 Causeway (Southbound)</td>
<td>Muskegon</td>
<td>Holton to Moses J Jones Pkwy</td>
<td>0.86</td>
</tr>
<tr>
<td>Apple</td>
<td>Muskegon Twp</td>
<td>US-31 to Shonat Rd</td>
<td>0.88 - 0.95</td>
</tr>
<tr>
<td>US-31</td>
<td>Muskegon, Norton Shores, Fruitport Twp</td>
<td>Laketon to I-96</td>
<td>0.81 - 0.91</td>
</tr>
<tr>
<td>Pontaluna</td>
<td>Norton Shores</td>
<td>Grand Haven Rd to US-31</td>
<td>0.81 - 0.90</td>
</tr>
<tr>
<td>Savidge (Eastbound)</td>
<td>Spring Lake</td>
<td>West of School St</td>
<td>1.00</td>
</tr>
<tr>
<td>US-31</td>
<td>Grand Haven</td>
<td>M-104 to Fulton St</td>
<td>1.00 - 1.34</td>
</tr>
</tbody>
</table>

| **PM Peak (3:00pm-6:00pm)**   |                               |                               |             |
| N US 31/Holton Ramp           | Muskegon Twp                  | Off Ramp                      | 1.14        |
| M-120 Causeway (Northbound)   | Muskegon                      | Holton to Moses J Jones Pkwy  | 0.94        |
| Apple                         | Muskegon Twp                  | US-31 to Shonat Rd            | 0.81 - 0.85 |
| US-31                         | Muskegon, Norton Shores, Fruitport Twp | Laketon to I-96 | 0.80 - 0.83 |
| Pontaluna                     | Norton Shores                 | Grand Haven Rd to US-31       | 0.76 - 0.97 |
| Savidge (Eastbound)           | Spring Lake                   | West of School St             | 1.01        |
| US-31                         | Grand Haven                   | M-104 to Fulton St            | 1.00 - 1.24 |

| **Daily**                     |                               |                               |             |
| Pontaluna                     | Norton Shores                 | Grand Haven Rd to US-31       | 0.67 - 0.82 |
| Savidge (Eastbound)           | Spring Lake                   | West of School St             | 0.90        |
| US-31                         | Grand Haven                   | M-104 to Fulton St            | 0.89 - 1.04 |

V/C = Daily Volume/Capacity

V/C of 1.00 = At Capacity
2015 AM Flow Map (7:00am-9:00am) Volume to Capacity
2015 PM Flow Map (3:00pm-6:00pm) Volume to Capacity
ATTACHMENT V

Michigan Department of Transportation Safety Performance Measure Targets (Action)

September 6, 2019

Dear Metropolitan Planning Organization Director:

The Michigan Department of Transportation (MDOT) is pleased to provide you with the state targets for the federally required safety performance measures for calendar year 2020. MDOT appreciates the efforts your Metropolitan Planning Organization (MPO) has made to participate in the coordination process as the safety performance area was discussed through the first half of this calendar year.

State Safety Targets for Calendar Year 2020:

<table>
<thead>
<tr>
<th>Safety Performance Measure</th>
<th>Baseline Through Calendar Year 2018</th>
<th>Calendar Year 2020 State Safety Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fatalities</td>
<td>987.4</td>
<td>999.4</td>
</tr>
<tr>
<td>Fatality Rate</td>
<td>0.99</td>
<td>0.97</td>
</tr>
<tr>
<td>Serious Injuries</td>
<td>5,415.6</td>
<td>5,520.4</td>
</tr>
<tr>
<td>Serious Injury Rate</td>
<td>5.41</td>
<td>5.34</td>
</tr>
<tr>
<td>Nonmotorized Fatalities and Serious Injuries</td>
<td>742.4</td>
<td>735.8</td>
</tr>
</tbody>
</table>

Federal Law and regulations require that MPOs establish targets not later than 180 days after the State Department of Transportation establishes and reports state safety targets in the State Highway Safety Improvement Program (HSIP) annual report. MDOT submitted Michigan’s HSIP annual report on August 31, 2019. MPOs are now required to decide on their MPO safety targets for calendar year 2020 no later than February 27, 2020.

MPOs may support all the state safety targets, establish their own specific numeric targets for all the performance measures, or any combination. MPOs may support the state safety target for one or more individual performance measures and establish specific numeric targets for the other performance measures. MDOT expects that the discussions on safety targets will continue through the fall and winter at the Target Setting Coordination meetings.
Thank you for your participation in the performance measure coordination process.

If you have questions, please contact either me, or John Lanum, Supervisor, Statewide Planning Section, at 517-335-2949 or LanumJ@michigan.gov.

Sincerely,

[Signature]

Eric Mullen, Manager
Statewide Planning Section

cc. John Lanum