WEST MICHIGAN METROPOLITIAN TRANSPORTATION PLANNING PROGRAM (WESTPLAN) POLICY COMMITTEE MEETING

MEETING MINUTES

November 28, 2018

I. CALL TO ORDER

Chairperson Roger Bergman called the meeting to order at 1:30 p.m. Mr. Mulnix took attendance and it was determined that there was a quorum.

ATTENDANCE

A. Members Present

Roger Bergman, Ottawa County (Chairperson) Susie Hughes, MATS (Vice-Chairperson) Kim Arter, Laketon Township Kay Beecham, City of Norton Shores Melissa Klos, City of Roosevelt Park Betty Gajewski, Ottawa County Road Commission Elmer Hoyle, Ravenna Township Jack Kennedy, Muskegon County Road Commission David Fairchild, MDOT Lansing Steven Salter, City of Whitehall Bonnie McGlothin, City of Muskegon Heights Robert Monetza, Harbor Transit Rebecca Hopp, Ferrysburg Dennis Scott, City of Grand Haven Byron Turnquist, City of Muskegon Leon Stille, Crockery Township Rillastine Wilkins, Muskegon County Commissioner Roger Vanderstelt, Village of Fruitport

B. Members Not Present

Bill Mogren, City of North Muskegon Tim Todd, City of Montague Andrea Dewey, FHWA (Non-Voting) Mark Powers, Village of Spring Lake

C. Others Present

Laird Schaefer, Citizen

D. Staff Present

Brian Mulnix, WMSRDC Amy Haack, WMSRDC Joel Fitzpatrick, WMSRDC

- II. APPROVAL OF THE MINUTES (OCTOBER 17, 2018) A motion was made to approve the minutes from the October 17, 2018 meeting as submitted. Motion approved. m/s Hughes /Monetza
- **III. PUBLIC COMMENT-** No members of the public spoke during the Public Comment agenda item.

IV. TRANSPORTATION IMPROVEMENT PROGRAM -

• FY2017-2020 TIP- AMENDMENT M

Mr. Mulnix presented the proposed TIP amendment M. In addition to the list one MDOT job was added (118165). The list is presented on the following pages. Discussion took place. A motion was made to approve the list. It was also discussed that as the migration from EFile to Jobnet continues, there would be the need to correct jobs that may have been listed wrong, which this amendment had several examples. Some of these corrections require an amendment and some are able to be corrected through the Administration Modification process. Motion carried. **m/s Hughes/Klos**

• FY2020-2023 TIP PROJECT LIST

Mr. Mulnix presented the MDOT and local project lists for the FY 2020-2023 TIP. The list is presented on the following pages. Discussion took place. A motion was made to approve the lists Motion carried. **m/s Hughes/Klos**

- V. OLD BUSINESS Mr. Brian Mulnix presented the proposed resolution encouraging MDOT to continue working toward completion of M-231 south to 196. Discussion ensued A motion was mad to approve the resolution. Motion carried. m/s Hughes /Monetza
- VI. NEW BUSINESS- No new business was discussed.
- VII. MPO ROUNDTABLE No members of the committee spoke on any issues.
- **VIII. PUBLIC COMMENT** No members of the public spoke during the Public Comment agenda item.
 - **IX.** ADJOURNMENT –Meeting was adjourned at 2:10 p.m.

| ATTAS | HMENTII) | FT2017-2020 TIP Amendmen | t M- (WestPlan Technical Committee) | Approved on November 1, 2018) | | | 1 | | | | | |
|----------------|-----------------------|---|---|----------------------------------|---------------------------------------|---|-------------|---------|----------|---------------|-------------|-----------|
| _ | | | | | | | | Federal | | | | |
| Fiscal Year | Courts. | Design Blackson | Deale at Name | Limits | Defense and Trans | Project Decordation | Federal | Fund | State | Local Durdent | Total Phase | Amendme |
| Year | County | Responsible Agency | Project Name | Limits | Primary work Type | Project Description | Budget | Source | Budget | Local Budget | Cost | t Type |
| | | Harbor Transit Multi-Model | | | 1110-Bus Rolling | | | | | | | |
| 2018 | Ottawa | Transportation System | Transit Capital | Regionwide | Stock | Two Replacement Buses | \$248,000 | см | 50 | \$62,000 | \$310,000 | PHASABND |
| | | | | | | | | | | | | |
| | | Harbor Transit Multi-Model | | | 1110-Bus Rolling | | | | | | | |
| 2018 | Ottawa Kent.Ottawa | Transportation System | Transit Capital | Areawide | Stock | 2 Replacement Buses | \$256,000 | см | \$64,000 | \$0 | \$320,000 | PHASABND |
| | .Ionia.Muske | | | Signal Corridors in Ionia, Kent, | | Traffic Signal Modernizations; connected vehicle | | | | | | |
| 2018 | | MDOT | I-196BS | Muskegon, Ottawa Counties | Traffic Safety | installations. | \$1,667 | STG | 50 | \$0 | \$5.000 | PHASSCHD |
| | 0 | | | | | | | | | | +=,=== | |
| | | | | | 1140-Bus Support | | | | | | | |
| 2018 | Muskegon | Muskegon Area Transit System | Transit Capital | Areawide | Equip / Facilities | Transit Facility Construction | \$390,000 | CM | \$97,500 | \$0 | \$487,500 | PHASABND |
| | | Harbor Transit Multi-Model | | | 4420-Metropolitan | | | | | | | |
| 2018 | Ottawa | Transportation System | Urban - Operating | Regionwide | Planning | Transit marketing activities | \$30,000 | CM | \$7,500 | \$0 | \$37,500 | PHASABND |
| 2020 | | in an approximation of a contraction of | or operating | | i i i i i i i i i i i i i i i i i i i | in the second states when the second s | ,000 | 0.11 | \$7,500 | 30 | \$57,500 | |
| | | Harbor Transit Multi-Model | | | P004-Operating | | | | | | | |
| 2018 | Ottawa | Transportation System | Transit Operating | Areawide | Assistance | Outreach and Marketing | \$25,104 | СМ | \$6,276 | \$0 | \$31,380 | PHASABND |
| | | | | | | | | | | | | |
| 2010 | Ottawa | Harbor Transit Multi-Model Transportation System | Transit Capital | Areawide | 1110-Bus Rolling Stock | Two Replacement Buses | \$264,000 | Ch A | \$66,000 | \$0 | 6330.000 | PHASABND |
| 2018 | Ottawa | Transportation system | Transic Capital | Areawide | 6100-State / | Two Replacement Buses | \$264,000 | CIVI | \$66,000 | 30 | \$550,000 | PRASADINU |
| | | | | | Programs | | | | | | | |
| 2018 | Muskegon | Muskegon Area Transit System | Transit Operations | Areawide | Administration | Outreach and Marketing | \$80,000 | см | \$20,000 | \$0 | \$100,000 | PHASABND |
| | | | | | | | | | | | | |
| | | | | | 1110-Bus Rolling | | | | | | | |
| 2018 | Muskegon | Muskegon Area Transit System | Transit Capital | Areawide | Stock | Heavy Duty Bus Replacement | \$390,000 | CM | \$97,500 | \$0 | \$487,500 | PHASABND |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | 130th Ave to 112th Ave, Crockery | Roadside Facilities - | | | | | | | |
| 2019 | Ottawa Kent,Ottawa | Spring Lake | North Bank Trail | Township | Improve | Nonmotorized Path | \$1,145,200 | TAUL | \$0 | \$490,800 | \$1,636,000 | JOBSCOP |
| | Allegan, Mus | | | | | | | | | | | |
| 2019 | kegon | MDOT | I-296 N | Muskegon Area | Traffic Safety | Application of special pavement markings | \$90 | HSIP | \$10 | \$0 | \$7,500 | CNSTRLGTH |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 2019 | Ottawa | Spring Lake | Exchange Street | Jackson to Eim | Reconstruction | Resurface | \$241,457 | STUL | \$0 | \$148,543 | \$530,000 | JOBSCOP |
| | Kent,Wexfor | | Grand Regionwide Special Pavement | | | | | | | | | |
| 2019 | d,Muskegon | | Markings | Regionwide | Traffic Safety | Application of special pavement markings | \$308,250 | HSIP | \$34,250 | so | \$685,000 | PHASADD |
| | Kent,Ottawa | | | | | i i i i i i i i i i i i i i i i i i i | | | 1 | 4 -0 | | |
| | ,Allegan,Mus | | | | | | | | | | | |
| 2019 | kegon | MDOT | I-296 N | Muskegon Area | Traffic Safety | Application of special pavement markings | \$1,125 | HSIP | \$125 | \$0 | \$685,000 | CNSTRLGTH |
| | Kent.Wexfor | | Grand Regionwide Special Pavement | | | | | | | | | |
| 2019 | d,Muskegon | MDOT | Grand Regionwide Special Pavement Markings | Regionwide | Traffic Safety | Application of special pavement markings | \$3,375 | HSIP | \$375 | so | \$7 500 | PHASADD |
| 2019 | a musice goli | | inserving 2 | noploinaide | Trank Selecy | Physicanon of shorter have ment markings | 33,373 | 1.0IF | 3373 | 30 | \$7,500 | Thanub |
| | Kent,Wexfor | | Grand Regionwide Longitudinal | | | | | | | | | |
| 2019 | d,Muskegon | MDOT | Pavement Markings | Regionwide | Traffic Safety | Application of longitudinal pavement markings | \$3,375 | HSIP | \$375 | \$0 | \$7,500 | PHASADD |

| | Kent,Ottawa | | | | | | | | | | | |
|------|-----------------------------|-----------------|--|-----------------------------------|----------------|---|-------------|-------|-----------|-------------|--------------------|-----------------|
| | ,Muskegon, Allegan | MDOT | I-296 N | Muskegon Area | Traffic Safety | Application of longitudinal pavement markings | \$1,125 | LICID | \$125 | so | 67 500 | CNSTRLGTH |
| 2019 | Allegan | MOOT | 1-250 1 | Muskegon Area | frame salety | Application of longitudinal pavement markings | 31,123 | nair | 3100 | 30 | \$7,300 | CIVEIREGIN |
| | Kent,Wexfor | | Grand Regionwide Longitudinal | | | | | | | | | |
| 2019 | d,Muskegon | MDOT | Pavement Markings | Regionwide | Traffic Safety | Application of longitudinal pavement markings | \$1,230,750 | HSIP | \$136,750 | \$0 | \$2,735,000 | PHASADD |
| | | | | | | | | | | | | |
| | Kent, Muske gon, Wexford | MOOT | Regionwide pvmt mrkg retro readings | Regionwide | Traffic Safety | Pavement marking retroreflectivity readings and condition assessment | \$7,650 | LICID | \$850 | so | 617.000 | PHASADD |
| | Kent.Muske | MDOT | readings | Regionwide | Traffic Safety | condition assessment | 57,650 | HSIP | 5850 | 50 | \$17,000 | PHASAUU |
| | gon,Ottawa, | | | | | Pavement marking retroreflectivity readings and | | | | | | |
| | | MDOT | I-296 N | Muskegon Area | Traffic Safety | condition assessment | \$1,282 | HSIP | \$142 | so | \$17,000 | CNSTRLGTH |
| | Kent,Ottawa | | | | | | | | | | | |
| | ,Muskegon, | | | | | | | | | | | |
| | Allegan Kent.lonia.0 | MDOT | I-296 N | Muskegon Area | Traffic Safety | Application of longitudinal pavement markings | \$205,937 | HSIP | \$22,882 | \$0 | \$2,735,000 | CNSTRLGTH |
| | ttawa, Muske | | | Signal Corridors in Ionia, Kent, | | Traffic Signal Modernizations; connected vehicle | | | | | | |
| 2020 | | MDOT | I-1968S | Muskegon, Ottawa Counties | Traffic Safety | installations. | \$588,708 | STG | SO | so | \$1,766,124 | PHASADD |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 2020 | Muskegon | Muskegon County | Ellis Rd | Ravenna Rd to Moorland Rd | Reconstruction | Reconstruct | \$438,090 | STL | \$239,582 | \$0 | \$677,672 | CNSTRLGTH |
| | | | | | | | | | | | | |
| 2020 | Muskegon | Muskegon | Lakeshore Dr | Lakeshore from Lincoln to laketon | Reconstruction | Reconstruct | \$800.000 | STLL | 50 | \$1,802,965 | \$5,174,333 | PHASEDGT |
| 2020 | TATA A KEBOIT | induce Boul | | | Reconstruction | Reconstruct | 3000,000 | 510 | ~~~ | 51,002,505 | <i>\$3,214,333</i> | Theorem |
| | | | | US-31 BR north to crossover s of | | | | | | | | |
| 2020 | Muskegon | MDOT | US-31 | M-120 | Minor Widening | Widen paved shoulder | \$292,500 | HSIP | \$32,500 | \$0 | \$325,000 | |
| | | | | | | | | | | | | Increase |
| 2040 | | MDOT | M-120 | Mid Michigan RR East to Getty | Traffic Calata | Add Center Turn Lane | \$762.842 | | \$169,158 | 60 | \$932.000 | GPA over |
| 2019 | Muskegon | MDOT | M-120 | Street | Traffic Safety | Add Center Turn Lane | \$762,842 | CIVI | \$169,158 | \$0 | \$932,000 | 24% Increase |
| | | | | Mid Michigan RR East to Getty | | | | | | | | GPA over |
| 2019 | Muskegon | MDOT | M-120 | Street | Traffic Safety | Add Center Turn Lane | \$900,000 | HSIP | \$100,000 | \$0 | \$1,000,000 | |
| | | | | At Pierce Street, Winans Street | | | | | | | | |
| 2019 | Muskegon | MDOT | US-31 | and 158th Avenue | Traffic Safety | Indirect Left Turn Lanes | \$163,700 | CM | \$36,300 | \$0 | \$200,000 | |
| | | | | | Operations | | | | | | | Phase |
| 2019 | Muskegon | MDOT | US-31 N | US-31 at M-104 Interchange | Improvements | Freeway Lighting Upgrades | \$184,163 | NH | \$40,837 | \$0 | \$225,000 | Added |

| Fiscal Year | County | Respon-sible Agency | Project Name | Limits | Length | Primary Work Type | Project Description | Federal Cost | Federal Fund Source | State Cost | Local Cost | Total Cost | MDOT Job No. | Comments | Total Project Cost (including non participating) |
|----------------|----------|------------------------------------|---------------------|---|--------|----------------------|------------------------|--------------|---------------------------|---------------|---------------|-------------|-----------------|---|---|
| 2020 | Ottawa | City of Ferrysburg | Northshore Drive | North Shore Estates Road to City of Ferrysburg City Limits | | Reconstruct | | \$286,000 | STUL | \$0 | \$414,000 | \$700,000 | 130795 | Joint project with City of Grand Haven | \$700,000 |
| 2020 | Muskegon | Village of Fruitport | Third Avenue | Pontaluna to Park | | Reconstruct | | \$357,920 | STUL | \$0 | \$255,000 | \$455,000 | 130798 | Added \$157,000 estimated balance from new revenue estimates, added to existing project during 20-23 TIP Development process 11/1/18. Original cost \$200,000 | |
| 2020 | Muskegon | Muskegon County Road Commission | Whitehall Road | River Road to Bard Road | | Reconstruct | | \$452,221 | STUL | \$0 | \$105,000 | \$605,000 | 130777 | | \$605,000 |
| 2020 | Muskegon | City of Muskegon | Lakeshore Drive | McCracken to Laketon | | Reconstruct | | \$800,000 | STUL | \$0 | | | 130796 | | |
| 2020 | Ottawa | Ottawa County Road Commission | Lakeshore Drive | Rosey Mound Drive to Buchanan Street | | Resurface | | \$630,859 | STUL | \$0 | \$570,641 | \$1,201,500 | 130779 | | \$1,201,500 |
| | | | | | | | | \$2,527,000 | | | | | | | |
| | | | | • | Target | | | \$2,527,000 | | | | | | • | |

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| Fiscal Year | County | Respon-sible Agency | Project Name | Limits | Length | Primary Work Type | Project Descripti on | Federal Cost | Federal Fund Source | State Cost | Local Cost | Total Cost | Comment s | Total Project Cost (including non participating) |
|----------------|----------|---------------------------------------|------------------------------------|--|----------|--|----------------------------|--------------|---------------------------|---------------|---------------|-------------|--------------|--|
| 2021 | Muskegon | City of Montague | Hancock Street | Sheridan to Old Channel Trail | 760 ft | Reconstruct | | \$204,176 | STUL | \$0 | \$65,863 | \$329,315 | 0.68 | \$329,315 |
| 2021 | Ottawa | Ottawa County Road Commnission | Mercury Drive | Comstock Street to City of Grand Haven city limits | 9345 ft | HMA Mill & Resurface | | \$450,000 | STUL | \$0 | \$145,000 | \$725,000 | 0.62 | \$725,000 |
| 2021 | Muskegon | City of Norton Shores | Seminole Road | Henry Street to Park Street | 2210 ft | Reconstruct, Place Plan & Water Main | | \$500,000 | STUL | \$0 | \$162,500 | \$1,323,600 | 0.6 | \$1,323,600 |
| 2021 | Muskegon | City of Muskegon Heights | Hackley Avenue | Park Street to Fifth Street | 1795 ft | Mill & Fill | | \$201,000 | STUL | SO | \$81,000 | \$324,000 | 0.66 | \$324,000 |
| 2021 | Ottawa | City of Grand Haven | Fulton Avenue | Beechtree Street to Albee Street | 925 ft | Reconstruct | | \$415,000 | STUL | SD | \$375,000 | \$897,581 | 0.46 | \$897,581 |
| 2021 | Muskegon | City of Muskegon | Peck/Sanf ord Street - North | Merrill Avenue north to Apple Avenue | 1300 ft | Reconstruct | | \$385,824 | STUL | \$0 | \$160,000 | \$800,000 | 0.5 | \$800,000 |
| 2021 | Muskegon | Muskegon County Road Commission | Russell Road | River Road to US 31 | 10900 ft | Reconstruct | | \$422,000 | STUL | \$0 | \$136,100 | \$680,500 | 0.66 | \$680,500 |
| | | | | | | | | | | | | | | |
| | | | | | | | | \$2,578,000 | | | | | | |
| | | | | | Target | | | \$2,578,000 | | | | | | |

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| Fiscal Year | County | Respon-sible Agency | Project Name | Limits | Length | Primary Work Type | Project Description | Federal Cost | Federal Fund Source | State Cost | Local Cost | Total Cost | Comments | Total Project Cost (including non participating) |
|----------------|----------|---------------------------------------|--|--|----------|---|------------------------|----------------------------|---------------------------|---------------|---------------|-------------|---|--|
| 2022 | Ottawa | Ottawa County Road Commnission | Hickory Street/Palm Drive | 174th to the City of Norton Shores city limits | 10295 ft | Resurface & Addd 3' Paved Shoulder - Friction HMA | | \$580,000 | STUL | \$0 | \$200,000 | \$980,000 | | \$980,000 |
| 2022 | Muskegon | City of Norton Shores | Seminole Road | Park Street to Seaway Drive | 1300 ft | Reconstruct, Place Planning | | \$445,000 | STUL | \$0 | \$127,000 | \$789,500 | Phase II of a larger project listed in 2021 | \$789,500 |
| 2022 | Ottawa | City of Ferrysburg | Dogwood Drive | 174th Avenue to City Limits | 3600 ft | Cold Mill, new gravel base, | | \$400,000 | STUL | \$0 | \$270,000 | \$720,000 | | \$720,000 |
| 2022 | Ottawa | City of Grand Haven | Fulton Avenue | Beacon Blvd to Albee Street | 1900 ft | Reconstruct | | \$350,000 | STUL | \$0 | \$547,376 | \$897,376 | This is Phase II of a larger project on Fulton, with Phase I requested in 2021. The city is also seeking TEDF Funding for water main replacement | \$897,376 |
| 2022 | Muskegon | City of Muskegon | Terrace Street | Shoreline Drive to Apple Avenue | 2700 ft | Reconstruct | | \$543,000 | STUL | \$0 | \$202,000 | \$1,010,000 | Convert one-way segments to 2-way traffic | \$1,010,000 |
| 2022 | Muskegon | Muskegon County Road Commission | Harvey Street- Ada Avenue- Shonat Street | Laketon Avenue to Apple Avenue | 6075 | Reconstruct | | \$312,000 | STUL | \$0 | \$78,000 | \$390,000 | | \$390,000 |
| | | | | | | | | | | | | | | |
| | | | | | Target | | | \$2,630,000 \$2,630,000 | | | | | | l |

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| Fiscal Year | County | Respon-sible Agency | Project Name | Limits | Length | Primary Work Type | Project Description | Federal Cost | Federal Fund Source | State Cost | Local Cost (participa ting) | Total Cost | Total Project Cost (Including non- participating) |
|----------------|----------|------------------------------------|-----------------------------------|--|---------|------------------------------------|---------------------|--------------|---------------------------|---------------|--------------------------------------|-------------|--|
| 2023 | Ottawa | Ottawa County Road Commission | Mercury Drive | 144th Avenue to Comstock Street | 9135 ft | HMA Mill & Resurface | | \$510,000 | STUL | \$0 | \$155,000 | \$765,000 | \$765,000 |
| 2023 | Muskegon | City of Roosevelt Park | Glenside Blvd | 62' south of Sherman Blvd to 18' south of RR Tracks | 1119 ft | Reconstruct with Storm Sewer | | \$300,000 | STUL | \$O | \$87,400 | \$437,000 | \$437,000 |
| 2023 | Muskegon | City of Muskegon | Peck/Sanf ord Street- South | Keating Avenue to Laketon Avenue | 1300 ft | Reconstruct | | \$540,000 | STUL | \$0 | \$160,000 | \$800,000 | \$800,000 |
| 2023 | Muskegon | City of Muskegon | Sherman Bivd | Glenside Avenue to Seaway Drive | 4700 ft | Reconstruct | | \$357,000 | STUL | \$0 | \$444,000 | \$2,220,000 | \$2,220,000 |
| 2023 | Muskegon | Muskegon County Road Commission | Shettler Road | US-31 to Sheridan Road | 5100 ft | Reconstruct | | \$376,000 | STUL | \$0 | \$119,000 | \$595,000 | \$595,000 |
| 2022 | Muskegon | City of Muskegon Heights | Hackley Avenue | Manz Street to Getty Street | 2350 ft | Mill & Fill | | \$350,000 | STUL | \$0 | \$121,500 | \$486,000 | \$486,000 |
| 2022 | Muskegon | City of Whitehall | Warner Street | Slocum to Benston | 5275 ft | Reconstruct | | \$250,000.00 | STUL | SO | \$50,000 | \$300,000 | \$660,000 |
| | | | | | | | | \$2,683,000 | | | | | |
| | | | | | Target | | | 2,683,000 | | | | | |

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S/TIP TOTAL PROPOSED COMMITMENTS - STANDARD REPORT

Date: 10/31/2018 Page: 1 of 2

Fiscal Year(s): 2020, 2021, 2022, 2023

| | | | | - | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|---|----------|---------------------|----------|--|---|--|---------------------------------|--------------------|---------------------|-----------------|--------------------------|--------------------|---------------|-------------------------|---------------------------|-----------------------------|---------------------------------|---------------------------|--------------------------------------|-------------|----------------------|--------|------------------------------------|----------|
| | JobNet ID MPO | County | Responsit Agency | Namo | Linits | Primary Longth Work Type | Project Description | Advance Construct Year Pt | Phas hase Statu | s S/TIP s Cyclia | 8,77P Status | Fed Authorized Amount | Total Author Am | fized ount | Ped Estimated Amount | Yotul Estimated Amount | Fund Cost To Date Source | MPORtural Approval e Cato | FERMA Approval Cate | Schedule A Obligation O Date D | bligation S | ishedulle at Date | Actual | Federal Amendmont Type | Comments |
| S/TIP Line Items | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2021 Trunkline | 127479 West Michigen Motropolitan Transportation Plensing Program (WESTPLAN) | Olivea | MOOT | M-104 | Kruger Street easi to 148th Avanue | 0.310 Major Widening | Center Left Turn Lane | 0 | CN AP | 20-23 | P | \$0 | | so | \$458,350 | \$580,000 | \$0 CM | | | 12/05/2020 | c | 2052021 | | Phase Added | |
| 2021 Teankine | 200107 West Michigan Meleopolitan Transportation Pizoning Program (AESTPLAN) | Clinea | тосм | U5-31 N | Over the Grand River | 0.000 Eninge Rehabilitation | Pull Paint, steel repains, gild deck replacement | o | CN AP | 20-23 | P | \$0 | | \$0 | \$11,589,327 | \$14,150,226 | \$0 NH | | | 1200/2020 | | 1408/2021 | | | |
| 2020 Taurkine | 508048 Webr McNigan Manager San Transportation Plavning Program (MESTPLAN) | Kert | TCOM | 1-19865 | US-31 NB OFF RAMP @ M-46 (APPLE) US-31 SD OFF RAMP @ M-49 (APPLE) M 121 (CHICAGO DR) @ COTTONWOOD DR (5 psia) M121 (CHICAGO DR) EB @ X0/UR %, OF ROBEWOOD | 0.000 Treffic Ballety | Trottic Signal Modernizations; connacted whide instalictions. | | ON AP | 17-20 | P | \$6 | | ţΩ | \$784,944 - | \$1,7 0 8,124 | \$2 STG - | | | 07/10/2020 | ¢ | | | | |
| 2020 Trunkins | 201230 West Michtgan Metropolitan Transportwion Planning Program (WESTPLAN) | Muskega | n MDOT | US-31BR | US-31 BR SB/NB Over The Block Ornelk | 0.000 Bildge Repiscement | Structure Replacement | c | IN AF | 20-23 | P | . 50 | | \$0 | \$4,553,149 | \$5,500,440 | \$0 ST | | | 12/01/2022 | | 2/03/2023 | | Fhase Added | |
| 2023 Trunkline | 201316 West Michigan Metropolitan Transportation Plenning Program (WESTPLAN) | Muskego | n MDGT | US-01 N | US-31 NB Owr Riley Thompson Road | 0.000 Bridge Rehabilitation | Deep Overlay | G | SON AF | 20-23 | P | 50 | - | \$0 | \$492,844 | \$002,131 | \$0 HH | | | 10407/2022 | | 12625022 | | | |
| 2022 Thinidhe | 204951 West Michigan Metropolian Transportation Planning Program (WESTPLAN) | Xant | MDOT | M-44 E | Musicogon | 0.000 Traffic Safety | install traffic signa diamma zona systems | al P | ™E A≸ | 20-23 | р | \$ | | \$0 | \$19,037 | \$100,044 | \$0 HSIP | | | 10/16/2021 | | 02/03/2023 | | Phase Added | |
| 2023 Trunifino | 204051 West Michigan Metropolitan Transportation Planning Program (WEST PLAN) | Kant | MDOT | M-44 E | Muskagon | 0.000 Traffic Salaty | instal imitic signa dicente zone systeme | κ c | CON AF | 20-23 | P | ş | | \$0 | \$115,640 | \$622,497 | \$0 HSIP | | | 12/09/2022 | | 02/03/2023 | | Phase Added | |
| GPA Type Subtote | | | | | | | | | | | | \$ | , | \$0 | \$18,046,331 | \$23,400,471 | \$0 | | | | | | | | |
| Trunkline Bridge | | | | | | | | | | | - | | | | | | | | | | | | | | |
| | 129661 West Michigan Metropolitan Tsansportelion Planning Program (WESTPLAN) | Musikago | A MDOT | 1-95 | over Hilo Rd | 0.009 Bifdge Rehabilitation | Deep overlay, beam repair | c | DON AI | 20-23 | р | 9 | 2 | 50 | \$1,204,635 | \$1,540,494 | \$0 M | 10/03/2016 | 10/03/201 | 6 10/08/2021 | | 12/05/2021 | | GPA over 24% | |
| 2022 Trunkline | 129062 West Michigan Mateopolitan Transposition Planning Program (WESTPL/M) | Musiugo | n MDOT | 1-90 E.B | ever the Norris Creak | 0.000 Bridge Rehabilitation | Deep overlay, substructure repa | | DON A | 20-23 | P | , |) | \$0 | \$1,454,459 | \$1,610,005 | 30 IM | 10/03/2016 | 10/03/201 | 6 90/08/2023 | | 12/03/2021 | | GFA over 24% | |
| 2020 Trunkline | 151501 West Michigan Metropoliten Transportation Planning Feogram (WESTPLUN) | Muskege | n MDOT | US-51 SB | over The White River | 0.000 Bridge Rehabilitation | Deep ovly, fescie paint, appr | | A MOD | 17-20 | | 3 | | 40 | \$1,132,437 | \$1,383,552 | \$0 NH | 10/07/2018 | 10/07/201 | 5 09/25/2020 | | 11/08/2020 | | | |
| 2021 Titunkiline | 201286 West Michigan Metropolilan Transportation Plenning Program (WESTPLAN) | Citoria | MDOT | UG-31 | 4 Bridges along US-31 Corridor | 0.000 Bridge Rebebilizion | Deep overlay (2 bringes), Epoxy overlay (2 Bridge and other FM wa | s) | CON A | 20-23 | 2 | 3 | 2 | 10 | \$3,508,980 | \$4,257,053 | \$0 NH | | | 11/13/2020 | | 01/06/2021 | | GPA over 24% | |
| 2022 Trunkine | 2015/80 West Michigen Metropolitan Tramportation Planning Program (WESTIPLAN) | Offewa | MOOT | M-104 | M-104 Over The Spring Lake Channel (70081- 301) | 0.000 Bridge Rehabilitation | Doep Overlay | 0 | DON N | 20-23 | P | \$ | D | 50 | \$1,350,606 | \$1,650,099 | \$0 NH | | | 12/03/2021 | | 02/04/2022 | l | GPA over 24%, Phase Added | |
| GPA Type Sublish | | | | | | | | | | | | : 5 | 0 | \$0 | \$8,840,997 | \$10,486,263 | \$0 | | | | | | | | |
| Trunklino Road 2020 Trunkline | 122041 West Michigan Metropolikan Transportation Planning Program | Musikege | IN MOOT | U8-31 | US-31 BR north crossovers of 45 120 | ia 1.207 MinerWidenin | g Widen prived shoutser | | CON A | P 17-26 | P | | D | 50 | \$299,600 | \$326,000 | \$0 HSIP | | | 12/10/2019 | | 01/10/2020 | | Scope Whitk Bit Catagory Charry | b |
| 2020 Trunklina | (WESTPLAN) 200864 West Michigan Metropolition Transportation Planning Program (Wild/DPLAN) | Othera | MDOT | M-104 | Spring Latu Channel east to Later Avenue | 1.407 Rood Capital Preventive Maintenance | Milling & One Course Asphalt Omdiny | | CON A | P 17-20 | A (| | 0 | 50 | \$811,420 | \$747,000 | \$0 NH | | | 11/15/2019 | | 01/10/2020 | , | | |
| 2020 Trunklins | 204267 West Michigan Metropolium Transportation Planning Program (WESTPLAN) | Ottawa | MDOT | US-91 | M-45 north to Comptock Street | 5.065 Rood Capital Preventive Meintenence | Full Depth Concruto Joint Repair, Dissound Grinding | | CON A | P 17-2 | | 1 | 0 | \$0 | \$1,520,773 | \$1,863,000 | \$0 NH | | | 68/21/2023 | | 10/02/2020 | 0 | | |



S/TIP TOTAL PROPOSED COMMITMENTS - STANDARD REPORT Fiscal Year(s): 2020, 2021, 2022, 2023

1

Date: 10/31/2018

Page: 2 of 2

| Michigan | Department of | Transportation |
|----------|---------------|----------------|
| | | |

| iscal iear Job Type | JobNet ID | MPO | County | Responsibl Agency | Namo | Ulerita | | Primary Week Type | Project Description | Advance Construct Year | | hase S Italus C | | WTIP Katus | Fed Authorized Amount | Total Authorize Amour | | Fed Estimated Amount | Total Estimated Amount | Fi Cost To Date Sc | and A | PORumi pproval iste | FHWA Approval Date | Schedule Obligation Date | | Schedule Lot Date | Actual Let Date | Foderal Amendment Type | Commonts |
|------------------------|--------------|---|-------------|----------------------|----------------------------|--|-------|----------------------|---|------------------------------|-----|--------------------|-------|---------------|--------------------------|--------------------------|----|-------------------------|---------------------------|-----------------------|-------|---------------------------|--------------------------|--------------------------------|---|----------------------|--------------------|-------------------------------|----------|
| PA Type Subtotals | | Trunklint Road | | | | | 1 | | | | | | | | \$2 | 5 | 0 | \$2,424,635 | \$2,930,000 | \$0 | | | | | | | | CHURCH CONTROLS | |
| frenkline Traffic Op | perations / | And Safety | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 122 Trunkline | | Vilost Nistrigen Metropoliten Tisersportation Planning Program (WESTPLAN) | Ottawa | MOOT | | UB-91 and M-104 In Grand Haven and Spring Lake | 5.055 | ITS Applications | ITS devices and communications system | | PE | AP 3 | 20-23 | P | 80 | | 10 | \$327,400 | \$400,000 | \$0 ST | | | | 10/11/202 | 1 | \$2/01/2023 | | GPA over 24% | |
| 020 Trunkline | | West Michigan Metropolitan Teansportation Planning Program (WESTPLAN) | Muskagon | MOOT | N US 31/5 BA US 31 RAMP | to UG-31 NB Ramp to UG-31 DR 88 | 0.283 | Minor Widening | Extend US-31 NB Ramp to US-31 BF SB | 1 | CON | AP | 17-20 | Р | \$0 | \$ | 0 | \$288,476 | \$350,000 | \$0 CM | 0 | 7/11/2018 | 02/11/2018 | 01/10/202 | 0 | 01/10/2020 | | GPA over 24%, Filese Added | |
| 020 Tevrikilew | | West Michigan Motopolitan Transportation Filanning Program (WESTPLAN) | Ottowa | NDOT | US-31 | At Places Street, Winane Street and 158th Avenue | 1.048 | Traitic Saloty | Indroct Laft Yum Lages | | CON | AP | 17-20 | Р | 80 | \$ | 60 | \$708,603 | \$885,000 | \$0 CM | 1 | 0052015 | 10/03/2015 | 12/07/201 | 9 | 02/07/2020 | | | |
| PA Type Sublictate | 61 | Trunkline Traffic Op | erations An | d Safety | | | | | | | | | | | \$0 | \$ | 64 | \$1,321,878 | \$1,615,000 | \$0 | | | | | | | | | |
| rand Total: | | | | | | | | | | | | | | | 50 | | 10 | \$30,633,809 | \$35,440,734 | 50 | | | | | | | | | |

Total Jobs Reported:

Preferences:

18

Report Format: Standard FISCAL Year(s): 2020, 2021, 2022, 2023 MPO/Non-MPO: West Michigan Metropolitan Transportation Planning Program (Muskegon) County: ALL Prosperity Region: ALL MDOT Region: Grand STIP Cycle: ALL STIP Status: Approved, Pending (A - Approved, P - Pending) Job Type: Trunkline Phase Type: ALL Phase Status ALL (AP - Programmed, AC - Active, CP - Completed) Amendment Type ALL Templates Trunkline - ALL Finance System Trunkline - ALL



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S/TIP EXEMPT - REVERSIBLE JOBS

Fiscal Year(s): 2020, 2021, 2022, 2023

Date: 10/31/2018 Page: 1 of 1

Anneno Control Passe STIP STIP Fed Autoritad Trial Autoritad Fed Estimated Year Pisse Satus Dyle Satus Annount Annount Annount Annount Cost To Date Pard Source Date Dele Fliscal JobNet Year Job Type ID MPO 2020 Trankline 201192 West M Responsible Project County Agency Name Length Work Type Schedule Actual Let Date Let Date Comprends Limite 201192 West Michigen Metropolitan Transponteton Plenning Progo (WESTPLAN) Muskegor ND:00 US-3 M-46 north to GAO Railtond 5.550 Rood 2 course asphalt Rebabilitation resurfacion CON AP 17-20 A \$0 \$0 \$8,120,000 30 M 10/55/2012 12/03/2019 \$0 (WESTPLAM) 2020 Trankine 201203 Woot Mohigan Metropolitan Transportecon Planning Proge (WESTPLAM) US-01 DR SBIND 0,000 Pridge Structure Over The Black Replacement Replacement Crock Musiepen MOOT US-3103 PE-8 AP 17-20 A \$0 \$0 \$501,285 \$0 M 02/03/2020 02/03/2023 Portrett rouge 1000 Trunkine 20120 View Micropolitie Micropolitie 1000 Trunkine 22139 View Construction 1000 Trunkine 22139 View Construction Transportation View Trunkine 22139 View Construction 1000 View C US-5187 US-51 BR SBINB 0,000 Bridge Over The Black Replacement Creek Nusiecon NDOT Stucture DE AD 17.20 \$177 700 M-104 Over The Spring Lake Channel (70081-B01) FE-S AP 02/04/2022 17-20 \$215.469 \$0 M 10/01/2019 0.000 Deep Overla Bridge Rehabilitetion \$0 M-104 Over The Spring Lake Channel (20081-801) MEX M-104 Dridge Drivelation AP 17-20 \$14,110 SO M 10/01/2019 02/04/2022 Deep Overla \$0 constitution and a second seco US-31 NB Over Rilley Thompson Road Muskepper MDC US-91 N 0.000 Bridge Daeo Ovoria P5-S AP 20-23 \$60.835 \$0 M 05/04/2021 120202022 US-91 N US-31 NB Over R My Thompson Road 0104/2021 12/02/2022 \$33,159 \$0 M 0.000 Deep Overlay AP 20.23 \$0 Grand Total: \$0 \$0 50 \$9,212,408 50

Total Job Phases Reported: 7

Preferences:

Report Format: Standard

FISCAL Year(s): 2020, 2021, 2022, 2023 MPO/Non-MPO: West Michigan Metropolitan Transportation Planning Program (Muskegon) County: ALL Prosperity Region: ALL

MDOT Region: Grand

STIP Cycle: ALL STIP Status: Approved, Pending

(A - Approved, P - Pending)

Job Type: Trunkline

Phase Type: ALL

Phase Status ALL

(AP - Programmed, AC - Active, CP - Completed)

Amendment Type ALL Templates Trunkline - ALL

Finance System Trunkline - ALL