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

MEETING MINUTES

November 1, 2018

Members Present: Matt Farrar, Muskegon County (Chairperson)

Brett Laughlin, OCRC

Derek Gajdos, City of Grand Haven
David Fairchild, MDOT Lansing
John Nash, Spring Lake Township
James Murphy, City of Norton Shores
Scott Beishuizen, City of Montague
Brian Armstrong, City of Whitehall
Jeremy Statler, Village of Fruitport
Steve Biesiada, City of Roosevelt Park
Dennis Kent, MDOT Grand Region
Leo Evans, City of Muskegon

Doug Kadzban, City of Muskegon Heights

Craig Bessinger, City of Ferrysburg Marcia Jeske, Rural Township Rep

Paul Bouman, MCRC James Koens, MATS

Members Absent: Ben VanHoeven, Village of Spring Lake

Randy Phillips, City of North Muskegon Andrea Dewey, FHWA (Non-Voting)

Tony Barnes, Muskegon Urban Township Rep

Steven Patrick, Harbor Transit

Others Present: Tyler Kent, MDOT Lansing

Laird Schaefer, Citizen Grand Haven Township Valerie Schultz, MDOT Transit (Conference Line)

Staff Present: Brian Mulnix, WMSRDC

Amy Haack, WMSRDC Joel Fitzpatrick, WMSRDC

I. CALL TO ORDER

Chairperson Farrar called the meeting to order at 12:34 p.m. Mr. Farrar asked all attending to introduce themselves.

II. APPROVAL OF PREVIOUS MINUTES

Minutes from the previous meeting were reviewed. Mr. Koens noted that the amount of \$104 which is listed as being for MATS FY2020 Outreach and Marketing project should have been on

Harbor Transit for their FY 2020 Outreach and Marketing project. After discussion a motion was made and supported to approve minutes of the October 2018 Technical Committee meeting. Motion approved. *M/S Laughlin/Jeske*

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

- FY2017-2020 TIP Amendment M- Mr. Mulnix spoke on the proposed FY2017-2020 TIP
 Amendment M. In addition to the proposed list Mr. Dennis Kent requested that the
 MDOT GPA for Operations and Safety be increased to\$2,300,000. The proposed list is
 attached on the following page. After discussion, a motion was made and supported to
 approve the list with proposed changes. M/S Laughlin/Kadzban
- FY2020-2023 TIP- Chairperson Farrar spoke on the FY2020-2023 TIP. After discussion a list of local projects along with funding amounts was agreed upon. Mr. Dennis Kent spoke on MDOT's proposed project list. (Both proposed lists are attached). After further discussion a motion was made and supported to approve the list with proposed changes. M/S Nash/Biesada

V. MPO ROUNDTABLE

- Valerie Schultz mentioned a training for transit agencies and MPO's which would be held on November 27.
- VI. NEW BUSINESS Mr. Tyler Kent gave an update on the process for the 2045 Long Range Transportation Plan.
- **VII. OLD BUSINESS** There was no old business to discuss.

VIII. PUBLIC PARTICIPATION

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

IX. ADJOURN- Meeting adjourned at 1:59 p.m.

iscal							Federal	Federal Fund	State		Total Phase	Amendme
ear	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	\$0	\$62,000	\$310,000	PHASABND
		<u> </u>				·						
		Harbor Transit Multi-Model		l	1110-Bus Rolling		****	l	****		40.00.000	
	Ottawa Kent,Ottawa	Transportation System	Transit Capital	Areawide	Stock	2 Replacement Buses	\$256,000	CM	\$64,000	\$0	\$320,000	PHASABND
	,Ionia,Muske			Signal Corridors in Ionia, Kent,		Traffic Signal Modernizations; connected vehicle						
2018		MDOT		Muskegon, Ottawa Counties	Traffic Safety	installations.	\$1,667	STG	\$0	\$0	\$5,000	PHASSCHD
					1140-Bus Support			l	407 500	4.0	4	
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
				_	-	_						
		Harbor Transit Multi-Model			P004-Operating							
2018	Ottawa	Transportation System	Transit Operating	Areawide	Assistance	Outreach and Marketing	\$25,104	CM	\$6,276	\$0	\$31,380	PHASABND
		Harbor Transit Multi-Model			1110-Bus Rolling							
2018	Ottawa	Transportation System	Transit Capital	Areawide	Stock	Two Replacement Buses	\$264,000	см	\$66,000	\$0	\$330,000	PHASABND
\neg		,			6100-State /	,						
					Programs							
2018	Muskegon	Muskegon Area Transit System	Transit Operations	Areawide	Administration	Outreach and Marketing	\$80,000	CM	\$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	см	\$97,500	śo	\$487.500	PHASABND
	аэмаван		The same coupling of the same			Treaty buty bus replacement			401,000		0.107,000	
				130th Ave to 112th Ave, Crockery	Roadside Facilities -							
2019	Ottawa	Spring Lake	North Bank Trail	Township	Improve	Nonmotorized Path	\$1,145,200	TAUL	\$0	\$490,800	\$1,636,000	JOBSCOP
	Kent,Ottawa											
	,Allegan,Mus	l										
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 Elm	Reconstruction	Resurface	\$241,457	STUL	50	\$148,543	\$530,000	JOBSCOP
\neg							,		,,,	,	,	
	Kent, Wexfor		Grand Regionwide Special Pavement									
	d,Muskegon	MDOT	Markings	Regionwide	Traffic Safety	Application of special pavement markings	\$308,250	HSIP	\$34,250	\$0	\$685,000	PHASADD
- 1	Kent,Ottawa ,Allegan,Mus											
	kegon	MDOT	I-296 N	Muskegon Area	Traffic Safety	Application of special pavement markings	\$1,125	HSIP	\$125	\$0	\$685,000	CNSTRLGTH
						- Prince of Special Parallel Control (8)	72,223		7220	50	2000,000	
	Kent,Wexfor		Grand Regionwide Special Pavement									
2019	d,Muskegon	MDOT	Markings	Regionwide	Traffic Safety	Application of special pavement markings	\$3,375	HSIP	\$375	\$0	\$7,500	PHASADD
			Grand Regionwide Longitudinal									
	Kent, Wexfor											

	Kent,Ottawa											
	Muskegon.											
					w 60 o 6 i		44.405	LIGHT	44.00		47.500	
2019 A	Allegan	MDOT	I-296 N	Muskegon Area	Traffic Safety	Application of longitudinal pavement markings	\$1,125	HSIP	\$125	\$0	\$7,500	CNSTRLGTH
l.												
	Kent, Wexfor		Grand Regionwide Longitudinal									
2019 d	,Muskegon	MDCT	Pavement Markings	Regionwide	Traffic Safety	Application of longitudinal pavement markings	\$1,230,750	HSIP	\$136,750	\$0	\$2,735,000	PHASADD
- 1.												
	(ent,Muske		Regionwide pymt mrkg retro			Pavement marking retroreflectivity readings and						l
	on,Wexford	MDOT	readings	Regionwide	Traffic Safety	condition assessment	\$7,650	HSIP	\$850	\$0	\$17,000	PHASADD
	Kent, Muske											
	gon,Ottawa,					Pavement marking retroreflectivity readings and						
2019 A		MDOT	I-296 N	Muskegon Area	Traffic Safety	condition assessment	\$1,282	HSIP	\$142	\$0	\$17,000	CNSTRLGTH
	(ent,Ottawa											
	Muskegon,											
2019 A		MDOT	I-296 N	Muskegon Area	Traffic Safety	Application of longitudinal pavement markings	\$205,937	HSIP	\$22,882	\$0	\$2,735,000	CNSTRLGTH
	Kent,Ionia,O											
	tawa, Muske			Signal Corridors in Ionia, Kent,		Traffic Signal Modernizations; connected vehicle						
2020 g	gon	MDOT	I-1968S	Muskegon, Ottawa Counties	Traffic Safety	installations.	\$588,708	STG	\$0	\$0	\$1,766,124	PHASADD
2020 N	Muskegon	Muskegon County	Ellis Rd	Ravenna Rd to Moorland Rd	Reconstruction	Reconstruct	\$438,090	STL	\$239,582	\$0	\$677,672	CNSTRLGTH
2020 N	Muskegon	Muskegon	Lakeshore Dr	Lakeshore from Lincoln to laketon	Reconstruction	Reconstruct	\$800,000	STU	\$0	\$1,802,965	\$5,174,333	PHASBDGT
\neg												
				US-31 BR north to crossover s of								
2020 N	Muskegon	MDOT	US-31	M-120	Minor Widening	Widen paved shoulder	\$292,500	HSIP	\$32,500	\$0	\$325,000	JOBSCOP
\neg												Increase
				Mid Michigan RR East to Getty								GPA over
2019	Muskegon	MDOT	M-120	Street	Traffic Safety	Add Center Turn Lane	\$762,842	см	\$169,158	SO	\$932,000	24%
					,							Increase
				Mid Michigan RR East to Getty								GPA over
2019	Muskegon	MDOT	M-120		Traffic Safety	Add Center Turn Lane	\$900,000	HSIP	\$100,000	so	\$1,000,000	24%
				At Pierce Street, Winans Street							, ,	
2040	Muskegon	MDOT	US-31	and 158th Avenue	Traffic Safety	Indirect Left Turn Lanes	\$163,700	см	\$36,300	so	\$200,000	
2019 N							-240,100					
2019 N					Operations							Phase

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		9605,000
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
					Target			\$2,527,000 \$2,527,000							

\$0 Balance

Fiscal		Respon-sible	Project			Primary Work	Project		Federal	State	Local		Comment	Total Project Cost
Year	County	Agency	Name	Limits	Length	Type	Descripti on	Federal Cost	Fund Source	Cost	Cost	Total Cost	s	(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	\$0	\$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	\$0	\$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
					Target			\$2,578,000 \$2,578,000						

Target \$2,578,000

Balance S

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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
								\$2,630,000						

Target \$2,630,000

Balance \$0

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	\$0	\$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 Blvd	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	\$0	\$50,000	\$300,000	\$660,000
								\$2,683,000					
					Target			2,683,000					

Balance \$0



S/TIP TOTAL PROPOSED COMMITMENTS - STANDARD REPORT

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

									Advance										MPORumi I	D.OMA	Schedule As	dual .		Federal	
	JobNet ID M	РО	County	Responsit Agency	le Project Name	Limits"	Primary Longth Work Type	Project Description	Construct		s S/TIP s Cyala		Fed Authorize Amou		Authorized Amount	Fed Estimated Amount	Yotal Estimated Amount	Fund Cost To Date Source	Approval	Approval	Obligation Ob Date Da	digation Schedul	Actual Let Date	Amendment Type	Comments
P Line Items Trunkline	Tr Ps	est Michigen propolition anaportation wraing Proprieti VESTPLAND	Othwa	моот	M-104	Kruger Street east to 148th Avanue	0.310 Major Widening	Certer Left Turn Lane	CON	ĄP	20-23	P	,	ţo.	\$0	\$458,350	\$580,000	\$0 CM			12/05/2020	02/05/20	21	Phase Added	
Tourkline	200107 W M Tr		Ottewa	тосм	US-31 N	Over the Grand Rilyer	0.000 Rringe Rehabilitation	Full Paint, steel repairs, grid deck replacement	CON	AP	20-23	Р	1	90	\$0	\$11,509,327	\$14,150,226	\$0 NH			12/05/2000	91/00/20	21		
Tauritino	200348 W M Tr	bet Michigen eleopciden ansportation enning Program MESTPLAN)	Kent	моот	1-19886	US-31 NB OFF RAMP @ M-46 (APPLE) US-31 SB OFF RAMP @ M-48 (APPLE) M121 (CHICAGO DR) @ COTTONNOOD DR (6 pols) M21 (CHICAGO DR) EB @ XOVER W, OF ROSEIWOOD	0,000 Treffic Safety	Yrottic Signal Moderitestions; connected whicle installations.	CON	AP	17-20	Р	1	50	\$0	\$784,944	\$1,786,124	इ ट हाय			CT/10/2020	08/04/20	20		
Truckins	M Tr Pi	Aut Michtgun etropoliten reneportwiken lanning Progreen MESTPLAN	Muskegon	MDOT	US-318R	US-31 BR SB/NB Over The Block Ornelk	0.000 Bridge Replacement	Structure Replacement	CON	AP	20-23	Р		\$0	\$0	64,683,149	\$5,500,440	\$0 ST			12/09/2022	02/03/26	23	Phase Added	
3 Trunidine	201316 W M Ti	rest Michigan atropolition ransportation lanning Program MESTPLAN	Muskegon	MOOT	US-31 N	US-31 NO Over Riley Thompson Road	0.000 Bridge Rehabilitation	Deep Overlay	CON	AP	20-23	Р		80	\$0	\$492,844	\$002,131	\$0 HH S			10/07/2022	120250	22		
2 Transfine	204951 W		Kent	MDOT	M-44 E	Musicogon	0,000 Traffic Safety	inetall treffic signa dilemma zone systems	i PE	AP	20-23	Р		\$0	\$0	\$19,037	\$100,044	\$0 HSIP			10/16/2021	02/03/20	23	Phase Addid	
Trusidino	204651 W	ket Michigan letropolitan renspolation lanning Program MESTPLAND	Kant	MDOT	W-44 E	Muskingon	9.000 Traffic Salaty	install fmille signal ditemme zone systems	CON	AP	20-23	Р		\$0	\$0	5110,640	\$622,407	\$0 HSIP			12/09/2022	03/03/2	023	Phase Added	
Type Subtotal		/TIP Line Itoms									_			\$0	\$0	\$18,046,331	\$23,400,471	\$0							
niidine Bricige 2 Trunktre	Ti P	yest Michigen elfropolitan parasportation larning Program MESTPLAN)	Muckogor	MDOT	196	over Hillo Rid	0.000 Birlidge Rehabilitation	Deep overlay, beam repair	CON	AF	20-23	3 P		50	60	\$1,264,635	\$1,540,464	\$0 M.	10/03/2016	10/03/2016	10/08/2021	12/00/2	921	GPA over 24%	
Trunkline	129962 W M T	Vest Michigan Intropolitan Innaportolion Sensing Program MESTPLAN	Muslinger	MDOT	1-90 EB	over the Norris Creak	0,000 Bridge Rehab@tation	Deep overlay, substructure repo	dr CON	AS	20-22	3 P		\$0	\$0	\$1,454,469	\$1,610,005	\$0 IM	10/03/2016	10/00/2010	10/08/2021	12/03/2	021	GPA over 24%	
Trunkline	151501 W M T P	Vest Michigan Interpolition renaportation lanning Frogram ACSTPLAN)	Muskeger	MDOT	US-61 SS	over The White River	0,000 Bridge Rehabilitation	Deep ovly, fescie paint, appr	CON	ı Aş	17-20	ο Α		\$0	10	61,132,437	\$1,580,562	\$0.NH	10/07/2018	10/07/2015	00/25/2020	11/09/2	020		
Trunkline	201286 W	West Michigan fetropolitan nansportsition ferning Program MESTPLAN)	Ottorea	MDOT	U6-91	4 Bridges along US-31 Contcor	0.000 Bridge Reheblikation	Deep overlay (2 bridges), Epoxy overlay (2 Bridges and other FM was		I AF	20-21	3 2		\$0	10	\$3,508,980	\$4,297,063	FIN OR			11/13/2020	0,9090	021	GPA over 24%	-
Trunkine	T	Yest Michigen feiropoliten ransportation fenning Program W[STPLAN]	Ottowa	MOOT	M-104	M-104 Over The Spring Lake Channel (70081- 901)	0.000 Bridge Rehabilitation	Doep Overlay	CON	7.0	20-23	3 P		\$0	80	\$1,850,606	\$1,680,000	\$0 NH			12/03/2021	02/04/2	022	GPA over 24% Phase Added	
A Type Subtots		Trunkline Bridge												\$0	\$0	\$8,840,997	\$10,486,263	\$0							
nkline Read O Trunkine	N T	Vest Michigan fetropolitan fransportation familing Program WESTPLAN)	Muskego	MOOT	U8-31	US-31 BR north to crosscents s of Ma- 120	s 1,707 Minor Widoni	ng Widen paved shoulder	cor	I AI				\$0	\$0	\$292,600	\$325,000				12/10/2019	01102		Scope Work S Catagory Char	
eo Trunklina	200664 V	Vost Michigan Astropolition Transportation Toming Program WESTIPLAN)	Ottowa	MDOT	W-104	Spring Late Channel east to Later Avenue	1,407 Road Capital Preventive Maintenance	Course Apphalt	cor	i Al	P 17-2	0 A		\$0	50	\$811,420	\$747,000	SO NH			11/15/2019	01/108	630		
o Trunkline	204267 V	Vest Wichtgan Veropolitan Veroportation Naming Program WilsTPLAN)	Ottawa	MDOT	US-31	M-45 north to Comptock Street	5,085 Road Capital Preventive Maintenance	Full Depth Concrete Joint Repair, Dissecond Grinding		i Ai	P 17-2	D A		\$0	80	\$1,520,773	\$1,869,000	\$0 NH			00/21/2020	10/02/	020		



S/TIP TOTAL PROPOSED COMMITMENTS - STANDARD REPORT

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

Piscal Year Job Typ		obNet	iPO	County	Responsib Agency	le Project Name	Lieits L		Primary Work Type	Project Description	Advance Construct Year		hase S/I talus Cyc	P S/TIP	uthorized Amount	Total Authorized Amount	Fedi	Estimated Amount	Total Estimated Amount	Cost To Date	Fund		FHWA Approved Date	Schedule Obligation Data	Actual Obligation Date	Schedule Let Date	Actual Let Date	Federal Amendment Type	Comments
SFA Type Su			frunkline Road												 \$3	\$0	5	2,424,633	\$2,930,000	\$0						COLUMN TOWNS	ALAC: T. P.	OR ADMINISTRATE	
Frunkline Traf	Mic Oper	ations A	nd Safety																										
2022 Trunklir	10 1	Ti P	Netropolitan Intropolitan Itaming Program WESTPLANG	Ottown	MOOT		U3-91 and M-104 in Grand Haven and Spring Lake	5,653		ITS devices and communications system		PE	AP 20	-23 P	80	80		\$327,400	\$400,000	80	9T			10/11/2021		12/01/2023		GPA over 24%	,
2020 Trunklir	n t	T.	Vest Michigen Antropolitan Semportation Harning Program WESTPLANO	Muskagon	MDOT	N US 31/S BR US 31 RAMP	US-31 NB Ramp to US-31 BR 38	0.283	Minor Widening	Extend US-31 NB Ramp to US-31 BR SB		CON	AP 17	-20 P	\$0	\$6)	\$288,476	\$350,000	50	CM	07/11/2018	07/11/2018	01/10/2020		01/10/2020		GPA over 24%, Fibese Added	
2020 Tevrékir	m t	N T	Verd Michigan Astropolitan transportation Herning Program WESTPLAND	Ottowa	NOOT	US-31	At Pierce Street, Winana Street and 158th Avenue	1.048	Traffic Saloty	Indirect Left Turn Lanes		CON	AP 17	-20 P	\$0	31		\$708,003	\$885,000	\$0	CM	10/08/2018	10/03/2010	12/07/2016		02/07/2020			
GPA Type Su	blotals:	T	Trunkline Traffic O	perations An	d Safety										 \$0	\$		1,321,878	\$1,615,000	\$0									
Grand Total:															\$0	\$	\$3	50,632,809	\$36,440,734	\$0	-								

Total Jobs Reported:

18

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



S/TIP EXEMPT - REVERSIBLE JOBS

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

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

Part											_										
Market M		ID MPG	County			Limits	Length			Construc	t I										Schedule Actual Let Date Let Date Comments
Second Tears Second Tears Second Sec	2020 Trankine	Metropolitan Transportation Planning Program	Muskegon	TOCM	US-31	M-46 north to C&O Relirosd	6,550	Rood Rehabilitation	2 course asphalt resurfacing		CON	AP	17-20	A	\$0	\$0	\$0	\$9,120,00	о зом	10/11/2019	
Control Cont	2020 Trankine	Metropolitan Tremportation Planning Program	Musiregon	YOOM	US-310R	Over The Black	0,000				PE-S	AP	17-20	A	\$0	\$0	so	\$501,28	5 \$0 M	02/08/2020	(0)(0)/2023
Rights House Figure Fi	2000 Trunkine	Metropolition Transportation Planning Program	Musiwgon	MDOT	US-S1BR	Over The Black	0.000	Bridge Replacement	Structure Replacement		PE	AP	17-20	A	\$0	\$0	8	\$177,76	60 \$0 M	02/09/2020	(2)05/2073
200 Turking 2012 Year Markey 2012 Year Markey 2014 Year	2020 Trunkline	Metropolitan Transportation Planning Program	Ottawa	MDOT	M-104	Spring Lake Channel (70081- 801)	0.000	Bridge Rehabilitelion	Deep Overlay		PE-S	AP	17-20	A	\$0	\$0	\$	\$215,46	10 \$0 M	10/01/2019	02/04/2022
Missportian Ray Therepoon Robert Research Ray Therepoon Rap Therepoo	2000 Trunkino	Metropolitan Transportation Planning Program	Ottown	MDCT	M-104	M-104 Over The Spring Lake Channel (70081-	0,000	Dridge Rehabilitation	Deep Overlay		PE	AP	17-20	A	\$0	\$0	\$	\$14,11	0 80 M	90/01/2019	02/04/2002
2001 Transfer 2015 West Middigues Mediagon MDOT US-31 N US-31	2021 Trunkline	Metropolitan Transportation Plenning Program	Muskegor	MDCT	US-91 N	Rilley Thompson		Bridge Robublitation	Deep-Cyerlay		P5-8	AP	20-23	٨	8)	50	\$1				
Grand Total: 50 \$0 \$0 \$1,212,408 \$0		Metropolitan Transportation Planning Program	Meskager	MDOT	USSIN	R My Thompson		Bridge Rehabilitation	Deep Overlay		PE	AP	20-23	A	80	\$0	,	\$33,10	90 M		
	Grand Total:		-												\$0	\$0	5	\$8,212,4	30		

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