

## MDOT REGIONS AND TRANSPORTATION SERVICE CENTERS

# SOUTHWEST REGION

The Southwest Region covers nine counties in the southwestern part of the state: Allegan, Barry, Berrien, Branch, Calhoun, Cass, Kalamazoo, St. Joseph, and Van Buren counties. Major state highways include: I-69, I-94, I-196, US-12, US-31, and US-131.

The region is traversed by I-94, an important international trade corridor linking Port Huron and Detroit to Chicago and Toronto. This makes the Southwest Region an ideal location for many industries, particularly those supporting the automobile manufacturing industry. The region is also home to a significant portion of the agricultural industry encompassing over 9,500 farms that annually produce agricultural products with a market value of over \$900 million. To bolster industries and commerce that are important to the region and the state, project selection emphasizes freeway improvements and modernization.

## Five-Year Road and Bridge Program

The road and bridge preservation projects identified in this 2009 to 2013 Five-Year Transportation Program for the Southwest Region total approximately \$272 million. Investment is allocated in the following manner:

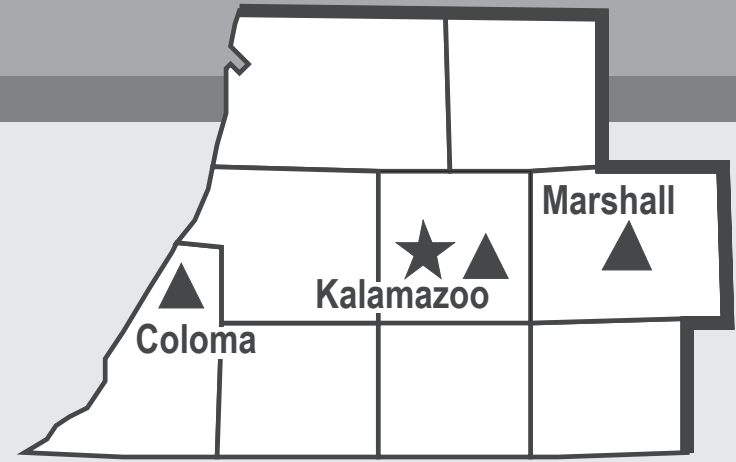
SOUTHWEST REGION	Total 2009-2013
Road Preservation	\$162 million
Bridge Preservation	\$43 million
Road and Bridge CPM	\$67 million
Total 2009-2013	\$272 million

*(Amounts are rounded to the nearest million dollars.)*

*(Road Preservation includes Roadside Facilities)*

Capital Preventive Maintenance (CPM) projects are planned for a significant number of pavements and structures that do not require extensive repairs during this Five-Year Transportation Program period. CPM projects are short-term fixes, adding from five to 10 years of life to a pavement or maintaining the existing structure condition.

SOUTHWEST REGION	Route Miles of Road	Number of Bridges and Structures
Total in Region	1,226	606
Scheduled Work	69	34
Percentage of Region	6%	6%



The 2009-2013 program for road preservation work reflects approximately 69 (six percent) of the Southwest Region's more than 1,226 route miles of state trunklines during the next five years. The 2009-2013 program for bridge preservation work will address 34 (six percent) of the region's 606 trunkline bridges and structures.

There are also a number of programs that are selected based on statewide priorities or where project identification is completed throughout the year. These investments are not reflected above, but are included in the statewide investment strategy.

# 2009-2013 ROAD & BRIDGE PROGRAM

## Repair and Rebuild - Roads and Bridges

### SOUTHWEST Bridge - Replacement and Rehabilitation

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2009	2010	2011	2012	2013
ALLEGAN	I-196		I-196 AND US-31 OVER 71ST STREET	OVERLAY - DEEP	1.399		CON			
ALLEGAN	I-196		I-196 AND US-31 OVER 71ST STREET	OVERLAY - DEEP	1.399		CON			
ALLEGAN	M-222		M-222 OVER KALAMAZOO RIVER	OVERLAY - DEEP	0.000	CON				
ALLEGAN	M-89		M-89 OVER I-196 & US-31	OVERLAY - DEEP	0.348	CON				
ALLEGAN	M-89		M-89 (ALLEGAN ST) OVER KALAMAZOO RIVER MILL RACE	BRIDGE REPLACEMENT	0.196					CON
ALLEGAN	M-89		M-89 OVER KALAMAZOO RIVER	SUPERSTRUCTURE REPAIR	0.317	CON				
ALLEGAN	US-131		M-89 OVER US-131	OVERLAY - DEEP	0.390					CON
ALLEGAN	US-131		M-89 OVER US-131	OVERLAY - DEEP	0.390					CON
ALLEGAN	US-131		142ND AVENUE OVER US-131	SUPERSTRUCTURE REPLACEMENT	0.230		CON			
ALLEGAN	US-31 BR		US-31 BR (58 TH) OVER NORTH BRANCH CREEK	SUBSTRUCTURE REPAIR	0.102			CON		
ALLEGAN	US-31 BR		US-31 BR (RAMP) OVER NORTH BRANCH CREEK	SUBSTRUCTURE REPAIR	0.102			CON		
BARRY	M-43		M-43 OVER THORNAPPLE RIVER	OVERLAY - DEEP	0.167			CON		
BARRY	M-66		M-66 OVER MUD CREEK	BRIDGE REPLACEMENT	0.000		CON			
BERRIEN	I-196		I-196 NB OVER PAW PAW RIVER	OVERLAY - DEEP	1.261		CON			
BERRIEN	I-196		I-196 SB OVER PAW PAW RIVER	OVERLAY - DEEP	1.261		CON			
BERRIEN	I-94		BRITAIN ROAD OVER I-94	SUPERSTRUCTURE REPLACEMENT	0.552		CON			
BERRIEN	M-51		M-51 OVER MCKINZIE CREEK	BRIDGE REPLACEMENT	0.011	CON				
BERRIEN	US-31 BR		US-31 BR OVER DOWAGIAC RIVER	SUPERSTRUCTURE REPLACEMENT	0.000				CON	
BRANCH	M-86 (Colon Road)		M-86 OVER MATTESON CREEK	BRIDGE REPLACEMENT	0.000		CON			
BRANCH	M-86		M-86 OVER BATAVIA #1 & #7 DRAIN	CULVERT REPLACEMENT	0.987			CON		
BRANCH	US-12		US-12 OVER PRAIRIE RIVER	BRIDGE REPLACEMENT	0.682			CON		
CALHOUN	I-69		P DRIVE S OVER I-69	OVERLAY - DEEP	1.390			CON		
CALHOUN	I-94		I-94 EB OVER RIVERSIDE DRIVE	BRIDGE REPLACEMENT	0.000	CON				
CALHOUN	I-94		I-94 WB OVER RIVERSIDE DRIVE	BRIDGE REPLACEMENT	0.000	CON				
CALHOUN	I-94		22 1/2 MILE ROAD OVER I-94	OVERLAY - SHALLOW	0.309			CON		
CALHOUN	I-94		M-199 (26 MILE ROAD) OVER I-94	OVERLAY - SHALLOW	0.309			CON		
CALHOUN	M-66		M-66 OVER WANONDAGA CREEK	BRIDGE REPLACEMENT	0.785				CON	
CALHOUN	M-99		M-99 (SUPERIOR STREET) OVER KALAMAZOO RIVER	SUPERSTRUCTURE REPLACEMENT	0.558			CON		
CASS	US-12		US-12 OVER VALLEY CREEK	BRIDGE REPLACEMENT	0.708				CON	
CASS	US-12		US-12 OVER MUD CREEK	MISCELLANEOUS BRIDGE CPM	0.708				CON	
KALAMAZOO	M-96		M-96 OVER MILL RACE	BRIDGE REPLACEMENT	0.000		CON			
VAN BUREN	BLUE STAR HIGHWAY		BLUE STAR HIGHWAY OVER BLACK RIVER	BRIDGE REPLACEMENT	0.001			CON		
VAN BUREN	I-196		I-196 NB OVER 20 TH AVENUE (CR 380)	DECK REPLACEMENT	3.878			CON		
VAN BUREN	I-196		I-196 SB OVER 20 TH AVENUE (CR 380)	DECK REPLACEMENT	3.878			CON		
					14.271					

# 2009-2013 ROAD & BRIDGE PROGRAM

## Repair and Rebuild - Roads and Bridges

### SOUTHWEST Repair and Rebuild Roads

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2009	2010	2011	2012	2013
ALLEGAN	I-196		SOUTH OF 71ST STREET TO NORTH OF 118TH AVENUE	RESTORATION AND REHABILITATION	6.980		CON			
ALLEGAN	I-196 (Glenn Rest Area)		GLENN REST AREA	ROADSIDE FACILITIES - PRESERVE	0.000		CON			
ALLEGAN	I-196		BLUE STAR HIGHWAY NORTH TO US-31, ALLEGAN COUNTY	RECONSTRUCTION	3.600					CON
ALLEGAN	I-196 NB		AT THE SAUGATUCK REST AREA #727	ROADSIDE FACILITIES - IMPROVE	0.589					CON
ALLEGAN	M-89		JEFFERSON AVE TO WILMOTT STREET	RESURFACE	1.453	CON				
ALLEGAN	M-89 (Allegan Street)		28TH STREET EAST TO KALAMAZOO STREET	RECONSTRUCTION	7.519			CON		
ALLEGAN	M-89 (Allegan St)		WEST OF US-131 EAST TO HICKS STREET IN PLAINWELL	RECONSTRUCTION	1.210					CON
ALLEGAN	US-131 NB		AT THE NEW MARTIN TOWNSHIP REST AREA	ROADSIDE FACILITIES - PRESERVE	0.787				CON	
BARRY	M-37 (E Green St)		HANOVER STREET TO M-43 (STATE STREET)	RESURFACE	0.575			CON		
BARRY	M-43 (South Broadway Street)		M-37/M-43 (STATE STREET) TO NORTH STREET	RESTORATION AND REHABILITATION	1.014			CON		
BARRY	M-43		NORTH HASTINGS CITY LIMITS TO MESSER ROAD	RESURFACE	4.834			CON		
BERRIEN	I-94		NORTH CITY LIMITS OF BRIDGMAN TO WEST OF I-94 BL	RESURFACE	5.851				CON	
BERRIEN	I-94 BL (E Main Street)		FAIR AVENUE TO RIVER STREET	RESTORATION AND REHABILITATION	1.756	CON				
BERRIEN	M-140 (N Main St)		DAN SMITH ROAD TO WATERVLIT NORTH CITY LIMITS	RECONSTRUCTION	2.400			CON		
BERRIEN	US-12		RED ARROW HIGHWAY TO HODER ROAD	RESTORATION AND REHABILITATION	1.369					CON
BERRIEN	US-31		STATE LINE TO US-12	RESTORATION AND REHABILITATION	3.305	CON				
BERRIEN	US-31 SB		STATE LINE TO US-12	RECONSTRUCTION	3.268	CON				
BRANCH	US-12		RIDGE ROAD TO BROWN STREET, QUINCY	RESURFACE	1.715	CON				
CALHOUN	I-94 WB		23 MILE ROAD TO 29 MILE ROAD	RESURFACE	6.199			CON		
CALHOUN	M-60 (Leigh St)		WITHIN THE VILLAGE OF HOMER	RESURFACE	0.845			CON		
CASS	US-12		MASON STREET IN UNION TO ST. JOSEPH RIVER	RESTORATION AND REHABILITATION	5.919				CON	
CASS	US-12		M-60 TO EDWARDSBURG	RESURFACE	7.258					CON
VAN BUREN	M-40 (North Kalamazoo Street)		ST. JOSEPH AVENUE TO POWER PLANT ROAD	RESURFACE	1.441			CON		
					69.887					

# 2009-2013 ROAD & BRIDGE PROGRAM

## Capacity Improvement

### SOUTHWEST I-94 IN KALAMAZOO

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2009	2010	2011	2012	2013
KALAMAZOO	I-94		FROM WEST OF US-131 TO EAST OF US-131	RECONSTRUCT AND ADD LANE(S) OVER 0.5 MI	1.630	CON	CON			

### SOUTHWEST US-131, STATE LINE TO LOCKPORT TOWNSHIP LINE

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2009	2010	2011	2012	2013
ST. JOSEPH	US-131		DRUMMOND ROAD TO GLEASON ROAD	ADD 1+ LANE 0.5 MI LONG		PE	PE	PE	PE	
					1.630					

# 2009-2013 ROAD & BRIDGE PROGRAM

## New Roads

### SOUTHWEST US-131, STATE LINE TO LOCKPORT TOWNSHIP LINE

COUNTY	ROUTE (COMMON NAME)	DIR.	LOCATION	TYPE OF WORK	LENGTH	2009	2010	2011	2012	2013
ST. JOSEPH	US-131		ST. JOSEPH COUNTY	RELOCATION OF EXISTING ROUTE		EPE				
ST. JOSEPH	US-131		ST. JOSEPH COUNTY	RELOCATION OF EXISTING ROUTE	10.294				CON	CON
ST. JOSEPH	US-131		ST. JOSEPH COUNTY	RELOCATION OF EXISTING ROUTE		ROW	ROW	ROW	ROW	
ST. JOSEPH	US-131		ST. JOSEPH COUNTY	RELOCATION OF EXISTING ROUTE		PE	PE	PE	PE	PE
ST. JOSEPH	US-131		DRUMMOND ROAD TO GLEASON ROAD	ADD 1+ LANE 0.5 MI LONG	2.574				CON	CON
ST. JOSEPH	US-131		DRUMMOND ROAD TO GLEASON ROAD	ADD 1+ LANE 0.5 MI LONG		ROW	ROW	ROW	ROW	
					12.868					