

GRAND REGION

The Grand Region serves eight counties in west Michigan: Ionia, Kent, Mecosta, Montcalm, Muskegon, Newaygo, Oceana, and Ottawa. Located within the Grand Region are the metropolitan areas of Grand Rapids, Holland, and Muskegon, which make up one of the largest economies in the upper Midwest. Major economic sectors in the Grand Region include manufacturing, retail, health care, agriculture, and tourism. Major state trunklines include I-96, I-196, US-31, US-131, and the M-6 freeway.

To find contact information for the Grand Region office or any of the Grand Region TSCs, go to:

http://www.michigan.gov/mdot/0,1607,7-151-9623_10695-25502--,00.html

To find information on a major project in the Grand Region, go to:

http://www.michigan.gov/mdot/0,1607,7-151-9621_11008---,00.html

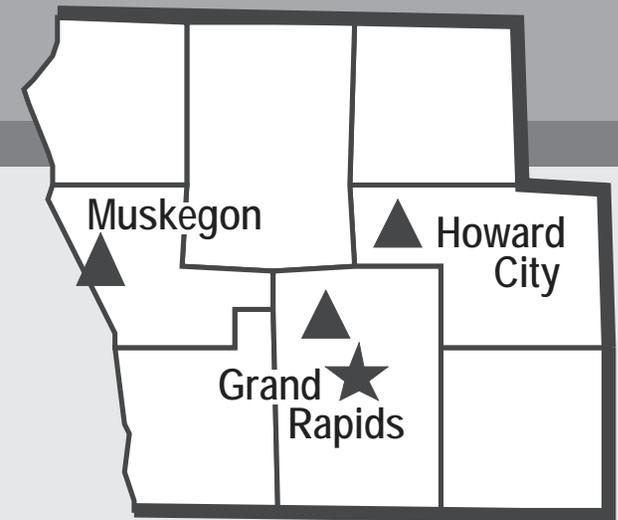
Capacity Improvements and New Roads Program

M-231 over the Grand River in Ottawa County.

The design and property acquisition of a new segment of road between M-45 and I-96, including a new Grand River crossing is under way. Funding constraints have limited the initial M-231 construction to the building of the new Grand River crossing and adjacent roadway segments in 2011. Design of operational improvements on existing US-31 north of Holland and in Grand Haven is also under way and will continue in 2011. Construction will continue on M-231 and US-31 as funding becomes available.

I-196/I-96 Corridor Improvement in Kent

County. The construction of the segment of I-196 from the Grand River east to Fuller Avenue was completed in 2010. Construction of the I-196/Fuller Avenue interchange will begin in 2011. These segments of the project have been funded primarily through the American Recovery and Reinvestment Act. Design will begin during this Five-Year Program for the rehabilitation of I-196 between Fuller Avenue and I-96. Additional portions of the project will be constructed incrementally as funding becomes available and is expected to be completed by 2030.



2011-2015 ROAD & BRIDGE PROGRAM

REPAIR AND REBUILD - ROADS AND BRIDGES

GRAND REGION

BRIDGE - REPLACEMENT AND REHABILITATION

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2011	2012	2013	2014	2015
IONIA	I-96		I-96 EB OVER CSX RAILROAD (ABANDONED)	BRIDGE REMOVAL	0.028		CON			
IONIA	I-96		I-96 WB OVER CSX RAILROAD (ABANDONED)	BRIDGE REMOVAL	0.028		CON			
IONIA	I-96		I-96 OVER PORTLAND TRAIL	NEW STRC-EXTG RTE	0.028		CON			
KENT	I-196 (Gerald R Ford Freeway)		I-196 EB OVER M-45 WB RAMP TO I-196 WB	OVERLAY - SHALLOW	0.000					CON
KENT	I-196 WB (Gerald R Ford Fwy)		I-196 M-21 WB OVER GRAND RIVER & MARKET AVENUE	MISCELLANEOUS REHABILITATION	0.185			CON		
KENT	I-296/US-131 NB (US-131 NB)		I-296 NB (US-131 NB) OVER 6TH AVENUE	SUBSTRUCTURE REPAIR	0.000		CON			
KENT	I-96 (I-96)		LEONARD STREET OVER I-96	SUBSTRUCTURE REPAIR	0.000		CON			
KENT	I-96		I-96 WB OVER GTW RAILROAD	SUPERSTRUCTURE REPAIR	0.000	CON				
KENT	I-96		WHITNEYVILLE AVENUE OVER I-96	OVERLAY - DEEP	0.000	CON				
KENT	I-96 (I-96)		M-50 OVER I-96	BRIDGE REPLACEMENT	0.000				CON	
KENT	I-96		CHENEY AVENUE OVER I-96	DECK REPLACEMENT	0.000					CON
KENT	M-21		M-21 OVER GTW RAILROAD	SUPERSTRUCTURE REPLACEMENT	0.087			CON		
KENT	US-131		I-196 BS (FRANKLIN) OVER CSX RR & US-131, I-196 BS	DECK REPLACEMENT	0.000	CON				
KENT	US-131		BURTON STREET OVER US-131	DECK REPLACEMENT	0.000	CON				
KENT	US-131		HALL STREET OVER US-131 AND CENTURY AVENUE	DECK REPLACEMENT	0.000	CON				
KENT	US-131		36TH STREET OVER US-131	BRIDGE REPLACEMENT	0.000	CON				
KENT	US-131		US-131 OVER CSX RAILROAD	OVERLAY - DEEP	0.231		CON			
KENT	US-131		100TH STREET OVER US-131	SUBSTRUCTURE REPAIR	0.000	CON				
MONTCALM	M-57 (Carson City Road)		M-57 OVER BUTTERNUT CREEK	CULVERT REPLACEMENT	0.000				CON	
MONTCALM	US-131		US-131 NB OVER TAMARACK CREEK	DECK REPLACEMENT	0.687		CON			
MONTCALM	US-131 (US-131 SB)		US-131 SB & M-46 SB OVER TAMARACK CREEK	OVERLAY - DEEP	0.000		CON			
MUSKEGON	US-31 (US-31)		SHETTLER ROAD OVER US-31	OVERLAY - SHALLOW	0.000			CON		
MUSKEGON	US-31 BR (Seaway Drive)		US-31 BUSINESS ROUTE EB OVER BLACK CREEK	OVERLAY - DEEP	0.000				CON	
MUSKEGON	US-31 BR (Seaway Drive)		US-31 BUSINESS ROUTE WB OVER BLACK CREEK	OVERLAY - DEEP	0.000				CON	
MUSKEGON	US-31 NB		US-31 NB OVER MID MICHIGAN RAILROAD	SUBSTRUCTURE REPAIR	0.000		CON			
MUSKEGON	US-31 SB (US-31 SB)		US-31 SB OVER MID MICHIGAN RAILROAD	OVERLAY - DEEP	0.000		CON			
MUSKEGON	US-31BR (Colby Street)		US-31 BR OVER CSX RAILROAD (ABANDONED)	SUPERSTRUCTURE REPLACEMENT	0.000	CON				
OCEANA	US-31		US-31 NB OVER US-31 BUSINESS ROUTE (MONROE ROAD)	SUBSTRUCTURE REPAIR	0.000	CON				
OCEANA	US-31 (US-31 NB and SB)		WEBSTER ROAD OVER US-31	MISCELLANEOUS REHABILITATION	0.000		CON			
OCEANA	US-31		WINSTON ROAD OVER US-31	DECK REPLACEMENT	0.000					CON
OTTAWA	I-96 (I-96 WB)		I-96 WB OVER M-104	OVERLAY - DEEP	0.000		CON			
OTTAWA	I-96		APPLE DRIVE OVER I-96	OVERLAY - DEEP	0.000			CON		
OTTAWA	M-121 (Chicago Drive)		M-121 OVER RUSH CREEK	OVERLAY - DEEP	0.000		CON			
OTTAWA	US-31		TAFT ROAD OVER US-31	OVERLAY - SHALLOW	0.000					CON
					1.218					

GRAND REGION

REPAIR AND REBUILD ROADS

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2011	2012	2013	2014	2015
IONIA	I-96 EB		AT THE SARANAC REST AREA #532	ROADSIDE FACILITIES - IMPROVE	0.540	CON				
IONIA	M-21 (Bluestem Highway)		DETMERS RD TO LINCOLN AVE	RESURFACE	3.197		CON			
IONIA	M-66 (Dexter Street)		SOUTH OF GRE RR NORTH TO M-21	RECONSTRUCTION	0.528	CON				
IONIA	M-66 (Dexter Street)		THE GRAND RIVER NORTH TO GRE RR	RESTORATION AND REHABILITATION	0.531	CON				
IONIA	M-91 (Storey Road)		M-44 NORTH TO ELLIS ROAD	RESTORATION AND REHABILITATION	1.210	CON				
KENT	I-196 (Gerald R Ford Freeway)	FES	UNDER FULLER AVENUE	BRIDGE - IMPROVE	0.000	CON				
KENT	I-196 (Gerald R Ford Freeway)	FES	FULLER AVENUE OVER I-196	REPLACE BRIDGE, ADD LANES	0.000	CON				
KENT	I-96 WB		CASCADE RD/I-96 WB ON RAMP	RECONSTRUCTION	0.000	CON				
KENT	M-11 (28th Street)		M-37 EAST TO I-96 (GAP PATTERSON AVE)	RESTORATION AND REHABILITATION	2.335			CON		
KENT	M-11 (28th Street)		AT PATTERSON AVENUE	RECONSTRUCTION	0.117			CON		
KENT	M-11 (28th Street)		AT IVANREST & BYRON CENTER AVENUES	RECONSTRUCTION	0.143	CON				
KENT	M-11 (28th Street)		AT CLYDE PARK AVENUE	RECONSTRUCTION	0.105		CON			
KENT	M-21 (Fulton Street)		GRAND RIVER DRIVE TO THE GRAND RIVER	RESURFACE	1.324			CON		
KENT	M-37 (Broadmoor Avenue)		PATTERSON AVE (S JCT) NORTH TO 44TH ST	RESTORATION AND REHABILITATION	2.067					CON
KENT	M-44 (Belding Road)		RAMSDELL DR EAST TO THE EAST KENT CO LINE	RESTORATION AND REHABILITATION	7.156					CON
KENT	M-44 CONN (Plainfield Avenue)		I-96 TO AIRWAY ST	RESURFACE	2.656			CON		
KENT	M-44 CONN (Plainfield Avenue)		AIRWAY ST TO M-44	RESURFACE	1.529				CON	
MECOSTA	M-20 (157th Avenue)		AT 157TH AVENUE	RECONSTRUCTION	0.176					CON
MECOSTA	US-131		S MECOSTA CO LINE TO 6 MILE RD	RESTORATION AND REHABILITATION	6.061				CON	
MECOSTA	US-131 OLD (Northland Drive)		19 MILE TO MECOSTA/OSCEOLA COUNTY LINE	RESURFACE	5.040		CON			
MECOSTA	US-131 SB		6 MILE RD NORTH TO 13 MILE RD	RESTORATION AND REHABILITATION	7.328					CON
MONTCALM	M-66 (Main Street)		CONDENSERY RD TO SHERIDAN NVL	RESURFACE	0.852			CON		
MONTCALM	M-91 (Greenville Road)		ELLIS ROAD NORTH TO SNOWS LAKE ROAD	RESURFACE	2.171	CON				
MONTCALM	US-131		CANNONSVILLE RD TO M-46	MISCELLANEOUS	9.733	CON				
MONTCALM	US-131 NB (US 131 NB)		N OF CANNONSVILLE RD TO S OF M-46	RESTORATION AND REHABILITATION	5.448		CON			
MONTCALM	US-131 SB (US-131 SB)		NORTH OF CANNONSVILLE ROAD TO SOUTH OF M-46	RESTORATION AND REHABILITATION	5.390		CON			
MUSKEGON	M-120 (Veteran's Memorial Causeway)		US-31 BR TO HOLTON RD	RESURFACE	1.342		CON			
MUSKEGON	US-31 BR (Whitehall Road)		STANTON BLVD TO US-31	RESURFACE	2.047			CON		
MUSKEGON	US-31 BR (Seaway Drive)		US-31 NORTH TO SHORELINE DRIVE	RESURFACE	5.343					CON
NEWAYGO	M-37 (Mason Drive)		AT DOWNING DRAIN, NORTH OF GRANT	RESTORATION AND REHABILITATION	0.000		CON			
NEWAYGO	M-82 (48th Street)		M-120 EAST TO INDUSTRIAL DRIVE	RESURFACE	3.144				CON	
OCEANA	US-31		POLK RD TO N BRANCH OF PNTWTR RVR	RECONSTRUCTION	5.889	CON				
OCEANA	US-31 BR (Polk Road)		US-31 TO JOHNSON ST (HART)	RESTORATION AND REHABILITATION	2.349		CON			
OCEANA	US-31 BR (6th Street)		50' EAST OF WYTHE STREET	RESTORATION AND REHABILITATION	0.000	CON				
OCEANA	US-31 NB		AT THE ROTHBURY REST AREA #529	ROADSIDE FACILITIES - IMPROVE	0.647			CON		
OTTAWA	M-104 (Cleveland Rd)		124TH TO I-96	MAJOR WIDENING	1.374		CON			
					87.772					

2011-2015 ROAD & BRIDGE PROGRAM

REPAIR AND REBUILD - ROADS AND BRIDGES

GRAND REGION

CAPACITY IMPROVEMENT

US-31, HOLLAND TO GRAND HAVEN

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2011	2012	2013	2014	2015
OTTAWA	US-31		LAKEWOOD BLVD NORTH TO QUINCY ST	RECONSTRUCT AND ADD LANE(S) OVER 0.5 M		PE	PE	PE	PE	PE
					0.000					

NEW ROADS

US-31, HOLLAND TO GRAND HAVEN

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2011	2012	2013	2014	2015
OTTAWA	M-231 (US-31 Bypass)		M-45 NORTH TO I-96/M-104	NEW ROUTES		ROW	ROW	ROW	ROW	ROW
OTTAWA	M-231 (120th Avenue)		M-45 TO THE GRAND RIVER	NEW ROUTES	4.625			CON	CON	CON
OTTAWA	M-231 (120th Avenue)		M-45 TO THE GRAND RIVER	NEW ROUTES		PE	PE	PE		
OTTAWA	M-231		OVER THE GRAND RIVER (RIVER SPAN)	NEW STRUCTURE ON NEW ROUTE	0.000	CON	CON	CON	CON	CON
OTTAWA	M-231		OVER THE GRAND RIVER (APPROACH SPANS)	NEW STRUCTURE ON NEW ROUTE	0.000	CON	CON	CON	CON	CON
OTTAWA	M-231 (120th Avenue)		FROM THE GRAND RIVER TO I-96	NEW ROUTES	2.839		CON	CON	CON	CON
OTTAWA	M-231 (120th Avenue)		FROM THE GRAND RIVER TO I-96	NEW ROUTES		PE	PE			
OTTAWA	I-96		OVER ABANDONED GTW RAILROAD	BRIDGE REMOVAL	1.393		CON	CON	CON	
OTTAWA	I-96		OVER ABANDONED GTW RAILROAD	BRIDGE REMOVAL		PE	PE			
OTTAWA	M-231 (120th Avenue)		OVER LEONARD STREET	NEW STRUCTURE ON NEW ROUTE	0.000		CON	CON	CON	
OTTAWA	I-96		OVER M-231 RAMP	NEW STRC-EXTG RTE	0.000		CON	CON	CON	
OTTAWA	I-96		OVER M-231 RAMP	NEW STRC-EXTG RTE		PE	PE			
OTTAWA	I-96		UNDER 112TH AVE	REPLACE BRIDGE, ADD LANES	0.525		CON	CON	CON	
OTTAWA	I-96		UNDER 112TH AVE	REPLACE BRIDGE, ADD LANES		PE	PE			
OTTAWA	M-231 (120th Avenue)		OVER RICH STREET	NEW STRUCTURE ON NEW ROUTE	0.000			CON	CON	
OTTAWA	M-231 (120th Avenue)		OVER BUCHANAN STREET	NEW STRUCTURE ON NEW ROUTE	0.000			CON	CON	
OTTAWA	M-231 (120th Avenue)		OVER SLEEPER STREET	NEW STRUCTURE ON NEW ROUTE	0.000			CON	CON	
OTTAWA	M-231		OVER NORTH CEDAR DRIVE	NEW STRUCTURE ON NEW ROUTE	0.000	CON	CON	CON		
OTTAWA	M-231		OVER LITTLE ROBINSON CREEK	NEW STRUCTURE ON NEW ROUTE	0.000	CON	CON			
OTTAWA	M-231		SLEEPER ST NORTH TO THE GRAND RIVER	NEW ROUTES	1.103	CON	CON			
OTTAWA	M-231		THE GRAND RIVER NORTH TO CYPRESS ST	NEW ROUTES		EPE	EPE	EPE		
					10.485					