

MEETING NOTICE

There will be a Transportation Technical Committee meeting held on:

DATE: Thursday, March 5, 2020

TIME: 1:30 p.m.

PLACE: WMSRDC Offices- 3^d 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 www.wmsrdc.org



TRANSPORTATION TECHNICAL COMMITTEE

AGENDA

March 5, 2020

- I. CALL TO ORDER
- II. APPROVAL OF THE PREVIOUS MINUTES (FEBRUARY 6, 2020) (ATTACHMENT I) (ACTION)
- III. PUBLIC COMMENT (AGENDA ITEMS)
- IV. TRANSPORTATION IMPROVEMENT PROGRAM
 - A. FY2020-2023 TIP AMENDMENT (8) (ATTACHMENT II) (ACTION)
- V. 2045 LONG RANGE PLAN
 - A. MDOT STATEWIDE LONG RANGE PLAN & TRAVEL DEMAND MODEL UPDATE- (INFORMATION)
 - B. WESTPLAN 2045 LONG RANGE PLAN (DRAFT) (ACTION)
 - SENT AS SEPARATE ATTACHMENT WITH EMAIL
 - C. MUSKEGON AIR QUALITY CONFORMITY ANALYSIS- (ACTION)
 - APPENDIX A OF THE 2045 LRP
- VI. MPO ROUNDTABLE
- VII. PUBLIC COMMENT
- VIII. ADJOURNMENT

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ATTACHMENT I

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

MEETING MINUTES

February 6, 2020

| Members Present: | Matt Farrar, Muskegon County (Chairperson) Brett Laughlin, OCRC |
|------------------|--|
| | Wally Delamater, Village of Spring Lake |
| | Craig Bessinger, City of Ferrysburg |
| | John Nash, Spring Lake Township |
| | Steven Patrick, Harbor Transit |
| | Paul Bouman, MCRC |
| | Mark Disselkoen, City of North Muskegon |
| | Leo Evans, City of Muskegon |
| | Scott Beishuizen, City of Montague |
| | Brian Armstrong, City of Whitehall |
| | James Koens, MATS |
| | Luke Walters, MDOT Lansing |
| | Ben VanHoeven, City of Roosevelt Park |
| Members Absent: | Aaron Dawson, FHWA (Non-Voting) |
| | Heather Bowden, MDOT- OPT |
| | James Murphy, City of Norton Shores |
| | Marcia Jeske, Rural Township Rep |
| | Derek Gajdos, City of Grand Haven |
| | Jay Bolt, Village of Fruitport |
| | Doug Kadzban, City of Muskegon Heights |
| | Steve Biesiada, Muskegon Urban Township Rep |
| Others Present: | Laird Schaefer, Citizen Grand Haven Township |
| | Ryan Gladding, MDOT- Lansing |
| | Tyler Kent, MDOT Grand Region |
| | Dana Appel, Harbor Transit |
| Staff Present: | Brian Mulnix, WMSRDC |
| | Amy Haack, WMSRDC |
| | Joel Fitzpatrick, WMSRDC |
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I. CALL TO ORDER

Chairperson Farrar called the meeting to order at 1:32 p.m. Mr. Farrar asked all attending to introduce themselves.

II. APPROVAL OF PREVIOUS MINUTES

Minutes from the previous meeting were reviewed. A motion was made and supported to approve minutes as presented of the December 5, 2019 Technical Committee meeting. Motion approved. *M/S Delamater/Bouman*

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. ELECTION OF OFFICERS

A motion was made and approved to open the nominations for Chairperson and Vice Chair. M/S Geyer/Bessinger. Bessinger nominated Farrar for Chair and Laughlin for Vice Chair.

A motion was made and approved to close the nominations for Chairperson and Vice Chair and to elect Farrar for Chair and Laughlin for Vice Chair. Motion approved. **M/S Koens/Bessinger**

V. TRANSPORTATION IMPROVEMENT PROGRAM

FY2020-2023 TIP - Mr. Mulnix reviewed Amendment 7. The amendment list is included on the following page.

A motion was made to approve the amendment. Motion approved. M/S Bessinger/Koens

VI. LONG RANGE PLAN & TRAVEL DEMAND MODEL UPDATE

• **Travel Demand Model update** - Mr. Ryan Gladding, MDOT gave an update on the travel-demand model process. Mr. Joel Fitzpatrick spoke about the draft chapters.

VII. MPO ROUNDTABLE

- Mr. James Koens gave a presentation on the MATS route study.
- Mr. Paul Bouman spoke about the issues Reith Riley is having and how it may impact construction projects.
- Mr. Brett Laughlin informed the committee that Mark Harrison is retiring from MSDOT.
- VIII. NEW BUSINESS There was no new business to discuss.
 - **IX. OLD BUSINESS** There was no old business to discuss.

X. PUBLIC PARTICIPATION

The WestPlan Public Participation Plan procedure was followed to achieve public participation for this meeting. No member of the public spoke.

| | Federal Am endment | Scope Work Sub Category Change | Scope Work Sub Category Change | Phase Added | Phase Added | GPA aver ar over 25% | GPA aver ar aver 25% | GPA aver ar aver 25% | GPA over or over 25% | Scope Change | Scope Change | Scope Change | Scope Change | Abandon | Abandon | Abandon |
|--|--|--------------------------------------|--------------------------------------|---|---|--|---|---|--|--|--|---|--|--|---|--|
| | Action Type | Admin Modification | Admin Modification | | | Admin Modification | Admin Modification | Admin Modification | Admin Modification | | | | | | | |
| | t Template Name | 1 STP - Small MPO | I STP - Small MPO | 8 STP - Flexible (Bridge) |) STP - Flexible (Bridge) | 0 Transit | 1 Transt |) Transit | 0 Transit | Transit | Transit | Transit | Transit | Transit | Transit | Transt |
| | Total Job Cost Template Name | \$612,920 | \$812,920 | \$241,713 | \$965,001 | \$381,380 | \$1,070,000 | \$1,070,000 | \$1,070,000 | | | | | | | |
| | Fund Source | SdIH | STUL | HI | BRT | W | 2005 | 2005 | 2307 | 6233 | W | W | 5339 | 5307 | 2005 | 5307 |
| | Total Estimated | \$140,501 | \$472,419 | \$241,713 | 000'\$96\$ | \$361,380 | 000'020'1\$ | 000'020'1\$ | \$1,000,070,1 | \$81,250 | \$162,500 | \$162,500 | \$81,250 | \$130,000 | \$130,000 | \$130,000 |
| 0 | Local Estimated | \$25,501 | \$114,499 | \$12,086 | \$250,900 | 8 | \$535,000 | \$536,000 | \$535,000 | Ş | Ş | \$0 | 0\$ | \$0 | \$0 | 0\$ |
| 6, 202 | State Estim ated | | 8 | \$38,257 | Ş | \$72,276 | \$ | 8 | \$0 | \$16,250 | \$32,500 | \$32,500 | \$16,250 | \$26,000 | \$26,000 | \$26,000 |
| bruary | Fed Estimated Amount | \$115,000 | \$357,920 | \$183,370 | \$714,100 | \$289,104 | \$535,000 | \$535,000 | \$535,000 | \$65,000 | \$130,000 | \$130,000 | \$65,000 | \$104,000 | \$104,000 | \$104,000 |
| t (7) Fe | | Road resurface | Road resurface | Miscellaneous Bridge Capital Preventative Maintenance | Bridge Replacement | FY20 CMAQ - Three replacement busses | Operating assistance | Operating assistance | Operating assistance | (1) Bus Replacement | (1) Bus Replacement | (1) Bus Replacement | (1) Bus Replacement | (1) Bus Replacement | (1) Bus Replacement | Bus Purchase |
| ndmen | Primary Work Project Type Description | Road Rehabilitation | Road Rehabilitation | Bridge CPM | Bridge Replacement | SP1101-<30 foot replacement bus with or without lift | SP3000- operating except JAPC and New Freedom | SP3000- operating except JAPC and New Freedom | SP3000- operating except JAPC and New Freedom | SP1101-<30 foot replacement bus with or without lift | SP1101-<30 foot replacement bus with or without lift | SP1101-<30 foot replacement bus with or | SP1101-<30 foot replacement bus with or | SP1103 | SP1103 | SP1103 |
| 3 TIP Ame | Limits | Third Street - Portaluna to Park | Third Street - Pontaluna to Park | Ruddiman Drive over Bear Lake Channel, Str# 7701 - North Muskegon | Blackmer Road over Rio Bridge Grande Creek, Str# 7690 Replacement - Muskegon County | areawide | N Ferry Street | N Ferry Street | areawide | areawide | areawide | areawide | areawide | areawide | areawide | areawide |
| 20-202; | Project Nam e | 3rd Street | 3rd Street | Ruddiman Drive | Blackmer Road | Transit Capital | N Ferry St | N Ferry St | Transit Operating | Transit Capital | Transit Capital | Transit Capital | Transit Capital | Transit Capital | Transit Capital | Transit Capital |
| Plan FY20 | Responsible Agency Project Name Limits | Fruitport | Fruitport | North Muskegon | Muskegan County | Harbor Transit Multi- M odel Transportation System | Harbor Transit Multi- 1 Model Transportation System | Harbor Transt Multi- 1 Model Transportation System | Harbor Transit Multi- Tr Model Transportation O System | Harbor Transit Multi- Model Transportation System | Harbor Transit Multi- Model Transportation System | Harbor Transit Multi- T Model Transportation System | Harbor Transit Mulb- Model Transportation System | Harbor Transt Multi- Model Transportation System | Harbor Transit Multi- Model Transportation System | Harbor Transit Mulb- Model Transportation System |
| -West | County | Muskegon | Muskegan | Muskegon | Wuskegon | Ottawa | Ottawa | Ottawa | Ottawa | Ottawa | Ottawa | Ottawa | Ottawa | Ottawa | Ottawa | Ottawa |
| t II) | Job≇ | 130798 | 130798 | 209812 | 209822 | 206193 | 207679 | 207681 | 207682 | 208755 | 205217 | 205207 | 206761 | 206762 | 206741 | 206757 |
| (Attachment II) -WestPlan FY2020-2023 TIP Amendment (7) February 6, 2020 | Fiscal Year Job Type | 2020 Local | 2020 Local | 2022 Local | 2022 Local | 2020 Multi-Modal | 2021 Muth-Model | 2022 Multi-Modal | 2023 Multi-Modal | 2021 Multi-Modal | 2022 Multi-Modal | 2023 Multi-Modal | Isbom-Blum | 2023 Multi-Modal | 2021 Multi-Modal | 2022 Multi-Modal |

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XI. ADJOURN- Meeting adjourned at 2:36 p.m.

Attachment II FY2020-2023 TIP Amendment (8)

| A | В | С | F | Тн | <u>т</u> | J | М | W | Х | Y I | z | AB | AC | AD | AE | AN | AV |
|-----------|-------------|------------------|------------|---|---|----------|---|-------------------------|------------------------------|------------------------------|------------------------------|----------------|----------------|------------|--------------------------|------------------------------|---|
| Wes | stPlan | FY20 | 20-202 | 23 TIP Am | endme | nt (8) | March 5, 2 | | | | | | | | | | |
| | ar Job Type | Job# | County | Responsible Agency | Core Core Core Core Core Core Core Core | | Project Description | Fed Estimated Amount | State Estimated Amount | Local Estimated Amount | Total Estimated Amount | Fund Source | Total Job Cost | Name | Action Type | Federal Amendment Type | |
| 2020 | Multi-Modal | | Ottawa | Harbor Transit Multi- Model Transportation System | Transit Capital | areawide | Replace one revenue vehicle | \$111,116 | \$27,779 | \$0 | \$138,895 | 5307 | \$138,895 | Transit | New Project | Add Project | |
| 2020 | Multi-Modal | 100532001 121240 | Muskegon | Muskegon Area Transit System | 6th Street | areawide | Operating assistance | \$1,910,355 | \$1,222,627 | \$687,728 | \$3,820,710 | 5307 | \$3,820,710 | Transit | Admin Modification | GPA over or over 25% | Increase from \$1,712,346 federa \$1,095,901 state- \$616,445 loca \$3,424,692 total |
| 2020 | Multi-Modal | | 3 Muskegon | Muskegon Area Transit System | 6th Street | areawide | Operating assistance | \$17,640 | \$37,305 | \$43,055 | \$98,000 | 5311 | \$98,000 | Transit | Admin Modification | GPA over or over 25% | Change from \$18,000 federal - \$18,000 state- \$0 local- \$36,000 total |
| 2020 | Multi-Modal | 207071 | Muskegon | Muskegon Area Transit System | 6th Street | areawide | Property Purchase | \$80,000 | \$20,000 | \$0 | \$100,000 | 5339 | \$100,000 | Transit | Abandon | Abandon | there are (4) projects in this GPA of those(2) will be abandoned an (2) will remain |
| 2020 | Multi-Modal | 207071 | Muskegon | Muskegon Area Transit System | 6th Street | areawide | Architecture and Engineering | \$214,057 | \$53,514 | \$0 | \$267,571 | 5339 | \$267,571 | Transit | Abandon | Abandon | There are (4) projects in this GPA, of those(2) will be abandoned and (2) will remain |
| 2020 | Multi-Modal | | Muskegon | Muskegon Area Transit System | 6th Street | areawide | MATS Governance and Organizational Transition Study | \$120,000 | \$30,000 | \$0 | \$150,000 | 5304 | \$150,000 | Transit | New Project | Add Project | |
| 2020 | Local | 130798 | 3 Muskegon | Fruitport Village | 3rd Street | | Reconstruct | \$519,039 | \$135,561 | \$0 | \$654,600 | stul, Hips | \$654,600 | Local Road | Federal Cost increase | Federal cost increase | Add \$46, 119 of uncomitited MPG STUL revenue to federal portion. Original federal amount was \$472,920 |
| 2021 | Multi-Modal | | Muskegon | Muskegon Area Transit System | 6th Street | areawide | Operating assistance | \$16,056 | \$32,818 | \$40,326 | \$89,200 | 5311 | \$89,200 | Transit | New Project | Add Project | |
| 2021 5 | Multi-Modal | | Muskegon | Muskegon Area Transit System | 6th Street | areawide | Support Equipment | \$94,302 | \$23,576 | \$0 | \$117,878 | 5339 | \$94,302 | Transit | New Project | Add Project | |
| 2021 | Multi-Modal | 205129 | Muskegon | Muskegon Area Transit System | 6th Street | areawide | Transit Facility Development | \$815,000 | \$203,750 | \$0 | \$1,018,750 | CMAQ | \$1,018,750 | Transit | Abandon | Abandon | MATS is requesting to replace this project with (2) replacement busses. See line 17 |
| 2021 | Multi-Modal | | Muskegon | Muskegon Area Transit System | 6th Street | areawide | Heavy Duty Buses | \$815,000 | \$203,750 | \$0 | \$1,018,750 | CMAQ | \$1,018,750 | Transit | New Project | Add Project | MATS is requesting to add a new project using the "Transit Facility Development" funding that was originally programmed. |
| 2022 | Multi-Modal | 205219 |) Muskegon | Muskegon Area Transit System | 6th Street | areawide | Transit Facility Development | \$270,000 | \$67,500 | \$0 | \$337,500 | CMAQ | \$337,500 | Transit | Abandon | Abandon | MATS is requesting to allow this funding to be used by another MPO agency, and if there is a balance left to have it added to another existing 2020 MATS CMAQ project. |
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