# 2026 STBG

Fiscal Year	Job#	Responsible Agency	Project Name	Limits	Length	Primary Work	Project	Fund Source	Fed Estimated	State	Local	Total	Phase	Phase Non	Total Phase T	otal Job Cost T	otal Job Cost
						Туре	Description		Amount	Estimated	Estimated	Estimated	Participating Pa	rticipating Amount	Amount (Part	lı	ncl Non LAP
										Amount	Amount	Amount	Amount		+ Non - Part)		
2026		214048 Ottawa County	Lincoln St	Intersection of L	.i 0.00	1 Traffic Safety	Construct round	STUL	\$190,333	\$0	\$47,583	237,916.00	\$1,300,000	\$0	1,300,000.00	\$1,300,000.00	\$1,537,500.00
2026		214303 Muskegon County	Whitehall Rd	Fruitvale Road t	1.93	I Road Rehabilita	d Cold mill existing	STUL	\$190,333	\$0	\$47,583	237,916.00	\$888,563	\$16,263	904,826.00	\$904,826.00	\$1,025,139.00
2026		214303 Muskegon County	Whitehall Rd	Fruitvale Road t	1.93	Road Rehabilita	Cold mill existing	STUL	\$385,000	\$0	\$265,647	650,647.00	\$888,563	\$16,263	904,826.00	\$904,826.00	\$1,025,139.00
2026		214369 Muskegon County	Bailey Rd	from Ravenna F	2.466	Road Rehabilita	Crush and Shap	STL	\$799,000	\$0	\$11,307	810,307.00	\$1,000,000	\$0	1,000,000.00	\$0.00	\$0.00
2026		215733 Muskegon	Lakeshore Dr	Lakeshore Drive	e 1.926	Reconstruction	Reconstruct	ST	\$135,266	\$0	\$33,817	169,083.00	\$2,400,000	\$0	2,400,000.00	\$2,400,000.00	\$2,700,000.00
2026		215733 Muskegon	Lakeshore Dr	Lakeshore Drive	e 1.926	Reconstruction	Reconstruct	STUL	\$854,334	\$0	\$1,376,583	2,230,917.00	\$2,400,000	\$0	2,400,000.00	\$2,400,000.00	\$2,700,000.00
2026		215761 Muskegon County	Evanston Ave	Mill Iron to Wolf	2.450	Road Rehabilita	Resurface	STUL	\$837,480	\$0	\$209,370	1,046,850.00	\$1,046,850	\$20,000	1,066,850.00	\$1,066,850.00	\$1,144,850.00
2026		215762 Norton Shores	McCracken St	Norton Avenue	t 0.512	2 Reconstruction	Reconstruct	STUL	\$990,520	\$0	\$554,480	1,545,000.00	\$1,545,000	\$832,000	2,377,000.00	\$2,377,000.00	\$3,089,000.00
2026		219008 Muskegon County	Ravenna Rd	Ravenna Road	- 2.560	Road Rehabilita	Crush and Shap	STL	\$799,000	\$0	\$11,307	810,307.00	\$1,000,000	\$0	1,000,000.00	\$1,000,000.00	\$1,175,000.00

2027 STBG

Fiscal Year	Job Type	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Federal Amount From Worksession	Other (CMAQ)	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Non-LAP Participating Match	Non Participating Match	Job Total
2027	Local	Grand Haven	7th Street	Clinton Street to Beacon Boulevard	2325 feet	Resurface existing Non-Motorized Trail	НМА	\$1,015,000		\$0	\$4,313,628	\$5,328,628		\$1,866,829	\$7,195,457
2027	Local	MCRC	Airline Road	At Sternberg	2000 feet	Resurface existing Non-Motorized Trail	НМА	\$575,000	\$600,000	\$0	\$925,000	\$2,100,000	\$206,000	\$0	\$2,306,000
2027	Local	North Muskegon	Ruddiman Drive	Linderman to East Circle		Resurface	НМА	\$260,000		\$0	\$290,000	\$550,000	\$100,000	\$0	\$650,000
2027	Local	OCRC	Comstock Street	US-31 to 168th Avenue		Mill and Resurface	НМА	\$300,000		\$0	\$100,000	\$400,000	\$23,250		\$423,250
2027	Local	OCRC	Hayes Street	US-31 to 168th Avenue		Mill and Resurface	НМА	\$235,000		\$0	\$65,000	\$300,000	\$23,250		\$323,250
2027	Local	Ferrysburg	174th Avenue	Fifth Street to Dogwood Drive	2,400 feet	Reconstruct	Asphalt	\$400,000		\$0	\$1,128,290	\$1,528,290	\$250,000	41,600.00	\$1,819,890
2027	Local	Roosevelt Park	Summit Avenue	Henry Street to Roosevelt Road		2" Mill and Resurfacing	НМА	\$339,000		\$0	\$131,000	\$470,000			\$470,000
						2027 Fed estimate	\$3,124,000	\$3,124,000							

## 2028 STBG

Fiscal Year	Job Type	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Federal Amount From Worksession	Local Estimated Amount	Total Estimated Amount	Phase Non Participating Amount	Non LAP Particpating	Total Phase Amount (Part + Non - Part)	Total Job Cost	
2028	Local	City of Muskegon	Wood Street	Laketon to Irwin	2600 feet	Resurface existing Non-Motorized Trail	HMA w/ C&G	\$950,000	\$750,000	\$1,700,000	\$2,000,000			3,700,000	
2028	Local	Norton Shores	McCracken Street- North	Sherman Blvd. to Bonneville Drive	2,685 feet	Resurface existing Non-Motorized Trail	НМА	\$945,000	\$645,000	\$1,590,000		\$1,314,000		2,904,000	
2028	Local	MCRC	Sherman Boulevard	Getty Street to US-31		Milling and Two Course Overlay	НМА	\$501,000	\$169,000	\$670,000	\$30,000			700,000	
2028	Local	OCRC	144th Ave/Mercury./G reen St	Intersection		Reconstruct to a Roundabout	Concrete	\$790,000	\$410,000	\$1,200,000	\$80,000			1,280,000	

2028 Fed estimate \$3,186,000

\$3,186,000

# 2029 STBG

Fiscal Year	Job Type	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Federal Amount From Worksession	Local Estimated Amount	Total Estimated Amount	Phase Participatin g Amount	Phase Non Participating Amount	Total Phase Amount (Part + Non - Part)	Total Job Cost	Total Job Cost Incl Non LAP
2029	Local	City of Muskegon	Wood Street	Irwin to Apple	2,600 feet	Resurface existing Non-Motorized Trail	HMA w/C&G	\$900,000	\$800,000	\$1,700,000		\$750,000		\$2,450,000	
2029	Local	Norton Shores	Randall Road	Vineyard Lane to Martin Road	2,400 feet	Resurface existing Non-Motorized Trail	НМА	\$750,000	\$236,500	\$986,500		\$421,460		\$1,407,960	
2029	Local	OCRC	144th Avenue	M-45 to Mercury/Green		Mill and Resurface	НМА	\$1,100,000	\$650,000	\$1,750,000		\$50,000		\$1,800,000	
2029	Local	Muskegon Heights	Hackley Avenue	Elwood Street to Getty Street	.2 Miles	Reconstruct	НМА	\$500,000	\$250,000	\$750,000		\$100,000		\$850,000	

2029 Fed	\$3,250,000
estimate	\$3,230,000

Fiscal Job Typo Year	e Job# Responsil	ole Agency Pro	oject Name	Туре	Project Phase Descripti on	Fund Source	Template Name	Fed Estimated Amount	Estimated	Local Estimated Amount	Total Estimated Amount	Phase Participating Amount		Total Phase Amount (Part + Non - Part)
2026 Local	214048 Ottawa Co	unty Lin	ncoln St	Traffic Safety	Construct   CON	СМ	CMAQ	\$450,000	Motorized Trail	\$612,084	1,062,084.00	\$1,300,000	\$0	1,300,000.00
2026 Local	214246 West Mich	igan Shoreline Mo	orris Ave	Planning, Research	Air quality NI	CM	CMAQ	\$90,000	Motorized Trail	\$22,500	112,500.00	\$112,500	\$0	112,500.00
2026 Multi-Mo	da 214053 Muskegon	County Board (Tra	ansit Capital	SP1603-marketing	FY 26 530 NI	CM	CMAQ	\$115,000	\$28,750	\$0	143,750.00	\$143,750	\$0	143,750.00
2026 Multi-Mo	da 222976 Muskegon	County Board (Tra	ansit Capital	SP1107 replacem	FY2026 CMAQ H	eav) CM	CMAQ	\$420,873	\$105,218	\$0	105,218.00	\$500,000	\$0	500,000.00
2026 Multi-Mo	da 223042 Harbor Tra	nsit Tra	ansit Capital	SP1603-marketing	FY2026 CMAQ H	eav <sub>)</sub> CM	CMAQ	\$25,000	\$6,250	\$0	31,250.00	31,250.00	\$0	31,250.00

Fiscal Job Type Year	e Jon#	Responsible Agency	Project Name	Limits	Primary Work Type	Project Description	Federal Amount From Worksession	State Estimated Amount	Other (STBG)	Local Estimated Amount	Total Estimated Amount
2027 CMAQ	223048	City of Muskegor	n Henry Street	Sherman to Laketon		Signal Interconnect	\$250,000	\$0		\$250,000	\$500,000
2027 CMAQ	223053	MCRC	Airline Road	At Sternberg		НМА	\$600,000	\$0			\$2,306,000
2027 CMAQ	222833	Harbor Transit	Transit Capital		Public Outreach/ Marketing		\$50,000	\$0		\$62,250	\$112,250
2027 CMAQ	223159	MATS	Transit Capital	Marketing	Marketing		\$120,000	\$30,000			\$150,000
2027 CMAQ	223161	WMSRDC	Air Quality				\$92,587	\$0	\$0	\$23,147	\$115,734
					2027 Fed Estimate	\$1,112,587	\$1,112,587				

Fiscal Year	Job Type	Job #	Responsible Agency	Project Name	Limits	Primary Work Type	Federal Amount From Worksession	State Estimated Lo	ocal Estimated To Amount	otal Estimated Amount
2028 ( 2028 ( 2028 ( 2028 (	CMAQ CMAQ CMAQ	223163	Harbor Transit MATS MATS MATS WMSRDC	Transit Capital Transit Capital Transit Operating Transit Capital Air Quality	Marketing Marketing 1 van Bus Purchase (Heavy Duty Bus)	Marketing Marketing Van purchase 35-39 Foot replacement bus	\$60,000 \$140,000 \$120,000 \$715,000 \$99,838	\$35,000 \$0 \$178,750	\$0 \$0 \$30,000 \$0 \$24,960	\$75,000 \$175,000 \$180,000 \$893,750 \$124,548

\$1,134,838 *\$1,134,838* 

Fiscal Year	Job Type	Job#	Responsible Agency	Project Name	Limits	Primary Work Type	Federal Amount From Worksession	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Total Job Cost
2029	CMAQ	223174	Harbor Transit	Transit Capital	Marketing	Marketing	\$55,000	\$13,750	\$0	\$68,750	
2029 (	CMAQ	223175	MATS	Transit Capital	Marketing	Marketing	\$130,000	\$32,500		\$162,500	
2029	CMAQ	223176	MATS	Transit Operating	Operating Assistance	Van purchase	\$220,000	\$55,000		\$275,000	
2029 (	CMAQ	223178	MATS	Transit Capital	Bus Purchase (Heavy Duty Bus)	35-39 Foot replacement bus	\$540,000	\$135,000	\$0	\$675,000	
2029 (	CMAQ	223169	WMSRDC	Air Quality			\$92,537		\$23,134	\$115,671	
2029 (	CMAQ	223179	Fruitport Village	3rd Avenue	Pontaluna to Park	New Signals and Signal Interconnect	\$120,000	\$0	\$0	\$120,000	\$120,000
						\$1,157,537	\$1,157,537				

2027-2029 Carbon Reduction

Fiscal Year Job Type	Job#	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Federal Amount From Worksession	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Phase Non Participating Tota Amount	ıl Job Cost
2027 CRP	223182	Montague	Montague Trail Extension	Dowling to Old Channel Trail		Resurface existing No Motorized Trail	n-	\$239,300	\$0	\$146,330	\$385,630	\$89,000	\$620,960
2027 CRP	223181	Whitehall	White Lake Pathway	Boardwalk south to Lake Street, North of Sophia Street		Resurface existing No Motorized Trail	<sup>n.</sup> HMA	\$144,700	\$0	\$33,680	\$178,380		\$178,380
						2027 Fed Estimate	\$384,000	\$384,000					
2028 CRP	223183	Harbor Transit	Transit Capi	tal		30 foot replacement bus 2028 Fed Estimate	\$392,000	\$392,000 \$392,000	\$98,000	\$0	\$490,000		\$490,000
2029 CRP	223184	Harbor Transit	Transit Capi	tal		30 foot replacement bus		\$399,000	\$99,750	\$0	\$498,750		\$498,750
						2029 Fed Estimate	\$399,000	\$399,000					

# **Transit Jobs**

Fiscal Year	Job Type	Responsible Agency	Project Name	Primary Work Type	Project Description	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount
2027	Transit	Harbor Transit	5307	Transit Capital	Bus Equipment (Vehicle Air Scrubbers)	\$45,000	\$11,250	\$0	\$56,250
2027	Transit	Harbor Transit	5307	Transit Capital	Bus Replacement (3 Bus)	\$376,000	\$94,000	\$0	\$470,000
2027	Transit	Harbor Transit	5307	Transit Capital	Driver Training Software	\$15,000	\$3,750	\$0	\$18,750
2027	Transit	Harbor Transit	5307	Transit Capital	Facilities Air Purifier	\$25,000	\$6,250	\$0	\$31,250
2027	Transit	Harbor Transit	5307	Transit Operating	Operating Assistance	\$361,162	\$0	\$361,162	\$722,324
2027	Transit	Harbor Transit	5339	Transit Capital	Vehicle Equipment (Passenger Counters and Software)	\$52,766	\$13,192	\$0	\$65,958
2027	Transit	MATS	5307	Transit Operating	Operating assistance for Transit and Paratransit Services	\$2,086,675	\$1,252,005	\$834,670	\$4,173,350
2027	Transit	MATS	5307	Transit Capital	Preventative Maintenance	\$240,000	\$60,000	\$0	\$300,000
2027	Transit	MATS	5307	Transit Capital	Mobility Management Efforts and Outreach Continuation	\$140,000	\$35,000	\$0	\$175,000
2027	Transit	MATS	5339	Transit Capital	Capital cost of third party contracting	\$160,000	\$40,000	\$0	\$200,000
2027	Transit	MATS	5339	Transit Capital	Support/Administrative Vehicle	\$40,000	\$10,000	\$0	\$50,000
	Transit	Harbor Transit	5307	Transit Capital	Bus Purchase (30 foot replacement bus)	\$540,000	\$135,000	\$0	\$675,000
2028	Transit	Harbor Transit	5307	Transit Operating	Operating Assistance	\$282,162	\$0	\$282,162	\$564,324
2028	Transit	Harbor Transit	5339	Transit Capital	Bus Purchase (30 foot replacement bus)	\$52,799	\$13,200	\$0	\$65,999
2028	Transit	MATS	5307	Transit Operating	Operating assistance for Transit and Paratransit Services	\$2,160,000	\$1,296,000	\$864,000	\$4,320,000
2028	Transit	MATS	5307	Transit Capital	Preventative Maintenance	\$240,000	\$60,000	\$0	\$300,000
2028	Transit	MATS	5307	Transit Capital	Mobility Management Efforts and Outreach Continuation	\$140,000	\$35,000	\$0	\$175,000
2028	Transit	MATS	5339	Transit Capital	Capital cost of third party contracting	\$160,000	\$40,000	\$0	\$200,000
2029	Transit	Harbor Transit	5307	Transit Capital	Bus Purchase (30 foot replacement bus)	\$361,000	\$90,250	\$0	\$451,250
2029	Transit	Harbor Transit	5307	Transit Operating	Operating Assistance	\$477,605	\$0	\$477,605	\$4,955,210
2029	Transit	Harbor Transit	5329	Transit Capital	Maintenance Equipment (Tire Changer and support equipment)	\$53,855	\$13,464	\$0	\$67,319
2029	Transit	MATS	5307	Transit Operating	Operating assistance for Transit and Paratransit Services	\$2,160,000	\$1,296,000	\$864,000	\$4,320,000
2029	Transit	MATS	5307	Transit Capital	Preventative Maintenance	\$240,000	\$60,000	\$0	\$300,000
2029	Transit	MATS	5307	Transit Capital	Mobility Management Efforts and Outreach Continuation	\$140,000	\$35,000	\$0	\$175,000
2029	Transit	MATS	5339	Transit Capital	Capital cost of third party contracting	\$160,000	\$40,000	\$0	\$200,000

#### MDOT Jobs

Jurisdictio	Fiscal Year	Job Number	Phase	County	Location (Municipality)	Route	Limits	Primary Work Type	PROJECT DESCRIPTION	Project Details	LENGTH (Miles)	FEDERAL FUND SOURCE	FEDERAL AMOUNT	STATE AMOUNT	LOCAL AMOUNT	TOTAL PARTICIPATING	NON- PARTICIPATING	GRAND TOTAL	NFC	NHS	AADT	RSL (2023)	MDOT Comments
MDOT	2026	221814	CON	Ottawa	Robinson and Crockery Townships	M-231	7 Structures on M-231	Bridge CPM	Capital Preventative Maintenance on 7 bridges on M-231 Corridor	Epoxy Overlay, Deck Patching, Silane Treatment, and Resealing Bridge End Joints.	0.00	BFP	\$2,258,301	\$500,770	\$0	\$2,759,071	\$0	\$3,118,950	4-Minor Arterial	No	11,089	N/A	Project purpose is to preserve the life and longevity of the bridges along M- 231. Construction Years: 2026, 2027
MDOT	2026	222219	CON	Ottawa	Robinson and Crockery Townships	M-231	M-231 over the Grand River	Bridge CPM	Epoxy Overlay	Epoxy Overlay, Deck patching, Reseal joints, Riprap, Railing Repair and Painting	0.00	BFP	\$1,502,670	\$333,212	\$0	\$1,835,882	\$0	\$2,025,801	4-Minor Arterial	No	11,089	N/A	This work is programmed to maintain condition of this structure in alignment with the goals of the MDOT Big Bridge Program. Construction Year: 2027
MDOT	2026	221066	CON	Ottawa	Robinson and Crockery Townships	M-45, M-104, M-231	M-231 from M-45 to M-104; M- 104: from 124th Ave to I-96; M- 45: from M-231 to 120th Ave	Road Capital Preventive Maintenance	Cape Seal	Cape Seal Mainline, Chip and Fog Seal Shoulders.	8.54	ST	\$2,077,354	\$460,648	\$0	\$2,538,002	\$0	\$2,583,000	N/A	N/A	N/A	~ 9-10 Year's ~	The selected fix, cape seal for mainline and chip seal for shoulders, was selected as best application for preservation of the current pavement condition and prevent future deterioration. Construction Year: 2027
MDOT	2026	211173	PE	Muskegon and Ottawa	City of Norton Shores, Fruitport and Crockery Townships	I-96	From US-31 east to Apple Drive	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	Milling and two course asphalt resurfacing and drainage improvements.	8.64	IM	\$553,500	\$61,500	\$0	\$615,000	\$0	\$23,186,000	1-Interstate	Yes	29,000	~ 4-8 Year's ~	Current pavement distress consists of wheel path cracking in some areas.  To address this distress, a two course resurfacing is being proposed.  Construction Year: 2029
MDOT	2026	214169	ROW	Muskegon	City of Montague	US-31 BR	From the White River north to Stanton Boulevard	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	Milling and two course asphalt resurfacing, joint repairs and drainage improvements.	0.67	NH	\$49,110	\$10,890	\$0	\$60,000	\$0	\$2,062,000	3-Principal Arterial (Non-Freeway)	Yes	12,500	~ 1-3 Year's ~	Proposed scope of work will address poor condition and restore it to good condition. Construction Year: 2027
MDOT	2026	214169	CON	Muskegon	City of Montague	US-31 BR	From the White River north to Stanton Boulevard	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	Milling and two course asphalt resurfacing, joint repairs and drainage improvements.	0.67	NH	\$1,487,215	\$329,786	\$0	\$1,817,001	\$0	\$2,062,000	3-Principal Arterial (Non-Freeway)	Yes	12,500	~ 1-3 Year's ~	Proposed scope of work will address poor condition and restore it to good condition. Construction Year: 2027
MDOT	2026	207544	CON	Muskegon and Ottawa	Countywide	M-46, M-45	M-46 from US-31 to M-37; M-45 from US-31 east to Ottawa County Line	Traffic Safety	Non-Freeway Signing Upgrade	40 miles of Non-Freeway Sign Replacement	40.14	STG	\$527,121	\$0	\$0	\$527,121	\$0	\$1,265,113	N/A	N/A	N/A	N/A	Upgrade non-freeway signing to maintain retroreflectivity (safety improvement). Construction Year: 2026
MDOT	2026	213275	PE	Muskegon and Ottawa	Regionwide	Regionwide	WestPlan Boundary	Traffic Safety	Longitudinal Pavement Markings	Longitudinal Pavement Markings on trunkline routes in Grand Region	17.67	HSIP	\$756	\$84	\$0	\$840	\$0	\$2,960,000	N/A	N/A	N/A	N/A	Annual Restriping Program (safety improvement). Construction Year: 2026
MDOT	2026	213275	CON	Muskegon and Ottawa	Regionwide	Regionwide	WestPlan Boundary	Traffic Safety	Longitudinal Pavement Markings	Longitudinal Pavement Markings on trunkline routes in Grand Region	17.67	HSIP	\$223,020	\$24,780	\$0	\$247,800	\$0	\$2,960,000	N/A	N/A	N/A	N/A	Annual Restriping Program (safety improvement). Construction Year: 2026
MDOT	2026	213339	PE	Muskegon and Ottawa	Regionwide	Regionwide	WestPlan Boundary	Traffic Safety	Special Pavement Markings	Application of special pavement markings on trunklines in Grand Region	1.56	HSIP	\$756	\$84	\$0	\$840	\$0	\$900,000	N/A	N/A	N/A	N/A	Annual Restriping Program (safety improvement). Construction Year: 2026
MDOT	2026	213339	CON	Muskegon and Ottawa	Regionwide	Regionwide	WestPlan Boundary	Traffic Safety	Special Pavement Markings	Application of special pavement markings on trunklines in Grand Region	1.56	HSIP	\$67,284	\$7,476	\$0	\$74,760	\$0	\$900,000	N/A	N/A	N/A	N/A	Annual Restriping Program (safety improvement). Construction Year: 2026
MDOT	2026	213366	CON	Muskegon and Ottawa	Regionwide	Regionwide	WestPlan Boundary	Traffic Safety	Pavement Marking Retroreflectivity	Pavement marking retroreflectivity readings on trunklines in Grand Region	14.89	HSIP	\$1,210	\$134	\$0	\$1,344	\$0	\$16,000	N/A	N/A	N/A	N/A	Annual Retroreflectivity Contract. Construction Year: 2026
MDOT	2026	214189	ROW	Muskegon and Ottawa	City of Spring Lake and Muskegon Township	Regionwide	M-104 at Fruitport Rd; M-120 at Getty St	Traffic Safety	Traffic Signals	Modernize signalized intersections	0.00	STG	\$3,333	\$0	\$0	\$3,333	\$0	\$2,575,415	N/A	N/A	N/A	N/A	Selected in the FY 2027 Traffic and Safety Call for Projects (safety and operational improvements). Construction Years: 2027-28
MDOT	2026	220426	PE	Regionwide	Regionwide	US-31	US-31 from Jackson St to US-10	Traffic Safety	Sign Replacement	Freeway Ground-Mounted Sign Replacement	67.37	NHG	\$881,750	\$0	\$0	\$881,750	\$0	\$4,937,800	N/A	Yes	N/A	N/A	Freeway signing upgrades to meet retroreflectivity requirements (safety improvement). Construction Years: 2030-32
MDOT	2027	201316	CON	Muskegon	Whitehall Township	US-31 NB/SB	White Lake Drive over US-31- SB/NB	Bridge Replacement	Deck Replacement	US-31 SB: Deck Replacement, Steel Repair, Full Paint, Substructure Patching, Approach Replacement; US-31 NB: Deck Replacement, Full Paint, Substructure Patching, Approach Replacement.	0.00	BFP	\$3,993,280	\$885,498	\$0	\$4,878,778	\$0	\$6,338,882	3-Principal Arterial (Non-Freeway)	Yes	22,000	N/A	The primary goal of this project is to address the on-going deterioration of the bridge deck, joints, substructure units and approaches. It is anticipated that the proposed work will extend the service life of the structure by approximately 25-30 years. Construction Year: 2028
MDOT	2027	216348	PE	Ottawa County	Cities of Ferrysburg and Grand Haven	US-31	Madison Street north to 3rd Street	Road Rehabilitation	Two Course Asphalt Resurfacing	Two Course Asphalt Resurfacing and drainage structure repairs; Reconstruction of existing concrete ramps and two course resurfacing of composite ramps.	1.48	NH	\$491,100	\$108,900	\$0	\$600,000	\$0	\$6,665,000	3-Principal Arterial (Non-Freeway)	Yes	60,000	~ 4-7 Years ~	A two course resurfacing on composite pavement and reconstructing rigid pavement are being proposed to restore pavement condition to good. Construction Years: 2031-32
MDOT	2027	213376	CON	Muskegon and Ottawa	Regionwide	Regionwide	WestPlan Boundary	Traffic Safety	Pavement Marking Retroreflectivity	Pavement marking retroreflectivity readings on trunklines in Grand Region	18.39	HSIP	\$1,210	\$134	\$0	\$1,344	\$0	\$16,000	N/A	N/A	N/A	N/A	Annual Retroreflectivity Contract. Construction Year: 2027
MDOT	2027	213937	CON	Regionwide	TSC-Wide	TSC-Wide	TSC-Wide	Traffic Safety	Non-Freeway Sign Replacement	Non-Freeway Sign Replacement	24.25	STG	\$0	\$0	\$0	\$0	\$0	\$540,000	N/A	N/A	N/A	N/A	Required sign upgrading to maintain retroreflectivity (Safety improvement). Construction Year: 2027
MDOT	2027	214189	CON	Muskegon and Ottawa	City of Spring Lake and Muskegon Township	Regionwide	M-104 at Fruitport Rd; M-120 at Getty St	Traffic Safety	Traffic Signals	Modernize signalized intersections	0.00	STG	\$353,403	\$0	\$0	\$353,403	\$0	\$2,575,415	N/A	N/A	N/A	N/A	Selected in the FY 2027 Traffic and Safety Call for Projects (safety and operational improvements). Construction Years: 2027-28
MDOT	2027	220447	PE	Ottawa County	Countywide	US-31 / I- 196BL	WestPlan Boundary	Traffic Safety	Non-Freeway Sign Replacement	Non-Freeway Sign Replacement	28.38	STG	\$135,000	\$0	\$0	\$135,000	\$0	\$2,340,000	N/A	N/A	N/A	N/A	Signing upgrades to meet retroreflectivity requirements (safety improvements). Construction Year: 2029
MDOT	2028	211173	CON	Muskegon and Ottawa	City of Norton Shores, Fruitport and Crockery Townships	I-96	From US-31 east to Apple Drive	Road Rehabilitation	Milling and Two Course Asphalt Resurfacing	Milling and two course asphalt resurfacing and drainage improvements.	8.64	IM	\$20,313,900	\$2,257,100	\$0	\$22,571,000	\$0	\$23,186,000	1-Interstate	Yes	29,000	~ 4-8 Year's ~	Current pavement distress consists of wheel path cracking in some areas.  To address this distress, a two course resurfacing is being proposed.  Construction Year: 2029
MDOT	2028	213616	CON	Ottawa County	City of Grand Haven	US-31	At Jackson Street	Traffic Safety	Intersection Improvements	Realign US-31 SB, add turn lanes	0.29	СМ	\$1,658,796	\$367,833	\$0	\$2,026,629	\$0	\$2,207,629	3-Principal Arterial (Non-Freeway)	Yes	60,000	N/A	Additional turning capacity will increase the operational capacity of this failing intersection. This project will add NB & SB right turn lanes, SB dual left turn lanes, and a WB fee flow right turn lane (safety and operational reliability improvements). Construction Year: 2029
MDOT	2029	220447	CON	Ottawa County	Countywide	US-31 / I- 196BL	WestPlan Boundary	Traffic Safety	Non-Freeway Sign Replacement	Non-Freeway Sign Replacement	28.38	STG	\$1,035,000	\$0	\$0	\$1,035,000	\$0	\$2,340,000	N/A	N/A	N/A	N/A	Signing upgrades to meet retroreflectivity requirements (safety improvements). Construction Year: 2029

Note: MDOT projects provided are subject to change. This may include, but is not limited to: year(s) of obligation and construction, scope, cost, length, etc., depending on funding availability and statewide priorities.

Acronyms:

AADT = Annual Average Daily Traffic
NFC: National Functional Classification
NHS: National Highway System
RSL: Remaining Service Life

# WestPlan Fiscal Year 2026-2029 Transportation Improvement Program: Proposed MDOT Illustrative/Unfunded Projects

# M-104 Between Spring Lake and M-231:

- Work Type: Road reconstruction; operational and safety improvements.
- <u>Status</u>: Unfunded. Road Safety Audit completed about 4 years ago. Project funding would need to be identified to pursue Early Preliminary Engineering activities and complete environmental classification processes.

## **US-31 Business Route Bridge over White River:**

- Work Type: Bridge replacement and associated road approach work.
- <u>Status</u>: Early Preliminary Engineering activities are already programmed in Fiscal Year 2023-2026 Transportation Improvement Program and commenced in 2024. Construction is unfunded.

#### **US-31 at Sherman Boulevard:**

- Work Type: Bridge replacement and interchange modernization. May include pavement improvement work on mainline US-31 freeway.
- <u>Status</u>: Illustrative (unfunded). Interchange and bridge study required, along with identification of funding sources.

# US-31 at M-46 (Apple Avenue):

- Work Type: Bridge replacement and interchange modernization. May include pavement improvement work on mainline US-31 freeway.
- <u>Status</u>: Unfunded. Interchange and bridge study required, along with identification of funding sources.

### US-31 between M-120 and US-31 Business Route (Whitehall):

- Work Type: Freeway mainline pavement rehabilitation.
- Status: Unfunded.