Pathway and Sidewalk Prioritization Analysis and Process 2010 Update

Draft for Approval by the Walkable Novi Committee





Where quality of life is the way of life

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2010 UPDATE - PATHWAY AND SIDEWALK PRIORITIZATION ANALYSIS AND PROCESS

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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 October 2009. 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 2010. Completed segments were identified, new segments were added, and the ranking criteria were revised for some segments. The Committee approved the update on November 18, 2010.

Since October 2006, over 20,000 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.

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

- Revised "All Segments" worksheets
- Revised "Top 20 Ranked Segments" worksheets
- Revised "Recreational Trails" worksheets
- Revised "Short Segments and Crosswalks" worksheets
- Revised Maps reflecting worksheet changes

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.



NO			Pa	athw	ay/Sidewalk	Analysis/Prioritiz	zation Worksheet											TIER 1 CATEGO	RIES						
cityofn	wi.org					printed	11/10/10											Criteria Poin	ts						
nt Item Num	L SEGMEN	cated in Sectio	=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	BICYCLE AND PEDESTRIAN ACCIDENTS (intersection accidents only included when sidewalk or pathway connection is missing -1/98 to 7/09	TRAFFIC COUNTS (Average Daily Trips)	SCHOOLS - (number elementary &	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)	CONNECTED TO NEIGHBORING SIDEWALK or REGIONAL TRAIL SYSTEM	POPULATION SERVED	SEGMENT COMPLETION	CONSIDERABLE PUBLIC INTEREST	Total Tier 1 Points	Tier 1 Ranking
			s=sidewalk - p=pathway c -		equals segments with street - note that these	Is are not ranked in the 2010 U pathways or sidewalks on mo e segments may be critical for			equals scheduled segment	its available per category	5 points = 1 accident 10 = 2 accidents	0 = <10K ADTs 5 = 10K- 20K ADTs	4.5 = 1 school 9 = 2 or more schools	4.5 = 1 school 9 = 2 or more	4.5 = 1 school 9 = 2 or more	4 = 1 park 8 = 2 or more	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 	to regional trail	0 = low density 8 = medium 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		
					street - note that these be analysed separately	a higher ranking segment plat e segments may be critical for y for connectivity	nned for the opposite side of the system connectivity and must			CIP sched current budget	15 = 3 accidents 20 = 4 or more accidents	10 = >20K ADTs		schools	schools	parks			worship	system	16 = high density				
83	1 2	25	S I	north	Nine Mile	Meadowbrook	Haggerty	2	3,800	11-12 CIP with road	0	5	9	9	0	8	9	3.5	7	7 3.5	5 16	7	10	87	5
6E	2 2	22		ooot	Novi Pd	Grand River	Ten Mile	1	2 500	widening 10- 11	10	10	4.5	4.5	4.5	1	0	7	0		16	-		76.5	12
65 142					Novi Rd. Ten Mile	Churchill	crosswalk	1	3,500 less than 100	11	0	10	4.5	4.5	4.5		9	3.5	3.5		16	7	/ 0 / 0	76.5	13
61 92	4 2 5 2	22 27	s v s v	west west	Novi Rd. Novi Rd.	Cemetery Ten Mile	Pine Ridge Center Nine Mile	1	3,600 2,135	with road widening 10- 11 11-12 CIP	0	10	0	4.5	4.5 4.5	4	9	7	0	0 0 5 0) 16) 16	7	7 <u>10</u> 7 10	72 98	18 1
81 145		25 23		south north	Ten Mile Ten Mile	Meadowbrook Catherine Ind. Park	Haggerty Brookhaven	1	5,300 1,143	10-11CIP	10	10	9 4.5	4.5 4.5	4.5 4.5		0	7	7	7 3.5	5 16 0 16	3.5	5 10 7 10	89 87.5	3
90						Novi Rd.	Chipmunk	1	2,400		5	5	4.5		4.5		9	7	3.5	5 0) 16	7	/ 10	84	8
	-					West Park		3	5,000		20	5	0	9	0	4	0	7	3.5			7	7 <mark>10</mark>	85	6
80B 89			s i			Meadowbrook Ten Mile	Willowbrook Estates Ice Arena	1	189 500		10 5	10 5	9 4.5	4.5 9	4.5 4.5		9	7	7	7 3.5	6 8 0 16	7	7 10	84.5 78	12
93	12 2	27		north	Nine Mile	Novi Rd.	Taft	3	3,300	12-13 CIP	5	0	9	9	0	8	9	3.5	0		16	7	7 10	76.5	13
119			S e				Nine Mile	2	3,800 400	14-15 CIP 13-14 CIP	5	5	9	4.5		8	9	-	7) 16) 16	7	7 10		10
62 54						Eaton Center Beck	Churchill Crossing Greenwood Oaks	1	400 935	10-14 CIP	0	10 5	9	9	4.5 4.5		9	3.5 3.5		7 0) 16	7	7 10 7 10		18
55	15 2	20	p١	west	Beck	Ten Mile	Greenwood Oaks	1	470		0	5	9	9	4.5	0	9	3.5	7	7 0	8	7	7 10	72	18
99 144			p s			Beck Grand River	Wixom Cherry Hill	2	4,000 700	15-16 CIP 10-11 CIP	0	5	4.5	9 4.5	4.5 4.5		9	3.5	7		8	7	7 <u>10</u> 7 <u>10</u>		21
144						Meadowbrook	Haggerty	1	5,280		0	5	9	4.5	4.5	8	9	3.5	7	7 3.5	, 10	7	7 10 7 10		9
84	20 2	25	s e	east	Meadowbrook	Ten Mile	Nine Mile	2	4,400		0	5	9	4.5	4.5	8	0	3.5	7	7 0	16	7	10	74.5	17
116						Chelsea	Taft Achley	1	4,900		5	0	9	9	0	8	9	3.5			16	7	10	76.5 70.5	13
58 73			S e		Beck Meadowbrook	Sierra Eleven Mile	Ashley Grand River	1	3,800 600		10	5	9	9 4.5	4.5 4.5		9	3.5 3.5			16	3.5	5 10	70.5 69.5	23
64	24 2	22	S (east	Taft	Ten Mile	Eleven Mile	2	4,200		5	0	9	9	0	4	9	0	7	7 0	16	7	10	76	16
	24 3					Beck Bristel Corpore	Taft Deption Trail	3	2,900		5	0	9	9	0	0	9	0	3.5		16	7	10	68.5 68	25
6 37					West Park Eleven Mile	Bristol Corners Taft	Pontiac Trail Beck	2	2,100 3,800		20	5	9	9	4.5	4	0) 3.5 5 0	16	7	0 7 10		26 27
150	28	4	CI	ns	West Park	North Haven Sub	with 10 ft at shopping center drive		100		20	5		-	0		0	3.5	3.5		16) 10	67	28
87	29 2	26	S I	north	Nine Mile	Meadowbrook	Venture	1	2,100		0	5	4.5	9	0	8	0	3.5	7	0	16	3.5	5 10	66.5	29



NOV		F	Pathv	/ay/Sidewalk	Analysis/Prioritiz	zation Worksheet										TIER 1 CATEGO	RIES					
cityofnovi.	org			-	printed	11/10/10										Criteria Poin	ts					
Segment Item Number OVERALL SEGMENT RANK	Located in Section Number	: S	Side of Street Location	Street that segment is adjacent to	From	То	Segme Length (excludi so o b b c pieces d develoj planne piece	eet) ed notes er d	BICYCLE AND PEDESTRIAN ACCIDENTS (intersection accidents only included when sidewalk or pathway connection is missing -1/98 to 7/09	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)	CONNECTED TO NEIGHBORING SIDEWALK or REGIONAL TRAIL SYSTEM	POPULATION SERVED	SEGMENT COMPLETION	CONSIDERABLE PUBLIC INTEREST	Total Tier 1 Points Tier 1 Ranking
		s=sidewalk - p=pathway c=		equals segments with	Is are not ranked in the 2010 U pathways or sidewalks on mo e segments may be critical for		equals scheduled segment		5 points = 1 accident 10 = 2 accidents	0 = <10K ADTs 5 = 10K- 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	0 = low density 8 = medium 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	
70 30) 23	3 0	west	equals segments with	a higher ranking segment pla e segments may be critical for	nned for the opposite side of the system connectivity and must	3 900	CIP sched current budge	15 = 3 accidents 20 = 4 or more accidents	10 = >20K ADTs	4.5		4.5		0	7	3.5	system	16 = high density	3.5	10	66 30
127 30				Wildcat	Ten Mile	Power Park	1 1,200		0	5 5 0 0	4.5		4.5	0	4.5	3.5		0	16	3.5	10	66 30
16b 30			south	Thirteen Mile	Sunshine	Holmes	1 272		5	5 0	9	0	9	4	0	3.5		7	8	7	10	66 30
60B 30			south	Eleven Mile	Clark	Creek Crossing	1 225		C	0 0	9	4.5	0	0	9	7	3.5	0	16	7	10	66 30
53 34				Beck	Eleven Mile	Kirkway Place	1 1,300	12 14 CID	C	5	9	9	4.5	4	0	3.5		0	16	3.5	10	64.5 34
88 34 39 36			north west	Nine Mile Beck	RR crossing Eleven Mile		2 1,900 1 1,100	13-14 CIP	5	5 0 5 5	9	9	0 4.5	8	0	3.5		0	16	/	0	64.5 34 64 36
66 36			-	Grand River	Novi Rd.		3 1,000					9	4.5						0	7		04 30
68 38			south	Grand River					15	5 10	9	45		0	0	3.5	0	0	8	7	0	64 36
4 39 22 40		2 5			Funeral Home	Meadowbrook	1 800		15	5 10 5 10	0	4.5 4.5	4.5 4.5		0	3.5 7 7	0	0	8 16 16	7 7 3.5	0	64 36 63.5 38
115 40			south	Fourteen Mile	Novi Rd.	Beechwalk Apartments	1 800 1 200	with Maples SP08-09	10	5 10 5 10 0 10	4.5		4.5		0	3.5 7 7 3.5	0 3.5 0	000000000000000000000000000000000000000	8 16 16 16	7 7 3.5 7 7	0 0 10	63.5 38 63 39
		3 s	east	Meadowbrook	Novi Rd. Twelve Mile	Beechwalk Apartments I-96	1 800	SP08-09	10	5 5 10 10 10 0 0 5 5 5 5			4.5	0 4 0	0 0 0 0 0 0 0	3.5 7 7 3.5 0 7 7	0	0 0 0 3.5 7 0	8 16 16 16 16 16	7 7 3.5 7 7 7 7	0 0 10 10 0	
79 42) 34	3 s	east west		Novi Rd. Twelve Mile	Beechwalk Apartments I-96 City Limits	1 800 1 200 2 2,800	SP08-09	10 10 10 00	0 10 0 0 5 5 5 5	4.5		4.5 4.5 4.5 9	0 4 0 4	0 0 0 0 0 0 0 0 0	3.5 7 3.5 0 7 7 7 7	0 3.5 0	0 0 3.5 7 0 0	8 16 16 16 16 16 8	$ \frac{7}{7} \frac{7}{3.5} \frac{7}{7} \frac{7}{7} \frac{7}{0} 0 $	0 0 10 10 0 10	63.5 38 63 39 62 40
18 43) 34 2 24 3 11	3 s 4 s 4 s 1 s	east west east north	Meadowbrook Novi Rd. Meadowbrook Twelve Mile	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd.	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 5 5 5 5 0 5 0 10	4.5 4.5 9 9 4.5	4.5 0 0 9 0	4.5 4.5 9 0 4.5 9	0 4 0 4 0 0	0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7	0 3.5 0 3.5 0 7 3.5	0 0 3.5 7 0 0 0	8 16 16 16 16 16 8 8 8	7 7 3.5 7 7 7 7 7 7 7 7 7 7 7 7	0 0 10 10 0 10 0 0	63.5 38 63 39 62 40 62 40 60.5 42 59 43
18433143	34 2 24 3 11 3 15	3 s 4 s 4 s 1 s 5 s	east west east north south	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Twelve Mile	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd.	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000	SP08-09	10 10 0 5 10	0 10 0 0 5 5 5 5 0 5 0 10	4.5 4.5 9 9 4.5	4.5 0 0 9 0	4.5 4.5 9 0 4.5 9 4.5 9 4.5	0 4 0 4 0 0 0 0 0		7 7 3.5 0 7 7 7 7 7 7 3.5	0 3.5 0 3.5 0 0 7 7 3.5 0	0 0 3.5 7 0 0 0 0 0	8 16 16 16 16 16 8 8 8 0 0	7 7 3.5 7 7 7 7 7 7 7 7 7 7	0 0 10 10 0 10 0 10 0	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43
184331433843	0 34 2 24 3 11 3 15 3 16	3 s 4 s 4 s 1 s 5 s 6 s	east west east north south east	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Twelve Mile Beck	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,000 2 2,000	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 0 5 5 5 0 5 0 10 5 10 5 5	4.5 4.5 9 9 9 4.5 0 9	4.5 0 9 0 0 0 9 9 9 9 9	4.5 4.5 9 0 4.5 9 4.5 4.5 4.5	0 4 0 4 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 7 7 7 3.5 3.5	0 3.5 0 3.5 7 7 3.5 0 0 0 0	0 0 3.5 7 0 0 0 0 0 0	8 16 16 16 16 16 8 8 8 0 0 8 8	7 7 0 7 7 7 7 7	0 0 10 10 0 10 0 10 0 0 0	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 59 43
18433143	34 2 24 3 11 3 15 3 16 3 16 3 3	3 s 4 s 4 s 1 s 5 s 6 s 3 s	east west east north south east south	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Twelve Mile Beck South Lake	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile Elm	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,288 2 2,000 2 2,100 1 2,800	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 0 5 5 5 0 5 0 10 5 10 5 5	4.5 4.5 9 9 4.5	4.5 0 9 0 0 0 9 9 9 9 9	4.5 4.5 9 0 4.5 9 4.5 9 4.5 4.5 4.5	0 4 0 4 0 0 0 0 0 4 4 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 7 7 7 3.5 3.5 3.5 3.5	0 3.5 0 3.5 7 7 3.5 0 0 0 0 0	0 0 3.5 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 16 16 16 16 16 8 8 0 0 8 8 0 0 8 8 8 0 8 8 8 0 8	7 7 0 7 7 7 7 7	0 0 0 10 10 0 10 0 0 0 0 0 0 0 0 0 0	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43
18 43 31 43 38 43 7 46	32 2 22 3 11 3 15 3 16 5 30	3 s 4 s 4 s 1 s 5 s 6 s 3 s 0 p	east west east north south east	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Twelve Mile Beck South Lake	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile Elm Wixom	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,286 2 2,000 2 2,100 1 2,800 1 2,800	SP08-09	100 100 100 100 100 100 100 100	10 0 0 5 5 5 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 9 9 9 4.5 0 9	4.5 0 9 0 0 0 9 9 9 9 9	4.5 4.5 9 0 4.5 9 4.5 4.5 4.5	0 4 0 4 0 0 0 0 0 4 4 4 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 7 7 7 3.5 3.5	0 3.5 0 3.5 0 7 7 3.5 0 0 0 0 0 0 3.5	0 0 3.5 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 16 16 16 16 16 8 8 0 0 8 16 16 8 8 8 8 8 8 8 8 8 8 8 8 8	7 7 0 7 7 7 7 7	0 0 0 10 10 0 10 0 0 0 0 0 0 0 0 0 0 0	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 59 43 59 43 59 43 59 43 59 43 59 43 59 43 59 43
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18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50	34 2 24 2 24 3 11 3 15 3 15 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 17 3 13	3 s 4 s 1 s 5 s 6 s 3 s 0 p 9 p 4 p 3 p	east west east north south east south south west west south	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,000 2 2,000 1 2,800 1 5,000 3 3,400 4 2,500 2 3,900	SP08-09	10 10 10 10 10 10 10 10 10 10	0 10 0 0 0 5 5 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5	4.5 4.5 9 9 9 4.5 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 4.5 2 9 9	4.5 0 9 0 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 4.5 9 4.5 4.5 4.5 4.5 4.5 0 0 9 9 9	0 4 0 0 0 0 4 4 4 4 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 3.5 3.5 3.5 3.5 3.5	0 3.5 0 7 3.5 0 7 3.5 0 0 0 0 0 0 0 0 0 3.5 7 7 3.5 3.5	0 0 0 3.5 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 8	7 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3.5	0 0 0 10 10 0 10 0 0 10 0 0 0 0 0 0 0 0	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 58.5 46 58.5 46 58.5 46 58.5 46 57.5 49 57.5 50
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50	340 342 22 243 311 33 153 33 163 33 363 365 200 14 130 130 230	3 s 4 s 4 s 1 s 5 s 6 s 3 s 0 p 9 p 4 p 3 p	east west east north south east south south west west south north	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Grand River	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,000 2 2,000 1 5,000 3 3,400 4 2,500 2 3,900 1 1,000	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 0 5 5 5 0 5 0 10 0 5 0 0 0 0 0 0 0 5 0 5 0 5 0 5	4.5 4.5 9 9 9 4.5 0 9 9 9 9 9 9 9 9 9 9 9 9 9 5 4.5 2 4.5	4.5 0 9 0 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 4.5 0 0 4.5	4.5 4.5 9 0 4.5 9 4.5 4.5 4.5 4.5 4.5 0 0 9 9 9 9 4.5	0 4 0 0 0 0 0 4 4 4 0 0 0 0 0 0 0 0		7 7 3.5 0 7 7 7 7 3.5 3.5 3.5 3.5 3.5	0 3.5 0 7 3.5 0 7 3.5 7 0 0 0 0 0 0 3.5 7 7 3.5 3.5	3.5 7 0 0 0 0 0 0 0 0 0 0 7 7 3.5 0	8 8 0 8 16	7 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3.5	0 0 0 10 10 0 10 0 0 10 0 0 0 10 0 0 0	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 58.5 46 58.5 46 58.5 46 57.5 45 57.5 50 57 50
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50 129 50	0 342 2 242 3 11 3 15 3 15 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 17 3 10 13 23 20 23 0 1	3 s 4 s 4 s 1 s 5 s 6 s 3 p 9 p 4 p 3 p 1 s	east west east north south east south south west west south north south	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Grand River Fourteen Mile	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center Haverhill Farms	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building Maples of Novi	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,000 2 2,000 1 5,280 2 2,100 1 2,800 1 2,500 2 3,3400 4 2,500 2 3,900 1 1,000 1 600	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 0 5 5 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5	4.5 4.5 9 9 9 4.5 0 9 9 9 9 9 9 9 9 4.5 4.5 4.5 4.5 4.5	4.5 0 9 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 4.5 9 4.5 4.5 4.5 4.5 4.5 9 9 9 9 9 9 4.5 4.5	0 4 0 4 0 0 0 4 4 4 0 0 0 0 0 0 0 0 0 0		7 7 3.5 0 7 7 7 7 7 7 3.5 3.5 3.5 3.5 3.5 7 7 0 0 7 7	0 3.5 0 3.5 0 0 7 7 3.5 0 0 0 0 0 0 0 0 3.5 5 3.5 3.5 3.5	3.5 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 0 8 16 8	7 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0 10	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 58.5 46 58.5 46 57.5 49 57 50 57 50 57 50 57 50 57 50
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50	0 34 2 24 3 11 3 15 3 15 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 16 3 17 3 10 1 13 1 13 1 13 1 14 1 13 1 14 1 13 1 14 1 14 1 14 1 15 1 16 1 17 1 17 1 17 1 17 1 17 1 17 1	3 s 4 s 4 s 1 s 5 s 6 s 3 p 4 p 3 p 1 s 5 s	east west east north south east south south west west south north south	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Grand River	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center Haverhill Farms	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building Maples of Novi Nine Mile	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,000 2 2,000 2 2,100 1 5,000 3 3,400 4 2,500 2 3,900 1 1,000 1 600	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 0 5 5 5 0 5 0 10 0 5 0 0 0 5 0 0 0 5 0 5 0 10 0 10 0 10 0 5	4.5 4.5 9 9 9 4.5 0 9 9 9 9 9 9 9 9 9 9 9 9 9 4.5 4.5 4.5 4.5 4.5	4.5 0 9 0 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 4.5 9 4.5 4.5 4.5 4.5 4.5 0 0 9 9 9 9 4.5	0 4 0 0 0 0 0 4 4 4 4 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 3.5 3.5 3.5 3.5 3.5	0 3.5 0 3.5 0 0 7 3.5 0 0 0 0 0 0 0 0 0 0 0 5 7 3.5 5 3.5 7 7	3.5 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 8 16 8 16	7 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0 10	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 58.5 46 58.5 46 58.5 46 57.5 45 57.5 50 57 50
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50 129 50 82B 50 5 54 43 54	0 344 10 344 11 15 11 15 11 15 11 15 11 16 11 16 12 20 13 12 10 13 10 25 14 18	3 s 4 s 1 s 5 s 6 s 3 p 3 p 3 p 3 p 3 p 3 p 3 p 3 p 3 p 3 p 8 p	east west east north south east south west south west south west south west south west	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Grand River Fourteen Mile Haggerty Fourteen Mile Wixom	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center Haverhill Farms Pavillion Ct Apart. Beechwalk Apartments Twelve Mile	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building Maples of Novi Nine Mile East Lake Island Lake	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,288 2 2,000 2 2,100 1 2,800 2 2,000 2 2,000 1 2,800 1 5,000 3 3,400 4 2,500 2 3,900 1 1,000 1 492 1 600 3 2,000	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 0 5 5 5 0 5 0 10 0 5 0 0 0 5 0 0 0 5 0 5 0 10 0 10 0 10 0 5	4.5 4.5 9 9 4.5 0 9 4.5 9 9 9 4.5 4.5 4.5 4.5 4.5 4.5	4.5 0 9 0 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 0 4.5 4.5 4.5 4.5 4.5 0 9 4.5 0 9 9 9 9 9 9 9 9 9 5 4.5 0 0 9 4.5 4.5 0 0 9 4.5 5 4.5 0 9 9 4.5 5 4.5 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4 0 0 0 0 4 4 4 0 0 0 0 0 0 0 0 0 0 0		7 7 3.5 0 7 7 7 7 7 7 7 7 7 7 3.5 3.5 3.5 3.5 3.5 7 7 0 0 7 7 7 7 7 3.5	0 3.5 0 3.5 0 7 7 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 0 0 0 0 0 0 0 0 0 7 3.5 3.5 3.5 0 0	8 8 0 8 16 8 16	7 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0 10 0 10	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 58.5 46 58.5 46 57.5 49 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 56.5 54
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50 129 50 82B 50 5 54 43 54 36 56	0 344 2 24 3 11 3 15 3 15 3 16 5 33 65 20 66 29 14 13 00 13 00 13 00 13 00 23 00 14 20 25 24 24 24 16	3 s 4 s 1 s 5 s 6 s 3 p 3 p 3 p 3 p 5 s 5 s 6 p 3 p 3 p 6 s 5 s 5 s 6 p	east west east north south east south west south west south west south west south west west	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Grand River Fourteen Mile Haggerty Fourteen Mile Wixom Taft	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center Haverhill Farms Pavillion Ct Apart. Beechwalk Apartments Twelve Mile Eleven Mile	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building Maples of Novi Nine Mile East Lake Island Lake Andes	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,100 1 2,800 1 2,800 1 2,800 1 2,800 1 2,800 1 5,000 3 3,400 4 2,500 2 3,900 1 1,000 1 492 1 600 3 2,000 2 495	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 5 5 5 5 0 10 0 5 0 0 0 5 0 0 0 5 0 0 0 5 0 10 0 5 0 10 0 5 0 0 0 5 0 0 0 5 0 0 0 5 0 0	4.5 4.5 9 9 4.5 0 9 4.5 9 9 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 9	4.5 0 9 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 9 4.5 4.5 0 9 9 9 9 9 9 5 4.5 0 0 9 9 5 4.5 4.5 1 4.5 1 4.5 1 4.5 1 4.5 1 4.5 1 9 9 0 0 1 1 9 1 9 1 1 9 1 9 1 1 9 1 9	0 4 0 0 0 0 4 4 4 4 0 0 0 0 0 0 0 0 0 0		7 7 3.5 0 7 7 7 7 3.5 3.5 3.5 3.5 3.5 3.5 7 0 0 7 7 7 7 7 7 3.5 3.5 3.5 3.5	0 3.5 0 3.5 0 7 7 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 0 0 0 0 0 0 0 0 0 7 3.5 3.5 3.5 0 0	8 8 0 8 16 16 16 8 0 0	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3.5 7 7 3.5 7 7 3.5 7	0 10 0 10	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 58.5 46 58.5 46 57.5 49 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 56.5 54 56.5 54 56.5 54
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50 82B 50 5 54 43 54 36 56 120 57	0 344 2 24 3 11 3 15 3 15 3 16 5 33 65 20 65 29 14 13 00 23 00 13 00 25 44 18 65 166 7 360	3 s 4 s 1 s 5 s 6 s 3 s 0 p 9 p 4 p 3 p 1 s 5 s 5 s 5 s 5 s 5 s 2 s 6 p 6 s	east west east north south east south west south west south west west west west west	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Grand River Fourteen Mile Haggerty Fourteen Mile Wixom Taft Haggerty	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center Haverhill Farms Pavillion Ct Apart. Beechwalk Apartments Twelve Mile Eleven Mile Eleven Mile	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building Maples of Novi Nine Mile East Lake Island Lake Andes Nine Mile	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,100 1 2,800 1 2,800 1 5,000 1 2,800 1 5,000 3 3,400 4 2,500 2 3,900 1 1,000 1 1,000 1 492 1 6000 3 2,000 2 495 4 2,800	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 0 5 5 5 0 5 0 10 0 5 0 0 0 5 0 0 0 5 0 5 0 10 0 10 0 10 0 5	4.5 4.5 9 9 4.5 0 0 9 4.5 9 9 4.5 4.5 4.5 4.5 4.5 4.5 4.5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 0 9 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 4 0 0 0 0 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 3.5 3.5 3.5 3.5 3.5 7 0 0 7 7 7 7 7 7 7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0 3.5 0 3.5 0 7 7 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 8 16 16 16 8 0 16 16 16	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3.5 7 7 3.5 7 7 3.5 7	0 10 0 10	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 58.5 46 58.5 46 57.5 48 57.5 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 56.5 54 56.5 54 56 56 56 56 55 57
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50 82B 50 5 54 43 54 36 56 120 57 35 58	340 342 2 24 3 11 3 15 3 15 3 16 5 33 6 20 5 29 14 13 0 23 0 13 0 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 11 18 11 18 11 18 11 19 12 14 12 14 13 15	3 s 4 s 1 s 5 s 6 s 3 s 0 p 9 p 4 p 3 p 1 s 5 s 5 s 5 s 2 s 6 p 6 p 6 s 5 s 5 s 5 s 6 p 6 s 5 s	east west east north south east south west west south north south west south west west west west west west	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Beck Meadowbrook Twelve Mile Grand River Fourteen Mile Haggerty Fourteen Mile Wixom Taft Haggerty Taft	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center Haverhill Farms Pavillion Ct Apart. Beechwalk Apartments Twelve Mile Eleven Mile Eleven Mile	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building Nine Mile East Lake Island Lake Andes Nine Mile	1 800 1 200 2 2,800 1 1,600 3 2,000 2 2,100 1 5,280 2 2,100 1 2,800 1 2,800 1 5,000 1 2,800 1 5,000 3 3,400 4 2,500 2 3,900 1 1,000 1 4,000 1 492 1 6000 3 2,000 2 4,950 2 4,950 4 2,800 1 1,600	SP08-09	100 100 100 100 100 100 100 100	0 10 0 0 5 5 5 5 0 10 0 5 0 0 0 5 0 0 0 5 0 0 0 5 0 10 0 5 0 10 0 5 0 0 0 5 0 0 0 5 0 0 0 5 0 0	4.5 4.5 9 9 4.5 0 9 4.5 9 9 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 9	4.5 0 9 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 4 0 0 0 0 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 3.5 3.5 3.5 3.5 3.5 7 0 0 7 7 7 7 7 7 7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0 3.5 0 3.5 0 7 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 3.5 5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	3.5 7 0 0 0 0 0 0 0 0 0 0 7 3.5 3.5 3.5 0 0	8 8 0 8 16 16 16 8 0 16 16 16	7 7 0 7 7 7 7 7 7 7 7 7 7 3.5 7 7 3.5 7 7 3.5 7 7 7 7 7 7	0 10 0 10 10 10 10 0 10	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 58.5 46 58.5 46 57.5 48 57.5 56 56.5 54 56.5 54 56 56 56 56 55 57 56 56 56 56 55 57 56 56 56 56 56 56 56 56 56 57 56 56 56 56 56 57 54.5 58
18 43 31 43 38 43 7 46 52 46 97 46 30 49 21 50 72 50 82B 50 5 54 43 54 36 56 120 57	0 342 2 24 3 11 3 15 3 15 3 16 5 33 5 29 9 14 0 13 0 23 0 13 0 23 0 10 20 23 10 25 4 24 5 166 6 166 7 363 3 15	3 s 4 s 1 s 5 s 6 s 3 s 0 p 9 p 4 p 3 p 3 p 4 p 3 p 4 p 3 p 4 p 3 p 6 s 8 p 6 p 6 s 5 s 4 p	east west east north south east south west south west south west west west west west	Meadowbrook Novi Rd. Meadowbrook Twelve Mile Beck South Lake Eleven Mile Beck Meadowbrook Twelve Mile Grand River Fourteen Mile Haggerty Fourteen Mile Wixom Taft Haggerty Taft Grand River	Novi Rd. Twelve Mile Timber Ridge development Ten Mile Novi Rd. Novi Rd. Eleven Mile Elm Wixom Ten Mile Twelve Mile Meadowbrook Town Center Haverhill Farms Pavilion Ct Apart. Beechwalk Apartments Twelve Mile Eleven Mile Eleven Mile Eleven Mile Eleven Mile	Beechwalk Apartments I-96 City Limits Grand River Meadowbrook Taft Grand River Henning Beck Nine Mile I-96 Haggerty Amstaff building Maples of Novi Nine Mile East Lake Island Lake Andes Nine Mile Grand River Madowbrook	1 800 1 200 2 2,800 1 1,600 3 2,000 1 5,280 2 2,000 2 2,100 1 2,800 1 2,800 1 5,000 1 2,800 1 5,000 3 3,400 4 2,500 2 3,900 1 1,000 1 1,000 1 492 1 6000 3 2,000 2 495 4 2,800	SP08-09 10-11 CIP 10-11 CIP 1 10-11 CIP 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 100 100 100 100 100 100 100	0 10 0 0 5 5 5 5 0 10 0 5 0 0 0 5 0 0 0 5 0 0 0 5 0 10 0 5 0 10 0 5 0 0 0 5 0 0 0 5 0 0 0 5 0 0	4.5 4.5 9 9 4.5 0 9 4.5 9 9 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 9	4.5 0 9 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4.5 4.5 9 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 9 9 9 9 4.5 4.5 4.5 4.5 4.5 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 4 0 0 0 0 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 7 3.5 0 7 7 7 7 3.5 3.5 3.5 3.5 3.5 7 0 0 7 7 7 7 7 7 7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0 3.5 0 3.5 0 7 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 8 16 16 16 8 0 16 16 16	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3.5 7 7 3.5 7 7 3.5 7	0 10 0 10 10 10 10 0 10	63.5 38 63 39 62 40 62 40 60.5 42 59 43 59 43 59 43 58.5 46 58.5 46 57.5 48 57.5 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 57 50 56.5 54 56.5 54 56 56 56 56 55 57



NOV		Ρ	Pathw	/ay/Sidewalk	Analysis/Prioritiz	zation Worksheet											TIER 1 CATEGO	ORIES						
cityofnovi.o					printed	11/10/10											Criteria Poin	its						
Segment Item Number OVERALL SEGMENT RANK	Located in Section Number	≔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	BICYCLE AND PEDESTRIAN ACCIDENTS (intersection accidents only included when sidewalk or pathway connection is missing -1/98 to 7/09	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)	CONNECTED TO NEIGHBORING SIDEWALK or REGIONAL TRAIL SYSTEM	POPULATION SERVED	SEGMENT COMPLETION	CONSIDERABLE PUBLIC INTEREST		Tier 1 Ranking
		s=sidewalk - p=pathway c		equals changed fields Note: Recreation Trail	since 2009 update Is are not ranked in the 2010 U	lpdate		equals scheduled segment	able per category	5 points = 1 accident	0 = <10K ADTs	4.5 = 1 school	4.5 = 1 school	4.5 = 1 school	4 = 1 park	9 = connected to Library/City Hall	3.5 = 1 shopping area	3.5 = 1 places of worship	3.5 = connected to neighboring sidewalk system	0 = low density	3.5 = 1/2 to 1 mile	10 = top 15 survey responses, resident petitions and documented segments requested by		
					•	st of the opposite side of the system connectivity and must			points avail	10 = 2 accidents	5 = 10K- 20K ADTs	9 = 2 or more schools	9 = 2 or more schools	9 = 2 or more schools	8 = 2 or more parks		7 = 2 or more shopping areas	7 = 2 or more places of worship	7 = connected to regional trail system	8 = medium density	7 = over 1 mile	groups and government agencies		
					e segments may be critical for	nned for the opposite side of the system connectivity and must			CIP sched current budget	15 = 3 accidents 20 = 4 or more accidents	10 =>20K ADTs									16 = high density				
32 62	15			Novi Rd.	Twelve Mile	I-96 south side	1	3,800		15	10	0	0	4.5		0	7	0	0	0	7	10	53.5	62
51 63 146 63	20 11	s c	_	Ten Mile Old Novi	Wixom South Lake	Woodham	1	2,800 less than 100		0	5	9 4.5	9	4.5	0	0	3.5	3.5	0	8	0	10	52.5 52.5	63
114 65	34	s	east	Taft	Nine Mile	City Limits	1	2,600		0	0	9	9	0	4	0	3.5	0	3.5	16	7	0	52	65
8 66	4	р	west		Bristol Corners	West	2	1,500		0	5	0	9	0	4	0	3.5		3.5	16	7	0	51.5	66
78 67	24			Grand River	Meadowbrook	Haggerty	4	3,000		10	5	9	0	4.5	4	0	7	0	0	8	3.5	0	51	67
148 68 67 69	11 23			Twelve Mile Grand River	Meadowbrook Fountain Park	crosswalk markings Funeral Home	1	less than 100 1,100		5	10	4.5 4.5		9 4.5	0	0	3.5	3.5	0	8	3.5	0	50.5 50	68
133 69	18					e & n	2		13-14 CIP	0	5	4.5		4.5		9	3.5	0	0	8	7	0	50	69
3 71	1	S	north	Thirteen Mile		M-5	2	1,800		5	5	4.5	0	9	0	0	0	3.5		8	7	0	49	71
10 71	4					K & S Plaza	1	200	11-12 CIP 10-11 CIP	5	5	0	9	0	0	0	3.5	3.5	3.5	16	3.5	0	49 49	71
15 71 34 71	11 15		south			Old Novi Rd. Taft	1			5	0	9	4.5	9 4.5	4	9	3.5	3.5	0	8	7	0	49 49	71
130 71					east side M-5	all	1			5	5	4.5	-	9		0	0			8	7	0	49	71
137 71			crossing			w to e	2			0	5	4.5	9	4.5		0	3.5		0	12	7	0	49	71
1b 71 44 78					M-5 Knights Bridge	Haverhill Farm Island Lake	1	867 2,700		0	5	0 4.5	0	4.5		0	3.5	0	7	8	7	10	49 48.5	71
28 79		_			<u> </u>	North Twelve Oaks entrance	1			0	10	4.5	4.5	4.5	4	0	7	0	0	0	3.5	10	40.5	79
24 80		_				Eleven Mile	1			0	5	0	0	9	0	0	0	0	7	16	0	10	47	80
69 81						Meadowbrook	2			0	0	0	4.5	4.5		0	7	3.5		16		0	46	81
112 81 12 83		S			Nine Mile West Park	City Limits Liberty Park	1	1,400 2,770		0	5	9	9	0 4.5	-	0	0 3.5	0.0	0	16	3.5	0	46 45	81
77 83		s				section line	1	3,100		5	5	4.5	0	4.5		0	7	0	3.5	8	3.5	0	45	83
141 83	22	S	n/a	Clark	south end	Christina	1	300		0	0	0	4.5	0	4	4.5			0	8	7	10	45	83
152 83	22 11	С			Novi Woods	Thirteen Mile	1			0	0	9	4.5	0	4	9	3.5	3.5	0	8	3.5	0	45	83
17 87		I S		Old Novi Novi Rd.	Novi Rd. I-96	Thirteen Mile Crecent	1	2,300 400		5	0	4.5	0 4.5	9 4.5	4	0	7	0	0	8	7	0	44.5 43	87
1.1.1 22			West					-00		0	10	0	4.0			0	7	0	0	0	1	10	.0	00
33 88 14 89	15	S				BP	1	600		0	10	0	0	4.5	4	0	1	0	0	0	7	10	42.5	89
14892590	15	S S	north west	Twelve Mile Haggerty	Carlton Forest Twelve Mile	BP section line	1 2	4,300		0 5	10 5	0	0	9	0	0	3.5		3.5	16	7 0	10 0	42.5 42	89 90
148925901a90	15 10 13 1	S S S	north west south	Twelve Mile Haggerty Fourteen Mile	Carlton Forest Twelve Mile Haggerty Rd.	BP section line M-5		4,300 1,620		0 5 0	10 5 5	0 0 0 0	0 0 0	9 4.5	0	0	3.5 3.5	0	7	16	7 0 0	10 0 10	42 42	90 90
148925901a904892	15 10 13 1 19	s s s s	north west south west	Twelve Mile Haggerty Fourteen Mile Wixom	Carlton Forest Twelve Mile Haggerty Rd. Ten Mile	BP section line M-5 Island Lake	2 1 1	4,300 1,620 500		0 5 0 0	10 5 0 5	0 0 0 4.5 4.5		9 4.5 4.5	0 4 4	000000000000000000000000000000000000000			7	<mark>8</mark> 8	7 0 0 7 7	10 0 10 0	42 42 40.5	89 90 90 92 93
148925901a90	15 10 13 1 19 17	s s s p p	north west south west south	Twelve Mile Haggerty Fourteen Mile Wixom Grand River	Carlton Forest Twelve Mile Haggerty Rd.	BP section line M-5		4,300 1,620	12-13 CIP	0 5 0 0 0 0 0 0	10 5 5 0 5 5 5	0 0 4.5 4.5 4.5 4.5	4.5	9 4.5	0 4 4 4	0 0 0 0 0 0		0	7	8 8 0	7 0 0 7 7 7 3.5	10 0 10 0 0 0 0 0	42 42	89 90 90 92 93 93



NOVI		Pa	athw	ay/Sidewalk	Analysis/Prioritiz	zation Worksheet											TIER 1 CATEGO	RIES					
cityofnovi.org				-	printed	11/10/10											Criteria Poin	ts					
	1	1					<u> </u>	r			1	1			r		Cinterna i Olin		1			1	
L SE	ated in Sectio	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	BICYCLE AND PEDESTRIAN ACCIDENTS (intersection accidents only included when sidewalk or pathway connection is missing -1/98 to 7/09	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)	CONNECTED TO NEIGHBORING SIDEWALK or REGIONAL TRAIL SYSTEM	POPULATION SERVED	SEGMENT COMPLETION	CONSIDERABLE PUBLIC INTEREST	Total Tier 1 Points Tier 1 Ranking
		s≔sidewalk - p=pathway o		equals changed fields Note: Recreation Trail	since 2009 update Is are not ranked in the 2010 U	Ipdate		equals scheduled segment	able per category	5 points = 1 accident	0 = <10K ADTs	4.5 = 1 school	4.5 = 1 school	4.5 = 1 school	4 = 1 park	9 = connected to Library/City Hall	3.5 = 1 shopping area	3.5 = 1 places of worship	3.5 = connected to neighboring sidewalk system	0 = low density	3.5 = 1/2 to 1 mile	10 = top 15 survey responses, resident petitions and documented segments requested by	
		S		• •		ost of the opposite side of the system connectivity and must			points avails	10 = 2 accidents	5 = 10K- 20K ADTs	9 = 2 or more schools	9 = 2 or more schools	9 = 2 or more schools	8 = 2 or more parks		7 = 2 or more shopping areas	7 = 2 or more places of worship	7 = connected to regional trail system	8 = medium density	7 = over 1 mile	groups and government agencies	
					e segments may be critical for	nned for the opposite side of the system connectivity and must	•		CIP sched current budget	15 = 3 accidents 20 = 4 or more accidents	10 =>20K ADTs									16 = high density			
		s e	east	Seeley	Eleven Mile	Grand River	1	2,700		0	0	4.5	0	4.5	4	0	7	3.5	i 0	16	0	0	39.5 95
128 96															4	0	0						
		S S		E. LeBost	W. Lebost	Village Wood	1	220		0	0	9	0	0		0	25	0	0 0	16	0	10	39 96
41 97	17	s e	east	Wixom	W. Lebost Target	Deerfield Elementary	1 1 1	1,100		000000000000000000000000000000000000000	0 5 10	9 4.5 4.5		0 4.5 9	4	9 0	3.5	0	0 0 0 0	16 0 0	0 3.5 7	10 0 0	39 96 38.5 97 37.5 98
41 97 29 98	17 14	s e	east south		W. Lebost	<u> </u>	1 1 1 2			0 0 0 5	0 5 10 10	9 4.5 4.5 4.5	0	0 4.5 9 0	4 0 0	9 0 0	3.5 7 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 7	16 0 0	0 3.5 7 7	10 0 0 0	39 96 38.5 97 37.5 98 37 99
419729981999111100	17 14 12 32	s e p s s r p s	east south north south	Wixom Twelve Mile Twelve Mile Nine Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield	Deerfield Elementary Meadowbrook Cabot Beck	2	1,100 400 3,900 6,000		0 0 0 5 5 5	0 5 10 10 0	4.5 4.5 4.5	0 0 9	0 4.5 9 0 0	4 0 0 0	9 0 0 0	3.5 7 0 0	0		16 0 0 0 0	7 7 3.5	10 0 0 0 10	37.5 98 37 99 35.5 100
41 97 29 98 19 99 111 100 98 101	17 14 12 32 29	s e p s s r p s s r	east south north south north	Wixom Twelve Mile Twelve Mile Nine Mile Nine Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck	Deerfield Elementary Meadowbrook Cabot Beck Garfield	2 2	1,100 400 3,900 6,000 4,800		0 0 0 5 5 0 0	0 55 10 10 0 0	4.5 4.5	0 0 9	9 0 0 0	0 0 0 0	9 0 0 0 0 0	3.5 7 0 0 0	0 3.5 3.5 0	6 0 0 0	16 0 0 0 0 8	7	10 0 0 0 10 10	37.5 98 37 99 35.5 100 35 101
41 97 29 98 19 99 111 100 98 101 47 102	17 14 12 32 29 19	s e p s s r p s s r s r	east south north south north north	Wixom Twelve Mile Twelve Mile Nine Mile Nine Mile Ten Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake	2 2 1	1,100 400 3,900 6,000 4,800 1,600		0 0 0 5 5 5 0 0 0 0	0 5 10 10 0 0 0 5 5	4.5 4.5 4.5	0 0 9	0 4.5 9 0 0 0 4.5	0 0 0 0	9 0 0 0 0 0 0	3.5 7 0 0 0 0	0 3.5 3.5 0 3.5	0 0 0	16 0 0 0 0 8 8 8 0 0	7 7 3.5 3.5 0	0 0 10 10 0	37.5 98 37 99 35.5 100 35 101 34 102
41 97 29 98 19 99 111 100 98 101 47 102 110 102	17 14 12 32 29 19 32	s e p s s r p s s r s r s r p v	east south north south north north west	Wixom Twelve Mile Twelve Mile Nine Mile Nine Mile Ten Mile Beck	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile	2 2	1,100 400 3,900 6,000 4,800 1,600 3,800			0 5 10 10 0 0 5 5 5 0 0	4.5 4.5 4.5	0 0 9	9 0 0 0	0 0 0 0 4 4	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3.5 7 0 0 0 0 0 0 0 3.5	0 3.5 3.5 0	0 0 0	16 0 0 0 0 8 8 8 0 8 8 8 8 8 8 8 8 8 8 8	7 7 3.5	0 0 10 10 0	37.5 98 37 99 35.5 100 35 101 34 102 34 102
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104	17 14 12 32 29 19 32 18	s e p s s r p s s r s r	east south north south north north west south	Wixom Twelve Mile Twelve Mile Nine Mile Nine Mile Ten Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake	2 2 1 2	1,100 400 3,900 6,000 4,800 1,600			0 5 10 0 0 5 5 5 0 0 0 0	4.5 4.5 4.5	0 0 9 9 9 9 4.5	9 0 0 0 4.5 0	0 0 0 0 4 4 4 4	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 0 0 0 0 0 0 0 3.5 0	0 3.5 3.5 0 3.5	0 0 0 0 0 0 0	16 0 0 0 0 8 8 8 8 8 8 8 8 8 8	7 7 3.5 3.5 0	0 0 10 10 0	37.5 98 37 99 35.5 100 35 101 34 102 34 102 33.5 104 33.5 104
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106	17 14 12 32 29 19 32 18 20 12	s e p s s r p s s r s r s r p v s s s e c c	east south north south north north west south east crossing	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd.	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w	2 2 1 2 1 1 1 2	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100			0 5 10 0 0 0 5 5 5 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 0	0 0 9 9 9 9 9 4.5 9 0	9 0 0 4.5 0 4.5 4.5 4.5 4.5	0 0 0 4 4 4 4 4 0	9 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 00 00 00 00 00 3.5 00 00	0 3.5 3.5 0 3.5 3.5 0 3.5 3.5 3.5	0 0 0 0 0 0 0 0 3.5		7 7 3.5 3.5 0 3.5 0 0 0 0 0 0 0 3.5	0 0 10 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33 106
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107	17 14 12 32 29 19 32 18 20 12 1	s e p s s r p s s r s r p v s r s s s s s s c c s v	east south north south north north west south east crossing west	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake City Limits Island Lake s & w Thirteen Mile	2 2 1 2 1 1 2 2 2	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800			0 5 10 0 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 4.5 0 9 9	0 0 9 9 9 9 9 4.5 9 0	9 0 0 4.5 0 4.5 4.5 4.5 4.5 4.5	0 0 0 4 4 4 4 4 0 0 0 0		3.5 7 0 0 0 0 0 0 0 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 3.5 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		7 7 3.5 3.5 0 3.5 0 0 0 0 0 0 3.5 3.5 3.5	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 34 102 33.5 104 33.5 104 33 106 32.5 107
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107	17 14 12 32 29 19 32 18 20 12 1 19	s e p s s r p s s r s r p v s r s s s s s s c c s v	east south north south north west south east crossing west north	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd.	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w	2 2 1 2 1 1 1 2	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200			0 5 10 0 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 0	0 0 9 9 9 9 9 4.5 9 0	9 0 0 4.5 0 4.5 4.5 4.5 4.5	0 0 0 4 4 4 4 4 0 0 0 0 0		7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3.5 3.5 3.5 3.5 3.5 0 0 3.5 3.5 3.5 3.5 3.5 3.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		7 7 3.5 3.5 0 3.5 0 0 0 0 0 0 0 3.5	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33 106
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107	17 14 12 32 29 19 32 18 20 12 1 19 15	s e p s r p s r s r s r s r s s c c s v s r	east south north south north west south east crossing west north east	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake City Limits Island Lake s & w Thirteen Mile Island Lake	2 2 1 2 1 1 2 2 2 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208			0 5 10 0 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 0	0 9 9 9 9 9 9 9 9 0 0 0 0 0	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 4 0	9 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 0 0 0 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3.5 3.5 3.5 3.5 3.5 0 0 3.5 3.5 3.5 3.5 3.5 3.5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		7 7 3.5 3.5 0 3.5 0 0 0 0 0 0 3.5 3.5 3.5	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33 106 32.5 107 32.5 107
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 109 111 110 26 111	17 14 12 32 19 32 18 20 12 1 19 15 9 13	s e p s r s s r s r s r s s s c c c s r s r p v s r p e s r p e s r s r	east south north south north west south east crossing west north east north north	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley	2 2 1 2 1 1 2 2 1 1 2 2 1 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900			0 5 5 0 0 0 5 5 5 5 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 0	0 9 9 9 9 9 9 9 9 0 0 0 0 0	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 0 0 4.5 4.5	0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0 0		7 0 0 0 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 5 3.5 0 0 0 0 0 0 0 0 0 0 7 7		7 7 3.5 3.5 0 0 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 7 0	0 0 10 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 34.5 104 33.5 104 33.5 104 33.5 104 33.5 104 32.5 107 32.5 107 32 109 31.5 110 31 111
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 111 110 26 111 46 112	17 14 12 32 19 32 18 20 12 1 19 15 9 13 19	s e p s s r s r s r s r c c c c s r p e s r p e s r p e s r p e s r p e	east south north south north west south east north east north north east	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Napier	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile	2 2 1 2 1 1 2 2 1 1 1 1 1 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300			0 5 5 0 0 0 5 5 5 5 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0	0 0 9 9 9 4.5 9 0 0 0 9 4.5 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 0 4.5 0 4.5 4.5 0 4.5	0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0 0		7 00 00 00 00 3.5 00 00 3.5 00 00 3.5 00 00 3.5	0 3.5 3.5 0 3.5 0 3.5 3.5 0 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 5 3.5 0 0 0 0 0 0 0 0 0 0 7 7		7 7 3.5 3.5 0 3.5 0 0 0 0 0 0 0 3.5 3.5 3.5	0 0 10 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 34.5 104 33.5 104 33.5 104 33.5 104 32.5 107 32.5 107 32 109 31.5 110 31 111 28.5 112
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113	17 14 12 32 19 32 18 20 12 1 12 13 19 32	s e p s s r p s s r p v s r p v s s c c s r p e s r p e p e p e p r	east south north south north north east crossing west north east north east north east north	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck	2 2 1 2 1 1 2 2 2 1 1 1 1 1 1 1 3	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600			0 5 10 0 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 9 0 0 0 9 4.5 0 0 0 9 9 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 0 0 4.5 4.5 0 0 4.5 0 0 0 4.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0 0		7 00 00 00 00 3.5 00 00 3.5 00 00 3.5 00 00 3.5	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 7 0	0 0 10 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33.5 104 32.5 107 32.5 107 32 109 31.5 110 31 111 28.5 112 27.5 113
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 111 110 26 111 46 112 109 113 20 114	17 14 12 32 19 32 18 20 12 1 12 13 19 32 13 19 32	s e p s r p s r p s s r p v s r p v s r p v s r p e s r p e p e p r p e p r p e p r p e p r p r	east south north south north north east crossing west north east north east north east north west	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Wixom Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Eleven Mile Haggerty	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile	2 2 1 2 1 1 2 2 1 1 1 1 1 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900			0 5 10 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 9 0 0 0 9 4.5 0 0 0 9 9 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 0 4.5 0 4.5 4.5 0 4.5	0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0 0		7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 5 3.5 0 0 0 0 0 0 0 0 0 0 7 7	8 8 0 16 8 0	7 7 3.5 3.5 0 0 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 7 0	0 0 10 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 34 102 33.5 104 33.5 104 33 106 32.5 107 32.5 107 32.5 107 32.5 107 32.5 110 31 111 28.5 112 27.5 113 24.5 114
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113	17 14 12 32 29 19 32 18 20 12 1 19 15 9 13 19 13 19 13 13 12 13 13 13 13 13 13 13 13 13	s e p s s r p s s r p v s r p v s r p v s r p e s r p e p e p e p r	east south north south north west crossing west north east north east north west north west north	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Wixom Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Eleven Mile Haggerty	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck	2 2 1 2 1 1 2 2 2 1 1 1 1 1 1 1 3 4	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900 5,300			0 5 10 0 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 9 0 0 0 0 9 4.5 0 0 0 9 9 9 9 0	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 0 0 4.5 4.5 0 0 4.5 4.5 0 0 4.5	0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 7 0	0 0 10 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 34 102 33.5 104 33.5 104 33.5 104 32.5 107 32.5 107 32 109 31.5 110 31 111 28.5 112 27.5 113 24.5 114
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113 20 114 105 115 27 116 100 116	17 14 12 32 29 19 32 18 20 12 13 19 15 9 13 19 32 13 19 32 31 14 30	S 6 P S r P S r P S r P S r S r r P V S S r r P K S S r r P F S P r r P r r P r r P r r	east south north south north west south east crossing west north east north east north north east north north north north south	Wixom Twelve Mile Twelve Mile Nine Mile Dine Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile Clark Twelve Mile Eleven Mile Eight Mile Haggerty Eight Mile Eleven Mile Eleven Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier	2 2 1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 1 1 3 4 4 1 2 2 4	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,300 2,600 1,900 5,300 1,500 1,200			0 5 10 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 9 0 0 0 9 9 0 0 9 9 0 0 0 0 9 9 0 0 0 9 9 0 0 9 9 0 0 9 9 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 3.5 0 0 0 3.5 3.5 7 7 7 0 0 3.5 3.5 7 7 7 0 0 7 7 0 0 7 7 0 0 7 7 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33 106 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 110 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113 20 114 105 115 27 116 100 116 103 118	17 14 12 32 29 19 32 18 20 12 13 19 13 19 32 13 19 31 14 30 31	s c p s r p s r p s r s r r s r r s r r s r r p v s s r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r r r r	east south north south north west south east crossing west north east north north east north north south east north east	Wixom Twelve Mile Twelve Mile Nine Mile Nine Mile Ten Mile Beck Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Haggerty Eight Mile Eleven Mile Elegert Mile Eleven Mile Napier	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake S & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park	2 2 1 2 1 1 2 2 1 1 1 2 2 1 1 1 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900 5,300 1,500 1,200			0 5 10 0 0 5 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 0 0 0 0 9 9 9 9 9 0 0 9 9 0 0 9 9 9 0 0 9 9 9 0 0 9 9 9 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 0 0 3.5 0 0 7 7 0 0 7 7 0 0 3.5 0 0 7 7 0 0 3.5 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33.5 104 33.5 104 33 106 32.5 107 32.5 107 32.5 107 32.5 107 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 18.5 116
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113 20 114 105 115 27 116 100 116 103 118 104 118	17 14 12 32 29 19 32 18 20 12 13 19 15 9 13 19 32 13 19 32 13 19 31 30 31 31 31	S C P S r P S r P S r S r r P V S S r c C C C S r r P V S S r r P F r P r r P r r P r r P r r P r r P r r P r r P r r P e r P e r	east south north south north west south east crossing west north east north east north east north south east north south east east	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Haggerty Eight Mile Eleven Mile Ten Mile Ten Mile Haggerty Eight Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake S & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park	2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 3 4 4 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900 5,300 1,500 1,200 1,200 2,100			0 0 5 0 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 0 0 0 0 9 9 0 0 9 9 9 0 0 0 9 9 9 0 0 9 9 9 9 0 0 9 9 9 9 0 0 9 9 9 9 9 0 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 3.5 0 0 0 3.5 3.5 7 7 7 0 0 3.5 3.5 7 7 7 0 0 7 7 0 0 7 7 0 0 7 7 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33.5 104 33 106 32.5 107 32 109 31.5 110 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 18.5 116 18.5 116 18.5 116 16 118
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113 20 114 105 115 27 116 100 118 104 118 105 120	17 14 12 32 29 19 32 18 20 12 13 19 13 19 32 13 19 32 13 14 30 31 31 31 31	S 6 p S r p S r p S r p S r p V S s r r p V S s r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r r r r	east south north south north west south east crossing west north east north east north east north east north east north east north east west north west west west west	Wixom Twelve Mile Twelve Mile Nine Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Haggerty Eight Mile Eleven Mile Haggerty Clark Twelve Mile Eleven Mile Napier Eight Mile Eleven Mile Televen Mile Segerty Garfield	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake S & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile	2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900 5,300 1,500 1,200 2,100 5,300			0 5 10 10 0 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 0 0 0 0 9 9 9 9 9 0 0 0 0	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 0 0 3.5 0 0 7 7 0 0 7 7 0 0 3.5 0 0 7 7 0 0 3.5 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33.5 104 33 106 32.5 107 32.5 107 32 109 31.5 110 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 16 118 13.5 120
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113 20 114 105 115 27 116 100 116 103 118 104 120 108 120	17 14 12 32 29 19 32 19 32 11 12 13 15 9 13 19 32 13 19 32 12 31 31 31 31 31 32	S C P S r P S r P S r S r r P V S S r c C C C S r r P V S S r r P F r P r r P r r P r r P r r P r r P r r P r r P r r P e r P e r	east south north south north east crossing west north east north east north east north east north south east east south east east west east east	Wixom Twelve Mile Twelve Mile Nine Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Haggerty Eight Mile Eleven Mile Haggerty Eight Mile Eleven Mile Napier Napier <tr< td=""><td>W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile</td><td>Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake S & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park</td><td>2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 3 4 4 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900 5,300 1,500 1,200 1,200 2,100</td><td></td><td></td><td>0 0 5 10 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0</td><td>4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0</td><td>0 0 9 9 9 9 9 0 0 0 0 9 9 0 0 9 9 9 0 0 0 9 9 9 0 0 9 9 9 9 0 0 9 9 9 9 0 0 9 9 9 9 9 0 0 0 9</td><td>9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5</td><td>0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0</td><td>0 0 0 0 0</td><td>7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00</td><td>0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0</td><td>0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td><td>8 8 0 16 8 0</td><td>7 7 3.5 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 0 0 3.5 0 0 7 7 0 0 7 7 0 0 3.5 0 0 7 7 0 0 3.5 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td><td>0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td><td>37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33 106 32.5 107 32 109 31.5 110 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 18.5 116 16 118 13.5 120</td></tr<>	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake S & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park	2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 3 4 4 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900 5,300 1,500 1,200 1,200 2,100			0 0 5 10 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 0 0 0 0 9 9 0 0 9 9 9 0 0 0 9 9 9 0 0 9 9 9 9 0 0 9 9 9 9 0 0 9 9 9 9 9 0 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 0 0 3.5 0 0 7 7 0 0 7 7 0 0 3.5 0 0 7 7 0 0 3.5 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33 106 32.5 107 32 109 31.5 110 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 18.5 116 16 118 13.5 120
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 405 115 27 116 100 116 103 118 104 112 108 120 104 122 101 122 102 123	17 14 12 32 19 32 18 20 11 12 1 19 15 9 13 19 32 12 31 31 31 31 32 30 30 30 30	S 6 p S r p S r p S r p S r p V S s r r p V S s r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r p r r r r r	east south north south north east crossing west north east north east north west north north south east east east east east east	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Haggerty Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile Ten Mile Clark Mapier Safield Garfield	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Eight Mile Ten Mile Napier	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake S & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile Nine Mile	2 2 1 2 1 1 2 2 1 1 1 1 1 1 1 1 3 3 4 1 1 2 2 1 1 1 1 1 1 1 1 1 2 2 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,300 2,600 1,900 5,300 1,200 1,200 1,200 2,100 5,300 4,600 4,000 4,700			0 5 10 10 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 9 0 0 0 0 9 9 9 0 0 0 0 9 9 0 0 0 0 0 9 9 0 0 0 0 9 9 0 0 0 0 9 9 0 0 0 0 9 9 9 0 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 0 3.5 0 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 0 0 3.5 0 0 7 7 0 0 7 7 0 0 3.5 0 0 7 7 0 0 3.5 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 34 102 33.5 104 33.5 104 33.5 104 33.5 104 33.5 107 32.5 107 32.5 107 32.5 107 32.5 110 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 18.5 116 18.5 120 13.5 120 13.5 120 12.5 122 8.5 123
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 46 112 109 113 20 114 105 115 27 116 100 116 103 118 104 118 106 120 101 122 102 123 107 123	17 14 12 32 29 19 32 18 20 12 1 19 15 9 13 19 32 31 31 31 31 31 31 31 31 32 30 30 30 31	S 6 P S r P S r P S r P Y S S r r P Y Y S r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r	east south north south north west crossing west crossing west north east north east north west north south east east east east east east east crossing	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Eleven Mile Eleven Mile Haggerty Eight Mile Elght Mile Eleven Mile Mapier Seight Mile Eleven Mile Mapier Napier Napier Sarfield Garfield Napier Nine Mile	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Ten Mile Napier Garfield	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile Nine Mile Sarfield Hillside	2 2 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,900 5,300 1,500 1,200 1,200 2,100 5,300 4,600 4,000 4,000			0 5 10 10 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 9 9 0 0 0 0 9 9 9 0 0 0 9 9 0 0 0 0 9 9 0 0 0 0 9 9 0 0 0 9 9 9 0 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 0 3.5 0 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 0 0 3.5 0 0 7 7 0 0 7 7 0 0 3.5 0 0 7 7 0 0 3.5 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 33.5 104 33.5 104 33.5 104 33.5 104 33.5 104 33.5 104 33.5 104 33.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 107 32.5 117 27.5 113 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 18.5 116 13.5 120 13.5 120 13.5 123 8.5 123
41 97 29 98 19 99 111 100 98 101 47 102 110 102 45 104 50 104 131 106 2 107 49 107 149 109 11 110 26 111 405 115 27 116 100 116 103 118 104 112 108 120 104 122 101 122 102 123	17 14 12 32 29 19 32 18 20 12 1 19 15 9 13 19 32 31 31 31 31 31 31 31 31 32 30 30 30 31	S 6 P S r P S r P S r P Y S S r r P Y Y S r r P Y Y S r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r P r r	east south north south north west crossing west crossing west north east north east north west north south east east east east east east east crossing	Wixom Twelve Mile Twelve Mile Nine Mile Ten Mile Beck Twelve Mile Wixom Twelve Mile Haggerty Ten Mile Clark Twelve Mile Eleven Mile Haggerty Eight Mile Eleven Mile Mapier Napier Napier Safrield Garfield Napier Napier	W. Lebost Target west of Meadowbrook Office Meadowbrook Garfield Beck Napier Eight Mile Knights Bridge Gate Ten Mile Haggerty Rd. Fourteen Mile Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Eight Mile Ten Mile Napier	Deerfield Elementary Meadowbrook Cabot Beck Garfield Island Lake Nine Mile City Limits Island Lake s & w Thirteen Mile Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Community Sports Park Nine Mile Nine Mile Nine Mile Garfield	2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 4 1 1 1 1	1,100 400 3,900 6,000 4,800 1,600 3,800 2,700 1,300 less than 100 1,800 200 208 1,100 900 1,300 2,600 1,300 2,600 1,900 5,300 1,200 1,200 1,200 2,100 5,300 4,600 4,000 4,700			0 5 10 10 0 0 5 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0	4.5 4.5 4.5 0 9 9 4.5 0 4.5 0 0 4.5 0 0 9 9 0 0 0 0 0 0 0 0 0 0 0	0 0 9 9 9 9 9 9 0 0 0 0 9 9 9 0 0 0 0 9 9 0 0 0 0 0 9 9 0 0 0 0 9 9 0 0 0 0 9 9 0 0 0 0 9 9 9 0 0 0 9	9 0 0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0 0 0 0 0 4 4 4 4 4 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7 00 00 00 00 3.5 00 00 3.5 00 3.5 00 3.5 00 00 00 00 00	0 3.5 3.5 0 3.5 0 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 0 16 8 0	7 7 3.5 3.5 0 0 0 0 3.5 3.5 3.5 7 7 7 0 0 3.5 0 0 7 7 0 0 7 7 0 0 3.5 0 0 7 7 0 0 3.5 0 0 0 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37.5 98 37 99 35.5 100 35 101 34 102 34 102 33.5 104 33.5 104 33.5 104 33.5 104 33.5 107 32.5 107 32.5 107 32.5 107 32.5 110 31 111 28.5 112 27.5 113 24.5 114 22.5 115 18.5 116 18.5 116 18.5 116 18.5 120 13.5 120 13.5 120 12.5 122 8.5 123



N	DVI		Ρ	athw	/ay/Sidewalk	Analysis/Prioritiz	ation Worksheet		TIER 2 CAT	EGORIES C	riteria Point	s				-	
cityo	fnovi.org					printed	11/10/10	(0)	nly top 20 Tier 1	segments r	eceive tier 2	points)		тот	ALS	OTHER	INFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	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	ay Study Survey	Opposite side of road pathway or sidewalk
			s=sidewalk - p=pathway c		equals changed fields Note: Recreation Trail	since 2009 update Is are not ranked in the 2010 U	pdate	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				st of the opposite side of the system connectivity and must	8 = medium hard	4.5 = 25%	4.5 = 25%		-4 = development potential within 10 years -8 = site plan submitted					
						e segments may be critical for	nned for the opposite side of the system connectivity and must	16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		-16 = development under construction					
83	1	25	S	north	Nine Mile	Meadowbrook	Haggerty	16	18	18	0	0	52	139	1	1 n	0
65 142	2 3	23 22	p c	east crossing	Novi Rd. Ten Mile	Grand River Churchill	Ten Mile crosswalk	16 16			0	0		128.5 113.5	2	31 n none n	
61 92 81	4 5 6	22 27 25	s s p	west west south	Novi Rd. Novi Rd. Ten Mile	Cemetery Ten Mile Meadowbrook	Pine Ridge Center Nine Mile Haggerty	8 0 8	13.5 9 9	0	0	0 0 0	39.5 9 17	111.5 107 106	4 5 6	31 n 31 n 14 y	io res
145 90	7 8	23 26	s	north south	Ten Mile Ten Mile	Catherine Ind. Park Novi Rd.	Brookhaven Chipmunk	8	9 13.5	0	0	0	17 17.5	104.5 101.5	7	14 n 14 n	
9	9	4	p s	south			Beck	16		0	0	0	17.5		9	31 n	
80B	10	24		north	Ten Mile	Meadowbrook	Willowbrook Estates	16	0		÷			100.5	10	31 n	10
89 93	11 12	26 27	p s	east north	Novi Rd. Nine Mile	Ten Mile Novi Rd.	Ice Arena Taft	0				0	18 17	96 93.5	11 12	31 y 5 n	
119	13	36	s	east		Eight Mile	Nine Mile	16		-	-20	0	9.5	90	13	14 y	
62	14	22	S	north	Ten Mile	Eaton Center	Churchill Crossing	0		0	0	0		89.5	14	9 y	
54 55	15 15	20 20	s p	north west	Ten Mile Beck	Beck Ten Mile	Greenwood Oaks Greenwood Oaks	16 16		0	0	0	16 16	88 88	15 15	14 n 9 m	nost
99	17	29	p	south	Ten Mile	Beck	Wixom	16	0	0	0	0	16	87.5	17	14 n	0
144	18 19	23 36	р	west	Meadowbrook Nine Mile	Grand River Meadowbrook	Cherry Hill	16		-	0 -20	-2	14	85 84.5	18 19	none n	
121 84	20	25		south east	Meadowbrook	Ten Mile	Haggerty Nine Mile	16			-20	0	2 9.5	04.5 84	20	1 n 3 y	
116	21	34	р	south	Nine Mile	Chelsea	Taft						0		21	5 h	alf
58 73	22 23	21 24		east east	Beck Meadowbrook	Sierra Eleven Mile	Ashley Grand River			0		0	0	70.5 69.5	22 23	31 y 14 n	es artial
64	23	24	s	east	Taft	Ten Mile	Eleven Mile	8	4.5	0	-20	0	-7.5	68.5	23	14 p	
113	24	33	р		Nine Mile	Beck	Taft						0	68.5	24	5 n	10
6 37	26 27	3 16	p s	west north	West Park Eleven Mile	Bristol Corners Taft	Pontiac Trail Beck						0	68 67.5	26 27	none y 9 y	
150	28	4	c	ns	West Park	North Haven Sub	with 10 ft at shopping center drive						0	67	28	n	ı/a
87	29	26	s	north	Nine Mile	Meadowbrook	Venture						0	66.5	29	3 n	0



N	DVI		Ρ	athw	/ay/Sidewalk	Analysis/Prioritiz	ation Worksheet		TIER 2 CAT	EGORIES C	riteria Point:	s				
cityof	novi.org					printed	11/10/10	(0)	nly top 20 Tier 1	segments r	eceive tier 2	points)		тот	ALS	OTHER INFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	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=sidewalk - p=pathway c		equals changed fields Note: Recreation Trai	since 2009 update Is are not ranked in the 2010 U	pdate	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=S				st of the opposite side of the system connectivity and must	8 = medium hard	4.5 = 25%	4.5 = 25%		-4 = development potential within 10 years -8 = site plan submitted				
						e segments may be critical for	nned for the opposite side of the system connectivity and must	16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		-16 = development under construction				
70	30	23		west	Meadowbrook	Eleven Mile	Gateway Village						0		30	14 most
127 16b	30 30	27		east	Wildcat Thirteen Mile	Ten Mile	Power Park						0		30 30	31 n/a
60B	30	11 22	p p	south south	Eleven Mile	Sunshine Clark	Holmes Creek Crossing						0		30	none yes 31 yes
53	34	20	р р	west	Beck	Eleven Mile	Kirkway Place						0		34	9 partial
88	34	26	s	north	Nine Mile	RR crossing	Novi Rd.						0	64.5	34	3 yes
39	36	17	р	west	Beck	Eleven Mile	Providence						0	÷ .	36	31 partial
66	36	23	р	south	Grand River	Novi Rd.	Market Meadowbrook						0	• •	36	31 no
68	38	23	р	south	Grand River	Funeral Home	Meadowblook						0	63.5	38	none yes
4	39	2	s	south	Fourteen Mile	Novi Rd.	Beechwalk Apartments						0	63	39	none no
22	40	13	S	east	Meadowbrook	Twelve Mile	1-96						0	62	40	14 yes
115	40	34		west	Novi Rd. Maadawbraak	Timber Ridge development	City Limits	-					0		40	
79 18	42 43	24 11	s s	east north	Meadowbrook Twelve Mile	Ten Mile Novi Rd.	Grand River Meadowbrook						0		42 43	14 no 31 most
31	43	15		south	Twelve Mile	Novi Rd.	Taft						0		43	14 partial
38	43	16	S	east	Beck	Eleven Mile	Grand River						0	59	43	31 no
7	46	3	S	south	South Lake	Elm	Henning						0	00.0	46	31 no
52 97	46 46	20 29	p p	south west	Eleven Mile Beck	Wixom Ten Mile	Beck Nine Mile						0	58.5 58.5	46 46	9 yes 31 no
30	49	14	р р	west	Meadowbrook	Twelve Mile	1-96						0		40	14 no
21	50	13	<u>р</u>	south	Twelve Mile	Meadowbrook	Haggerty						0		50	31 no
72	50	23	p	north	Grand River	Town Center	Amstaff building						0	-		none no
129	50	1	S	south	Fourteen Mile	Haverhill Farms	Maples of Novi						0		50	31 yes
82B 5	50	25		west south	Haggerty Fourteen Mile	Pavillion Ct Apart. Beechwalk Apartments	Nine Mile East Lake						0	57 56.5		none partial none yes
	54	2				Booonmain Apartmento						l	0		04	
	54 54	2 18			Wixom	Twelve Mile	Island Lake						0	56.5	54	none no
43 36	54 54 56	2 18 16	р	west west	Wixom Taft	Twelve Mile Eleven Mile	Andes						0	56.5 56	56	none no 9 no
43 36 120	54 56 57	18 16 36	p p s	west west west	Taft Haggerty	Eleven Mile Eight Mile	Andes Nine Mile						0	56 55	56 57	9 no none no
43 36 120 35	54 56 57 58	18 16 36 15	p p s s	west west west east	Taft Haggerty Taft	Eleven Mile Eight Mile Eleven Mile	Andes Nine Mile Grand River						0	56 55 54.5	56 57 58	9 no none no 9 yes
43 36 120	54 56 57	18 16 36	p p s	west west west	Taft Haggerty <mark>Taft</mark> Grand River	Eleven Mile Eight Mile	Andes Nine Mile						0	56 55 54.5 54.5	56 57 58	9 no none no



	47		P	athw	-	Analysis/Prioritiz	zation Worksheet				witavia Daimti	_					
cityof	novi.org		•		ay/oracwark	-	11/10/10	1-		TEGORIES C							
_					1	printed	11/10/10	(0)	nly top 20 Tier 1	segments r	eceive tier 2	points)		тот	ALS		IFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	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=sidewalk - p=pathway c		equals changed fields Note: Recreation Trai	since 2009 update Is are not ranked in the 2010 U	pdate	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=S			-	st of the opposite side of the system connectivity and must	8 = medium hard	4.5 = 25%	4.5 = 25%		-4 = development potential within 10 years -8 = site plan submitted					
						e segments may be critical for	nned for the opposite side of the system connectivity and must	16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		-16 = development under construction					
32	62	15		west	Novi Rd.	Twelve Mile	I-96 south side						0		62	14 no	
51 146	63 63	20 11	s c	north west	Ten Mile Old Novi	Wixom South Lake	Woodham						0	52.5 52.5	63 63	14 no none	
114	65	34	s	east	Taft	Nine Mile	City Limits						0			none no	
8	66	4	р	west	West Park	Bristol Corners	West						0	51.5		none no	
78	67	24	р	south	Grand River	Meadowbrook	Haggerty						0	51		none pa	rtial
148	68	11	C	n-s	Twelve Mile	Meadowbrook	crosswalk markings						0	50.5 50	68	none no	0
67 133	69 69	23 18	p c	south crossing	Grand River Wixom	Fountain Park Eleven Mile	Funeral Home e & n						0		69	none no 31 no	
3	71	1	s	north	Thirteen Mile	Haggerty Rd.	M-5						0		71	31 no	
10	71	4		east	Beck	K & S Plaza	K & S Plaza						0	-		none no	
15	71	11			Thirteen Mile	Novi Rd.	Old Novi Rd.						0			none yes	
34 130	71 71	15 1	S C	north crossing	Eleven Mile Thirteen Mile	Clark east side M-5	Taft all						0	-	71 71	31 no	-
130	71	29	c	crossing		cross at Cheltenham	w to e						0	-	71	31 no	
1b	71	1	S	south	Fourteen Mile	M-5	Haverhill Farm						0	49	71	none no	l.
44	78	18	р	east	Napier	Knights Bridge	Island Lake						0			none no	
28	79	14	р		Novi Rd. Meadowbrook	south Twelve Oaks entrance	North Twelve Oaks entrance						0		79		
24 69	80 81	13 23	S S	east south	Eleven Mile	I-96 Town Center	Eleven Mile Meadowbrook						0		80 81	14 no none no	
112	81	33	s	east	Beck	Nine Mile	City Limits						0			none no	
12	83	9	S	north	Twelve Mile	West Park	Liberty Park						0		83		
77	83	24	S	west	Haggerty	Grand River	section line						0	-		none no	
141 152	83 83	22 22		n/a e-w	Clark Taft	south end Novi Woods	Christina						0			none none	0
17	87	11	s	e-w east	Old Novi	Novi Rd.	Thirteen Mile			<u> </u>			0		87	31 n/a	-
33	88	15	s	west	Novi Rd.	I-96	Crecent						0		88	14 no	
14	89	10	S	north	Twelve Mile	Carlton Forest	BP						0		89		
25	90	13	s	west	Haggerty	Twelve Mile	section line						0			none mo	
1a 48	90 92	1 19	s p	south west	Fourteen Mile Wixom	Haggerty Rd. Ten Mile	M-5 Island Lake						0	42 40.5		none no none no	
40	92	19		south	Grand River	Providence Hospital	Wixom			+			0	40.5		none mo	
76	93	24	р	north	Grand River	Seeley	Haggerty						0			none no	



N	JVI		Ρ	athw	/ay/Sidewalk	Analysis/Prioritiz	zation Worksheet		TIER 2 CAT	EGORIES C	riteria Point	S					
cityof	novi.org	5			-	printed	11/10/10	(0)	nly top 20 Tier 1	segments r	eceive tier 2	points)		тот	ALS	OTHER	INFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	c=crossing rt=recreationl trail	Side of Street Location	Street that segment is adjacent to		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	ay Study Survey	Opposite side of road pathway or sidewalk
			s=sidewalk - p=pathway c		equals changed fields Note: Recreation Trai	since 2009 update Is are not ranked in the 2010 L	Jpdate	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				ost of the opposite side of the system connectivity and must	8 = medium hard	4.5 = 25%	4.5 = 25%		-4 = development potential within 10 years -8 = site plan submitted					
						e segments may be critical for	nned for the opposite side of the system connectivity and must	16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		-16 = development under construction			·		
74	95	24		east	Seeley	Eleven Mile	Grand River						0			none r	
128 41	96 97	25 17	S S	south east	E. LeBost Wixom	W. Lebost Target	Village Wood Deerfield Elementary						0	39 38.5	96 97	31 r none	n/a
29	98	14	p	south	Twelve Mile	west of Meadowbrook Office	Meadowbrook						0		98	31 r	no
19	99	12	s	north	Twelve Mile	Meadowbrook	Cabot						0	37	99	31 y	
111	100	32	р	south	Nine Mile	Garfield	Beck						0		100	14 r	
98	101	29	S	north	Nine Mile	Beck	Garfield						0	35	101	14 r	
47 110	102 102	19 32	S	north west	Ten Mile Beck	Napier Eight Mile	Island Lake Nine Mile						0	34 34		none r none	no
45	102	18	p s	south	Twelve Mile	Knights Bridge Gate	City Limits						0	33.5			most
50	104	20	s	east	Wixom	Ten Mile	Island Lake						0	33.5			no
131	106	12	С		Twelve Mile	Haggerty Rd.	s & w	1	1	†	1		0	33	106	f	
2	107													32.5	107	none y	
40		1			Haggerty	Fourteen Mile	Thirteen Mile										
49	107	19	s	north	Ten Mile	Wixom	Island Lake						0	32.5	107	31 r	no
149	107 109	19 15	s p	north east	Ten Mile Clark	Wixom Eleven Mile	Island Lake Grand River						0	32.5 32	107 109	31 r 31	0
149 11	107 109 110	19 15 9	s p s	north east north	Ten Mile Clark Twelve Mile	Wixom Eleven Mile Novi Concrete	Island Lake Grand River West Park						0 0 0	32.5 32 31.5	107 109 110	31 r 31 14 r	0 no
149 11 26	107 109 110 111	19 15 9 13	s p s s	north east north north	Ten Mile Clark Twelve Mile Eleven Mile	Wixom Eleven Mile Novi Concrete Meadowbrook	Island Lake Grand River West Park Seeley						0 0 0	32.5 32 31.5 31	107 109 110 111	31 r 31 14 r none r	0 no no
149 11 26 46	107 109 110 111 112	19 15 9 13 19	s p s s p	north east north north east	Ten Mile Clark Twelve Mile Eleven Mile Napier	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake	Island Lake Grand River West Park Seeley Ten Mile						0 0 0	32.5 32 31.5 31 28.5	107 109 110 111 112	31 r 31 14 r none r none r	0 no no no
149 11 26 46 109	107 109 110 111 112 113	19 15 9 13 19 32	s p s s p	north east north north east north	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield	Island Lake Grand River West Park Seeley Ten Mile Beck						0 0 0 0	32.5 32 31.5 31 28.5 27.5	107 109 110 111 112 112	31 r 31 14 r none r none r	0 no no no no
149 11 26 46 109 20 105	107 109 110 111 112	19 15 9 13 19	s p s s p	north east north north east	Ten Mile Clark Twelve Mile Eleven Mile Napier	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake	Island Lake Grand River West Park Seeley Ten Mile						0 0 0 0	32.5 32 31.5 31 28.5 27.5	107 109 110 111 112 113 113 114 115	31 r 31 14 r none r none r none r none y none r	0 no no no yes no
149 11 26 46 109 20	107109110111112113114115116	19 15 9 13 19 32 12 31 14	s p s p p s	north east north north east north west	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile						0 0 0 0	32.5 32 31.5 28.5 27.5 24.5 22.5 18.5	107 109 110 111 112 113 113 114 115	31r3114nonernonernonernonernoneynonernonernonernonernoner	0 no no no yes no n/a
149 11 26 46 109 20 105 27 100	107 109 110 111 112 113 114 115 116 116	19 15 9 13 19 32 12 31 14 30	s s s p p s p p p	north east north east north west north north south	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier						0 0 0 0 0 0 0 0 0	32.5 32 31.5 28.5 27.5 24.5 22.5 18.5 18.5	107 109 110 111 112 113 114 115 116	31 r 31 14 r none r none r none r none r none r 31 r	0 no no no yes no n/a no
149 11 26 46 109 20 105 27 100 103	107109110111112113114115116116118	19 15 9 13 19 32 12 31 14 30 31	s s s p p s s p p p p	north east north east north west north north south east	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Eight Mile Eleven Mile Ten Mile Napier	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park						0 0 0 0 0 0 0 0 0 0 0	32.5 32 31.5 28.5 27.5 24.5 22.5 18.5 18.5 18.5	107 109 110 111 112 113 114 115 116 116 118	31 r 31 14 r none r none r none r none r none r 31 r 31 r	0 no no no yes no n/a no no
149 11 26 46 109 20 105 27 100 103 104	107109110111112113114115116116118118	19 15 9 13 19 32 12 31 14 30 31 31 31	s p s p p p p p p p	north east north east north west north north south east east	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Eight Mile Eleven Mile Ten Mile Napier Napier	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park						0 0 0 0 0 0 0 0 0 0 0 0	32.5 32 31.5 28.5 27.5 24.5 22.5 18.5 18.5 18.5 16 16	107 109 110 111 112 113 114 115 116 116 116 118 118	31 r 31 14 r none r none r none r none r none r none r 31 r 31 r 31 r	0 no no no no yes no n/a no no no no
149 11 26 46 109 20 105 27 100 103 104	107109110111112113114115116116118118120	19 15 9 13 19 32 12 31 14 30 31 31 31 31	s p s p p p p p p p	north east north east north west north west north south east east west	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Eight Mile Eleven Mile Ten Mile Napier Napier Garfield	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile						0 0 0 0 0 0 0 0 0 0 0 0 0	32.5 32 31.5 31 28.5 27.5 24.5 22.5 18.5 18.5 18.5 16 16 13.5	107 109 110 111 112 113 114 115 116 116 116 118 118 118 120	31 r 31 14 14 r none r 31 r 31 r 31 r 31 r	0 no no no no yes no no no no no no
149 11 26 46 109 20 105 27 100 103 104 106	107109110111112113114115116116118118120120	19 15 9 13 19 32 12 31 34 31 31 31 31 31 32	s p s p p p p p p p s p s p s s p s s s s	north east north north east north west north north south east east west east	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile Napier Napier Garfield Garfield	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Eight Mile	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile Nine Mile						0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32.5 32 31.5 31 28.5 27.5 24.5 22.5 18.5 18.5 18.5 18.5 16 16 13.5 13.5	107 109 110 111 112 113 114 115 116 116 116 118 118 118 120 120	31 r 31 14 14 r none r 31 r 31 r 31 r none r 31 r none r	0 no no no yes no n/a no no no no no no no
149 11 26 46 109 20 105 27 100 103 104 108 101	107109110111112113114115116116118118120120122	19 15 9 13 19 32 112 31 31 31 31 32 30 31 32 33	s p s p p p p p p p p s p p s s p s s s s	north east north east north west north west east east east east east east	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile Napier Garfield Garfield Napier	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Eight Mile Ten Mile	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile Nine Mile						0 0 0 0 0 0 0 0 0 0 0 0 0	32.5 32 31.5 31 28.5 27.5 24.5 22.5 18.5 18.5 18.5 18.5 16 16 13.5 13.5 12.5	107 109 110 111 112 113 114 115 116 116 116 118 118 118 120 120 122	31 r 31 14 14 r none r 31 r 31 r 31 r none r none r none r none r none r none r	0 no no no no no n/a no no no no no no no no no no no no no
149 11 26 46 109 20 105 27 100 103 104 108	107109110111112113114115116116118118120120	19 15 9 13 19 32 12 31 34 31 31 31 31 31 32	s p s p p p p p p s p p s p p p p p p p p p p p p p p p p	north east north north east north west north north south east east west east	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile Napier Napier Garfield Garfield	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Eight Mile	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile Nine Mile						0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32.5 32 31.5 28.5 27.5 24.5 22.5 18.5 18.5 18.5 18.5 18.5 13.5 13.5 12.5 8.5	107 109 110 111 112 113 114 115 116 116 116 118 118 118 120 120 122	31 r 31 14 14 r none r 31 r 31 r 31 r none r 31 r none r	0 no no no yes no n/a no no no most no
149 11 26 46 109 20 105 27 100 103 104 106 108 101	107 109 110 111 112 113 114 115 116 118 118 120 120 122 123	19 15 9 13 19 32 112 31 31 31 31 31 31 31 31 31 32 30 30	s p s p p p p p p s p p p p p p s p s p s p p	north east north east north west north south east east east east east east north	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile Napier Napier Garfield Garfield Napier Nine Mile	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Ten Mile Napier	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile Nine Mile Garfield							32.5 32 31.5 28.5 27.5 24.5 22.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18	107 109 110 111 112 113 114 115 116 116 118 118 120 120 122 123 123	31 r 31 14 14 r none r none r none r none r none r none r 31 r 31 r 31 r none r	0 no no no yes no n/a no no no most no
149 11 26 46 109 20 105 27 100 103 104 106 108 101 102 107	107 109 110 111 112 113 114 115 116 118 120 120 122 123	19 15 9 13 19 32 12 31 34 30 31 32 31 31 31 32 30 30 30 31	s p s p p p p p p s p p p p p p s p s p s p p	north east north east north east north south east east east east north south	Ten Mile Clark Twelve Mile Eleven Mile Napier Eight Mile Haggerty Eight Mile Eleven Mile Ten Mile Napier Garfield Garfield Napier Nine Mile Nine Mile	Wixom Eleven Mile Novi Concrete Meadowbrook Island Lake Garfield Thirteen Mile Napier Pinnacle Wixom Park Place Eight Mile Eight Mile Ten Mile Napier Garfield	Island Lake Grand River West Park Seeley Ten Mile Beck Twelve Mile Garfield Town Center Napier Community Sports Park Community Sports Park Nine Mile Nine Mile Garfield Hillside							32.5 32 31.5 28.5 27.5 24.5 22.5 18.5 18.5 18.5 18.5 18.5 16 16 13.5 13.5 12.5 8.5	107 109 110 111 112 113 114 115 116 116 118 118 120 120 122 123 123	31 r 31 14 14 r none r none r none r none r none r none r 31 r 31 r 31 r none r	0 no no no yes no n/a no no no most no



Top 20 Ranked Proposed Segments

NC	\mathbf{V}		D			Analysis/Prioritiz																			
N C			Pe	auiw	ay/Sidewalk	-	ation Worksheet											TIER 1 CATEGO							
cityofn	ovi.org					printed	11/10/2010)									1	Criteria Poin	ts	1		1	1		
t Item Nun	OVERALL SEGMENT RANK	Located in Section Number	rossing 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	BICYCLE AND PEDESTRIAN ACCIDENTS (intersection accidents only included when sidewalk or pathway connection is missing -1/98 to 7/08	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)	CONNECTED TO NEIGHBORING SIDEWALK or REGIONAL TRAIL SYSTEM	POPULATION SERVED	SEGMENT COMPLETION	CONSIDERABLE PUBLIC INTEREST	Total Tier 1 Points	Tier 1 Ranking
			∍walk - p=pathway c=c				st of the opposite side of the system connectivity and must			er category	5 points = 1 accident	0 = <10K ADTs	4.5 = 1 school	4.5 = 1 school	4.5 = 1 school	4 = 1 park	9 = connected to Library/City Hall	3.5 = 1 shopping area	3.5 = 1 places of worship	3.5 = connected to neighboring sidewalk system	0 = low density	3.5 = 1/2 to 1 mile	10 = top 15 survey responses, resident petitions and documented segments		
			s=side			segments may be critical for	nned for the opposite side of the system connectivity and must			points available pe	10 = 2 accidents 15 = 3 accidents	5 = 10K- 20K ADTs 10 = >20K ADTs	9 = 2 or more schools	9 = 2 or more schools	9 = 2 or more schools	8 = 2 or more parks		7 = 2 or more shopping areas	7 = 2 or more places of worship	7 = connected to regional trail system	8 = medium density 16 = high density	7 = over 1 mile	requested by groups and government agencies		
											20 = 4 or more														
										11 10 010	accidents	_		-	-							-			
83	1	25	S	north	Nine Mile	Meadowbrook	Haggerty	2	3,800	11-12 CIP with road	0	5	9	9	0	8	9	3.5	7	3.5	16	7	10	87	5
										widening 10-															
		23		east crossing		Grand River Churchill	Ten Mile crosswalk	1	3,500 less than 100	11	10	10 10	4.5	4.5	4.5 4.5	4	9	7 3.5	0 3.5	0	16 16	7	0	76.5 79.5	13
142	3	22	U	crossing		Churchill	CIOSSWAIK	1	less than 100	with road	0	10	9	9	4.5	0		3.0	3.5	0	10	,	0	79.5	
										widening 10-															
61	4	22				Cemetery	Pine Ridge Center	1	3,600	11	0	10	0	4.5	4.5	4	9	7	0	0	16	7	10	72	18
92 81	5	27 25				Ten Mile Meadowbrook	Nine Mile Haggerty	2	2,135 5,300	11-12 CIP	10	5	9	9 4.5	4.5 4.5	8	9	(3.5	0 3.5	16	3.5	10	98	1
145	7	23			Ten Mile	Catherine Ind. Park	Brookhaven	1	1,143	10-11CIP	5	5	4.5		4.5	4	9	7	7	0	16	3.3	10	87.5	4
90	8	26				Novi Rd.	Chipmunk	1	2,400		5	5	4.5		4.5	8	9	7	3.5	0	16	7	10	84	8
9	9	4			Pontiac Trail	West Park	Beck	3	5,000		20	5	0	9	0	4	0	7	3.5			7	10	85	6
80B		24				Meadowbrook	Willowbrook Estates	1	189		10	10	9	4.5	4.5	4	0	7	7	3.5		7	10	84.5	7
89		26	р			Ten Mile	Ice Arena	1	500	40.40.015	5	5	4.5	9	4.5	4	9	7	7	0	16		0	78	12
		27				Novi Rd.	Taft Nine Mile	3	3,300 3,800	12-13 CIP 14-15 CIP	5	0	9	9 4.5	0	8	9	3.5	0	0	16	7	10	76.5 80.5	13
		36 22	S S			Eight Mile Eaton Center	Churchill Crossing	2	3,800	13-14 CIP	5	5 10	9		0 4.5	8	9	3.5	3.5	0	16	7	10	80.5 89.5	10
		22				Beck	Greenwood Oaks	1	935		0	5	9	-	4.5	0 0	9	3.5	3.5	0	8	7	10	09.5 72	18
		20				Ten Mile	Greenwood Oaks	1	470		0	5	-	-	4.5	0	9	3.5	7	0	8	7	10	72	18
99	17	29				Beck	Wixom	2	4,000	15-16 CIP	0	5	4.5		4.5	4	9	3.5	7	0	8	7	10	71.5	21
144			р			Grand River	Cherry Hill	1	700	10-11 CIP	10		•		4.5	0			7	0			10	71	22
						Meadowbrook	Haggerty	1	5,280		0	-	-	-	0	8	-		7	3.5			10	82.5	9
84	20	25	S	east	Meadowbrook	Ten Mile	Nine Mile	2	4,400		0	5	9	4.5	4.5	8	0	3.5	7	0	16	7	10	74.5	17



Top 20 Ranked Proposed Segments

N	DVI		Pa			Analysis/Prioritiz	ation Worksheet		TIER 2 CA	TEGORIES C	riteria Points						
cityof	novi.org					printed	11/10/2010	(only top 20 Tier	1 segments r	eceive tier 2 j	ooints)		тот	ALS	OTHEF	R INFO
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	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=sidewalk - p=pathway c=c		• •	pathways or sidewalks on mos segments may be critical for s y for connectivity		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=side			e segments may be critical for	nned for the opposite side of the system connectivity and must	8 = medium hard 16 = easy	4.5 = 25% 9 = 50%	4.5 = 25% 9 = 50%		-4 = development potential within 10 years -8 = site plan submitted -16 =					
									18 = 100%	18 = 80%+		development under construction					
83	1	25	S	north	Nine Mile	Meadowbrook	Haggerty	16	18	18	0	0	52	139	1	1	no
65	2	23	р	east	Novi Rd.	Grand River	Ten Mile	16		18	0	0	52		2	31	
142	3	22	С	crossing	Ten Mile	Churchill	crosswalk	16	18	0	0	0	34	113.5	3	none	no
61 92	4 5	22 27		west west	Novi Rd. Novi Rd.	Cemetery Ten Mile	Pine Ridge Center Nine Mile	8	13.5	18 0	0	0	39.5 9	111.5 107	4	31 31	n/a no
81	6	25	р	south	Ten Mile	Meadowbrook	Haggerty	8	9	0	0	0	17	106	6		yes
145	7	23	S	north	Ten Mile	Catherine Ind. Park	Brookhaven	8	9	0	0	0	17	104.5	7	14	no
90	8	26	р	south	Ten Mile	Novi Rd.	Chipmunk	4	13.5	0	0	0	17.5	101.5	8	14	
9	9	4	S	south	Pontiac Trail	West Park	Beck	16		0		0	16	101	9	31	
80B	10	24	S	north	Ten Mile	Meadowbrook	Willowbrook Estates	16		0			16		10	31	
89	11	26		east	Novi Rd.	Ten Mile	Ice Arena	0				0	18	96	11		yes
93	12	27	S	north	Nine Mile	Novi Rd.	Taft	8		0		0	17	93.5	12		no
119	13	36		east	Meadowbrook	Eight Mile	Nine Mile	16		0		0	9.5	90	13		yes
62	14	22	S	north	Ten Mile	Eaton Center	Churchill Crossing	0	-	0		0	0	89.5	14		yes
54	15	20	S	north	Ten Mile Book	Beck	Greenwood Oaks	16		0	-	0	16	88	15	14	
55	15	20	р	west	Beck	Ten Mile Beck	Greenwood Oaks	16		0	0	0	16	88	15 17		most
99 144	17 18	29 23	p	south	Ten Mile Meadowbrook	Grand River	Wixom Cherry Hill	16 16		0	0	0	16 14	87.5 85	17 18	14	
144	18	23 36	p p	west south	Nine Mile	Meadowbrook	Cherry Hill Haggerty	16	18		ů	-2	14	85 84.5	18		no no
84	20	25	p s	east	Meadowbrook	Ten Mile	Nine Mile	4		0	-20	0	∠ 9.5	04.5 84	20		yes
	20	∠⊃	S	edSl	Meauowbiook		INITE IVITE	16	13.5	0	-20	0	9.5	84	20	3	yes



Proposed Recreational Trails

2010 Update (data through 10/1/10)

Pathway/Sidewalk Analysis/Prioritization Worksheet

Segment Item Number	Located in Section Number	rt=recreationI trail	Side of Street Location	printed	11/10/2010 From	То	Number of pieces in segment	Segment Length (feet) excluding completed pieces and developer planned pieces	notes
				note: Recreatio	on Trails are not ranked in the	2010 update			
123b	12	rt	0	M-5 Extension	Thirteen Mile	Twelve Mile	1	5,280	MDOT
123c	13	rt	regional	M-5 Extension	Twelve Mile	Eleven Mile	1	5,280	MDOT
124	1,2,3,4	rt	regional	13 Mile/Lakeshore	Haggerty Rd.	City of Wixom/Huron Valley Trail	1	15,000	0
138	14,15,16	rt	regional	ITC corridor I-96	Beck	Meadowbrook	2	7,700	0
122A	4	rt	regional	ITC corridor & Beck	City of Wixom/Huron Valley Tra	West	1	7,200	split
122B	9	rt	regional	ITC corridor & Beck	West	Twelve mile	1	5,200	split
122C	18	rt		ITC corridor & Beck	Twelve Mile	Beck & 96	1	2,000	split
122D	17	rt	regional	ITC corridor & Beck	Beck & 96	Eleven Mile	1	7,200	split
122E	20	rt	regional	ITC corridor & Beck	Eleven Mile	Ten Mile	1	5,000	09-10 CIP
	21	rt	regional	ITC corridor & Beck	Ten Mile	Nine Mile	1	5,000	09-10 CIP
122F			regional	ITC corridor & Beck	Nine Mile	Eight Mile & Maybury	1	8,000	09-10 CIP
122F 122G	29	rt	0						
	29 5, 26, 3	rt p	0	Recreation Trail	Brookfarm Park	Rotary Park	1	2,850 72,860	new total feet

123a done 1 regional M-5 Extension Equiteen Mile Thirteen Mile 1 5 280 Done 10							
	123a	done 1 regional M-5 Extension	Fourteen Mile	Thirteen Mile	1	5,280	Done 10



Proposed Short Sections & Crosswalks (400 feet or less)

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

NC	VI			Path	way/Sidewall		ritization Worksheet				TIER 1 CATEGORIES														
cityofn	iovi.org	5			1	printed	11/10/2010			0	Criteria Points														
Segment Item 1	OVERALL SEGMENT RANK	Located in Section Number	ay 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	BICYCLE AND PEDESTRIAN ACCIDENTS (intersection accidents only included when sidewalk or pathway connection is missing -1/98 to 7/08	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)	WORSHIP (number of	CONNECTED TO NEIGHBORING SIDEWALK or REGIONAL TRAIL SYSTEM	POPULATION SERVED	SEGMENT COMPLETION	CONSIDERABLE PUBLIC INTEREST	Total Tier 1 Points	Tier 1 Ranking
			s=sidewalk - p=pathwa								5 points = 1 accident 10 = 2 accidents 15 = 3	20K ADTs 10 =>20K	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		3.5 = 1shopping area7 = 2 or moreshopping 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 		
						Short Segi	ments				accidents 20 = 4 or more accidents	ADTs									To – high density				
150	28	4	c r	ns	West Park	North Haven Sub		1	100		20	5	0	9	0	0	0	3.5	3.5	0	16	0	10	67	28
			сe			Novi Woods		1	100		0	0	9	4.5		4	9	3.5	3.5	0	8	3.5	i 0	45	83
147			c (south	Nine Mile	Hillside		1	118		0	0	0	4.5			0	0	0	0	0 0	0	0 0	8.5 84.5	123
80B	10					Marken all and the second		1							4.5	4	0				8 8		10		
4		24	s r		Ten Mile	Meadowbrook	Willowbrook Estates		189	with Maples SP08-	10	10	9	4.5			•	,	/	3.5		/		04.5	
	39		s r	north				1		with Maples SP08- 09	10	0	9		4.5	4	0	3.5	0	3.5	5 16	7	, 10	63	39
10	39 71	2		north south	Fourteen Mile	Novi Rd.	Beechwalk Apartments	1	200 200		10 10 5	0	9 4.5 0			4	0 0	3.5	0	3.5	5 16 5 16	7	/ <u>10</u>		39 71
76	71 93	2 4 24	s r s s s e p r	north south east north	Fourteen Mile Beck Grand River	Novi Rd. K & S Plaza Seeley	Beechwalk Apartments K & S Plaza Haggerty	1 1 1	200 200 200	09	10 10 5 0	0	9 4.5 0 4.5	0	4.5 0 4.5	4 0 4	0 0 0		0	3.5 3.5 3.5 3.5	-	3.5	0	63 49 40	39 71 93
76 49	71 93 107	2 4 24 19	s r s s s e p r s r	north south east north north	Fourteen Mile Beck Grand River Ten Mile	Novi Rd. K & S Plaza Seeley Wixom	Beechwalk Apartments K & S Plaza Haggerty Island Lake	1 1 1 1	200 200 200 200	09 11-12 CIP	10 10 5 0 0	0 5 5 0	0	0 9 0 9	4.5 0 4.5 4.5	4 0 4	0 0 0 0	3.5 7 0	0 3.5 0 3.5	3.5 3.5 3.5 3.5	-		0	63 49 40 32.5	39 71 93 107
76 49 149	71 93 107 109	2 4 24 19 15	s r s s p r s r p e	north south east north north east	Fourteen Mile Beck Grand River Ten Mile Clark	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River	1 1 1 1 1	200 200 200 200 200 208	09 11-12 CIP	10 10 5 0 0 0 0 0	0 5 5 0 0	0	0	4.5 0 4.5 4.5	4 0 4	0 0 0 0	3.5 7	0	3.5 3.5 3.5 3.5	-	3.5	0	63 49 40	
76 49 149 128	71 93 107 109 96	2 4 24 19 15 25	s r s s p r s r p e s s	north south east north north east south	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood	1 1 1 1 1 1 1	200 200 200 200 208 220	09 11-12 CIP	10 10 5 0 0 0 0 0 0 0 0 0 0	0 5 5 0 0 0	0	0 9 0 9 4.5	4.5 0 4.5 4.5 0 0 0	4 0 4	0 0 0 0 0 0	3.5 7 0	0 3.5 0 0	3.5 3.5 3.5 0 0 0 0	-	3.5	0	63 49 40 32.5 32 39	
76 49 149 128 60B	71 93 107 109 96 30	2 4 24 19 15 25 22	s r s s p r s r p e s s p s	north south east north north east south south	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing	1 1 1 1 1 1 1 1 1	200 200 200 200 208 220 225	09 11-12 CIP	10 10 5 0 0 0 0 0 0 5	0 5 5 0 0 0 0 0 0 0	0	0 9 0 9	4.5 0 4.5 4.5 0 0 0	4 0 4		3.5 7 0 3.5 0 7	0 3.5 0 0 3.5	3.5 3.5 3.5 0 0 0 0	-	3.5	0	63 49 40 32.5 32 39 66	
76 49 149 128 60B 16b	71 93 107 109 96 30 30	2 4 24 19 15 25 22 11	s r s s p r s r p e s s p s p s	north south east north north east south south south	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes	1 1 1 1 1 1 1	200 200 200 200 208 220 225 272	09 11-12 CIP	10 10 5 0 0 0 0 0 0 0 5 5 0	0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 9 0 9 4.5	4.5 0 4.5 4.5 0 0 0 0 9 9	4 0 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0	0 3.5 0 0 3.5 3.5	3.5 3.5 0 0 0 0 7 7	-	3.5	0	63 49 40 32.5 32 39	
76 49 149 128 60B 16b 141	71 93 107 109 96 30 30 83	2 4 24 19 15 25 22 11 22	s r s s p r s r p e s s p s p s	north south east north north east south south south n/a	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes	1 1 1 1 1 1 1 1 1 1	200 200 200 200 208 220 225	09 11-12 CIP 12-13 CIP 	10 10 5 0 0 0 0 0 0 0 5 5 0 0 5 5	0 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 9 0 9 4.5 0 4.5 0	4.5 0 4.5 4.5 0 0 0 0 9 9	4 0 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 3.5	0 3.5 0 0 3.5	3.5 3.5 0 0 0 0 7 7	-	3.5	0	63 49 32.5 32 39 66 66	
76 49 149 128 60B 16b 141 15	71 93 107 109 96 30 30 83 71	2 4 24 19 15 25 22 11 22	s r s s p r p e s s p s p s p s s r s s s s	north east north north east south south south n/a south	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd.	1 1 1 1 1 1 1 1 1 1	200 200 200 208 220 225 272 300	09 11-12 CIP 12-13 CIP	10 10 5 0 0 0 0 0 0 5 5 0 0	0 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 9 0 9 4.5 0 4.5 0	4.5 0 4.5 4.5 0 0 0 0 9 9	4 0 4 4 0 4 0 0 4 4 4 4	0 0 0 0 0 0 0 9 9 0 0 4.5 0 0 9 9	3.5 7 0 3.5 0 7 3.5	0 3.5 0 0 3.5 3.5 3.5 0	3.5 3.5 0 0 0 0 0 7 7 0 0 0 0 0 0 0 0 0 0 0 0	-	3.5	0	63 49 32.5 32 39 66 66	
76 49 149 128 60B 16b 141 15 62 23	71 93 107 109 96 30 30 83 71 14 61	2 4 19 15 25 22 11 22 11 22 11 22 13	s r s s e p r s p s r s s r s r s r s r s r s r s r s r s	north east north east south south south n/a south north east	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 200 200 208 220 225 272 300 350 400 400	09 11-12 CIP 12-13 CIP 	10 10 5 0 0 0 0 0 0 5 5 0 0 0 5 5 0 0	0 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 9 0 9 9 4.5 0 4.5 0 4.5 0 9 9 0	4.5 0 4.5 0 0 0 0 0 0 0 0 0 0 0 9 9 9 9 9 9 9 9	4 0 4 0 4 0 4 0 4 4 4 4 8 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 7 3.5 3.5 7	0 3.5 0 0 3.5 3.5 3.5 0	3.5 3.5 0 0 0 0 0 7 7 0 0 0 0 0 0 0 0 0 0 0 0	-	3.5	0	63 49 40 32.5 32 39 66 66 66 45 49 89.5 54	
76 49 149 128 60B 16b 141 15 62 23 33	71 93 107 109 96 30 30 83 71 14 61 88	2 4 19 15 25 22 11 22 11 22 11 22 13 15	s r s s e p s p s s r s r s r s r s r s r s r s r s r s	north east north north east south south south n/a south north east west	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook Novi Rd.	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine South end Novi Rd. Eaton Center over I-96 I-96	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent	1 2	200 200 200 208 220 225 272 300 350 400 400 400	09 11-12 CIP 12-13 CIP 	10 10 5 0 0 0 0 0 0 5 5 0 0 0 5 5 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 9 9 9 9 9 0 0 0	0 9 9 4.5 0 4.5 0 4.5 0 9 9 9 0 0 4.5	4.5 0 4.5 0 0 0 0 0 0 0 0 0 0 9 9 9 9 9 9 9 9 9	4 0 4 0 4 0 4 0 4 4 4 4 8 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 7 3.5 3.5 7	0 3.5 0 0 3.5 3.5 3.5 0	3.5 3.5 0 0 0 0 0 7 7 0 0 0 0 0 0 0 0 0 0 0 0	-	3.5	0	63 49 40 32.5 32 39 66 66 66 45 49 89.5 54 43	
76 49 149 128 60B 16b 141 15 62 23 33	71 93 107 109 96 30 30 83 71 14 61 88	2 4 19 15 25 22 11 22 11 22 11 22 13	s r s s e p s p s s r s r s r s r s r s r s r s r s r s	north east north north east south south south n/a south north east west	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook Novi Rd.	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 200 200 208 220 225 272 300 350 350 400 400 400	09 11-12 CIP 12-13 CIP 10-11 CIP 10-11 CIP 13-14 CIP	10 10 5 0 0 0 0 0 0 5 5 0 0 0 5 5 0 0 0 0	0 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 9 9 9 9 9 0 0 0	0 9 9 4.5 0 4.5 0 4.5 0 9 9 9 0 0 4.5	4.5 0 4.5 0 0 0 0 0 0 0 0 0 0 0 9 9 9 9 9 9 9 9	4 0 4 0 4 0 4 0 4 4 4 4 8 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 7 3.5 3.5 7	0 3.5 0 0 3.5 3.5 3.5 0	3.5 3.5 0 0 0 0 0 7 7 0 0 0 0 0 0 0 0 0 0 0 0	-	3.5	0	63 49 40 32.5 32 39 66 66 66 45 49 89.5 54	
76 49 149 128 60B 16b 141 15 62 23 33	71 93 107 109 96 30 30 83 71 14 61 88	2 4 19 15 25 22 11 22 11 22 11 22 13 15	s r s s e p s p s s r s r s r s r s r s r s r s r s r s	north east north north east south south south n/a south north east west	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook Novi Rd.	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96 I-96 West of Meadowbrook Of	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent	1 2	200 200 200 208 220 225 272 300 350 350 400 400 400	09 11-12 CIP 12-13 CIP 	10 10 5 0 0 0 0 0 0 5 5 0 0 5 0 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 9 9 9 9 9 0 0 0	0 9 9 4.5 0 4.5 0 4.5 0 9 9 9 0 0 4.5	4.5 0 4.5 0 0 0 0 0 0 0 0 0 0 0 9 9 9 9 9 9 9 9	4 0 4 0 4 0 4 0 4 4 4 4 8 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 7 3.5 3.5 7	0 3.5 0 0 3.5 3.5 3.5 0	3.5 3.5 0 0 0 0 0 7 7 0 0 0 0 0 0 0 0 0 0 0 0	-	3.5	0	63 49 40 32.5 32 39 66 66 66 45 49 89.5 54 43	
76 49 149 128 60B 16b 141 15 62 23 33 29	71 93 107 109 96 30 30 83 71 14 61 88	2 4 19 15 25 22 11 22 11 22 11 22 13 15 14	s r s s e p r s p s s s r p p s r s r p p s r s r s r s r s r s r s r s r s r s r	north east north north east south south south n/a south north east west south	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook Novi Rd. Twelve Mile	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96 I-96 west of Meadowbrook Of Crossings	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent Meadowbrook	1 1	200 200 200 208 220 225 272 300 350 400 400 400 400 4,482	09 11-12 CIP 12-13 CIP 10-11 CIP 10-11 CIP 13-14 CIP	10 10 5 0 0 0 0 0 0 5 0 0 5 0 0 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 9 9 0 0 9 9 0 0 4.5	0 9 0 9 4.5 0 4.5 0 4.5 0 9 0 4.5 0 0 4.5 0	4.5 0 4.5 0 0 0 0 0 0 0 0 0 0 0 9 9 9 9 9 9 9 9	4 0 4 0 4 0 4 4 4 4 8 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 3.5 3.5 7 3.5 7 3.5 7 7 7 7	0 3.5 0 3.5 3.5 3.5 0 3.5 0 3.5 0 0 0 0 0	3.5 3.5 3.5 0 0 0 0 0 0 7 0 0 0 0 0 7 0 0 0 0 0 0	8 8 16 16 16 8 8 8 16 16 16 16 16 0 8 0 16 0	3.5 3.5 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7	0	63 49 40 32.5 32 39 66 49 89.5 54 43 37.5	
76 49 149 128 60B 16b 141 15 62 23 33 29 29	71 93 107 109 96 30 30 83 71 14 61 88 98 3 58	2 4 19 15 25 22 11 22 11 22 11 22 13 15 14 22 22	s r s s e p r s p s s s r p s s s r p s s s r s s p s s s r s s r s s p s s s s s s s s s s s s s s s s s	north east north north east south south south n/a south north east west	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Meadowbrook Novi Rd. Twelve Mile	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine South end Novi Rd. Eaton Center over I-96 I-96 west of Meadowbrook Of Crossings Churchill	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent Meadowbrook crosswalk	1 1	200 200 200 208 220 225 272 300 350 350 400 400 400	09 11-12 CIP 12-13 CIP 10-11 CIP 10-11 CIP 13-14 CIP		0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 9 9 0 0 9 9 0 0 4.5	0 9 9 4.5 0 4.5 0 4.5 0 9 9 0 4.5 0 9 9 0 0 4.5	4.5 0 4.5 0 0 0 0 0 0 0 9 9 4.5 9 4.5 9 4.5	4 0 4 4 0 4 0 4 4 4 4 4 4 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 7 3.5 3.5 7	0 3.5 0 3.5 3.5 3.5 0 3.5 0 0 0 0 0 0 0 3.5	3.5 3.5 3.5 0 0 0 0 0 0 7 0 0 0 0 0 7 0 0 0 0 0 0	8 8 16 16 16 8 8 8 16 16 16 16 16 0 8 0 16 0	3.5 3.5 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7	0	63 49 40 32:5 32 39 66 45 49 89:5 54 43 37:5 79:5 54.5	
76 49 149 128 60B 16b 141 15 62 23 33 29 142 132 142 132 146	71 93 107 109 96 30 30 83 71 14 61 88 98 3 58 63	2 4 24 19 15 25 22 11 22 11 22 13 15 14 22 13 15 14	s r s s p s p s r s p s p s r s p s s r s s p s s s r s s p s s s r s s p s s s r s s s p s s s r s s s p s s s r s s s s s s s s s s s s	north east north north east south south south north east west south crossing west	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Clark Ten Mile Meadowbrook Novi Rd. Twelve Mile Ten Mile Beck Old Novi	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96 I-96 west of Meadowbrook Of Crossings Churchill Eleven Mile South Lake	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent Meadowbrook crosswalk s & w	1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 200 200 208 225 272 300 350 400 400 400 400 400 400 24,482	09 11-12 CIP 12-13 CIP 10-11 CIP 13-14 CIP total feet	10 10 5 0 0 0 0 0 5 5 0 0 0 5 5 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 0 9 9 9 0 0 4.5 0 4.5	0 9 0 4.5 0 4.5 0 4.5 0 9 0 0 4.5 0 0 9 9 0 0 4.5 0 0	4.5 0 4.5 0 0 0 0 0 0 0 9 9 4.5 9 4.5 9 4.5	4 0 4 4 0 4 0 4 4 4 4 4 4 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 3.5 3.5 7 3.5 0 7 7 3.5 0 7 7 3.5 7 7 7 7 7 7 7 7 7 7 7 7	0 3.5 0 0 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 16 16 16 8 8 8 16 16 16 16 16 0 8 0 16 0	3.5 3.5 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7	0	63 49 40 32.5 32 39 66 45 49 89.5 54 52.5	
76 49 149 128 60B 16b 141 15 62 23 33 29 142 132 142 132 148	71 93 107 109 96 30 30 83 71 14 61 88 98 3 58 63 68	2 4 19 15 25 22 11 22 11 22 11 22 13 15 14 22 13 15 14	s r s s s s s r p r p s s s s r s s s r s s s r s r s s s s r s r	north east north north east south south south n/a south n/a south north east west south crossing crossing crossing n-s	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook Novi Rd. Twelve Mile Beck Old Novi Twelve Mile	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96 I-96 west of Meadowbrook Of Crossings Churchill Eleven Mile South Lake Meadowbrook	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent Meadowbrook crosswalk s & w crosswalk markings	1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 200 200 208 225 272 300 350 400 400 400 400 400 400 400 0 1ess than 100 less than 100 less than 100	09 11-12 CIP 12-13 CIP 10-11 CIP 13-14 CIP total feet	10 10 10 5 0 0 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 0 0 9 9 0 0 4.5 9 9 9 9 9 9 9	0 9 9 0 9 9 0 0 4.5 0 4.5 0 9 0 0 4.5 0 9 0 0 9 0 0 9 0 0 9 0 0 0 0 0 0 0 0	4.5 0 4.5 4.5 0 0 0 0 0 9 9 4.5 9 4.5 9 9 4.5 9 9 4.5 9 9 9 9 9 9 9 9 9 9	4 0 4 4 0 4 4 0 4 4 4 8 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 3.5 3.5 7 3.5 0 7 7 3.5 3.5 7 7 3.5	0 3.5 0 3.5 3.5 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 3.5	3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 16 16 16 8 8 8 16 16 16 16 16 0 8 0 16 0	3.5 3.5 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7	0	63 49 40 32.5 32 39 66 49 89.5 54 43 37.5 79.5 54.5 52.5 50.5	107 109 96 30 30 83 71 2 61 88 98 98 11 58 63 68
76 49 149 128 60B 16b 141 15 62 23 33 29 142 132 146 148 133	71 93 107 109 96 30 30 83 71 14 61 88 98 3 58 63	2 4 19 15 25 22 11 22 11 22 11 22 13 15 14 22 13 15 14 22 13 15 14 10 11 0 110 110 18	s r r r r r r r r r r r r r r r r r r r	north east north east south south south n/a south n/a south north east west south crossing crossing west n-s crossing	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook Novi Rd. Twelve Mile Ten Mile Beck Old Novi Twelve Mile Wixom	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96 I-96 west of Meadowbrook Of Crossings Churchill Eleven Mile South Lake Meadowbrook Eleven Mile	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent Meadowbrook crosswalk s & w crosswalk s & w crosswalk markings e & n	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 200 200 208 222 225 272 272 300 350 400 400 400 400 400 400 400 400 1ess than 100 less than 100 less than 100 less than 100	09 11-12 CIP 12-13 CIP 10-11 CIP 13-14 CIP total feet	10 10 10 5 0 0 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 0 0 9 9 9 0 0 0 4.5 9 9 9 9 9 9 9 9 9 4.5 4.5 4.5	0 99 00 99 4.5 00 4.5 00 4.5 00 99 00 4.5 00 99 00 4.5 00 00 4.5	4.5 0 4.5 4.5 0 0 0 0 0 9 9 4.5 9 4.5 9 9 4.5 9 9 4.5 9 9 9 9 9 9 9 9 9 9	4 0 4 4 0 4 4 0 4 4 4 8 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 3.5 3.5 7 3.5 7 3.5 7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0 3.5 0 3.5 3.5 3.5 0 3.5 0 0 0 0 3.5 0 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 16 16 16 8 8 8 16 16 16 16 16 0 8 0 16 0	3.5 3.5 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7	0	63 49 40 32.5 32 39 66 45 49 40 32.5 54 43 37.5 79.5 54.5 50.5 50	107 109 96 30 83 71 2 61 88 98 98 11 58 63 68 69
76 49 149 128 60B 16b 141 15 62 23 33 29 142 132 146 143 133 130	71 93 107 109 96 30 83 30 83 71 14 61 88 98 98 3 58 63 68 68 68 69 71	2 4 19 15 25 22 11 22 11 22 13 15 14 22 13 15 14 22 13 15 14 14 11 11 11 11 11 11 11 11 12 11 12 11 12 11 12 11 12 13 11 13 11 14 11 15 15 15 15 15 15 15 15 15 15 15 15	s r s s s s p p s s s r s s p s s s r p s s s r s s p s s s s s s s s s s s s s s s s s	north east north east south south south n/a south north east west south crossing crossing crossing crossing	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Meadowbrook Novi Rd. Twelve Mile Beck Old Novi Twelve Mile Wixom Thirteen Mile	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine South end Novi Rd. Eaton Center over I-96 I-96 West of Meadowbrook Of Crossings Churchill Eleven Mile South Lake Meadowbrook Eleven Mile east side M-5	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDOT ROW Crecent Meadowbrook crosswalk s & w crosswalk s & w all	1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 200 200 208 220 225 272 300 350 400 400 400 400 400 400 400 1ess than 100 less than 100 less than 100 less than 100 less than 100 less than 100	09 11-12 CIP 12-13 CIP 12-13 CIP 10-11 CIP 13-14 CIP total feet	10 10 10 5 0 0 0 0 5 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 0 0 9 9 0 0 0 4.5 4.5 4.5 4.5 4.5	0 99 00 99 4.5 00 4.5 00 4.5 00 99 00 4.5 00 99 00 4.5 00 00 4.5 00 00	4.5 0 4.5 0 0 0 0 0 9 9 4.5 9 4.5 9 9 4.5 9 9 4.5 9 9 9 4.5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4 0 4 4 0 4 4 0 4 4 4 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 3.5 3.5 7 3.5 0 0 7 7 3.5 3.5 3.5 3.5 3.5 0 0	0 3.5 0 3.5 3.5 3.5 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 16 16 16 18 18 18 18 18 16 16 16 16 16 16 16 16 16 16 16 16 18	3.5 3.5 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0	63 49 40 32.5 32 39 66 49 89.5 54 43 37.5 79.5 54.5 52.5 50.5	107 109 96 30 83 71 2 61 88 98 98 111 58 63 68
76 49 149 128 60B 16b 141 15 62 23 33 29 142 132 146 148 133	71 93 107 109 96 30 30 30 83 71 14 61 61 88 98 3 58 63 63 68 69 71 71 71	2 4 24 19 15 25 22 11 22 11 22 13 15 14 22 13 15 14 10 11 0 110 110 29 0	s r s s p r s p s p s p s p s p s r	north east north north east south south south n/a south north east west south crossing crossing crossing crossing crossing	Fourteen Mile Beck Grand River Ten Mile Clark E. LeBost Eleven Mile Thirteen Mile Clark Thirteen Mile Ten Mile Meadowbrook Novi Rd. Twelve Mile Beck Old Novi Twelve Mile Wixom Thirteen Mile Beck	Novi Rd. K & S Plaza Seeley Wixom Eleven Mile W. Lebost Clark Sunshine south end Novi Rd. Eaton Center over I-96 I-96 west of Meadowbrook Of Crossings Churchill Eleven Mile South Lake Meadowbrook Eleven Mile east side M-5 cross at Cheltenham	Beechwalk Apartments K & S Plaza Haggerty Island Lake Grand River Village Wood Creek Crossing Holmes Christina Old Novi Rd. Churchill Crossing through MDDT ROW Crecent Meadowbrook crosswalk s & w crosswalk markings e & n all w to e	1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 200 200 208 222 225 272 272 300 350 400 400 400 400 400 400 400 400 1ess than 100 less than 100 less than 100 less than 100	09 11-12 CIP 12-13 CIP 12-13 CIP 10-11 CIP 13-14 CIP total feet	10 10 10 5 0 0 0 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0	0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 4.5 9 9 9 9 9 9 9 0 0 9 9 9 0 0 0 4.5 9 9 9 9 9 9 9 9 9 4.5 4.5 4.5	0 99 00 99 4.5 00 4.5 00 4.5 00 99 00 4.5 00 99 00 4.5 00 00 4.5 00 00	4.5 0 4.5 4.5 0 0 0 0 0 9 9 4.5 9 4.5 9 9 4.5 9 9 4.5 9 9 9 9 9 9 9 9 9 9	4 0 4 0 4 4 0 4 4 4 4 4 0 0 0 0 0 0 0 0	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 7 0 3.5 0 7 3.5 3.5 7 3.5 7 3.5 7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	0 3.5 0 3.5 3.5 3.5 0 3.5 0 0 0 0 0 3.5 0 0 0 0 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0	3.5 3.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8 16 16 8 8 8 16 8 16 8 16 8 16 8 16 16 16 16 16 16 16 16 16 16 16 8 16 8 16 8 16 8 16 8 16 8 16 8 18 18 12	3.5 3.5 7 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	63 49 40 32.5 33 36 66 45 49 89.5 43 37.5 54.5 52.5 50.5 50.5 50.5 49 49	10 10 9 3 3 3 8 8 8 7 7 6 6 8 9 9



Proposed Short Sections & Crosswalks (400 feet or less)

2010 Update (data through 10/1/10)

$\langle 1 \rangle$	X	1				date (data throug								_			
N	DVI			Path	way/Sidewal	k Analysis/Prio	itization Worksheet	TIER 2 CATEGORIES Criteria			Criteria Points	teria Points					
cityof	novi.org					printed	11/10/2010	(only top 20 Tier 1 segments receive tier 2 points)							ALS	OTHER INFO	
Segment Item Number	OVERALL SEGMENT RANK	Located in Section Number	/ c=crossing rt=recreationI trail	Side of Street Location	Street that segmen is adjacent to	t 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=sidewalk - p=pathway					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=					8 = medium hard	4.5 = 25%	4.5 = 25%		-4 = development potential within 10 years -8 = site plan submitted					
								16 = easy	9 = 50% 18 = 100%	9 = 50% 18 = 80%+		-16 = development under construction					
						Short Segr			10 = 100 %	10 - 00 /01							<u>1</u>
150	28	4		ns	West Park	North Haven Sub	with 10 ft at shopping center drive						0	67			n/a
152 147	83 123	22 31	C S	e-w south	Taft Nine Mile	Novi Woods Hillside	Napier						0	45 8.5		none none	0
80B	123	24	S	north	Ten Mile	Meadowbrook	Willowbrook Estates	16	0	0	0		-	100.5	123		no
4	39 71	2 4		south east	Fourteen Mile Beck	Novi Rd. K & S Plaza	Beechwalk Apartments K & S Plaza						0			none none	
76	93	24	p	north	Grand River	Seeley	Haggerty						0	40		none	
49	107	19	S	north	Ten Mile	Wixom	Island Lake						0	32.5		31	
149	109	15	р	east	Clark	Eleven Mile	Grand River						0	32		31	
128	96	25		south	E. LeBost	W. Lebost	Village Wood						0	39			n/a
60B	30	22		south	Eleven Mile	Clark	Creek Crossing						0				yes
16b	30	11		south	Thirteen Mile	Sunshine	Holmes		l		l		0			none	yes
141 15	83 71	22 11	S	n/a south	Clark Thirteen Mile	south end Novi Rd.	Christina Old Novi Rd.						0	45 49		none none	0
62	14		-	north	Ten Mile	Eaton Center	Churchill Crossing	<u>^</u>	0	0	0	0	0	49 89.5			yes yes
23	61	13			Meadowbrook	over I-96	through MDOT ROW	0	0	0	0	0	0				
33	88	15	•	west	Novi Rd.	1-96	Crecent						0				
29	98	14			Twelve Mile	west of Meadowbrook Off								37.5			
						Crossings		10									
142 132	3 58	22 17			Ten Mile Beck	Churchill Eleven Mile	crosswalk s & w	16	18	0	0	0	34	113.5 54.5		none 31	no most
132	58 63				Old Novi	South Lake							0	54.5 52.5		none	must
148	68			n-s	Twelve Mile	Meadowbrook	crosswalk markings						0	50.5			0
133	69	18		crossing	Wixom	Eleven Mile	e & n						0	50	69	31	no
130	71			0	Thirteen Mile	east side M-5	all						0	49			
137	71	29 12			Beck Twelve Mile		w to e s & w						0	49 33			no
131						ILIQUELLY NU.	30.00		1		1		i ()	- 33			

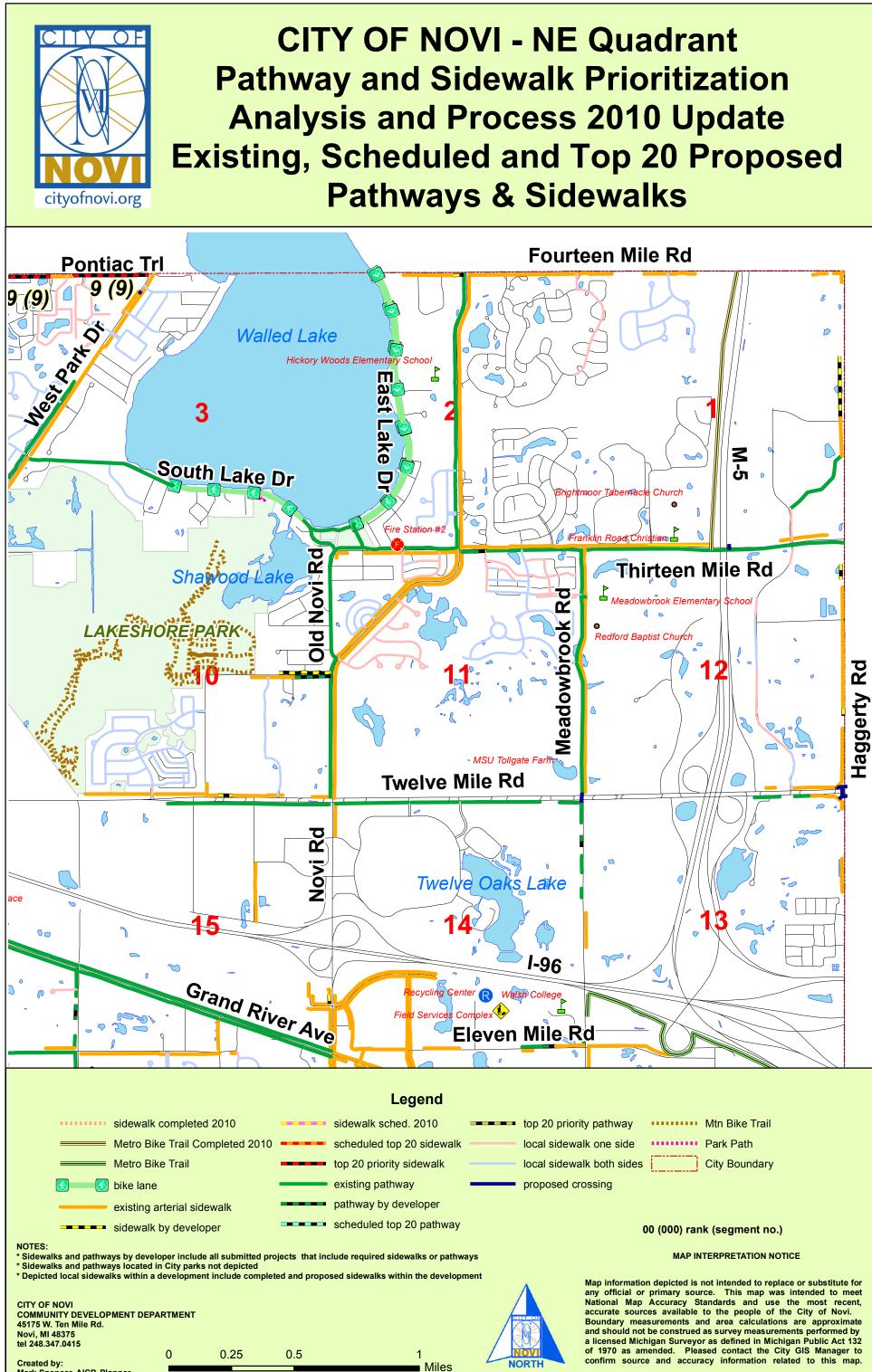
City Completed Segments 10/31/06 - 10/01/10

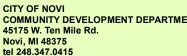


2010 Update Pathway/Sidewalk Analysis/Prioritization Worksheet

	DV fnovi.or		ſ	alinv	printed	11/10/2010		L		
city0		•			printed	11/10/2010				
Segment Item Number		Located in Section Number	hway 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
			s=sidewalk - p=pathway		note: does not include p	rivately completed segments				
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 82C	done done	24 25	C S	crossing west	Ten Mile Haggerty	Nilan Ten Mile	sw to nw Dunkin Donuts	1	100 220	done 10 done 10
140	done	23	c		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
									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
75										
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 60A	done done	25 22	S	west south	Haggerty Eleven Mile	Dunkin Dognuts Clark	Oak Ridge Place Cedar Spring Estates	3	1,180 300	done 09 done 09
007	uone	~~	р	300011			oodal oping Lotateo		3,706	total feet
1					1				2,	
136	done	21	S	west	Bramblewood	Cidermill	subdivision	1	210	done 08-09
63	done	22	S	north	Ten Mile	Wildcat	Taft	1	1,580	done 08-09
91	done	26	р	south	Ten Mile	Meadowbrook	Orchard Hills North	2	800	done 08-09
96	done	28	р	south	Ten Mile	Beck	Broadmoor Park	1	250	done 08-09
95	done	28	S	east	Beck Orchard Hills Place	Ten Mile Haggerty	Baker	1	300 375	done 08-09 done 08-09
54, 55 part	done done	36 20, 29	s p	south all	additonal Ten & Beck legs	Haggerty	west		375 910	done 08-09
27 part	done	14	s	north	11 Mile	Meadowbrook	west		356	done 08-09
				ł					4,781	total feet
42	done	17	s	north	Eleven Mile	Novi Middle School	Beck	1	3,700	done 06-07
56	done	21	p	south	Eleven Mile	Beck	Taft	1	1,700	done 06-07
57	done	21	s S	north	Ten Mile	Roma ridge	Homestead	1	770	done 07-08
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	р	west	Meadowbrook	Mirabella Estates	Eight Mile	1	480 10,815	done 07-08
									10,815	total feet

24,582completed public6,146completed / year avg



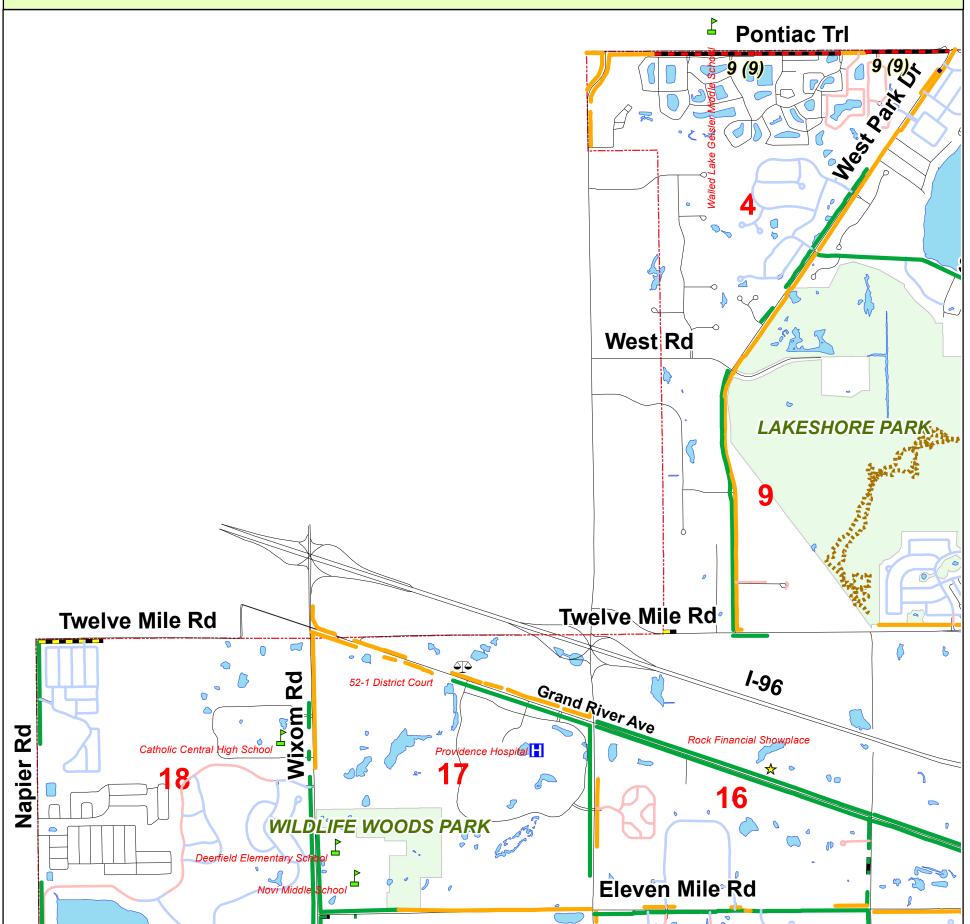


Created by: Mark Spencer, AICP, Planner Date Created: 11/5/10

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CITY OF NOVI - NW Quadrant Pathway and Sidewalk Prioritization Analysis and Process 2010 Update Existing, Scheduled and Top 20 Proposed Pathways & Sidewalks





NORTH



local sidewalk one side Park Path local sidewalk both sides City Boundary

00 (000) rank (segment no.)

MAP INTERPRETATION NOTICE

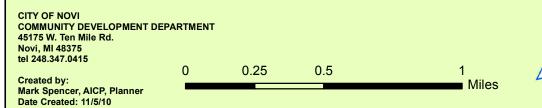
Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate 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.

page 18

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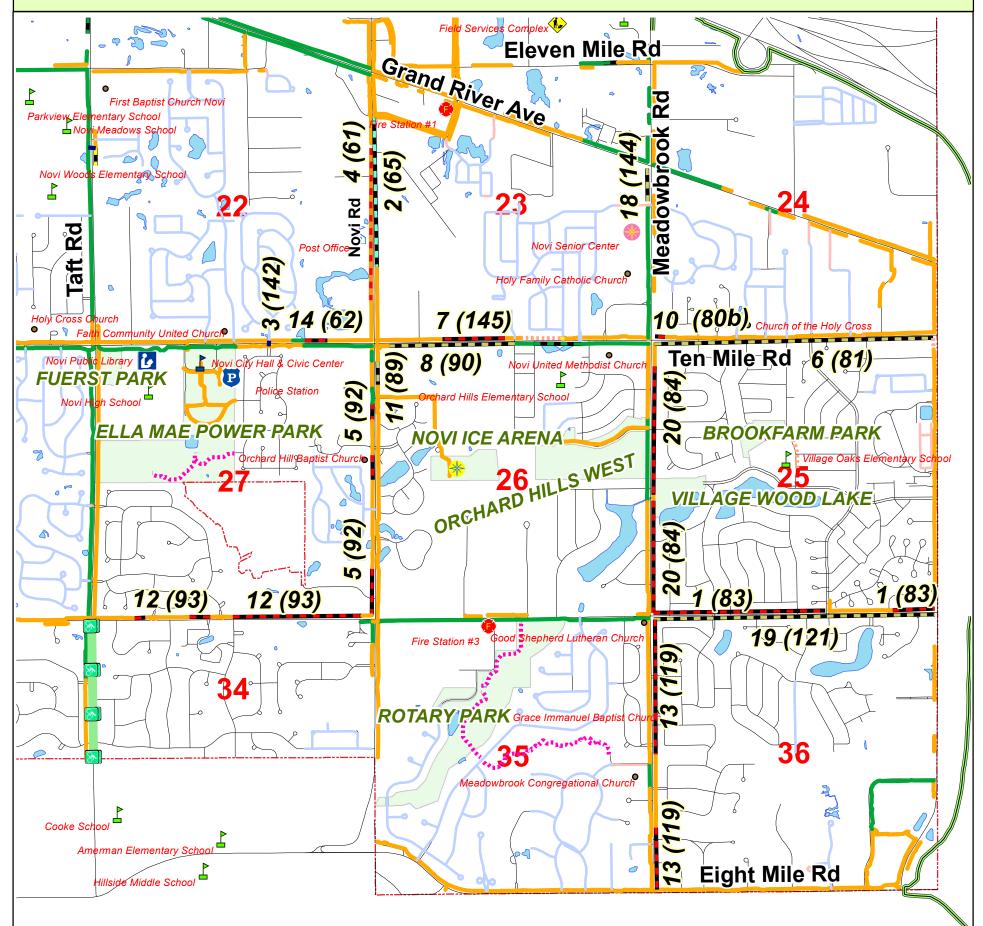
NOTES: * Sidewalks and pathways by developer include all submitted projects that include required sidewalks or pathways * Sidewalks and pathways located in City parks not depicted

* Depicted local sidewalks within a development include completed and proposed sidewalks within the development



cityofnovi.org

CITY OF NOVI - SE Quadrant Pathway and Sidewalk Prioritization **Analysis and Process 2010 Update Existing, Scheduled and Top 20 Proposed Pathways & Sidewalks**



Legend

sidewalk completed 2010

- Metro Bike Trail Completed 2010 scheduled top 20 sidewalk
- Metro Bike Trail

📶 bike lane

- existing arterial sidewalk
- sidewalk by developer
- sidewalk sched. 2010
- - top 20 priority sidewalk
 - existing pathway
 - pathway by developer
 - scheduled top 20 pathway
- top 20 priority pathway Mtn Bike Trail
 - local sidewalk one side Park Path
- local sidewalk both sides City Boundary
- proposed crossing

00 (000) rank (segment no.)

NOTES:

- * Sidewalks and pathways by developer include all submitted projects that include required sidewalks or pathways
- * Sidewalks and pathways located in City parks not depicted
- * Depicted local sidewalks within a development include completed and proposed sidewalks within the development





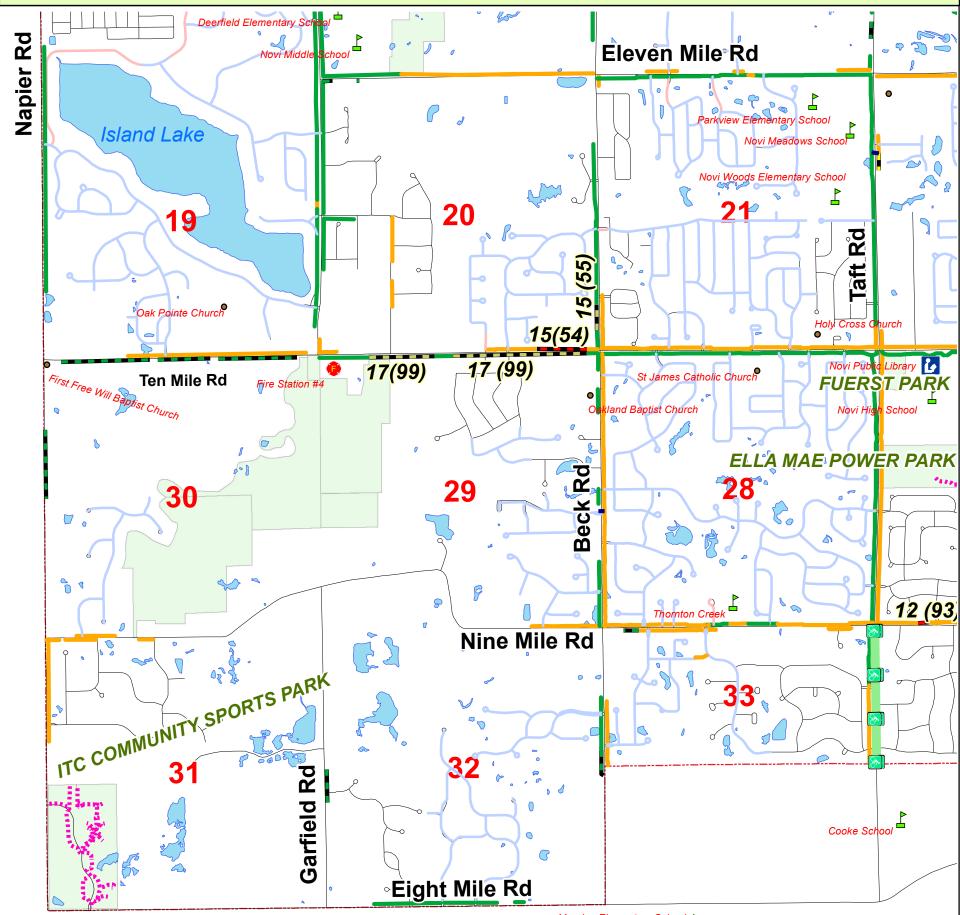
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MAP INTERPRETATION NOTICE

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CITY OF NOVI - SW Quadrant Pathway and Sidewalk Prioritization Analysis and Process 2010 Update Existing, Scheduled and Top 20 Proposed Pathways & Sidewalks



Moraine Elementary School

Legend

- sidewalk completed 2010
- Metro Bike Trail Completed 2010 --- scheduled top 20 sidewalk
- Metro Bike Trail
- \delta 🗖 bike lane
- existing arterial sidewalk
- sidewalk by developer
- sidewalk sched. 2010
 top 20 priority pathway
 Mtn Bike Trail
 scheduled top 20 sidewalk
 local sidewalk one side
 Park Path
 - local sidewalk one side Park Path
 - local sidewalk both sides City Boundary
 - proposed crossing
- pathway by developer

- top 20 priority sidewalk

existing pathway

scheduled top 20 pathway

NOTES:

- * Sidewalks and pathways by developer include all submitted projects that include required sidewalks or pathways
- * Sidewalks and pathways located in City parks not depicted
- * Depicted local sidewalks within a development include completed and proposed sidewalks within the development





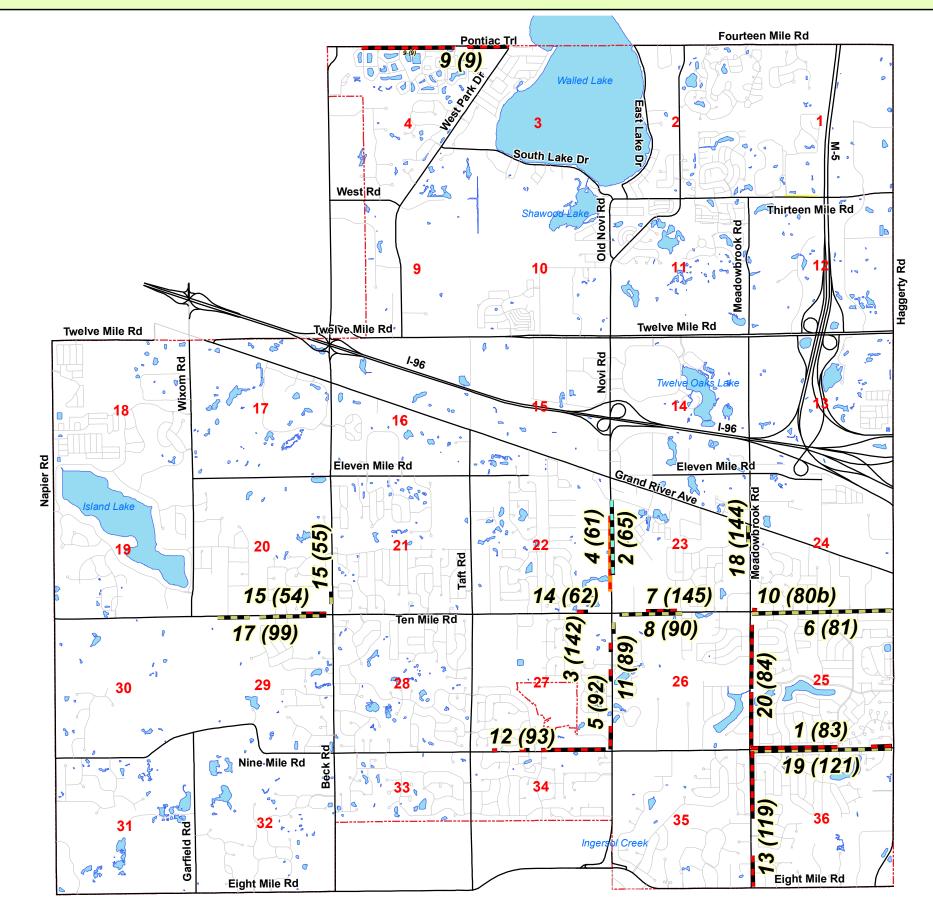
00 (000) rank (segment no.)

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CITY OF NOVI - SW Quadrant Pathway and Sidewalk Prioritization Analysis and Process 2010 Update Existing, Scheduled and Top 20 Proposed Pathways & Sidewalks



Legend

scheduled top 20 sidewalk = scheduled top 20 pathway
 City Boundary
 Top 20 priority sidewalk = top 20 priority pathway

00 (000) rank (segment no.)

NOTES:

- * Sidewalks and pathways by developer include all submitted projects that include required sidewalks or pathways * Sidewalks and pathways located in City parks not depicted
- * Depicted local sidewalks within a development include completed and proposed sidewalks within the development

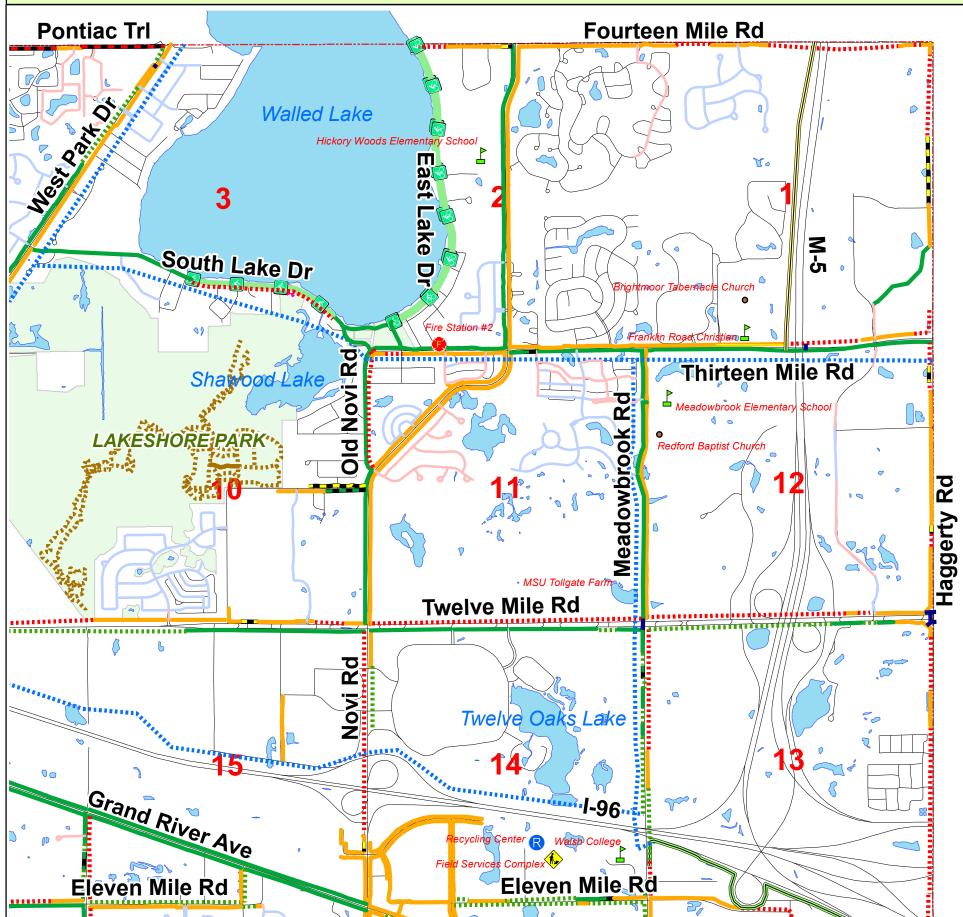


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CITY OF NOVI - NE Quadrant Pathway and Sidewalk Prioritization **Analysis and Process 2010 Update Existing, Scheduled and Proposed Pathways & Sidewalks**



• First Baptist Church Novi

Legend

- sidewalk completed 2010
- Metro Bike Trail Completed 2010 sidewalk sched. 2010
- Metro Bike Trail

🚮 bike lane

- existing arterial sidewalk
- sidewalk by developer
- - scheduled top 20 sidewalk = top 20 priority pathway
 - top 20 priority sidewalk
- existing pathway
- pathway by developer

local sidewalk one side

local sidewalk both sides

- proposed crossing
- scheduled top 20 pathway •••• other proposed sidewalks •••• Park Path
 - ••••• other proposed pathways

🛠 °

City Boundary

Mtn Bike Trail

- proposed regional pathway

MAP INTERPRETATION NOTICE

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NOTES:

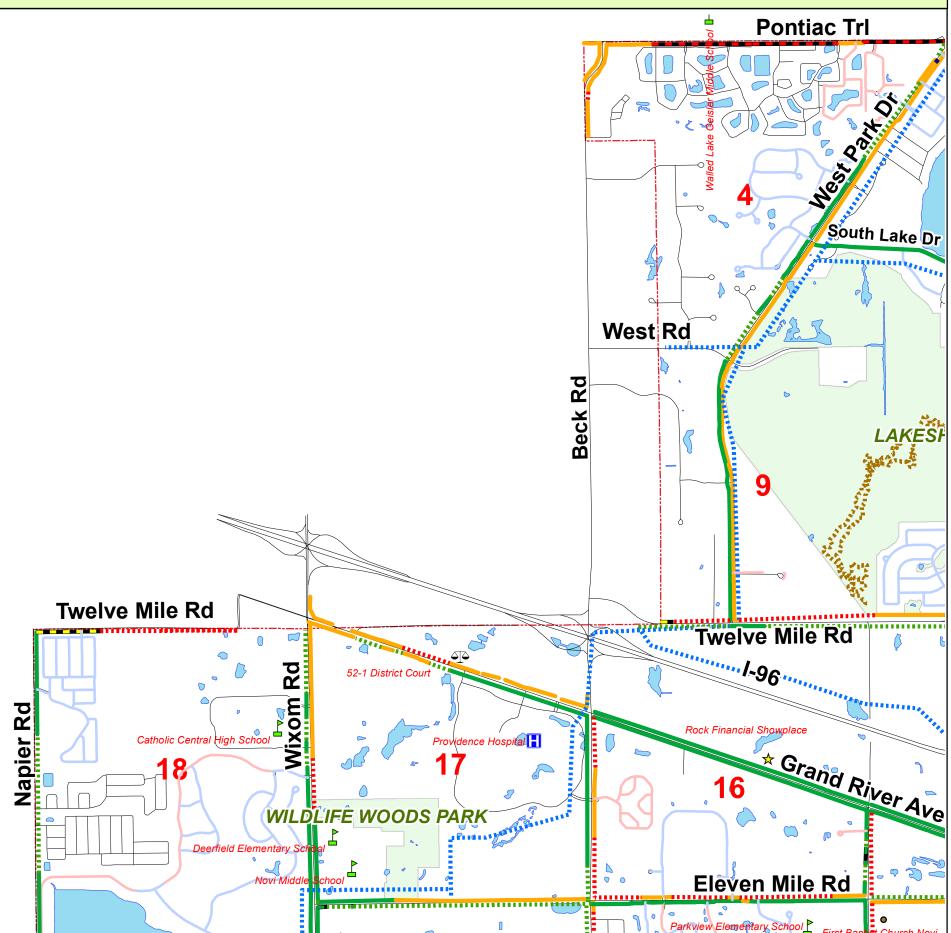
- * Sidewalks and pathways by developer include all submitted projects that include required sidewalks or pathways
- * Sidewalks and pathways located in City parks not depicted
- * Depicted local sidewalks within a development include completed and proposed sidewalks within the development







CITY OF NOVI - NW Quadrant Pathway and Sidewalk Prioritization **Analysis and Process 2010 Update Existing, Scheduled and Proposed Pathways & Sidewalks**



Legend

local sidewalk one side

local sidewalk both sides

NORTH

- sidewalk completed 2010 ...
- Metro Bike Trail Completed 2010 sidewalk sched. 2010
- Metro Bike Trail

📶 bike lane

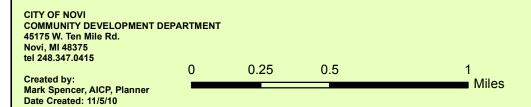
NOTES:

- existing arterial sidewalk
- sidewalk by developer
- - scheduled top 20 sidewalk top 20 priority pathway
 - top 20 priority sidewalk
- existing pathway
- pathway by developer proposed crossing
- scheduled top 20 pathway •••• other proposed sidewalks •••• Park Path
 - ••••• other proposed pathways

Mtn Bike Trail

- City Boundary
- proposed regional pathway

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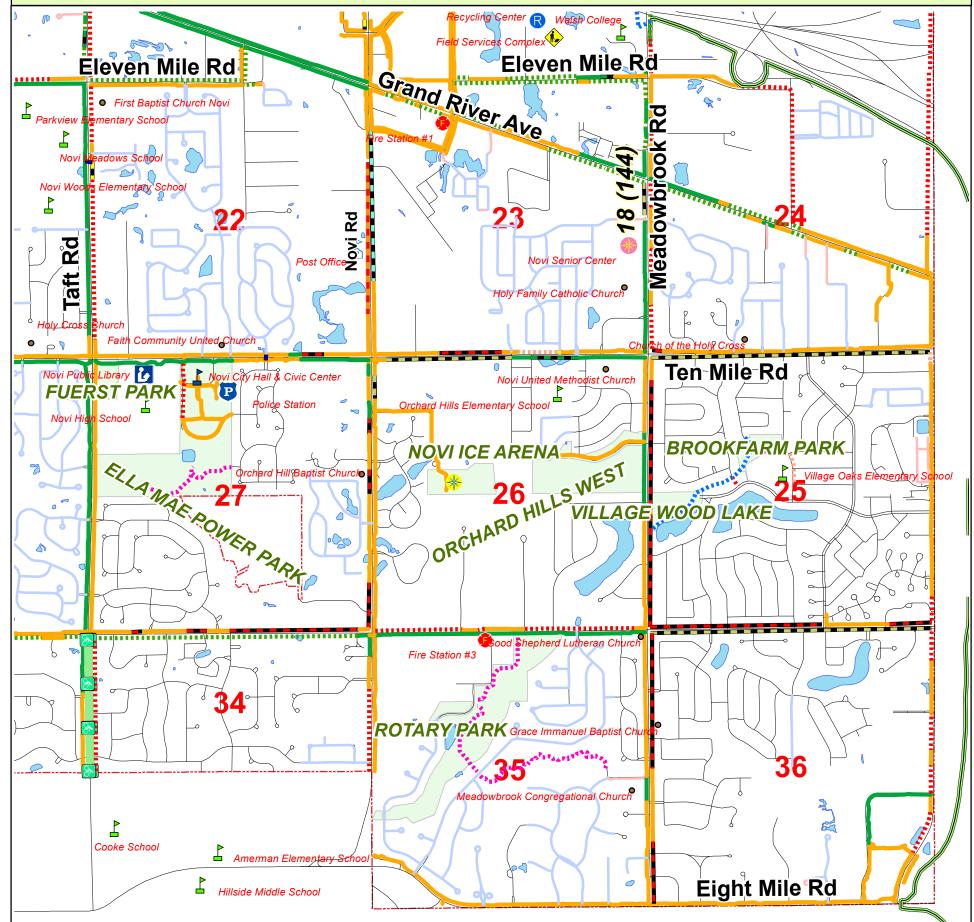


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CITY OF NOVI - SE Quadrant Pathway and Sidewalk Prioritization **Analysis and Process 2010 Update Existing, Scheduled and Proposed Pathways & Sidewalks**



Legend

local sidewalk one side

local sidewalk both sides

NORTH

sidewalk completed 2010 ...

— Metro Bike Trail Completed 2010 — sidewalk sched. 2010

Metro Bike Trail

📶 bike lane

- existing arterial sidewalk
- sidewalk by developer

scheduled top 20 sidewalk top 20 priority pathway

top 20 priority sidewalk

existing pathway

pathway by developer proposed crossing

scheduled top 20 pathway •••• other proposed sidewalks •••• Park Path

••••• other proposed pathways

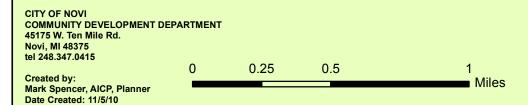
•••• Mtn Bike Trail

City Boundary

proposed regional pathway

NOTES:

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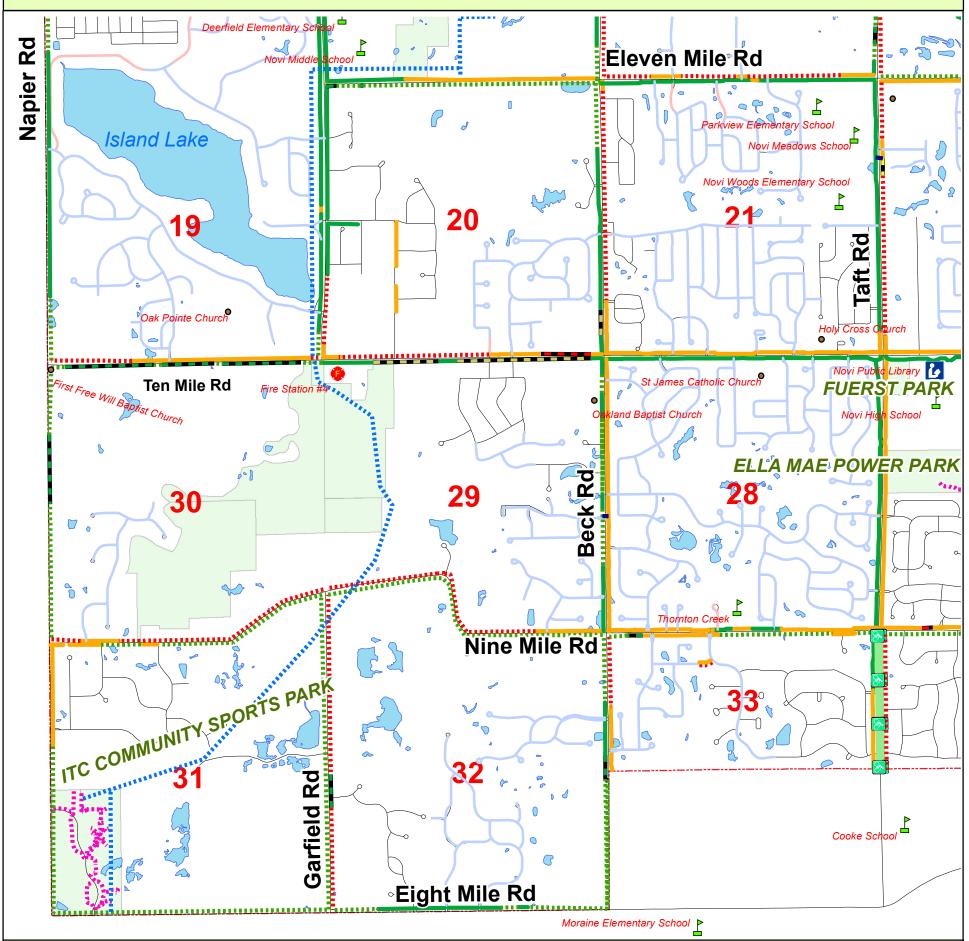


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CITY OF NOVI - SW Quadrant Pathway and Sidewalk Prioritization **Analysis and Process 2010 Update Existing, Scheduled and Proposed Pathways & Sidewalks**



Legend

- sidewalk completed 2010 ...
- Metro Bike Trail Completed 2010 sidewalk sched. 2010
- Metro Bike Trail

📶 bike lane

- existing arterial sidewalk
- sidewalk by developer
- - scheduled top 20 sidewalk = top 20 priority pathway
- top 20 priority sidewalk
- existing pathway
- pathway by developer

NORTH

local sidewalk one side local sidewalk both sides

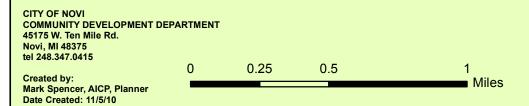
- proposed crossing
- scheduled top 20 pathway other proposed sidewalks Park Path
 - •••••other proposed pathways
- City Boundary

Mtn Bike Trail

- proposed regional pathway

NOTES:

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