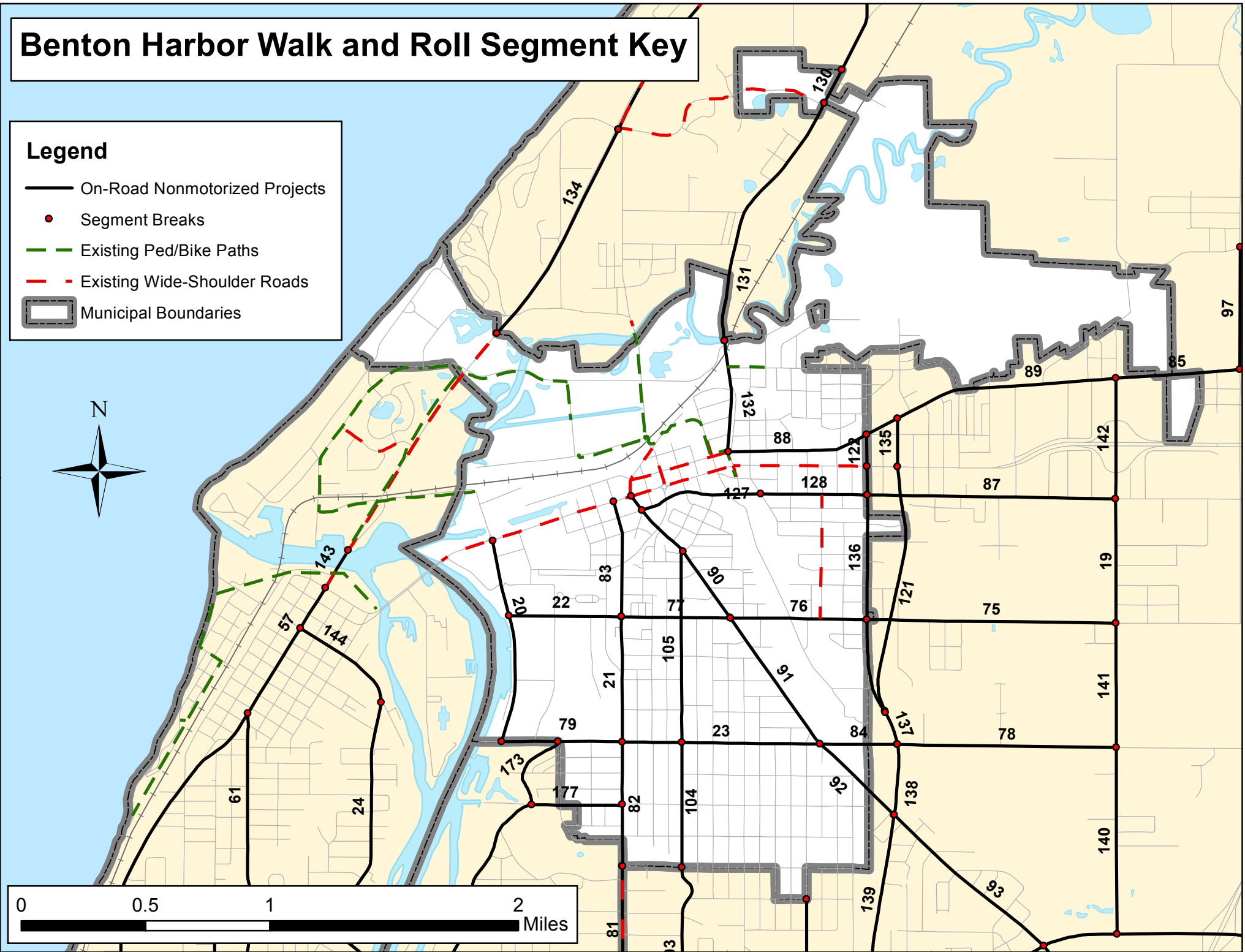
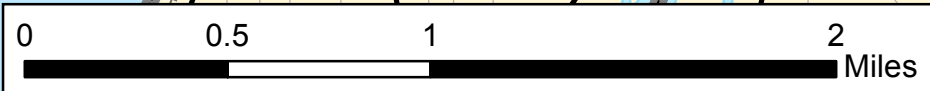
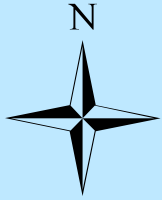


Benton Harbor Walk and Roll Segment Key

Legend

- On-Road Nonmotorized Projects
- Segment Breaks
- - Existing Ped/Bike Paths
- . Existing Wide-Shoulder Roads
- ▭ Municipal Boundaries



Benton Harbor On-Road Project Segments: Classification Data

Segment ID	StreetName	End Point #1	End Point #2	Municipality	Municipality #2	Legal System	Route Type	Trunkline	NHS	Function Class	Seasonal Adjustment Classification
22	Britain Ave	Riverside Dr to the west	Colfax Ave to the east	Benton Harbor		4	9		0	16	Urban
76	Britain Ave	Pipeston St to the west	Fair Ave to the east	Benton Harbor		4	9		0	16	Urban
77	Britain Ave	Colfax Ave to the west	Pipestone St to the east	Benton Harbor		4	9		0	16	Urban
104	Broadway Ave	Empire Ave to the north	Emery St to the south	Benton Harbor		4	9		0	17	Urban
105	Broadway Ave	Pipeston St to the north	Empire Ave to the south	Benton Harbor		4	7	Old M-139	0	17	Urban
21	Colfax Ave	Britain Ave to the north	Empire Ave to the south	Benton Harbor		4	9		0	16	Urban
82	Colfax Ave	Empire Ave to the north	Emery St to the south	Benton Harbor		4	9		0	16	Urban
83	Colfax Ave	Main St to the north	Britain Ave to the south	Benton Harbor		4	9		0	16	Urban
23	Empire Ave	Colfax Ave to the west	Pipestone St to the east	Benton Harbor		4	7 / 9	NA / Old M-139	0	16	Urban
79	Empire Ave	Riverside Dr to the west	Colfax Ave to the east	Benton Harbor		4	9		0	16	Urban
84	Empire Ave	Pipestone St to west	M-139 to east	Benton Harbor	Benton Charter Township						
120	Fair Ave	Main St to north	Highland Ave to south	Benton Charter Township	Benton Harbor	1	2	M-139	1	14	Urban
122	Fair Ave	Territorial Ave to north	Main St to south	Benton Charter Township	Benton Harbor	4	11	Old US-12	0	16	Urban
136	Fair Ave	Highland Ave to north	Fair/MLK junction to south	Benton Charter Township	Benton Harbor	1	2	M-139	1	14	Urban
127	Highland Ave	Pipestone St to west	Hull Ave to east	Benton Harbor		4	9		0	14	Urban
128	Highland Ave	Hull Ave to west	Fair Ave to east	Benton Harbor		4	9		0	17	Urban
130	Paw Paw Ave	BH/BCT border to north	Enterprise Way	Benton Harbor	Benton Charter Township	2	7	Old M-139	0	16	Urban Area Limit
132	Paw Paw Ave	Paw Paw River to north	Territorial Ave to south	Benton Harbor		4	7	Old M-139	0	16	Urban
90	Pipestone St	Main St to the north	Britain Ave to the south	Benton Harbor		4	11	Old US-31 / Old M-139	0	14	Urban
91	Pipestone St	Britain Ave to the north	Empire Ave to the south	Benton Harbor		4	11	Old US-31	0	14	Urban
92	Pipestone St	Empire Ave to north	M-139 to east	Benton Harbor	Benton Charter Township	4	11	Old US-31	0	14	Urban Area Limit
20	Riverside Dr	Main St to the north	Empire Ave to the south	Benton Harbor		4	9		0	16	Urban
88	Territorial Ave	Paw Paw Ave to west	Fair Ave to east	Benton Harbor		4	9		0	16	Urban
85	Territorial Ave	Fair Ave to west	Euclid Ave tp east	Benton Charter Township	Benton Harbor						

Project segments flagged for detailed display at public input meetings

See attached sheet for field definitions

Benton Harbor Project Segments: Design Data

Segment ID	StreetName	End Point #1	End Point #2	Rght Of Way Width	Surface Width	Left Shoulder	Right Shoulder	Number of Lanes	Through Lanes	Sidewalks	Striping/Medians	Signs/Signals	Other Infrastructure
22	Britain Ave	Riverside Dr to the west	Colfax Ave to the east	0	0			3	2				
76	Britain Ave	Pipeston St to the west	Fair Ave to the east	0	0			2	2				
77	Britain Ave	Colfax Ave to the west	Pipestone St to the east	0	0			2	2				
104	Broadway Ave	Empire Ave to the north	Emery St to the south	0	0			2	2				
105	Broadway Ave	Pipeston St to the north	Empire Ave to the south	0	0			2	2				
21	Colfax Ave	Britain Ave to the north	Empire Ave to the south	0	0			2	2				
82	Colfax Ave	Empire Ave to the north	Emery St to the south	0	0			2	2				
83	Colfax Ave	Main St to the north	Britain Ave to the south	0	0			2	2				
23	Empire Ave	Colfax Ave to the west	Pipestone St to the east	0	0			2	2				
79	Empire Ave	Riverside Dr to the west	Colfax Ave to the east	0	0			2	2				
84	Empire Ave	Pipestone St to west	M-139 to east	0	0			2	2				
120	Fair Ave	Main St to north	Highland Ave to south	0	0			3	3				
122	Fair Ave	Territorial Ave to north	Main St to south	0	0			2	2				
136	Fair Ave	Highland Ave to north	Fair/MLK junction to south	0	0			3	3				
127	Highland Ave	Pipestone St to west	Hull Ave to east	0	0			2	2				
128	Highland Ave	Hull Ave to west	Fair Ave to east	0	0			2	2				
130	Paw Paw Ave	BH/BCT border to north	Enterprise Way	0	20	6 ft gravel	6 ft gravel	2	2				
132	Paw Paw Ave	Paw Paw River to north	Territorial Ave to south	0	0			2	2				
90	Pipestone St	Main St to the north	Britain Ave to the south	0	0			3	2				
91	Pipestone St	Britain Ave to the north	Empire Ave to the south	0	0			2	2				
92	Pipestone St	Empire Ave to north	M-139 to east	0	0			2	2				
20	Riverside Dr	Main St to the north	Empire Ave to the south	0	0			2	2				
85	Territorial Ave	Fair Ave to west	Euclid Ave tp east	0	40			2	2				
88	Territorial Ave	Paw Paw Ave to west	Fair Ave to east	0	0			2	2				

Project Segments Flagged for detailed display at public input meetings

Benton Harbor Project Segments: Condition Data

Segment ID	StreetName	End Point #1	End Point #2	Surface Type	PASER Score	PASER Year	Bike/Ped		Car Crashes - Total	Car Crashes - Fatal	ADT Estimate	Posted Speed	Local Official Ranking	Public Survey - # of mentions
							Crashes - Total	Crashes - Fatal						
22	Britain Ave	Riverside Dr to the west	Colfax Ave to the east	Asphalt	6	2010	2	0	47	0	3,000	35	3	0
76	Britain Ave	Pipeston St to the west	Fair Ave to the east	Concrete	4	2010	4	0	101	0	0	30	3	0
77	Britain Ave	Colfax Ave to the west	Pipestone St to the east	Asphalt	6	2010	5	0	78	0	0	25	3	0
104	Broadway Ave	Empire Ave to the north	Emery St to the south	Concrete	4	2010	7	0	48	0	3,800	25	2	7
105	Broadway Ave	Pipeston St to the north	Empire Ave to the south	Asphalt	3	2010	12	0	107	0	3,800	25	2	7
21	Colfax Ave	Britain Ave to the north	Empire Ave to the south	Asphalt	6	2010	3	0	62	0	0	25	4	2
82	Colfax Ave	Empire Ave to the north	Emery St to the south	Asphalt	4	2010	4	0	67	0	0	25	4	2
83	Colfax Ave	Main St to the north	Britain Ave to the south	Asphalt	4	2010	1	0	36	0	0	25	3	2
23	Empire Ave	Colfax Ave to the west	Pipestone St to the east	Asphalt	6	2010	20	0	302	1	7,000	25	5	4
79	Empire Ave	Riverside Dr to the west	Colfax Ave to the east	Asphalt	5	2010	4	0	43	0	4,500	25	4	4
84	Empire Ave	Pipestone St to west	M-139 to east	Asphalt	4	2010	4	1	109	0	700		5	4
120	Fair Ave	Main St to north	Highland Ave to south	Composite	5	2010	2	0	114	0	4,700	35	5	8
122	Fair Ave	Territorial Ave to north	Main St to south	Asphalt	5	2010	3	0	89	0	0	25	3	8
136	Fair Ave	Highland Ave to north	Fair/MLK junction to south	Composite	4	2010	7	0	166	0	4,800	35	5	7
127	Highland Ave	Pipestone St to west	Hull Ave to east	Concrete	6	2010	5	0	27	0	0	25	2	0
128	Highland Ave	Hull Ave to west	Fair Ave to east	Seal Coat	3	2010	2	0	61	0	0	30	4	0
130	Paw Paw Ave	BH/BCT border to north	Enterprise Way	Asphalt	7	2010	0	0	7	0	3,200	50	5	1
132	Paw Paw Ave	Paw Paw River to north	Territorial Ave to south	Asphalt	4	2010	0	0	50	0	0	25	3	1
90	Pipestone St	Main St to the north	Britain Ave to the south	Asphalt	4	2010	3	0	111	0	0	25	4	5
91	Pipestone St	Britain Ave to the north	Empire Ave to the south	Concrete	5	2010	6	0	129	0	0	30	4	5
92	Pipestone St	Empire Ave to north	M-139 to east	Asphalt	7	2010	5	0	202	0	9,500	30	4	5
20	Riverside Dr	Main St to the north	Empire Ave to the south	Asphalt	5	2010	0	0	38	0	4,500	25	2	0
85	Territorial Ave	Fair Ave to west	Euclid Ave tp east	Asphalt	4	2010	0	0	67	0	0		2	1
88	Territorial Ave	Paw Paw Ave to west	Fair Ave to east	Asphalt	10	2010	3	0	46	0	0	25	3	1

Project Segments Flagged for detailed display at public input meetings

See attached sheet for field definitions

On-Road Project Segment Field Definitions

Legal System **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

Function Class **MDOT National Functional Classification (NFC) code**
 1 - Rural Interstate (principal arterial)
 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)
 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

Seasonal Adjustment Classification List of road types as defined for traffic count conversions

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

NHS **Classification in National Highway System**
 0 – Not an NHS road
 1 – An NHS road

ADT Estimate 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.

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.

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.