

Bridgman On-Road Project Segments: Classification Data

						Legal	Route			Function	Seasonal Adjustment
Segment	ID StreetName	End Point #1	End Point #2	Municipality	Municipality #2	System	Type	Trunkline	NHS	Class	Classification
70	Red Arrow Hwy	Lincoln Twp border to the north	Lincoln Twp border to the south	Bridgman		4	11	Old US-12	0	16	Rural
25	Gast Rd	Shawnee Rd to the north	Snow Rd to the south	Lake Twp	Bridgman						
73	Gast Rd	Lemon Creek Rd to the north	Shawnee Rd to the south	Lake Twp	Bridgman						
179	Lake St	Red Arrow Hwy to the west	Gast Rd to the east	Bridgman		4	9		0	17	Urban
											Recreation Corridor / Recreation
180	Lake St	Lake Michigan to the west	Red Arrow Hwy to the east	Bridgman		4	9		0	19	Collector

Project segments flagged for detailed display at public input meetings

See attached sheet for field definitions

Bridgman On-Road Project Segments: Design Data

				Rght Of Way	Surface		Right	Number of	Through				
Segment I	D StreetName	End Point #1	End Point #2	Width	Width	Left Shoulde	r Shoulder	Lanes	Lanes	Sidewalks	Striping/Medians	Signs/Signals	Other Infrastructure
			Lincoln Twp border to the										
70	Red Arrow Hwy	Lincoln Twp border to the north	south	0	0			5	4				
25	Gast Rd	Shawnee Rd to the north	Snow Rd to the south	66	20	4 ft gravel	4 ft gravel	2	2				
73	Gast Rd	Lemon Creek Rd to the north	Shawnee Rd to the south	0	0			1	1				
179	Lake St	Red Arrow Hwy to the west	Gast Rd to the east	0	0			2	2				
180	Lake St	Lake Michigan to the west	Red Arrow Hwy to the east	0	0			2	2				

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Bridgman On-Road Project Segments: Condition Data

							Bike/Ped	Bike/Ped					Local	
					PASER		Crashes -	Crashes -	Car Crashes	- Car Crashes -	ADT	Posted	Official	Survey - # of
Segment I	D StreetName	End Point #1	End Point #2	Surface Type	Score	PASER Year	Total	Fatal	Total	Fatal	Estimate	Speed	Ranking	mentions
70	Red Arrow Hwy	Lincoln Twp border to the north	Lincoln Twp border to the south	Asphalt	4	2009	2	1	147	0	10,000	45	3	17
25	Gast Rd	Shawnee Rd to the north	Snow Rd to the south	Asphalt	8	2010	1	0	37	0	0		5	0
73	Gast Rd	Lemon Creek Rd to the north	Shawnee Rd to the south	Asphalt	3	2005	0	0	24	0	1,600		3	0
179	Lake St	Red Arrow Hwy to the west	Gast Rd to the east	Asphalt	6	2009	7	0	128	0	7,200	25	4	NA
180	Lake St	Lake Michigan to the west	Red Arrow Hwy to the east	NA	0	0	0	0	32	0	0	25	2	NA

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On-Road Project Segment Field Definitions

Legal System Function Class	Indicates ownership of the road 1 – State Trunkline 2 – County Primary 3 – County Local 4 – City Major 5 – City Minor 9 – Not an Act-51 Certified Public Road MDOT National Functional Classification (NFC) code 1 - Rural Interstate (principal arterial)	Route Type	Indicates status as a state route 0 - Interstate Highway 1 - US Highway 2 - State Highway 3 - Interstate Business Loop 4 - Interstate Business Spur 5 - US Highway Business Routes 6 - None 7 - State Business Route 8 - Connectors 9 - Unsigned Trunkline
	 2 - Rural Other Principal Arterial (non-freeway) 5 - Rural Other Freeway (principal arterial) 6 - Rural Minor Arterial 7 - Rural Major Collector 8 - Rural Minor Collector 9 - Rural Local 11 - Urban Interstate (principal arterial) 12 - Urban Other Freeway (principal arterial) 	NHS ADT Estimate	Classification in National Highway System 0 – Not an NHS road 1 – An NHS road Estimate of average daily traffic on road segments. Estimates are drawn from a number of sources, some stretching back a number of years, and some in conflict with other sources. Figures displayed are rounded broadly.
Seasonal Adjustment Classification	14 - Urban Other Principal Arterial (non-freeway) 16 - Urban Minor Arterial 17 - Urban Collector 19 - Urban Local 0 or uncoded - not a certified public road List of road types as defined for traffic count	Local Official Ranking	Rough rankings of segment importance from 0 (least important) to 5 (most important). Rankings are derived from meetings with local officials. We realize that the discussions SWMPC staff have had with officials might not fully represent their final views on segment prioritization and that staff may have misinterpreted the expression of some priorities. We encourage further feedback from officials on the priority rankings that we have tentatively listed here.
	conversions	Crash Totals	Crash totals for all bike/pedestrians, fatal bike/pedestrians, all cars, and fatal cars represent the total number of crashes between January 2000 and December 2009 placed within 5 meters of the road segment in question.