Pathway and Sidewalk Prioritization Analysis and Process 2011 Update

Draft - Approved by the Walkable Novi Committee November XX,2011





Where quality of life is the way of life

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Printed November XX 2011

2011 UPDATE - PATHWAY AND SIDEWALK PRIORITIZATION ANALYSIS AND PROCESS

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Pathway and Sidewalk Prioritization Analysis and Process Map

Existing, Scheduled and Top 20 Proposed Pathway and Sidewalk Segments, Crossings and Bike Routes

Pathway and Sidewalk Prioritization Analysis and Process Update Overview

The City of Novi Pathway and Sidewalk Prioritization Analysis and Process (PSPAP) was approved by City Council on November 13, 2006 which includes a provision for the annual updating of the PSPAP.

The PSPAP was last updated by the Walkable Novi Committee in November 2010. The Community Development Department's Planning Staff prepared updated Prioritization Analysis and Process worksheets and maps for review and approval by the Walkable Novi Committee using data collected through October 2011. In February 2011, the City adopted a Non-Motorized Master Plan that incorporated the PSPAP. Recommended off road pathways, bike routes and crossings from the Non-motorized Master Plan were added to the PSPAP to provide a consolidated tabular and graphic non-motorized planning document. The previous PSPAP data was amended to include a new set ranking points based on the segment's ranking in the Non-Motorized Master Plan. As with previous updates, completed segments were identified, new segments were added and segment ranking was recalculated. The Committee approved the update on November XX, 2010.

Since October 2006, over 28,000 feet of pathways and sidewalks were constructed by the public in the City of Novi and developers completed over 10,000 feet of pathways and sidewalks in the City of Novi. Currently an additional 7,000 feet of pathway and sidewalk segments are under construction in the City.

The updated Pathway and Sidewalk Prioritization Analysis and Process include the following changes:

- Revised "All Segments" worksheets
- Revised "Top 20 Ranked Segments" worksheets
- Revised "Proposed Off-Road Recreational Pathways & On-Road Regional Pathways" (Recreational Trails) worksheets
- Revised "Short Segments" worksheets
- Revised "Completed Segments" worksheet
- New "Crossings" worksheet
- New "Bike Routes" worksheet
- New Map depicting the location of existing and planned non-motorized facilities
- Park facilities maps removed (see Parks and Recreation web pages)

Please refer to the Pathway and Sidewalk Prioritization Analysis and Process approved by the City Council at its November 13, 2006 meeting for analysis and process details.



west Meadowbrook

Eleven Mile

Eleven Mile

Haverhill Farms

Beechwalk Apartments East Lake

Twelve Mile

Gateway Village

Providence

Maples of Novi

1,100

2.800

600

600

70 23 23 p

39 24 17 p west **Beck**

22 25 13 s east Meadowbrook

129 25 1 s south Fourteen Mile

5 27 2 s south Fourteen Mile

Proposed Pathway and Sidewalk Segments

in right-of-way 2011 Update

(data through 11/1/11)

pathways outside of road right of ways not included Pathway/Sidewalk Analysis/Prioritization Worksheet **TIER 1 CATEGORIES** printed 11/03/2011 Criteria Points **BICYCLE AND** PEDESTRIAN ACCESS TO Segment ACCESS TO ACCESS TO SCHOOLS ACCESS TO ACCESS TO CONNECTED ACCIDENTS ACCESS Length (fee SCHOOLS (intersection SCHOOLS number o LIBRARY & ACCESS TO PLACES OF excluding TRAFFIC number o TO Novi Wixom Street that accidents only (number CITY HALL SHOPPING WORSHIP NEIGHBORIN CONSIDERABLE NonMotorized private POPULATION SEGMENT COUNTS PARKS completed middle & Transportation segment is From То included when (number of SIDEWALK o **PUBLIC** Master Plan elementary schools (number of (connected pieces and (Average high numbe SERVED COMPLETION Study REGIONAL INTEREST adjacent to sidewalk or intermediat over 100 continuously b shopping areas places of Recommendation within 1 OVERALL (develope Daily Trips) schools pathway chools with students sidewalk or within 1 mile) vorship withi TRAII within 2 planned mile) Side connection is 1 mile) within 2 pathway) 1 mile) SYSTEM pieces miles) nissing -1/98 miles) 12/10 3.5 = equals 3.5 = 1/2 to 1) = <10K 4.5 = 1 4.5 = 14.5 = 14 = 1 3.5 = 13.5 = 1 place 5 points = 1connected to scheduled to Library/City 0 = low density accident ADTs school school school park shopping area of worship neighboring idewalk syste 10 = top 15Recommended survey responses. Timeframe 15 = resident petitions 2012-2016 investment and documented 10= 2017-2020 15 = major corrido equals segments with pathways or sidewalks on most of the segments 9 = 2 or9 = 2 or8 = 20= 2 or more = connected 5= 2021-2024 opposite side of the street - note that these segments may be 10 = 25 = 10K-9 = 2 or7 = 2 or more 8 = medium requested by more more places of o regional trai 7 = over 1 mile more 20K ADTs critical for system connectivity and must be analysed separatel accidents more schools shopping areas density groups and schools schools worship system for connectivity government agencies 10 = >20K5 = 3 accident 16 = high density equals segments with a higher ranking segment planned for the ADTs opposite side of the street - note that these segments may be greater of either NoMo critical for system connectivity and must be analysed separately 20 = 4 or more Recommendation or Novi Wixom for connectivity accidents Trans. Study Construc 23 p east Novi Rd. Grand River Ten Mile 3,500 n 2,135 12-13 CIP 92 2 27 s west **Novi Rd.** Nine Mile 4.5 Ten Mile Jnder Cemetery Pine Ridge Center 3,600 81 4 25 p south Ten Mile Meadowbrook Haggerty 5,300 4.5 4.5 3.5 109 Sched. 1,143 2011/2012 north Ten Mile Catherine Ind. Park Brookhaven 90 6 26 p south Ten Mile Novi Rd. Chipmunk 2,400 15-16 CIP 4.5 4.5 4.5 16 10 104 9 7 4 s south Pontiac Trail West Park 5,000 3.5 80B 8 24 s north Ten Mile Willowbrook Estates 4.5 3.5 Meadowbrook 500 12-13 CIP 3,300 13-14 CIP Ten Mile Ice Arena 4.5 89 9 26 p east **Novi Rd.** 3.5 93 10 27 s north Nine Mile Novi Rd. Taft 119 11 36 s east Meadowbrook Eight Mile Nine Mile 3,800 15-16 CIP 4.5 10 4.5 62 12 22 s north **Ten Mile** Eaton Center Churchill Crossing 400 14-15 CIP 121 12 36 p south Nine Mile 5,280 3.5 Meadowbrook Haggerty 935 16-17 CIF 54 | 14 | 20 | s | north | **Ten Mile** Greenwood Oaks 4.5 3.5 Beck 470 16-17 CIP Ten Mile 4.5 55 14 20 p west **Beck** Greenwood Oaks 4,000 10-11 CIP 99 16 29 p south **Ten Mile** Beck Wixom 4.5 4.5 3.5 144 17 23 p west Meadowbrook Grand River Cherry Hill 700 4.5 4.5 10 84 18 25 s east Meadowbrook Ten Mile Nine Mile 4,400 16-17 CIP 4.5 4.5 3.5 54 19 26 p Orchard Hills North 914 4.5 south Ten Mile 16 20 11 p south Thirteen Mile 275 3.5 Novi Rd. Holmes 600 11-12 CIF 73 21 24 s east Meadowbrook **Grand River** 4.5 4.5 3.5 with Manl Novi Rd. eechwalk Apartments Manor

4.5

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Proposed Pathway and Sidewalk Segments

in right-of-way 2011 Update

(data through 11/1/11)

pathways outside of road right of ways not included Pathway/Sidewalk Analysis/Prioritization Worksheet **TIER 1 CATEGORIES** printed 11/03/2011 Criteria Points **BICYCLE AND** PEDESTRIAN ACCESS TO Segment ACCESS TO ACCESS TO ACCESS TO ACCESS TO CONNECTED ACCIDENTS SCHOOLS ACCESS Length (fee SCHOOLS (intersection SCHOOLS number o LIBRARY & ACCESS TO PLACES OF excluding TRAFFIC number o TO Novi Wixom Street that accidents only (number CITY HALL SHOPPING WORSHIP NEIGHBORIN CONSIDERABLE NonMotorized private POPULATION SEGMENT COUNTS PARKS completed middle & Transportation segment is From То included when (number of SIDEWALK o **PUBLIC** Master Plan elementary schools (number of (connected pieces and (Average numbe SERVED COMPLETION Study REGIONAL INTEREST adjacent to sidewalk or intermediat over 100 continuously b shopping areas places of Recommendation within 1 OVERALL develope Daily Trips) schools pathway chools with students sidewalk or within 1 mile) vorship withi TRAII within 2 planned mile) Side connection is 1 mile) within 2 pathway) 1 mile) SYSTEM pieces miles) nissing -1/98 t miles) 12/10 3.5 = equals 4.5 = 1 3.5 = 1/2 to 1) = <10K 4.5 = 1 4.5 = 14 = 1 3.5 = 1 3.5 = 1 place 5 points = 1connected to scheduled to Library/City 0 = low density accident ADTs school school school park shopping area of worship neighboring idewalk syste 10 = top 15Recommended survey responses. Timeframe 15 = resident petitions 2012-2016 investment and documented 10= 2017-2020 5 = major corrido equals segments with pathways or sidewalks on most of the segments 9 = 2 or9 = 2 or8 = 20= 2 or mor = connected 5= 2021-2024 opposite side of the street - note that these segments may be 10 = 25 = 10K-9 = 2 or7 = 2 or more 8 = medium requested by more more places of o regional trai 7 = over 1 mile more critical for system connectivity and must be analysed separately 20K ADTs accidents more schools shopping areas density groups and schools schools worship system for connectivity government agencies 10 = >20K5 = 3 accident 16 = high density equals segments with a higher ranking segment planned for the ADTs opposite side of the street - note that these segments may be greater of either NoMo critical for system connectivity and must be analysed separately 20 = 4 or more Recommendation or Novi Wixom accidents Trans. Study 116 27 34 p south Nine Mile 4,900 Chelsea 3.5 64 29 22 s east **Taft** Ten Mile Eleven Mile 4,200 4.5 2,500 regional 30 30 14 p west Meadowbrook Twelve Mile Bridge 4.5 21 31 13 p south Twelve Mile Meadowbrook Haggerty 3,900 4.5 3.5 3.5 3.5 Eleven Mile 495 4.5 west Taft 58 33 21 s Ashley 3,800 4.5 east Beck Sierra south Eleven Mile 4.5 Creek Crossing 225 4.5 60B 33 22 p Clark 1.900 14-15 CIP 3.5 RR crossing 88 35 26 s north Nine Mile Novi Rd 16 18 36 11 s north Twelve Mile Novi Rd. Meadowbrook 5,280 4.5 east Meadowbrook over I-96 through MDOT ROW 400 south Fourteen Mile 4.5 Haverhill Farm 2,700 Knights Bridge 4.5 44 39 18 p Island Lake 4.5 east Napier 113 39 33 p south Nine Mile 2.900 Bristol Corners Pontiac Trail 3.5 6 41 3 p west West Park 2.100 3.5 3.5 3.5 37 42 16 s north Eleven Mile 3,800 4.5 west Haggerty 25 43 13 s Twelve Mile section line 4,300 87 44 26 s north Nine Mile 2,100 Meadowbrook Venture 127a 45 27 s east **Novi Way** 350 12-13 CIP 3.5 Ten Mile 4.5 4.5 parking lot 850 7b 45 27 s east Novi Way oarking lot 4.5 3.5 Power Park 272 16b 45 11 p south Thirteen Mile Sunshine Holmes 53 48 20 p west Beck Eleven Mile Kirkway Place 1,300 4.5 3.5 3 49 1 s north Thirteen Mile 1,800 Haggerty Rd. 66 49 23 p south Grand River Novi Rd. Market 1,000 4.5 68 51 23 p south Grand River 4.5 Funeral Home Meadowbrook 800 4.5 4.5 700 24 52 13 s east Meadowbrook Eleven Mile 15 52 34 s west **Novi Rd.** Timber Ridge developm City Limits 1,600 82B 52 25 s west Haggerty Pavillion Ct Apart. Nine Mile 492 4.5 3.5 3.5 3.5 regional west Wixom sland Lake 79 55 24 s east **Meadowbrook** 77 57 24 s west **Haggerty** Ten Mile Grand River 2,000 4.5 Grand River section line 3,100 4.5 3.5 120 57 36 s west Haggerty Eight Mile Nine Mile

2,800



164 90 3 p south South Lake

Lakeshore Park

Elm

Proposed Pathway and Sidewalk Segments

in right-of-way 2011 Update

(data through 11/1/11) pathways outside of road right of ways not included Pathway/Sidewalk Analysis/Prioritization Worksheet TIER 1 CATEGORIES printed 11/03/2011 Criteria Points **BICYCLE AND** PEDESTRIAN ACCESS TO Segment ACCESS TO ACCESS TO ACCESS TO ACCESS TO CONNECTED ACCIDENTS SCHOOLS ACCESS Length (fee SCHOOLS (intersection SCHOOLS number o LIBRARY & ACCESS TO PLACES OF excluding TRAFFIC number o Novi Wixom TO Street that accidents only (number CITY HALL SHOPPING WORSHIP NEIGHBORIN CONSIDERABLE NonMotorized private POPULATION SEGMENT COUNTS PARKS completed middle & Transportation segment is From То included when (number of SIDEWALK o **PUBLIC** Master Plan elementary schools (number of (connected pieces and (Average numbe SERVED COMPLETION Study REGIONAL INTEREST adjacent to sidewalk or intermediate over 100 continuously b shopping areas places of Recommendation within 1 OVERALL develope Daily Trips) schools pathway chools with students sidewalk or within 1 mile) vorship withi TRAII within 2 planned mile) Side connection is 1 mile) within 2 pathway) 1 mile) SYSTEM pieces miles) nissing -1/98 t miles) 12/10 3.5 = equals 3.5 = 1/2 to 1) = <10K 4.5 = 1 4.5 = 14.5 = 14 = 1 3.5 = 1 3.5 = 1 place 5 points = 1connected to scheduled to Library/City 0 = low density accident ADTs school school school park shopping area of worship neighboring idewalk syste 10 = top 15Recommended survey responses. Timeframe 15 = resident petitions 2012-2016 investment and documented 10= 2017-2020 15 = major corrido equals segments with pathways or sidewalks on most of the segments 9 = 2 or9 = 2 or8 = 20= 2 or mor = connected 5= 2021-2024 opposite side of the street - note that these segments may be 10 = 2 5 = 10K-9 = 2 or7 = 2 or more 8 = medium requested by more more places of o regional trai 7 = over 1 mile more 20K ADTs critical for system connectivity and must be analysed separatel accidents more schools shopping areas density groups and schools schools worship system for connectivity government agencies 10 = >20K5 = 3 accident 16 = high density equals segments with a higher ranking segment planned for the ADTs opposite side of the street - note that these segments may be greater of either NoMo critical for system connectivity and must be analysed separately 20 = 4 or more Recommendation or Novi Wixom for connectivity accidents Trans. Study 31 59 15 s south Twelve Mile Novi Rd. 2,000 38 59 16 s east **Beck** 2,100 3.5 Eleven Mile Grand River 4.5 2077 4.5 168 59 14 p east **Novi** across 96 7 62 3 s south South Lake Elm Henning 2,800 4.5 4.5 3.5 5,000 4.5 97 62 29 p west **Beck** Nine Mile 3,400 3.5 29 65 14 p south Twelve Mile 400 west of Meadowbrook Meadowbrook 4.5 1346 10 4.5 169 65 17 p west **Beck** across 96 Amstaff building 72 67 23 p north Grand River Town Center 1.000 4.5 4.5 4.5 2,000 3,900 west Wixom 43 68 18 p Twelve Mile Island Lake 4.5 4.5 4.5 3.5 19 69 12 s north Twelve Mile Meadowbrook Cabot 2,770 4.5 3.5 12 70 9 s West Park Liberty Park north Twelve Mile 35 71 15 s east **Taft** 1,600 4.5 3.5 Eleven Mile Grand River 75 71 24 p north Grand River Seeley Meadowbrook 1 600 4.5 32 73 15 s west **Novi Rd.** Twelve Mile I-96 south side 3,800 4.5 14 74 10 s north Twelve Mile Carlton Forest 600 4.5 2,800 4.5 51 74 20 s north Ten Mile Wixom Woodham 114 76 34 s east **Taft** 3.5 Nine Mile City Limits 2,600 3.5 8 77 4 p west West Park Bristol Corners 1 500 3.5 3.5 West 3,000 78 78 24 p south Grand River Meadowbrook 4.5 Haggerty 67 79 23 p south Grand River Fountain Park uneral Home 1,100 4.5 4.5 10 80 4 s east **Beck** K & S Plaza K & S Plaza 200 13-14 CIP 3.5 3.5 34 80 15 s north Eleven M 2,600 4.5 3.5 4.5 163 80 3 p north South Lake Lakeshore Park 1304 4.5 Landings Park 1.300 45 28 83 14 p east **Novi Rd.** south Twelve Oaks entr North Twelve Oaks entr 11 84 9 s north Twelve Mile Novi Concrete West Park 1,100 4.5 69 85 23 s south Eleven Mile 3,500 4.5 4.5 3.5 112 85 33 s east **Beck** 1,400 City Limits 17 87 11 s east **Old Novi** Novi Rd. Thirteen Mile 2,300 4.5 153 88 36 s east Haggerty limits south 520 3.5 33 89 15 s west **Novi Rd.** Crecent 400 4.5 4.5 162 90 3 s north South Lake Lakeshore Park West Park 5177 4.5



06 124 31 p west Garfield

Eight Mile

Nine Mile

5,300

Proposed Pathway and Sidewalk Segments

in right-of-way 2011 Update

(data through 11/1/11) pathways outside of road right of ways not included Pathway/Sidewalk Analysis/Prioritization Worksheet TIER 1 CATEGORIES printed 11/03/2011 Criteria Points **BICYCLE AND** PEDESTRIAN ACCESS TO Segment ACCESS TO ACCESS TO ACCESS TO ACCESS TO CONNECTED ACCIDENTS SCHOOLS ACCESS Length (fee SCHOOLS (intersection SCHOOLS number o LIBRARY & ACCESS TO PLACES OF excluding TRAFFIC number o Novi Wixom TO Street that accidents only (number CITY HALL SHOPPING WORSHIP NEIGHBORIN CONSIDERABLE NonMotorized private POPULATION SEGMENT COUNTS PARKS completed middle & Transportation segment is From То included when (number of SIDEWALK o **PUBLIC** Master Plan elementary schools (number of (connected pieces and (Average numbe SERVED COMPLETION Study REGIONAL INTEREST adjacent to sidewalk or intermediate over 100 continuously b shopping areas places of Recommendation within 1 OVERALL develope Daily Trips) schools pathway chools with students sidewalk or within 1 mile) vorship withi TRAII within 2 planned mile) Side connection is 1 mile) within 2 pathway) 1 mile) SYSTEM pieces miles) nissing -1/98 t miles) 12/10 3.5 = equals 3.5 = 1/2 to 1) = <10K 4.5 = 1 4.5 = 14.5 = 14 = 1 3.5 = 1 3.5 = 1 place 5 points = 1connected to scheduled to Library/City 0 = low density accident ADTs school school school park shopping area of worship neighboring idewalk syste 10 = top 15Recommended survey responses. Timeframe 15 = resident petitions 2012-2016 investment and documented 10= 2017-2020 15 = major corrido equals segments with pathways or sidewalks on most of the segments 9 = 2 or9 = 2 or8 = 20= 2 or mor = connected 5= 2021-2024 opposite side of the street - note that these segments may be 10 = 2 5 = 10K-9 = 2 or7 = 2 or more 8 = medium requested by more more places of o regional trai 7 = over 1 mile more 20K ADTs critical for system connectivity and must be analysed separatel accidents more schools shopping areas density groups and schools schools worship system for connectivity government agencies 10 = >20K5 = 3 accident 16 = high density equals segments with a higher ranking segment planned for the ADTs opposite side of the street - note that these segments may be greater of either NoMo critical for system connectivity and must be analysed separately 20 = 4 or more Recommendation or Novi Wixom for connectivity accidents Trans. Study 165 90 3 p south South Lake Lakeshore Park 2055 Henning 1.620 1a 90 1 s south Fourteen Mile Haggerty Rd. M-5 4.5 3.5 900 4.5 4.5 4.5 40 94 17 p south Grand River Providence Hospital Wixom 76 94 24 p north Grand River 200 16-17 CIP 4.5 4.5 3.5 3.5 Haggerty Grand River 149 94 15 p 4.5 4.5 3.5 east Clark 74 97 24 s east **Seeley** 2,700 4.5 Eleven Mile Grand River 1,100 4.5 3.5 41 98 17 s east Wixom Deerfield Elementary 4.5 4.5 3.5 Target 3.5 3.5 111 99 32 p south Nine Mile 6,000 4.5 0 Garfield Beck 98 | 100 | 29 |s | north | Nine Mile Beck Garfield 4.800 4.5 3.5 47 101 19 s north Ten Mile Island Lake 1,600 4.5 Eight Mile Nine Mile 3,800 west Beck 4.5 Ten Mile 1,300 50 103 20 s east **Wixom** Island Lake 4.5 2 104 1 s west Haggerty 3.5 3.5 1.800 4.5 4.5 3.5 Fourteen Mile Thirteen Mile 49 104 19 s north Ten Mile Wixom Island Lake 200 4.5 3.5 3.5 3.5 26 106 13 s north Eleven Mile Meadowbrook Seeley 900 4.5 161 107 16 p east Beck 1387 across 96 2,700 4.5 45 108 18 s south Twelve Mile Knights Bridge Gate City Limits 4.5 1,300 4.5 46 109 19 p east Napier Ten Mile 3.5 Island Lake 09 110 32 p north Eight Mile Garfield 2 600 4.5 Beck 4.5 155 111 30 p south **Ten Mile** Links of Nov 1693 4.5 20 112 12 s west Haggerty Thirteen Mile Twelve Mile 1,900 4.5 05 113 31 p north Eight Mile 5,300 Napier 156 114 30 p south Ten Mile Links of Novi 1008 4.5 4.5 57 114 30 p south **Ten Mile** 1503 Links of Novi 4.5 4.5 159 114 19 s north **Ten Mile** 309 45 45 Oak Point Church Oak Point Church 160 114 19 s north Ten Mile Island Lake Oak Point Church 372 4.5 4.5 167 118 9 p south West West Park City Limits 1377 27 119 14 p north Eleven Mi 1,500 Pinnacle Town Center 1,200 4.5 100 119 30 p south Ten Mile Nixom Napier 1,200 03 121 31 p east Napier Park Place Community Sports Park 4.5 04 121 31 p east **Napier** Eight Mile Community Sports Park 2,100 4.5 east Napier Links of Novi 1321 4.5 4.5



Proposed Pathway and Sidewalk Segments

in right-of-way 2011 Update

(data through 11/1/11)

cityo	novi.org	5	Pa	athway/Sidewal	k Analysis/Prioritiza	ation Worksheet												TIER 1 CATEO							
t Item Num	Located in Section Number	hway c=crossing rt=recreationl trail	Side of Street Location	Street that segment is adjacent to	From	То	of pieces in segment	Segment ength (feet) excluding completed bieces and developer planned pieces	notes	BICYCLE AND PEDESTRIAN ACCIDENTS (intersection accidents only included when sidewalk or pathway connection is missing -1/98 to 12/10	TRAFFIC COUNTS (Average Daily Trips)	ACCESS TO SCHOOLS - (number elementary & intermediate schools within 1 mile)	ACCESS TO SCHOOLS - (number of middle & high schools within 2 miles)	ACCESS TO SCHOOLS - (number of private schools over 100 students within 2 miles)	ACCESS TO PARKS (number within 1 mile)	ACCESS TO LIBRARY & CITY HALL (connected continuously by sidewalk or pathway)	ACCESS TO SHOPPING (number of shopping areas within 1 mile)	ACCESS TO PLACES OF WORSHIP (number of places of worship within 1 mile)		POPULATION SERVED	SEGMENT COMPLETION	CONSIDERABLE PUBLIC INTEREST	NonMotorized Master Plan Recommendation	Novi Wixom Transportation Study Recommendation	Total Tier 1 Points Tier 1 Ranking
		s= 6 ft. sidewalk - p= 8 ft. pat		opposite side of the critical for system for connectivity equals segments	with a higher ranking s	se segments may be the analysed separately egment planned for the	sc	quals :heduled :gment	points available per category	5 points = 1 accident 10 = 2 accidents 15 = 3 accidents	0 = <10K ADTs 5 = 10K- 20K ADTs 10 = >20K ADTs	4.5 = 1 school 9 = 2 or more schools	4.5 = 1 school 9 = 2 or more schools	4.5 = 1 school 9 = 2 or more schools	4 = 1 park 8 = 2 or more parks	9 = connected to Library/City Hall	3.5 = 1 shopping area 7 = 2 or more shopping areas	3.5 = 1 places of worship 7 = 2 or more places of worship	3.5 = connected to neighboring sidewalk system 7 = connected to regional trail system	0 = low density 8 = medium density 16 = high density	3.5 = 1/2 to 1 mile 7 = over 1 mile	10 = top 15 survey responses, resident petitions and documented segments requested by groups and government agencies	20 = initial investment 15 = major corridor	Recommended Timeframe 15 = 2012-2016 10= 2017-2020 5= 2021-2024	
					ne street - note that the connectivity and must	se segments may be t be analysed separately		d	CIP sched current budget	20 = 4 or more accidents													greater of e Recommendatio Trans.		
						Nine Mile	2	4,600		5	Ū					0	0	(0	0	0	0	0	0	13.5 124
166 1			north			City Limits	1	368		0	0	0	9	0		0	0		0	0	0	0	0	0	13 126 13 126
170 1 101 1			north	West Napier	West Park Ten Mile	Hudson Nine Mile	2	778 4,000		0	0	0	9	0		0	0	3.5	0	0	0	0	0	0	13 126 12.5 128
				Napier Nine Mile	Napier	Garfield	2	4,000		0	0	0	4.5	·	·	0	0	3.5) 0	0	0	0	0	0	8.5 129
				Nine Mile	Garfield	Hillside	2	4,700		0	0	0	4.5			0	0	, .) 0	0) 0	0	0	0	8.5 129
147 1				Nine Mile		Napier	1	118		0	0	0	4.5		4	0	0		0	0	0	0	0	0	8.5 129
	- 5 - 5 -	Ť	200.71			r.esp.es*		. 10					1.0	<u> </u>		-				Ĭ			0	0	0
																							0	0	0
	•				•	Total		268,901						•	<u>. </u>			•	•		•	•			



73 21 24 s east **Meadowbrook**

south Fourteen Mile

70 23 23 p west **Meadowbrook** Eleven Mile

Novi Rd.

Proposed Pathway and Sidewalk Segments in right-of-way 2011 Update

(data through 11/1/11) pathways outside of road right of ways not included Pathway/Sidewalk Analysis/Prioritization Worksheet TIER 2 CATEGORIES Criteria Points printed 11/03/2011 TOTALS (only top 20 Tier 1 segments receive tier 2 points) OTHER INFO OPOSITE TOTAL POINTS (OVERALL) RANK SIDE Study Survey OVERALL SEGMENT RANK Sidewalk or TOTAL TIER 2 POINTS Pathway -OTHER TOTAL POINTS RIGHT-OF-PRIVATE Road less **FUNDING** EASE OF DEVELOPMENT Street that WAY than 12,000 SOURCES POTENTIAL CONSTRUCTION AVAILABILITY segment is From To ADT and 35 Greenway/Pathway (based on <Negative adjacent to (easy/hard) (based on % mph or less Points> available) existing or available) planned Opposite with higher priority ranking 0 = little-20 = development complete potential Section link -2 = partial 0 = 0%0 = 0% 0 = hard-10 = one segment development direction Section link potential within 10 years 1 = developmer equals segments with pathways or sidewalks on most of the potential within opposite side of the street - note that these segments may be 8 = medium hard 4.5 = 25%4.5 = 25% 10 years critical for system connectivity and must be analysed -8 = site plan separately for connectivity submitted 16 = easy9 = 50% 9 = 50% equals segments with a higher ranking segment planned for the -16 = opposite side of the street - note that these segments may be development critical for system connectivity and must be analysed under 18 = 100% 18 = 80%+ separately for connectivity construction 65 1 23 p east Novi Rd. 92 2 27 s west Novi Rd. Grand River Ten Mile 148.5 Nine Mile Ten Mile 132 31 no 3 22 s west Novi Rd. Cemetery Pine Ridge Center 13.5 39.5 131.5 31 n/a 81 4 25 p south Ten Mile Meadowbrook Haggerty 14 yes 5 23 s north Ten Mile Catherine Ind. Park Brookhaven 17 124.5 14 no 90 6 26 p south Ten Mile 13.5 Novi Rd. 17.5 121.5 14 no Chipmunk 9 7 4 s south Pontiac Trail 80B 8 24 s north Ten Mile West Park Beck 31 no Meadowbrook Willowbrook Estates 16 120. 31 no Ice Arena 89 9 26 p east **Novi Rd.** Ten Mile 18 116 31 yes 10 27 s north Nine Mile Novi Rd. 5 no Eight Mile 119 11 36 s east Meadowbrook Nine Mile 13.5 -20 9.5 110 14 yes Churchill Crossing 62 12 22 s north **Ten Mile** Eaton Center 0 109.5 9 yes 121 12 36 p south Nine Mile 54 14 20 s north Ten Mile Meadowbroo Haggerty 1 no Beck Greenwood Oaks 14 no 55 14 20 p west **Beck** Greenwood Oaks Ten Mile 9 most 16
 99
 16
 29 p
 south
 Ten Mile

 144
 17
 23 p
 west
 Meadowbrook
 Beck Wixom 16 14 no Grand River Cherry Hill 17 none no 9.5 84 18 25 s east Meadowbrook Nine Mile 13.5 -20 Ten Mile 104 3 yes 154 19 26 p south **Ten Mile** Orchard Hills North -4 100 16 20 11 p south Thirteen Mile -4 97.5

Grand River

Gateway Village

Beechwalk Apartments

0 84.5

14 partial



(data through 11/1/11)

city	ofnovi/	i.org		Pa	-	k Analysis/Prioritiza	-		TIER 2 CAT	EGORIES C	riteria Points	3					
					•	11/03/2011		(о	nly top 20 Tier 1	segments r	eceive tier 2	points)		тот	ALS	OTHER	R INFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	pathway c=crossing rt=recreationl trail	Side of Street Location	Street that segment is adjacent to	From	То	EASE OF CONSTRUCTION (easy/hard)	RIGHT-OF- WAY AVAILABILITY (based on % available)	OTHER FUNDING SOURCES (based on % available)	OPOSITE SIDE Sidewalk or Pathway - Road less than 12,000 ADT and 35 mph or less existing or planned with higher priority ranking	PRIVATE DEVELOPMENT POTENTIAL <negative points=""></negative>	TOTAL TIER 2 POINTS	TOTAL POINTS	TOTAL POINTS (OVERALL) RANK	Greenway/Pathway Study Survey Rank	Opposite side of road pathway or sidewalk
			s= 6 ft. sidewalk - p= 8 ft. patl		opposite side of the	with pathways or sidew ne street - note that the connectivity and must nectivity	se segments may be	0 = hard 8 = medium hard	0 = 0% 4.5 = 25%	0 = 0% 4.5 = 25%	-20 = complete Section link -10 = one direction Section link	0 = little development potential -2 = partial segment development potential within 10 years -4 = development potential within 10 years -8 = site plan					
					equals segments opposite side of the	with a higher ranking some street - note that the		16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		submitted -16 = development under construction					
39	24	17	n	west	Beck	Eleven Mile	Providence						0	79	24	31	partial
22	25	13		east	Meadowbrook	Twelve Mile	I-96						0	77	25	14	yes
129	25	1			Fourteen Mile	Haverhill Farms	Maples of Novi						0	77	25		yes
5	27	2			Fourteen Mile	Beechwalk Apartments							0	76.5			yes
116 64	27 29	34			Nine Mile Taft	Chelsea Ten Mile	Taft Flavon Mile						0	76.5	27		half
30	30	22 14		east west	Meadowbrook	Twelve Mile	Eleven Mile Bridge						0	76 72.5	29 30		yes no
21	31	13			Twelve Mile	Meadowbrook	Haggerty						0	72.3	31	31	
36	32	16		west		Eleven Mile	Andes						0	71	32		no
58	33	21			Beck		Ashley						0	70.5	33		yes
60B	33	22			Eleven Mile	Clark	Creek Crossing						0	70.5	33	31	yes
88	35	26	s	north	Nine Mile	RR crossing	Novi Rd.						0	69.5	35	3	yes
18	36			north	Twelve Mile		Meadowbrook						0	69	36		most
23	36	13			Meadowbrook		through MDOT ROW						0	69	36	5	
1b	36	1				M-5	Haverhill Farm						0	69		none	
44 113	39	18	р		Napier	Knights Bridge	Island Lake						0	68.5	39	none	
113	39	33			Nine Mile	Beck	Taft						0	68.5	39		no
6 37	41	3			West Park	Bristol Corners	Pontiac Trail						0	68		none	
3/	42	16			Eleven Mile	Taft Twelve Mile	Beck section line						0	67.5	42		yes
25 87	43 44	13 26		west	Haggerty Nine Mile	Meadowbrook	section line Venture						0	67 66.5	43	none	nost
о <i>т</i> 127а	45	27			Novi Way		parking lot						0	66	44		n/a
127a 127b	45	27			Novi Way	parking lot	Power Park						0	66	45		n/a
16h	45	11			Thirteen Mile	Sunshine	Holmes						0	66		none	
53	48	20			Beck	Eleven Mile	Kirkway Place						0	64.5	48		partial
16b 53 3	49	1			Thirteen Mile	Haggerty Rd.	M-5						0	64	49	31	
66	49	23			Grand River	Novi Rd.	Market						0	64	49	31	
68	51	23	р		Grand River	Funeral Home	Meadowbrook						0	63.5	51	none	
24	52	13			Meadowbrook	I-96	Eleven Mile	-					0	62	52	14	
115	52	34	s	west	Novi Rd.	Timber Ridge developm	City Limits	-					0	62	52	31	no



(data through 11/1/11)

city	ofnovi	.org		Pa		atnways outside of road r k Analysis/Prioritiza	•		TIER 2 CAT	EGORIES C	riteria Points	<u> </u>					\neg
					•	11/03/2011		(0	nly top 20 Tier 1					тот	ALS	OTHER	R INFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	pathway c=crossing rt=recreationI trail	Side of Street Location	Street that segment is adjacent to	From	То	EASE OF CONSTRUCTION (easy/hard)	RIGHT-OF- WAY AVAILABILITY (based on % available)	OTHER FUNDING SOURCES (based on % available)	OPOSITE SIDE Sidewalk or Pathway - Road less than 12,000 ADT and 35 mph or less existing or planned with higher priority ranking	PRIVATE DEVELOPMENT POTENTIAL <negative points=""></negative>	TOTAL TIER 2 POINTS	TOTAL POINTS	TOTAL POINTS (OVERALL) RANK	Greenway/Pathway Study Survey Rank	Opposite side of road pathway or sidewalk
			s= 6 ft. sidewalk - p= 8 ft. path		opposite side of the	with pathways or sidew ne street - note that the connectivity and must nnectivity	se segments may be	0 = hard 8 = medium hard	0 = 0% 4.5 = 25%	0 = 0% 4.5 = 25%	-20 = complete Section link -10 = one direction Section link	0 = little development potential -2 = partial segment development potential within 10 years -4 = development potential within 10 years -8 = site plan					
					opposite side of the	with a higher ranking some street - note that the connectivity and must innectivity	se segments may be	16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		submitted -16 = development under construction					
82B	52	25	S	west	Haggerty	Pavillion Ct Apart.	Nine Mile						0	62	52	none	partial
48 79 77	55 55 57	19 24 24	s s	east west	Wixom Meadowbrook Haggerty	Ten Mile Ten Mile Grand River	Island Lake Grand River section line						0 0	60.5 60	55 57	14 none	no
120 31	57 59	36 15			Haggerty Twelve Mile	Eight Mile Novi Rd.	Nine Mile Taft						0	60 59	57 59		no partial
38	59	16	s	east	Beck	Eleven Mile	Grand River						0	59	59	31	
168 7	59 62	14		east	Novi South Lake	across 96 Elm	Honning						0	59 58.5	59 62	31	no
52	62	20			Eleven Mile		Henning Beck						0	58.5	62		yes
97	62	29	p	west	Beck	Ten Mile	Nine Mile						0	58.5	62	31	no
29 169	65 65	14 17			Twelve Mile Beck	west of Meadowbrook C across 96	Meadowbrook						0	57.5 57.5	65 65		no
72	67	23			Grand River		Amstaff building						0	57.5		none	no
43	68	18	р	west	Wixom	Twelve Mile	Island Lake						0	56.5	68	none	no
19	69	12				Meadowbrook	Cabot Liberty Bark						0	56 55	69 70		yes yes
12 35	70 71	9 15		east	Twelve Mile Taft	West Park Eleven Mile	Liberty Park Grand River						0	54.5	70		yes
75	71	24	р	north	Grand River	Seeley	Meadowbrook						0	54.5	71	none	no
32	73	15			Novi Rd.	Twelve Mile	I-96 south side						0	53.5	73		
14 51	74 74	10 20			Twelve Mile Ten Mile	Carlton Forest Wixom	BP Woodham				1		0	52.5 52.5	74 74		yes no
114	76	34	s	east	Taft		City Limits					_	0	52.5	76	none	
8	77	4	р	west	West Park	Bristol Corners	West						0	51.5	77	none	no
78 67	78	24			Grand River		Haggerty						0	51		none	
10	79 80	23 4			Grand River Beck	Fountain Park K & S Plaza	Funeral Home K & S Plaza						0	• •		none none	
34	80	15			Eleven Mile	Clark	Taft						0				



(data through 11/1/11)

city	ofnovi	.org		Pa	•	κ Analysis/Prioritiza	ation Worksheet		TIER 2 CAT	EGORIES C	riteria Points	<u> </u>					\neg
					•	11/03/2011		(0	nly top 20 Tier 1					тот	ALS	OTHER	R INFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	pathway c=crossing rt=recreationl trail	Side of Street Location	Street that segment is adjacent to	From	То	EASE OF CONSTRUCTION (easy/hard)	RIGHT-OF- WAY AVAILABILITY (based on % available)	OTHER FUNDING SOURCES (based on % available)	OPOSITE SIDE Sidewalk or Pathway - Road less	PRIVATE DEVELOPMENT	TOTAL TIER 2 POINTS	TOTAL POINTS	TOTAL POINTS (OVERALL) RANK	Greenway/Pathway Study Survey Rank	Opposite side of road pathway or sidewalk
			s= 6 ft. sidewalk - p= 8 ft. path		opposite side of the	with pathways or sidew ne street - note that the connectivity and must nectivity	se segments may be	0 = hard 8 = medium hard	0 = 0% 4.5 = 25%	0 = 0% 4.5 = 25%	-20 = complete Section link -10 = one direction Section link	0 = little development potential -2 = partial segment development potential within 10 years -4 = development potential within 10 years -8 = site plan submitted					
					opposite side of the	ne street - note that the connectivity and must	<u> </u>	16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		-16 = development under construction					
163	80	3	р	north	South Lake	Lakeshore Park	Landings Park						0	49	80		
28	83	14			Novi Rd.		North Twelve Oaks entra						0	47.5	83		no
11 69	84 85	9 23			Twelve Mile Eleven Mile	Novi Concrete Town Center	West Park Meadowbrook						0	46.5 46	84 85		no no
112	85	33			Beck	Nine Mile	City Limits						0	46	85		no
17	87	11			Old Novi	Novi Rd.	Thirteen Mile						0	44.5	87		n/a
153	88	36			Haggerty	limits	south						0	43.5	88		
33	89	15			Novi Rd.	I-96	Crecent						0	43	89	14	no
162	90	3			South Lake	Lakeshore Park	West Park						0	42	90		
164 165	90	3			South Lake South Lake	Lakeshore Park Henning	Elm Lakeshore Park						0	42 42	90 90		
1a	90	1			Fourteen Mile	Haggerty Rd.	M-5						0	42		none	no
40						Providence Hospital	Wixom						0			none	
76	94	24			Grand River	Seeley	Haggerty						0	40	94	none	
149	94	15				Eleven Mile	Grand River						0		94	31	0
74	97	24				Eleven Mile	Grand River						0	39.5	97	none	n/a
41		17			Wixom	Target	Deerfield Elementary						0	38.5	98	none	0
111	99	32			Nine Mile	Garfield	Beck						0	35.5	99		
98 47	100	29			Nine Mile Ten Mile	Beck	Garfield						0	35 34	100		
110	101	19 32				Napier Eight Mile	Island Lake Nine Mile						0	34		none none	IIO
50	103	20			Wixom	Ten Mile	Island Lake				 		0	33.5			no
2	103	1			Haggerty	Fourteen Mile	Thirteen Mile						0	32.5		none	
49	104	19			Ten Mile	Wixom	Island Lake						0	32.5	104		
26	106	13	s		Eleven Mile	Meadowbrook	Seeley						0	31			no
161	107	16	р	east	Beck	across 96							0	30	107		
45	108	18	S			Knights Bridge Gate	City Limits						0	29			most
46	109	19			Napier	Island Lake	Ten Mile						0	28.5			no
109		32				Garfield	Beck						0			none	no
155	111	30	р	south	Ten Mile	Links of Novi				<u> </u>	1		0	25	111		<u> </u>



(data through 11/1/11)

pathways outside of road right of ways not included

city	ofnovi	.org		Pa		k Analysis/Prioritiza	ation Worksheet		TIER 2 CAT	EGORIES C	riteria Points						
					=	11/03/2011		(0	nly top 20 Tier 1					тот	ALS	OTHER	INFO
		П			printed	11/03/2011		(0	illy top 20 Tiel T	segments r	l	points)		101	ALS		V IIVI O
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	pathway c=crossing rt=recreationl trail	Side of Street Location	Street that segment is adjacent to	From	То	EASE OF CONSTRUCTION (easy/hard)	RIGHT-OF- WAY AVAILABILITY (based on % available)	OTHER FUNDING SOURCES (based on % available)	OPOSITE SIDE Sidewalk or Pathway - Road less than 12,000 ADT and 35 mph or less existing or planned with higher priority ranking	PRIVATE DEVELOPMENT POTENTIAL <negative points=""></negative>	TOTAL TIER 2 POINTS	TOTAL POINTS	TOTAL POINTS (OVERALL) RANK	Greenway/Pathway Study Survey Rank	Opposite side of road pathway or sidewalk
			sidewalk - p= 8 ft.					0 = hard	0 = 0%	0 = 0%	-20 = complete Section link -10 = one direction Section link	0 = little development potential -2 = partial segment development potential within 10 years					
			s= 6 ft.		opposite side of the	with pathways or sidew ne street - note that the connectivity and must inectivity	se segments may be	8 = medium hard	4.5 = 25%	4.5 = 25%		-4 = development potential within 10 years-8 = site plan submitted					
					opposite side of the	ne street - note that the connectivity and must	<u> </u>	16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		-16 = development under construction					
20	112	12	S	west	Haggerty	Thirteen Mile	Twelve Mile						0	24.5	112	none	yes
105	113	31	р	north	Eight Mile	Napier	Garfield						0	22.5	113		no
156	114	30	р		Ten Mile	Links of Novi							0	21	114		
157	114	30	р	south	Ten Mile	Links of Novi							0	21	114		
159	114	19			Ten Mile	Oak Point Church	Oak Point Church						0	21	114		
160	114	19			Ten Mile	Island Lake	Oak Point Church						0	21	114		
167	118	9			West	West Park	City Limits						0	20			
27	119	14		north	Eleven Mile	Pinnacle	Town Center						0	18.5			n/a
100	119	30		south	Ten Mile	Wixom	Napier						0	18.5	119	31	no
103	121	31	р	east	Napier	Park Place	Community Sports Park						0	16		31	
104	121	31			Napier	Eight Mile	Community Sports Park						0	16		31	no
158	121	30	р	east	Napier	Links of Novi							0	16	121		
106	124	31	р	west	Garfield	Eight Mile	Nine Mile						0	13.5		none	
108	124	32			Garfield	Eight Mile	Nine Mile						0			none	most
	126	4			West	Hudson	City Limits						0				
170	126	4		north	West	West Park	Hudson						0	13			
	128	30			Napier	Ten Mile	Nine Mile						0	12.5	128	none	no
102		30	S		Nine Mile	Napier	Garfield						0	8.5	129	none	
107	129	31		south	Nine Mile	Garfield	Hillside						0	8.5			no
147	129	31	S	south	Nine Mile	Hillside	Napier						0	8.5		none	
							<u> </u>										
						•	Total										

Total



Top 20 Ranked Proposed Segments

2011 Update (data updated through 11/1/11) Pathway/Sidewalk Analysis/Prioritization Worksheet

printed 11/03/2011

					printed	11/03/2011				
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	s=sidewalk - p=pathway c=crossing rt=recreationI trail	Side of Street Location	Street that segment is adjacent to	From	То	Number of pieces in segment	Segment Length (feet) excluding completed pieces and developer planned pieces	notes
			lewalk - p=pathway c=				st of the opposite side of the system connectivity and must			
			s=sid			segments may be critical for	nned for the opposite side of the system connectivity and must			
05	4	22	_		No. i Da	Consid Diver	Tan Mila		2.500	Under
65 92	2	23	p s	east	Novi Rd.	Grand River Ten Mile	Ten Mile Nine Mile	2		Construction 12-13 CIP
61	3	22	s	west	Novi Rd.	Cemetery	Pine Ridge Center	1	3,600	Under Construction
81	4	25	q	south	Ten Mile	Meadowbrook	Haggerty	1	5,300	
145	5	23	s	north	Ten Mile	Catherine Ind. Park	Brookhaven	1	·	Sched. 2011/2012
90	6 7	26 4	p s	south south	Ten Mile Pontiac Trail	Novi Rd. West Park	Chipmunk Beck	1	2,400 5,000	15-16 CIP
80B	8	24	S	north	Ten Mile	Meadowbrook	Willowbrook Estates	1	189	
89	9	26	p	east	Novi Rd.	Ten Mile	Ice Arena	1		12-13 CIP
93	10	27	S	north	Nine Mile	Novi Rd.	Taft	3		13-14 CIP
119	11		s	east	Meadowbrook	Eight Mile	Nine Mile	2	3,800	15-16 CIP
62	12		s	north	Ten Mile	Eaton Center	Churchill Crossing	1		14-15 CIP
121	12	36	р	south	Nine Mile	Meadowbrook	Haggerty	1	5,280	10.17.0:-
54	14		S	north	Ten Mile	Beck	Greenwood Oaks	1		16-17 CIP
55	14	20	p	west	Beck Ton Mile	Ten Mile	Greenwood Oaks	1		16-17 CIP
99 144	16 17		p p	south west	Ten Mile Meadowbrook	Beck Grand River	Wixom Cherry Hill	1	4,000 700	10-11 CIP
84	18	25	۲ S	east	Meadowbrook	Ten Mile	Nine Mile	2		16-17 CIP
154	19	26	D.	south	Ten Mile	Orchard Hills North	14110 14110	1	914	
16	20	11	p	south	Thirteen Mile	Novi Rd.	Holmes	1	275	
.0	20	- ' '	۲	Journ	······································				213	l

total 48,241



Proposed Off-Road Recreational Pathways & On-Road Regional Pathways

from 2011 Non-Motorized Master Plan

2011 Update (data through 11/1/11)

Pathway/Sidewalk Analysis/Prioritization Worksheet

cityofnovi.	org			printed	11/03/2011						
				printed	11/03/2011						
Segment Item Number	Located in Section Number	NoMo Phase - 0=former Top 20 1=Initial 2=Major Corridor 3=Nieghborhood Connectors		Туре	Location	From / To	LENGTH	WIDTH	SURFACE	CLASSIFICATION	NOTES
Off-Road Tr	ails and	Paths									
4295	27		Planned		Civic Center	Novi Way to play ground	676.0		concrete	park	
4296	27		Planned		Civic Center	Novi to Novi Way	419.6		concrete	park	CIP 11 12
4036 4338	17		Planned Planned		Hickory Woods Medilodge	Novi to East Lake ITC to Providence	1,025.4 859.0		asphalt asphalt	local regional	CIP 11-12 Medilodge project
4339	17		Planned		ITC Medilodge	11 Mile to Medilodge	894.0			regional	Medilodge project
4077	23	1	Planned	Paved	Main St path	Capitol to Cherry Hill	779.3	10	asphalt	park	CIP 12-13
4019	25		Planned		Brookfarm Park	Ripple Creel to school	632.8		asphalt	local	CIP 14-15
4030 4010	26		Planned		Orchard Hills West Lakeshore Park	Mallot to Chattman	859.9 3,513.2		asphalt asphalt	local	
4010	3		Planned Planned	Regional	Lakeshore Park	Parking lot to 12 1/2 West Park to parking lot	5,758.6		asphalt	local regional	
4066	3			Regional	Lakeshore Park	parking to South Lake	1,388.4		asphalt	regional	
4067	3	2	Planned	Regional	Lakeshore Park	trail head to parking	291.2		asphalt	regional	
4049	4		Planned		Beck North	Spring Lake to West Park	4,208.5		asphalt	regional	
4050	4			Regional	The Springs Apartments	Fireside to Beck North	1,255.9		asphalt	regional	
4012 4013	15 17	2	Planned	Regional	I-96 Medilodge Providence	RR to Meadowbrook Medilodge to Beck	9,677.4 3,203.1		asphalt asphalt	local regional	CIP 11-12
4013	17	2	Planned		Beck to ITC	ITC to Cheltenham	1,877.9		asphalt	local	CIF 11-12
4062	17			Regional	ITC Corridor	Medilodge	1,511.2		asphalt	regional	
4020	25		Planned		Village Wood Lake	Meadowbrook to Village Wood	1,146.9		asphalt	local	
4037	26		Planned		Orchard Hills West	Meadowbrook to Balcombe	1,804.2		asphalt	local	
4039 4040	26 26		Planned		Novi Ridge Orchard Hills	Balcombe to RR	1,068.0		asphalt	local	
4040	27		Planned Planned		Ice Arena Power Park	RR to River Oaks Taft to existing path	1,539.7 1,772.3		asphalt asphalt	local park	
4023	27		Planned		Power Park	Johnathan to park path	1,079.2		asphalt	park	
4002	30		Planned		Undeveloped Park/ITC Corridor	9 to 10 Mile	3,646.9		asphalt	regional	CIP 12-14
4003	31			Regional	ITC Corridor	ITC Park to 9 Mile	8,153.1		asphalt	regional	CIP 11-12
4064 4031	31			Regional	ITC Sports Center Park	ITC to 8 Mile	3,258.9 1,270.0		asphalt	regional	
4116	4		Planned	Regional	Maples Chateau Estates Portsmouth	Independance to La Roi Pontiac Trail to Spring Lake	1,198.4		asphalt asphalt	local regional	
4025	11		Planned		Tollgate Farms	Steinbeck to 12 Mile	4,406.9		asphalt	local	
4051	11	3	Planned	Paved	Tollgate Woods	Steinbeck to west	164.3	10	asphalt	local	
4052	11		Planned		Tollgate Woods to Vista	Steinbeck to Sandstone	645.8		asphalt	local	
4047 4048	15 15		Planned Planned		CSX I-96	under 96	403.0		asphalt	local	
4046	16		Planned		Taft Rd	Taft to RR GR to 96	2,064.7 1,373.1		asphalt asphalt	local local	
4005	17		Planned		ITC Corridor	s. Providence to Mid Providenc	1,999.2		asphalt	local	
4006	17		Planned		ITC Corridor	Grand River to 12 Mile	772.8	10	asphalt	regional	
4007	17		Planned		Providence Park Hospital	Central Providence to Grand R	1,366.1		asphalt	regional	
4014 4045	17 19		Planned Planned		Wildlife Woods Park Knightsbridge Old Dutch	ITC to Wixom Victoria to Island Lake	3,393.1 2,832.3			park local	
4016	20		Planned		Mockingbird	Sandpiper to ITC	557.3		asphalt	local	
4026	21	3	Planned	Paved	Yorkshire to Taft Rd	Emerald Forest to Taft	767.4	10	asphalt	local	
4053	21		Planned		Walden Simmons Orchard	Arcadia to Cidermill	1,137.2		asphalt	local	
4017 4018	22 22		Planned Planned		East of Taft Rd. Cedar Springs	Kerri to Taft a Kerri to Taft b	1,590.2 312.0		asphalt asphalt	local	
4018	22		Planned		Cedar Springs Churchill to Clark	Clark to Thatcher	146.9		asphalt	local local	
4054	22		Planned		Legacy Park	10 Mile to Laurel	2,766.3	10	asphalt	local	
4055	22	3	Planned	Paved	Churchill to Novi Rd	Thatcher to Novi	1,624.3	10	asphalt	local	
4042	25		Planned		Willowbrook	Le Bost to Park	323.9		asphalt	local	
4021 4035	26 26		Planned Planned		River Oaks Whispering Meadows Orchard Hil	Portage Way east boundary Sovoio to Orchard Hills	353.4 1,324.3		asphalt asphalt	local local	
4035	26		Planned		Orchard Hill	Tammera to Aspen	578.2	10	asphalt	local	
4024	27		Planned		Dunbarton Pines	midway to Park	2,001.9		asphalt	local	
4033	27	3	Planned	Paved	Orchard Ridge Arowon	Greening to Algonquin	787.0	10	asphalt	local	
4038	27		Planned		Arrowon Pines	Algonquin to Mystic Forest	134.7		asphalt	local	
4015	29		Planned		Nottingham Woods	Woodworth to ITC	1,776.8		asphalt	local	
4198 4027	30 35		Planned Planned		Singh Trail Chase to Novi Rd.	10 to 9 mile Novi to Asbury	10,105.7 306.2		asphalt asphalt	local	
4044	36		Planned		Haverhill Maples	Collingdale to Kingsley	2,807.4		asphalt	local	
4004	20, 29			Foot Trail	ITC Corridor	9 1/2 to 11 Mile	8,100.6	10	dirt	local	
							121,691.9	total			



Proposed Off-Road Recreational Pathways & On-Road Regional Pathways

from 2011 Non-Motorized Master Plan

2011 Update (data through 11/1/11)

Pathway/Sidewalk Analysis/Prioritization Worksheet

Printed 11/03/2011

Top 20 1=1 nitial 2=Major Corridor Number 1 1/03/2011

Top 20 1=1 nitial 2=Major Corridor Number 2 | Segment tem Number 3=Neghboring Segment tem Number 1 | Supplement tem Number 2 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 2 | Supplement tem Number 3 | Supplement tem Number 2 | Supplement tem Number 2

Planned On-Road Regional Upgrade

4342	14	Planned On-Road Regional Upgrade	Meadowbrook	12 Mile to Bridge	4742.1	10	asphalt	regional	west
4340	12	2 Planned On-Road Regional Upgrade	Thirteen Mile	M-5 to Meadowbrook	2817.4	10	asphalt	regional	south
4345	9	3 Planned On-Road Regional Upgrade	West Park	West to 12 Mile	4982	10	asphalt	regional	west
4341	11	3 Planned On-Road Regional Upgrade	Meadowbrook	12 to 13 Mile	5116.8	10	asphalt	regional	west
4343	17	3 Planned On-Road Regional Upgrade	Eleven mile	ITC to Wixom	2549.6	10	asphalt	regional	north
4344	19	3 Planned On-Road Regional Upgrade	Wixom	10 to 11 Mile	5437.2	10	asphalt	regional	west
4345	17	3 Planned On-Road Regional Upgrade	Beck	Providence to Grand River		10	asphalt	regional	west
					25645.1	total			

Dirt trails to be paved

4297	27	2 Dirt to be paved	Power Park	1185	10	asphalt	park	
4298	27	2 Dirt to be paved	Power Park	853	10	asphalt	park	
4299	35	3 Dirt to be paved	Rotory Park	3294	10	asphalt	park	
4300	35	3 Dirt to be paved	Chase Farms	596	10	asphalt	park	
4301	35	3 Dirt to be paved	Rotory Park	2577	10	asphalt	park	
4302	35	3 Dirt to be paved	Chase Farms	2831	10	asphalt	park	
4303	35	3 Dirt to be paved	Rotory Park	750	10	asphalt	park	
		<u> </u>	<u> </u>	12086	total			

Completed

123a	done	1	regional	M-5 Extension	14 to 13 Mile	5,280	10	asphalt	regional	Done 10
						5,280	total			



Proposed Short Sections (400 feet or less)

2010 Update (data through 11/1/10) Pathway/Sidewalk Analysis/Prioritization Worksheet printed 11/03/

11/03/2011

Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	s=sidewalk - p=pathway c=crossing rt=recreation! trail	Side of Street Location	Street that segment is adjacent to	From	То	Number of pieces in segment	Segment Length (feet) excluding completed pieces and developer planned pieces	notes
			s=sidewalk - p=pathway							
						Short Sear	nents	-		
80B	9	24	s	north	Ten Mile	Short Segr	nents Willowbrook Estates	1	189	
80B 62	9	24 22	S	north north	Ten Mile Ten Mile			1 1	189 400	14-15 CIP
62	13	22	S	north	Ten Mile	Meadowbrook Eaton Center	Willowbrook Estates Churchill Crossing	1	400	14-15 CIP
62 16	13 20	22 11	s p	north south	Ten Mile Thirteen Mile	Meadowbrook Eaton Center Novi Rd.	Willowbrook Estates Churchill Crossing Holmes	1	400 275	
62 16 4	13 20 23	22 11 2	s p s	north south south	Ten Mile Thirteen Mile Fourteen Mile	Meadowbrook Eaton Center Novi Rd. Novi Rd.	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments	1 1 1	400 275 200	14-15 CIP with Maple Manor
62 16 4 60B	13 20 23 34	22 11 2 22	s p s	north south south south	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing	1 1 1 1	400 275 200 225	
62 16 4 60B 23	13 20 23 34 37	22 11 2 22 13	s p s p	north south south south east	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW	1 1 1 1 1	400 275 200 225 400	
62 16 4 60B 23 127a	13 20 23 34	22 11 2 22 13 27	s p s p	north south south south east east	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing	1 1 1 1 1	400 275 200 225	with Maple Manor
62 16 4 60B 23 127a 16b	13 20 23 34 37 46 46	22 11 2 22 13 27 11	s p s p p p p	north south south south east east south	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark Over I-96 Ten Mile Sunshine	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes	1 1 1 1 1 1 1	400 275 200 225 400 350 272	with Maple Manor
62 16 4 60B 23 127a	13 20 23 34 37 46 46 66	22 11 2 22 13 27 11 14	s p s p p p p	north south south south east east south south	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook	1 1 1 1 1 1 1 1	400 275 200 225 400 350	with Maple Manor
62 16 4 60B 23 127a 16b 29 10	13 20 23 34 37 46 46 66 82	22 11 2 22 13 27 11 14 4	s p s p p p p s	north south south south east east south south south	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Twelve Mile Beck	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza	1 1 1 1 1 1 1 1 1	400 275 200 225 400 350 272 400 200	with Maple Manor
62 16 4 60B 23 127a 16b 29 10	13 20 23 34 37 46 46 66 82 91	22 11 2 22 13 27 11 14 4	s p s p p p s p s s s s	north south south south east east south south south west	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Twelve Mile	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza I-96	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza Crecent	1 1 1 1 1 1 1 1 1 1 1 2	400 275 200 225 400 350 272 400	with Maple Manor
62 16 4 60B 23 127a 16b 29 10 33 76	13 20 23 34 37 46 46 66 82 91	22 11 2 22 13 27 11 14 4 15 24	s p s p p p s p p s p p p s	north south south south east east south south east west north	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Twelve Mile Beck Novi Rd. Grand River	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza I-96 Seeley	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza Crecent Haggerty	1 1 1 1 1 1 1 1 1 1 1 2	400 275 200 225 400 350 272 400 200 400 200	with Maple Manor
62 16 4 60B 23 127a 16b 29 10	13 20 23 34 37 46 46 66 82 91	22 11 2 22 13 27 11 14 4 15 24	s p s p p p p s p p p p p p p p p p	north south south east east south south south energy east south south east west north east	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Twelve Mile Beck Novi Rd. Grand River Clark	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza I-96	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza Crecent	1 1 1 1 1 1 1 1 1 1 1 2	400 275 200 225 400 350 272 400 200 400	with Maple Manor 12-13 CIP 13-14 CIP
62 16 4 60B 23 127a 16b 29 10 33 76 149	13 20 23 34 37 46 46 66 82 91 96	22 11 2 22 13 27 11 14 4 15 24	s p s p p p s p p s p p p s	north south south south east east south south east west north	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Twelve Mile Beck Novi Rd. Grand River	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark Over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza I-96 Seeley Eleven Mile	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza Crecent Haggerty Grand River	1 1 1 1 1 1 1 1 1 1 2 1	400 275 200 225 400 350 272 400 200 400 200 208	with Maple Manor 12-13 CIP 13-14 CIP
62 16 4 60B 23 127a 16b 29 10 33 76 149 49 159	13 20 23 34 37 46 46 66 82 91 96 96 106 116	22 11 2 22 13 27 11 14 4 15 24 15 19	s p s p p p s p p p s p p s s s s	north south south south east east south south south east west west north n	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Twelve Mile Beck Novi Rd. Grand River Clark Ten Mile Ten Mile	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza I-96 Seeley Eleven Mile Wixom Oak Point Church	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza Crecent Haggerty Grand River Island Lake Oak Point Church	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400 275 200 225 400 350 272 400 200 400 200 200 208 200 309	with Maple Manor
62 16 4 60B 23 127a 16b 29 10 33 76 149 49 159 160	20 23 34 37 46 46 66 82 91 96 96 106 116	22 11 2 22 13 27 11 14 4 15 24 15 19	s p s p p s p p s p p s s s s s	north south south south east east south south south south south south south east west north east north n	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Beck Novi Rd. Grand River Clark Ten Mile Ten Mile Ten Mile	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza I-96 Seeley Eleven Mile Wixom Oak Point Church Island Lake	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza Crecent Haggerty Grand River Island Lake Oak Point Church Oak Point Church	1 1 1 1 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1	400 275 200 225 400 350 272 400 200 400 200 208 200 309 372	with Maple Manor
62 16 4 60B 23 127a 16b 29 10 33 76 149 49	13 20 23 34 37 46 46 66 82 91 96 96 106 116	22 11 2 22 13 27 11 14 4 15 24 15 19	s p s p p s p p s p p p s s p p s s s s	north south south south east east south south south east west west north n	Ten Mile Thirteen Mile Fourteen Mile Eleven Mile Meadowbrook Novi Way Thirteen Mile Twelve Mile Beck Novi Rd. Grand River Clark Ten Mile Ten Mile	Meadowbrook Eaton Center Novi Rd. Novi Rd. Clark over I-96 Ten Mile Sunshine west of Meadowbrook Off K & S Plaza I-96 Seeley Eleven Mile Wixom Oak Point Church	Willowbrook Estates Churchill Crossing Holmes Beechwalk Apartments Creek Crossing through MDOT ROW parking lot Holmes Meadowbrook K & S Plaza Crecent Haggerty Grand River Island Lake Oak Point Church	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400 275 200 225 400 350 272 400 200 400 200 200 208 200 309	with Maple Manor 12-13 CIP 13-14 CIP



Completed Sidewalk and Pathway Segments 10/31/06 - 11/01/11

2011 Update

Pathway/Sidewalk Analysis/Prioritization Worksheet

printed 11/03/2011

					printed	11/03/2011				
Segment Item Number	Segment Item Number Located in Section Number s=sidewalk - p=pathway c=crossing rt=recreationI trail Side of Street Location		Side of Street Location	Street that segment is adjacent to	From	То	Number of pieces in segment	Segment Length (feet) excluding completed pieces and developer planned pieces	notes	
			Ü							
					note: does not include n	rivately completed segments				
					note: does not include pr	Tvately completed segments				
83	done	25	s	north	Nine Mile	Meadowbrook	Haggerty	2	3,800	Done 11
15	done	11	s	south	Thirteen Mile	Novi Rd.	Old Novi Rd.	1	350	done 11
	done	11	С	west	Old Novi	South Lake	crossing	2	100	done 11
							-		4,250	total feet
71	done	23	S	north	Ten Mile	Hampton Hill	Brookhaven	1	822	done 10
139	done	25	S	east	Willowbrook	Oaktree	Guilford	2	400	done 10
141	done	24	С	crossing	Ten Mile	Nilan	sw to nw	1	100	done 10
82C	done	25	S	west	Haggerty	Ten Mile	Dunkin Donuts	3	220	done 10
140	done	23	С	crossing	Hampton Hill	Ten Mile	ne to nw	2	100	done 10
123a	done	1	rt	regional	M-5 Extension	Fourteen Mile	Thirteen Mile	1	5,280	done 10
				Ĭ					6,922	total feet
									,	
59	done	22	р	south	Eleven Mile	Taft	Cedar Spring Estates	1	1,300	done 09
125	done	15	S	west	Clark	Eleven Mile	Grand River	1	205	done 09
	20110							Ė		
75				l				1.		
part	done	24	р	north	Grand River	Measowbrook	Seeley	1	310	done 09
80A	done	24	S	north	Ten Mile	Meadowbrook	Haggerty	2	411	done 09
82A	done	25	S	west	Haggerty	Dunkin Dognuts	Oak Ridge Place	3	1,180	done 09 done 09
60A	done	22	р	south	Eleven Mile	Clark	Cedar Spring Estates	1	300	
					1		 	1	3,706	total feet
136	dono	24	_	woot	Prambleweed	Cidormill	gubdivision	1	210	dono 09 00
	done	21	S	west	Bramblewood Ten Mile	Cidermill Wildcat	subdivision Taft	1	210 1,580	done 08-09 done 08-09
63 91	done	22 26	S	north	Ten Mile	Meadowbrook	Orchard Hills North		1,580 800	done 08-09
	done	28	р	south	Ten Mile	Beck	Broadmoor Park	1	250	done 08-09
96 95			р	south		Ten Mile	Baker			done 08-09 done 08-09
95	done	28	S	east	Beck Orchard Hills Place			1	300	done 08-09
54,	done	36	S	south	Orchard milis Place	Haggerty	west	1	375	UOIIE 00-03
55 part	done	20, 29	р	all	Ten & Beck legs				910	done 08-09
27 part	done	14	S	north	11 Mile	Meadowbrook	west		356	done 08-09
								1	4,781	total feet
								1	,	
								1		
42	done	17	S	north	Eleven Mile	Novi Middle School	Beck	1	3,700	done 06-07
56	done	21	р	south	Eleven Mile	Beck	Taft	1	1,700	done 06-07
57	done	21	S	north	Ten Mile	Roma ridge	Homestead	1	770	done 07-08
	dono		3		1.5.1 111110			<u>. '</u>		200 07 00



Completed Sidewalk and Pathway Segments 10/31/06 - 11/01/11

2011 Update

Pathway/Sidewalk Analysis/Prioritization Worksheet

printed 11/03/2011

Segment Item Number		Located in Section Number	s=sidewalk - p=pathway c=crossing rt=recreationl trail	Side of Street Location	Street that segment is adjacent to	From	То	Number of pieces in segment	Segment Length (feet) excluding completed pieces and developer planned pieces	notes
			S)							
				_	note: does not include p	rivately completed segments				
85	done	26	р	west	Meadowbrook	Ten Mile	Mallot	2	1,050	done 07-08
86	done	26	р	west	Meadowbrook	Chattman	Nine Mile	1	2,025	done 07-08
94	done	28	S	north	Nine Mile	Taft	Beck	2	640	done 07-08
117	done	35	р	west	Meadowbrook	Mission Pines	Mirabella Estates	1	450	done 07-08
118	done	35	q	west	Meadowbrook	Mirabella Estates	Eight Mile	1	480	done 07-08

28,832	completed public
5,766	completed / year avg



Proposed Crossings

from 2011 Non-Motorized Master Plan & 2010 PSPAP

2010 Update (data through 11/1/10)

Pathway/Sidewalk Analysis/Prioritization Worksheet printed 11/03/2011

	No Mo	L .	l	l
rossing No.	Phase	Proposed	Location	Notes
5130		ramps crosswalks	Thirteen Mile & M-5	NW to NE previously identified in PSPAP
5131		ramps crosswalks	Twelve Mile & Haggerty	NW to NE, NW to SW & SW to SE previously identified in PSPAP
5132		ramps crosswalks	Beck & Eleven Mile	NW to NE & NE to SE previously identified in PSPAP
5133		ramps crosswalks	Wixom & Eleven Mile	NW to NE & SW to SE previously identified in PSPAP CIP 11-12
5142		ramps crosswalks	Ten Mile & Churchill	NW to SW & NE to SE previously identified in PSPAP
5009		ramps crosswalks	Haggerty & Villagewood	with road project or bike route seg 9049
5024		crosswalk & signals	Twelve Mile & Donelson	CIP 2013
5026		crosswalk & signals	Twelve Mile & Caboret	CIP 2013
5038		ramps signage	Pontiac Trail & Middle School	with pathway project segment 9
5059		ramps cross signals	M-5 & Fourteen Mile west	SW to SE with pathway seg 1
5060	1	ramps cross signals	M-5 & Fourteen Mile east	SW to SE with pathway seg 1 NE to SE with Commerce
5061	1	crosswalk & signals	Haggerty & JR	NW to NE with seg 25
5064	1	ramps crosswalk	Twelve Mile & Meadowbrook south	SW-NW w/path seg 30 or 29 previously identified w/Twelve Mile sidewalk with Grand River road project
5001		mid-block	Novi & Algonquin	with bike route seg 9067
5012		mid-block	Meadowbrook north of Chattman	with local off road path seg 3020 & 3037
5014		bike crossing signs	Beck & Cidermill	with bike route 9021
5016		mid-block	Beck & White Pines	with bike route seg 9047
5027		mid-block	Eleven Mile & ITC path	with foot trail seg 3004
5029		ramps signs	Nine Mile & ITC path	with regional trail seg 3003
5030		ramps signs	Garfield & ITC path	with regional trail seg 3003
5033		ramps signs	Meadowbrook & Bridge St	with regional trail seg 3003
5034		mid-block	Eight Mile at Sports Center Park	with regional trail seg 3064
5039		bike cossing signs	Twelve mile & West Park	with regional trail seg 122d
5048		mid-block	Taft & White Pines	with bike route seg 9006
5049		mid-block	Taft at Novi HS	with road project
5056		NW to SW & NE to SE	West Park & West	NW- SW w/regional seg 3049 NE-SE w/path seg 8
5065		ramps crosswalks	Twelve Mile & Meadowbrook north	SW-SE w/ seg 21 or 22 SE-NE w/seg 19
5003		mid-block	Nine Mile west of Center	with bike route seg 9128
5002		mid-block	Nine Mile & Ennishore	with local path seg 3034 or bike route seg 9058
5003		mid-block	Nine Mile & Heatherbrae	with bike route 9043
5004		mid-block	Ten Mile west of Ripple Creek	with bike route seg 9124
5005		mid-block	Ten Mile & Hampton Hill	with bike route seg 9007 & 9070
5000		mid-block	Grand River & Joseph/Sealey	Scheduled with Grand River road project
5007		crosswalk & signs	Thirteen & Plateau	with bike route 9052
5010		mid-block	Meadowbrook & Marks	with bike route seg 9043 or 9103
5010		mid-block	Novi & Galway	with bike route seg 9043 of 9103
5013		ramps signs	Nine Mile & Singh	with foot trail seg 3001
			Wixom & Delmont	with bike route seg 9016
5015		mid-block		ř
5017		mid-block	Taft & Galway	with bike route seg 9046
5018		mid-block mid-block	Taft & Addington	with local off-road path seg 3022
5019			Taft & Novi Woods	with off-road path 4017
5020		ramps cross signs	West Park & Bristol	with bike route signage
5021		mid-block	Nine Mile & Darcey	with bike route seg 9046
5022		mid-block	Ten Mile & Simmons	with bike route seg 9020
5023		mid-block	Fourteen Mile & Kingswood	with road project
5025		ramps cross signals	Twelve Mile & Twelve Oaks	with local off road trail seg 3025
5028		mid-block	Ten mile & ITC path	with foot trail seg 3004
5031		mid-block crossing	Twelve Mile & ITC path	with regional trail segment 3006
5032		mid-block crossing	Grand River & ITC path	with regional trail segment 3006
5035		mid-block	Eight Mile & Garfield	with bike route seg 9111
5036		ramps crosswalk	Eleven Mile & Arcadia	with bike route seg 9053
5037		mid-block	Taft & Jacob	with road project
5040		crosswalk & signals	Twelve Mile & Taft	with road project
5041		mid-block	Grand River & Fountain Park	with road project
5042		mid-block	Grand River west of Karim	with road project
5043		mid-block	Nine Mile & Sunrise	with road project
5044		ramps cross signal	Novi at Post Office	with local off road path seg 3055
5045		mid-block	Taft north of Byrne	with road project
5046		mid-block	Nine Mile west of Connemara	with road project
5047		mid-block	Taft & Dunbarton	with road project
5050	3	mid-block	Ten Mile & Bramblewood	with road project



Proposed Crossings

from 2011 Non-Motorized Master Plan & 2010 PSPAP

2010 Update (data through 11/1/10)

Pathway/Sidewalk Analysis/Prioritization Worksheet printed 11/03/2011

	No Mo			
Crossing No.	Phase	Proposed	Location	Notes
5051	3	mid-block	Ten Mile & Linwood	with road project
5052	3	mid-block	Nine Mile & Autum Park	with road project
5053	3	mid-block	Beck north of Stratford	with road project
5054	3	ramps crosswalk	Wixom & Glenwood or Deerfield	CIP 2011was seg 133
5055	3	mid-block	Novi & Ledgeview	with road project
5057	3	ramps crosswalk	Fourteen & Novi	SE to NE with Walled Lake pathway project
5058	3	ramps cross signal	Fourteen & Welch	with road project?
5062	3	ramp signal improv	Beck & Pontiac Trail	with ADA project
5063	3	crosswalk signs	Beck & Tamarack	with road project

70 total planned crossing improvements

NOVI cityofnovi.org

Proposed Bike Routes

from 2011 Non-Motorized Master Plan

2010 Update (data through 11/1/10)

Pathway/Sidewalk Analysis/Prioritization Worksheet

printed 11/03/2011

Segment No.	Non- Motorized Master Plan Priority	Location	From_To	Length in feet	Notes
9067	0	AlgonquinLittleFalls	Little Rapids west	2,521	
9060	0		West Park to Pennington	1,713	
9113	0		12 to Fountainwalk	2,427	
9047	0		Novi west	2,120	
9112	0		12 to 12 1/2 Mile	2,688	
9071	0		Center to Novi	2,715	
9069		High Meadow	Greening to Johnathan	1,017	
9008 9079	0	Jonathan New Ct	High Meadow to west end East Lake to school	297 296	
9031	0		Heatherbrie to School	876	
9049		Village Wood	park to Haggerty	3,720	
9006		White Pine	Taft to Moorgate		scheduled 2011-2012
9009	0		Beck to Moorgate		scheduled 2011-2012
9034	1		Taft to Devonshire	602	
9019	1	AddingtonJaslyn	Wstmont 10 to Devonshire	2,917	
9123	1	BethanyCherryHill	Brenda to Highlands	5,984	
9124	1	BethanyRippleCreek	MaudeLea toBrenda	3,238	
9103	1	Broquet_GlennHaven	Meadowbrook to 8 Mile	4,287	
9094	1	Center	Galway to northville	483	
9127	1	Christina Sussex	Sullivan to Churchill link	715	
9021	1	Cidermill	Beck to Riverview Ln		scheduled 2011-2012
9145	1	Clark	11 Mile south end	2,613	
9082	1	Congress	Constitution to Capitol	759	
9057	1	CortlandHickoryGrove	10 mile to Russet Power Park	1,596	
9025	1	Eleven_Clark	Taft to G.River	3,739	
9140	1	Emerald Forest	school link to west end		scheduled 2011-2012
9029 9028	1	Flint Flint_Main	bend to G.River Potomic to bend in Flint	213 2,595	
9046	1	Galway	Hillridge to Dartmouth	7,058	
9046	1	Galway	9 Mile to Dartmoor	530	
9129	1	Galway	Center to Hillridge	621	
9043	1	HeatherbraeMarks	Meadowbrook to Villagewood	6,138	
9054	1	Kerri_Sullivan	west end to Christine	1,012	
9072	1	Moorsgate	White Pine to Thornton School	713	
9027	1	Potomic	Main to Congress	1,025	
9020	1	RiverviewSimmons	10 to Cidermill	3,596	
9126	1	SealyJosephBrenda	11 mile to Bethany	4,604	
9041	1	Seely_Old11	11 to 275 trail	713	
9056	1		Sussex link to 10 Mile	2,631	
9090		11 Mile	verizon access to Town Center	1,860	
9125	2		Meadowbrook to Sealey	2,726	
9053	2	Arcadia	11 Mile to end	1,569	
9134	2		Cordoba to west end	1,675	
9119 9012	2	Bristol Brownstone	West Park west part off road Meadowbrook to Hemingway	3,060 1,105	
9058	2		Reindeer to 9 Mile	1,105	
9038	_	Crase CresentwoodDrakes Bay	Glenwood ReyesPoint loop	16,523	
9020	2	i i	Meadowbrook to Verizon access	1,880	
9042		Ennishore Balcombe	9 Mile to Chattman	2,699	
9044		FawnReinDeer	Meadowbrook to 9 Mile	1,867	
9111	2	Garfield	ITC to 8 Mile	5,596	
9007	2		Cherry Hill to Ten Mile	2,563	
9052		Liberty Montmorency	Chateau to LaRoi	2,435	
9128		NorthHill Midway	Danbarton to Galway	3,983	
9011	2	PlateauHemingway Wolf	Burroughs to Liberty	2,474	
9070	2	QuinceyTamara	10 mile to school	1,252	
9015	2	Reeds Pointe Kelsey	Drakes Bay to Wixom	1,894	
9066		,	Borchart to Orchard Park cut	940	
9010	2	Steinbeck	Crane to Burroughs	1,418	
9098	2	Thatcher	at eyebrow	179	
9143	2	Thatcher	Clark link to Novi link	899	

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Proposed Bike Routes

from 2011 Non-Motorized Master Plan

2010 Update (data through 11/1/10)

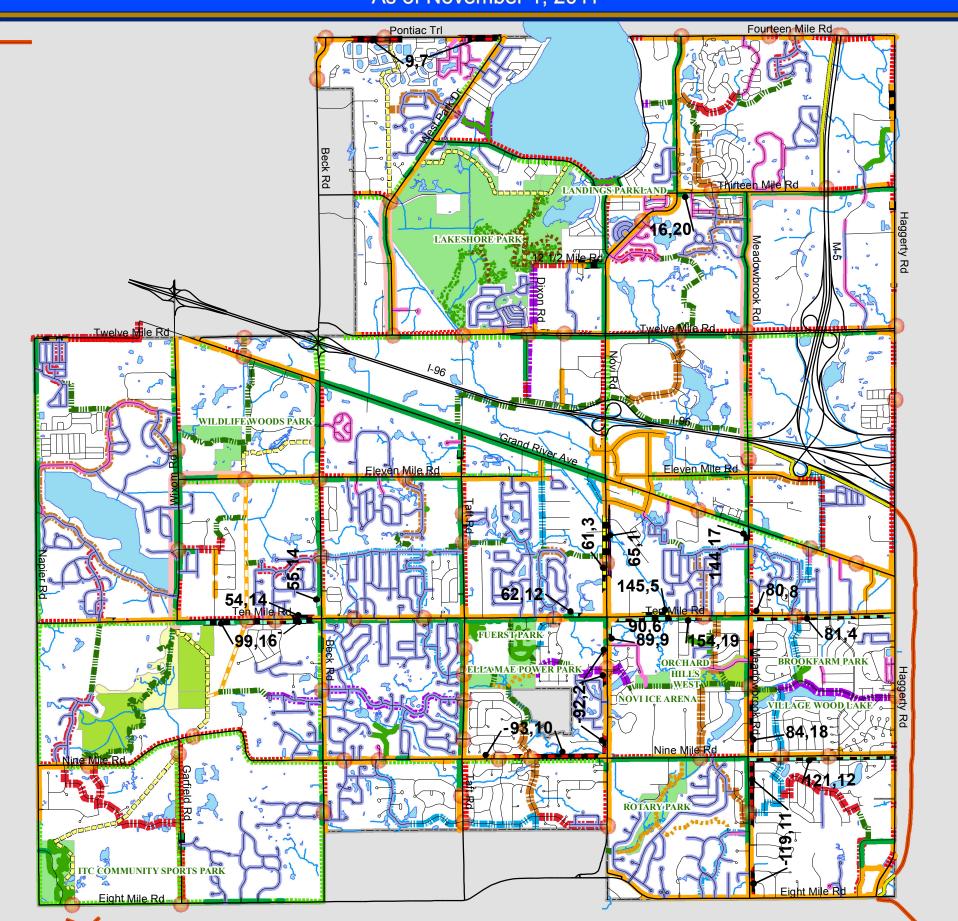
Pathway/Sidewalk Analysis/Prioritization Worksheet

printed 11/03/2011

Segment No.	Non- Motorized Master Plan Priority	Location	From_To	Length in feet	Notes
9101	2	TownCenter Main	11 Mile to Potomic	1,417	
9122	2	Twelve Oaks	east loop	4,093	
9133	2	WaverlyIndependan ce	Novi to Chateau link	581	
9121	3	12 1/2 Mile	all	2,696	
9013	3	12 Mile	G.River to Napier	4,616	
9107	3	AlbertKnightsbridge	12 Mile Island Lake link	2,416	
9051	3	AmyLadeneSavoie	OrchardHill link to Meridian	4,051	
9014	3	ApplebrookeRoberts	Deer Run to 9 Mile	2,885	
9018	3	CiderMill Sandpiper	Beck to ITC connector	2,688	
9110	3	Deer Run	Garfield to Applebrooke	2,238	
9016	3	Delmont	Wixom to Woodworth	1,545	
9093	3	Galway	Novi to Center	2,715	
9139	3	Hillside Sunday	9 Mile to Roberts	2,242	
9132	3	Independance	Sleepy Hollow to Chateau link	606	
9106	3	KingswoodKingsley	14 Mile Chateau link	2,380	
9138	3	LaurelTorino	9 Mile to Links of Novi	3,531	
9142	3	Orchard Hill	8 Mile to Whispering link	2,314	
9120	3	Sandstone	Novi to Tollgate link	2,040	
9104	3	SleepyHollowColling	Independance to HaverHill link	1,743	
9136	3	Terra Del Mar	10 Mile to Drakes Bay	2,900	
9017	3	Woodworth	Delmont to ITC loop	542	

total planned bike routes (feet) 200,318

City of Novi Pathway and Sidewalk Prioritization Analysis and Process As of November 1, 2011



Map Legend

Existing Major Road Pathway

Local Sidewalk Both Sides

Local Sidewalk One Side

Proposed On-Road Pathways & Sidewalks Existing Paved Local Path

Scheduled Pathway

Pathway by Developer

Other Proposed Pathway

Scheduled Sidewalk

Planned On-Road Regional Upgrade

XX, XX = Top 20 Segments

Existing On-Road Pathways & Sidewalks Planned Crossing Improvement

Existing Major Road Sidewalk

Planned Regional Path

■ Top 20 Priority Pathway

Top 20 Priority Sidewalk

■ Sidewalk by Developer

Other Proposed Sidewalk

Priority Rank

III 0

Bike Routes

Off Road Paths Trails

Existing Regional Path

Exist Neighboring Regional Path

Exist Unpaved Path Planned to Pave

■III Planned Paved Local Path

Exist Unpaved Path

--- Mountain Bike Path

Planned Unpaved Path

III 1 **III** 2

3



City of Novi

Dept. of Community Development City Hall / Civic Center 45175 W Ten Mile Rd Novi, MI 48375 cityofnovi.org

Map Author: Mark Spencer Date: 11/3/11 **Project: Non-Motorized Planning Map** Version #:1.0

Feet

1 inch = 3,583 feet

MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Pleased contact the City GIS Manager to confirm source and accuracy information related to this map.

