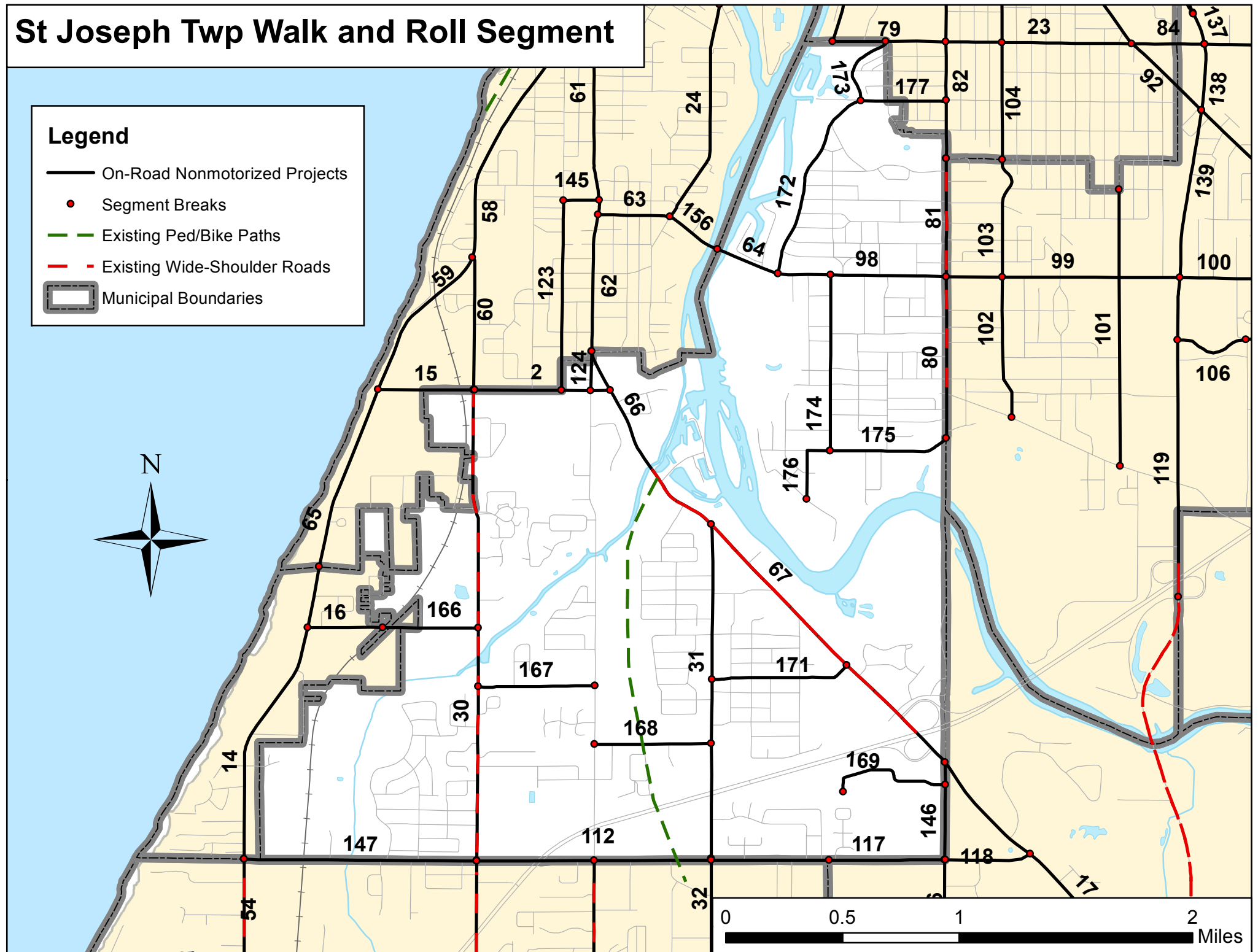
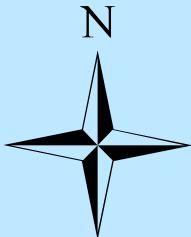


# St Joseph Twp Walk and Roll Segment

## Legend

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



St Joseph Township 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
80	Colfax Ave	Napier Ave to north	Nickerson Ave to south	Benton Township	St Joseph Township	2	9		0	16	Urban
81	Colfax Ave	Emery Ave to north	Napier Ave to south	Benton Township	St Joseph Township	2	9		0	16	Urban
15	Hilltop Rd	Lakeshore Dr to the west	Cleveland Ave to the east	St Joseph	St Joseph Township	4	9		0	16	Urban
2	Hilltop Rd	Cleveland Ave to the west	Washington Ave to the east	St Joseph Township	St Joseph	2	9		0	16	Urban
30	Cleveland Ave	Hilltop Rd to the north	Maiden Ln to the south	St Joseph Township		2	9		0	16	Urban
31	Lincoln Ave	Niles Rd to the north	Maiden Ln to the south	St Joseph Township		2	9		0	16	Urban
64	Napier Ave	Bridge to the west	Miami St to the east	St Joseph Township		2	9		0	14	Urban
66	Niles Rd	St Joseph border to the north	Lincoln Ave to the south	St Joseph Township		1	2	M-63	1	14	Urban
67	Niles Rd	Lincoln Ave to the west	Hollywood Rd to the east	St Joseph Township		1	2	M-63	1	14	Urban
98	Napier Ave	Miami Rd to the west	Colfax Ave to the east	St Joseph Township		2	9		0	14	Urban
112	Maiden Ln	Cleveland Ave to the west	Royalton/Lincoln border to the east	St Joseph Township	Lincoln Township	3	9		0	19	Urban / Urban Area Limit
117	Maiden Ln	Lincoln Twp border to the west	Hollywood Rd to the east	St Joseph Township	Royalton Township	3	9		0	19	Urban Area Limit
124	Washington Ave	Niles Ave to the north	Hilltop Rd to the south	St Joseph Township		1 / 2	9	NA / M-63	0/1	17	Urban
125	Hilltop Rd	Washington Ave to the west	Niles Rd to the east	St Joseph Township		2	9		0	16	Urban
146	Hollywood Rd	Niles Rd to the north	Maiden Ln to the south	St Joseph Township	Royalton Twp	2	9		0	16	Urban Area Limit
147	Maiden Ln	Red Arrow Hwy to the west	Cleveland Ave to the east	St Joseph Township		3	9		0	19	Urban
166	Brown School Rd	Shoreham Boundary to the west	Cleveland Ave to the east	St Joseph Township	Shoreham	3	9		0	19	Urban
167	Nelson Rd	Cleveland Ave to the west	Washington Ave to the east	St Joseph Township		3	9		0	19	Urban
168	Vineland Rd	Washington ave to the west	Lincoln Ave to the east	St Joseph Township		3	9		0	19	Urban
169	Palladium Dr	Eaton Park to the west	Hollywood Rd to the east	St Joseph Township		3	9		0	19	
171	Ansley Dr	Lincoln Ave to the west	Niles Rd to the east	St Joseph Township		3	9		0	19	Urban
172	Miami Rd	May St to the north	Napier Ave to the south	St Joseph Township		3	9		0	19	Urban
173	Woodward Rd	Empire Ave to the north	May St to the south	St Joseph Township		3	9		0	19	Urban
174	Fairplain Ave	Napier Ave to the north	Jakway Ave to the south	St Joseph Township		3	9		0	19	Urban
175	Jakway Ave	Fairplain Ave to the west	Colfax Ave to the east	St Joseph Township		3	9		0	19	Urban
176	Lu Al Dr / Jakway Ave	Corronde Park to the south	Fairplain Ave to the east	St Joseph Township		3	9		0	19	Urban
177	May St	Miami Rd to the west	Colfax Ave to the east	St Joseph Township	Benton Harbor	3	9		0	19	Urban

Project segments flagged for detailed display at public input meetings

See attached sheet for field definitions

St Joseph Township On-Road 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
80	Colfax Ave	Napier Ave to north	Nickerson Ave to south	66	40			2	2				
81	Colfax Ave	Emery Ave to north	Napier Ave to south	66	40			2	2				
15	Hilltop Rd	Lakeshore Dr to the west	Cleveland Ave to the east	0	0			4	4				
2	Hilltop Rd	Cleveland Ave to the west	Washington Ave to the east	66	48			4	4				
30	Cleveland Ave	Hilltop Rd to the north	Maiden Ln to the south	0	36	4 ft gravel	4 ft gravel	2	2				
31	Lincoln Ave	Niles Rd to the north	Maiden Ln to the south	66	30	2 ft gravel	2 ft gravel	2	2				
64	Napier Ave	Bridge to the west	Miami St to the east	66	48	2 ft undefined	2 ft undefined	4	4				
66	Niles Rd	St Joseph border to the north	Lincoln Ave to the south	0	0			2	2				
67	Niles Rd	Lincoln Ave to the west	Hollywood Rd to the east	0	0			3	2				
98	Napier Ave	Miami Rd to the west	Colfax Ave to the east	66	48	2 ft undefined	2 ft undefined	4	4				
112	Maiden Ln	Cleveland Ave to the west	Royalton/Lincoln border to the east	0	36	1 ft gravel	1 ft gravel	2	2				
117	Maiden Ln	Lincoln Twp border to the west	Hollywood Rd to the east	0	30	2 ft gravel	2 ft gravel	2	2				
124	Washington Ave	Niles Ave to the north	Hilltop Rd to the south	0	48			4	4				
125	Hilltop Rd	Washington Ave to the west	Niles Rd to the east	66	55			5	4				
146	Hollywood Rd	Niles Rd to the north	Maiden Ln to the south	66	40	2 ft gravel	2 ft gravel	3	2				
147	Maiden Ln	Red Arrow Hwy to the west	Cleveland Ave to the east	0	24	3 ft undefined	3 ft undefined	2	2				
166	Brown School Rd	Shoreham Boundary to the west	Cleveland Ave to the east	0	0			2	2				
167	Nelson Rd	Cleveland Ave to the west	Washington Ave to the east	0	30	2 ft bituminous	2 ft bituminous	2	2				
168	Vineland Rd	Washington ave to the west	Lincoln Ave to the east	0	24	3 ft undefined	3 ft undefined	2	2				
169	Palladium Dr	Eaton Park to the west	Hollywood Rd to the east	0	24	6 ft gravel	6 ft gravel	2	2				
171	Ansley Dr	Lincoln Ave to the west	Niles Rd to the east	0	22	3 ft undefined	3 ft undefined	2	2				
172	Miami Rd	May St to the north	Napier Ave to the south	0	24			2	2				
173	Woodward Rd	Empire Ave to the north	May St to the south	0	20	2 ft gravel	2 ft gravel	2	2				
174	Fairplain Ave	Napier Ave to the north	Jakway Ave to the south	0	30			2	2				
175	Jakway Ave	Fairplain Ave to the west	Colfax Ave to the east	0	22			2	2				
176	Lu Al Dr / Jakway Ave	Corronde Park to the south	Fairplain Ave to the east	0	20	2 ft gravel	2 ft gravel	2	2				
177	May St	Miami Rd to the west	Colfax Ave to the east	0	24			2	2				

Project segments flagged for detailed display at public input meetings

See attached sheet for field definitions

St Joseph Township On-Road Project Segments: Condition Data

Segment ID	StreetName	End Point #1	End Point #2	Surface Type	PASER Score	PASER Year	Bike/Ped Crashes - Total	Bike/Ped Crashes - Fatal	Car Crashes - Total	Car Crashes - Fatal	ADT Estimate	Posted Speed	Local Official Ranking	Survey - # of mentions
80	Colfax Ave	Napier Ave to north	Nickerson Ave to south	Asphalt	4	2010	1	0	88	0	6,000	35	4	2
81	Colfax Ave	Emery Ave to north	Napier Ave to south	Asphalt	6	2010	2	0	82	0	6,500	30	4	2
15	Hilltop Rd	Lakeshore Dr to the west	Cleveland Ave to the east	Asphalt	5	2010	0	0	134	2	7,000	35	5	10
2	Hilltop Rd	Cleveland Ave to the west	Washington Ave to the east	Asphalt	5	2010	2	0	232	0	0	35	5	10
30	Cleveland Ave	Hilltop Rd to the north	Maiden Ln to the south	Asphalt	10	2010	2	0	275	1	10,000	45	2	12
31	Lincoln Ave	Niles Rd to the north	Maiden Ln to the south	Asphalt	4	2010	0	0	136	0	5,500	35 / 40	2	4
64	Napier Ave	Bridge to the west	Miami St to the east	Asphalt	5	2010	0	0	55	0	16,000	45	5	32
66	Niles Rd	St Joseph border to the north	Lincoln Ave to the south	Composite	7	2010	0	0	364	1	20,000	45	2	45
67	Niles Rd	Lincoln Ave to the west	Hollywood Rd to the east	Asphalt	7	2010	0	0	449	1	20,000	45 / 50 / 55	5	22
98	Napier Ave	Miami Rd to the west	Colfax Ave to the east	Asphalt	5	2010	3	0	272	0	20,000	40	5	33
112	Maiden Ln	Cleveland Ave to the west	Royalton/Lincoln border to the east	Asphalt	6	2010	0	0	66	0	3,500	35	4	6
117	Maiden Ln	Lincoln Twp border to the west	Hollywood Rd to the east	Asphalt	5	2010	0	0	40	0	3,700	35	5	6
124	Washington Ave	Niles Ave to the north	Hilltop Rd to the south	Asphalt	8	2010	0	0	193	0	0,000 / 23,000	35 / 40	3	0
125	Hilltop Rd	Washington Ave to the west	Niles Rd to the east	Asphalt	7	2010	0	0	166	0	0	35	3	10
146	Hollywood Rd	Niles Rd to the north	Maiden Ln to the south	Asphalt	10	2010	0	0	97	0	9,000	45	5	1
147	Maiden Ln	Red Arrow Hwy to the west	Cleveland Ave to the east	Asphalt	5	2010	1	0	54	0	2,500	30	5	6
166	Brown School Rd	Shoreham Boundary to the west	Cleveland Ave to the east	Asphalt	5	2010	0	0	5	0	1,000	25	5	0
167	Nelson Rd	Cleveland Ave to the west	Washington Ave to the east	Asphalt	6	2010	0	0	9	0	2,500	40	3	NA
168	Vineland Rd	Washington ave to the west	Lincoln Ave to the east	Asphalt	6	2010	0	0	6	0	3,500	25	3	NA
169	Palladium Dr	Eaton Park to the west	Hollywood Rd to the east	Asphalt	5	2010	0	0	5	0	2,600		3	NA
171	Ansley Dr	Lincoln Ave to the west	Niles Rd to the east	Asphalt	6	2010	0	0	13	0	0	25	3	NA
172	Miami Rd	May St to the north	Napier Ave to the south	Seal Coat	6	2010	0	0	33	0	1,600	25	2	NA
173	Woodward Rd	Empire Ave to the north	May St to the south	Asphalt	6	2010	0	0	14	0	0		2	NA
174	Fairplain Ave	Napier Ave to the north	Jakway Ave to the south	Asphalt	6	2010	1	0	17	0	0		2	NA
175	Jakway Ave	Fairplain Ave to the west	Colfax Ave to the east	Asphalt	6	2010	0	0	4	0	1,300		2	NA
176	Lu Al Dr / Jakway Ave	Corronde Park to the south	Fairplain Ave to the east	Asphalt	6	2010	0	0	2	0	0		2	NA
177	May St	Miami Rd to the west	Colfax Ave to the east	Sealcoat	6	2010	1	0	12	0	0	25	2	NA
178	Meadowbrook Rd	Pipestone Rd to the west	Benton Township border to the east	Sealcoat	4	2010	0	0	62	2	3,000	55	2	2

Project segments flagged for detailed display at public input meetings

See attached sheet for field definitions

# On-Road Project Segment Field Definitions

<i>Legal System</i>	<b>Indicates ownership of the road</b> 1 – State Trunkline 2 – County Primary 3 – County Local 4 – City Major 5 – City Minor 9 – Not an Act-51 Certified Public Road	<i>Route Type</i>	<b>Indicates status as a state route</b> 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
	<i>Function Class</i>	<i>NHS</i>	<b>Classification in National Highway System</b> 0 – Not an NHS road 1 – An NHS road
<i>Seasonal Adjustment Classification</i>	List of road types as defined for traffic count conversions	<i>ADT Estimate</i>	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.
		<i>Local Official Ranking</i>	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.
		<i>Crash Totals</i>	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.

## **St. Joseph Charter Township Stakeholder Meeting**

**December 6, 2010**

Attendees: Suzann Flowers, Anna Rahtz, Ron Griffin, Tim Fenderbosch, Roger Seely, Charles Garlanger, Gary Bluschke and 2 members of the public, and Louise Wrege from the Herald Palladium.

1. This meeting was an informational workshop session, with information presented to the attending Board Members. Several members were absent due to illness and the maps; attachments were left to have the other Board Members review and give comments before giving all necessary items back to Southwest Michigan Planning Commission (SWMPC) staff.
2. Rahtz reviewed the agenda and goals and objectives of the Walk and Roll subcommittee as it pertains to the overall Twin Cities Area Transportation Study (TwinCATS) committees. Rahtz stated that there will be a separate non-motorized plan that will be amended into the Long Range Transportation plan for the area.
3. Flowers clarified that the US 35 Bicycle Route project, which had been mentioned by Griffin, does not involve any plans for construction of facilities, only signage, along Red Arrow Highway.
4. Rahtz clarified that this study is for the geographic area from Benton Township down to Bridgman, and is a separate project from the nine-county non-motorized plan currently in completion. The Walk and Roll plan will go into more neighborhood-level detail than the nine-county plan, such as sidewalks, bike parking, and transit facilities. The Walk and Roll initiative is cataloguing the priorities of each community, looking at how each community's projects connect, and then continuing into a larger public outreach effort.
5. Rahtz explained the various maps that were presented to the representatives, went over the details of the pedestrian/bike crash data, and discussed the implications bike and pedestrian safety for non-motorized planning. Rahtz further described the rationale for stakeholder meetings and discussed the benefits to cities, villages, and townships that participating in an MPO non-motorized plan entails.
6. Additional items that need to be checked into for the maps are the housing locations within the community along with parochial schools.
7. Please see below for summary of additional discussion pertaining to specific projects.
8. Fenderbosch discussed the importance of having schools be a part of these discussions. He stated that we should make sure that we include schools in our outreach for the spring meeting. Rahtz suggested holding the spring public hearing at a school to gain more support from that community group.
9. Fenderbosch suggested two meeting locations for the spring meeting:
  - a. The Township hall
  - b. St. Joe/Lincoln Senior Center

**Addendum**

Rahtz returned to another township board meeting on Monday, December 20<sup>th</sup>. All township trustees and five members of the public were present. Rahtz presented the purpose of the Walk and Roll plan, handed out the same materials, and presented the same maps that had been presented on December 6<sup>th</sup>.

Rahtz noted that SWMPC would add the projects from Griffin's list into the Walk and Roll maps, and Griffin said that he would draft priorities (1-5) for the projects on the list.