



WALKABLE NOVI COMMITTEE
March 19, 2015 at 6:00 p.m.
Novi Civic Center
Mayors Conference Room
45175 W. Ten Mile, Novi, MI 48375
(248) 347-0475

Members: Dave Baratta, Doug Bauss, Robert Giacobetti, Gwen Markham, Andrew Mutch, Charles Staab, Harry Torimoto and Ted Zuchlewski
Staff Support: Sri Komaragiri, Planner
Barbara McBeth, Deputy Director Community Development
Jeff Muck, Director of Parks, Recreation and Cultural Services
Brian Coburn, Engineering Manager

ROLL CALL

APPROVAL OF AGENDA

AUDIENCE PARTICIPATION

MATTERS FOR DISCUSSION

1. 11-20-14 WNC meeting minutes approval
2. Non-Motorized Master Plan: 2015 Four Year Implementation Status

COMMUNICATIONS

STAFF REPORT

1. Planning Update
 - a. New Ride and Walk Novi Website
 - b. May: Bike Activities in Novi
 - c. 2015-21 Capital Improvement Program: Draft Summary
2. Engineering Update
 - a. Active Non-Motorized Project Portfolio for Engineering Division
3. Parks and Recreation Update
 - a. Acquisition status of land along ITC Corridor

ADJOURN

Future Meetings: June 18, September 17 and December 17



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11-20-14 WNC meeting minutes approval



**WALKABLE NOVI COMMITTEE
DISCUSSION NOTES
November 20, 2014 at 6:00 p.m.
Mayors Conference Room
45175 W. Ten Mile, Novi, MI 48375
(248) 347-0475**

CALL TO ORDER

Meeting called to order at 6:05 p.m.

1. ROLL CALL

Present: Doug Bauss, Robert Giacometti, Gwen Markham, Andrew Mutch
Absent: Dave Baratta, Charles Staab, Harry Torimoto, Ted Zuchlewski
Staff Present: Barbara McBeth, Deputy Director Community Development; Sri Komaragiri, Planner; Jeff Muck, Director of Parks, Recreation and Cultural Services; Tracie Ringle, Deputy Director of Parks, Recreation and Cultural Services

2. APPROVAL OF AGENDA

3. AUDIENCE PARTICIPATION

There was no audience participation at this meeting.

4. MATTERS FOR DISCUSSION

a. 10-23-14 WNC meeting minutes approval

The minutes are approved 4-0

b. Annual Non-Motorized Prioritization 2014-2015 Draft for Approval

Staff shared the approved "Annual Non-Motorized Prioritization 2014-2015" report. Staff explained the minor changes that are incorporated into the final draft.

c. Bicycle Friendly Community Application Feedback

Staff discussed the feedback from The League of American Bicyclists for City of Novi's Bicycle Friendly Community Application. The Committee discussed the areas where City of Novi could improve and areas where we have certain challenges such as retail center area. Member Giacometti also suggested that the County Road jurisdiction limits the possibility of expanding the bicycle network mileage.

The Committee decided to revisit the application in three years with an understanding that staff will continue to work towards reaching the goals based on the current feedback.

d. Future Meeting schedules

Staff provided tentative dates for Walkable Novi Committee meetings in 2015. The dates were based on Parks and Recreation Commission meeting dates. The Walkable Novi Committee determined that quarterly meetings would be sufficient. An additional meeting date other than the approved dates can be proposed if needed.

2015 WNC Meeting Dates: March 19th, June 18th, September 17th and December 17th.

5. COMMUNICATIONS

Staff summarized all the comments and suggestions that were received from Public via email. A summary table with the related segment numbers and current status are provided for discussion along with location maps. All the segments are noted and the committee decided to reconsider the input during the next 2015-16 prioritization update.

PLANNING UPDATE

a. Website updates

Information about the new metro connector opening and location is posted on Community Development Department's "What's New" Webpage. Staff shared a copy of the posting along with associated information.

Staff also discussed proposed organizational and content changes to the "Ride and Walk Novi" webpage. A draft copy of the new webpage is shared with the Committee.

b. Ann Arbor Bike Share Program

Staff shared information on Ann Arbor Bike Share program that was recently initiated in Ann Arbor. The general consensus is that this program does not fit well with Novi currently, but it is something that is worth considering in future. Staff suggested looking into individual test locations and public/private partnership for starting a similar program in Novi.

ENGINEERING UPDATE

There was no Engineering update at the meeting. Staff mentioned an update will be shared via e-mail.

PARKS AND RECREATION UPDATE

Jeff Muck introduced the new Deputy Director of Parks and Recreation Traci Ringle to the Committee. He then gave an update on Parks and Recreation's 5 year Strategic Recreation and Master Park Plan and how Walkable Novi was incorporated into it.

ADJOURN

Meeting adjourned at 7:05 PM.

**Non-Motorized Master Plan: 2015 Four Year
Implementation Status**

MEMORANDUM



TO: WALKABLE NOVI COMMITTEE
FROM: SRI KOMARAGIRI, PLANNER
SUBJECT: NON-MOTORIZED MASTER PLAN: FOUR YEAR IMPLEMENTATION STATUS
DATE: MARCH 19, 2015

On February 28, 2011, the Novi City Council adopted the *City of Novi Non-Motorized Master Plan 2011*. This Plan presented a set of goals and implementation strategies that when substantially implemented will result in a physical and cultural environment that will support and encourage safe, convenient and comfortable ways to walk and bicycle throughout the community. Since the Plan was adopted four years ago, the City has implemented a substantial portion of the infrastructure, policy, public outreach and education goals and implementation strategies.

The implementation of the strategies has been the result of many efforts throughout the City's organization. Among those providing input and guidance have included City Administration, Department of Public Services, Parks, Recreation and Cultural Services, Community Development, Neighborhood and Business Relations, and the Police Department, as well as citizen members of boards and commissions, especially as represented through the Walkable Novi Committee.

The following outline summarizes the general categories of implementation strategies recommended in the *2011 Non-Motorized Plan*. That is followed by a table that lists each implementation strategy along with an update on its progress and any additional comments.

1. Infrastructure

- a. Initial Investments
 - i. Complete Sidewalk Gaps
 - ii. Safety Concerns
 - iii. Critical Links
- b. Four Parallel Tasks
 - i. Major Corridor Development
(See map attached)
 - ii. Neighborhood Connectors
(See map attached)
 - iii. Sidewalk Gaps
 - iv. Construction Integration

2. Policy Recommendations

- a. Complete Streets
- b. ADA Compliance
- c. Safe Routes to Schools
- d. Bicycle Parking
- e. Maintenance of Non-motorized Facilities
- f. Sidewalk/Roadside Pathway Completion

3. Site Plan Review

4. Public Outreach and Education

- a. Establish the Program
- b. Build a Culture of Biking and Walking

Note: Items in **blue** are updates from 2014.

Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

Implementation Strategy	Progress	Comments
1. Infrastructure		
a. Initial Investments <i>(Segments that ranked in Top 20 in 2014-15 Annual Non-Motorized prioritization update)</i>		
i. Complete Sidewalk Gaps		
Sidewalk north of Nine Mile between Novi Rd and Taft <i>(Segment 93)</i>	17-18 & 18-19 CIP	Ranked 7 on Prioritization worksheet
Sidewalk north of Nine Mile between RR crossing and Novi Rd <i>(Segment 88)</i>	19-20 CIP	Ranked 18 on Prioritization worksheet
Sidewalk north of Nine Mile between Meadowbrook and Venture <i>(Segment 87)</i>		Ranked 20 on Prioritization worksheet
Pathway south of Nine Mile between Beck and Taft <i>(Segment 113)</i>		Ranked 20 on Prioritization worksheet
Pathway south of Nine Mile between Chelsea and Taft <i>(Segment 116)</i>		Ranked 20 on Prioritization worksheet
Pathway south of Ten Mile between Meadowbrook and Haggerty <i>(Segment 81)</i>	17-18 & 19-20 CIP	Ranked 1 on Prioritization worksheet
Pathway south of Ten Mile between Novi Rd. and Chipmunk <i>(Segment 90)</i>	18-19 CIP	Ranked 3 on Prioritization worksheet
Sidewalk north of Ten Mile between Eaton Center and Churchill Crossing <i>(Segment 62)</i>	15-16 CIP	Ranked 4 on Prioritization worksheet
Pathway south of Ten Mile between Beck and Wixom <i>(Segment 99)</i>	17-18 CIP	Ranked 9 on Prioritization worksheet
Pathway south of Twelve Mile between Meadowbrook and Haggerty <i>(Segment 21)</i>		Ranked 23 on Prioritization worksheet
Sidewalk south of Fourteen Mile between Beechwalk Apartments and East Lake <i>(Segment 5)</i>	19-20 CIP	Ranked 12 on Prioritization worksheet
Sidewalk south of Fourteen Mile between Haverhill Farms and Maples of Novi <i>(Segment 129)</i>	15-16 CIP	Ranked 15 on Prioritization worksheet
Sidewalk south of Pontiac Trail between West Park and Beck <i>(Segment 9)</i>	15-16 & 17-18 CIP	Ranked 2 on Prioritization worksheet
Sidewalk east of Meadowbrook between Eight Mile and Nine Mile <i>(Segment 119)</i>	18-19 CIP	Ranked 8 on Prioritization worksheet
Sidewalk east of Meadowbrook between Ten Mile and Nine Mile <i>(Segment 84)</i>	19-20 CIP	Ranked 11 on Prioritization worksheet
Pathway west of Meadowbrook between Eleven Mile and Gateway Village <i>(Segment 70)</i>	19-20 CIP	Ranked 13 on Prioritization worksheet
Sidewalk east of Taft between Ten Mile and Eleven Mile <i>(Segment 64)</i>		Ranked 16 on Prioritization worksheet
Pathway west of Beck between Eleven Mile and Providence <i>(Segment 39)</i>	17-18 CIP	Ranked 5 on Prioritization worksheet

Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

Implementation Strategy	Progress	Comments
Sidewalk east of Beck between Eleven Mile and Grand River (<i>Segment 38</i>)		Ranked 17 on Prioritization worksheet
Pathway west of Beck between Eleven Mile and Kirkway Place (<i>Segment 53</i>)	16-17 CIP	Ranked 19 on Prioritization worksheet
ii. Safety Concerns (Road Crossing Improvements)		
1. The half-signals along the boulevard portion of 12 Mile, west of Novi Rd.	Ongoing	At Cabaret & Donelson Drives
2. The intersection of Haggerty & Village Wood	Completed 2013	
3. South side of Pontiac Trail at Geisler Middle School	2014-15 CIP	
4. Convert bike lanes on South Lake Dr. to pedestrian use & install Shared-use arrows on the street		
iii. Critical Links (Short Connecting Pathways)		
1. Link through Hickory Woods Elementary between Novi Rd. & East Lake Dr. (<i>NC-1</i>)	Scheduled Fall 2015	Staff is working with school to acquire easements; Design in underway about 30% complete
2. Link connecting the neighborhood to the north through Brookfarm Park to Village Oaks Elementary (<i>NC-2</i>)	Completed 2012	
3. Link through park near Meadowbrook & Malott Dr. connecting the neighborhoods (<i>NC-3</i>)	Unlikely	Conservation easements on Orchard Hills West limit ability to construct
4. Link connecting neighborhoods west of Meadowbrook between 10 Mile & Grand River (<i>NC-4</i>)	2015-16 CIP	
b. Parallel Tasks		
i. Major Corridor Development		
1. Metro Connector		
a) Extend I-275 Metro Trail south (using 10' wide asphalt) to Bridge Street & provide crossing island on Meadowbrook	Completed 2014	Phase 1 10 ft. pathway along Meadowbrook from I-275 trail to 12 Mile, including improved pedestrian crossings at 12 Mile & Meadowbrook
	2016-17 CIP	Paved shoulders along Meadowbrook from I-96 to 12 Mile
	Design 2017-18 CIP, Construct 2018-19 CIP	Phase 2 10 ft. pathway along Meadowbrook from 12 to 13 Mile & 13 Mile from Meadowbrook to M-5
b) Construct 10' wide asphalt path along the west side of Meadowbrook between 11 Mile & 13 Mile		
c) Construct 10' wide asphalt path along the north side of 13 Mile between Meadowbrook & the M-5 Metro Trail		

Implementation Strategy	Progress	Comments
d) Narrow the travel lanes to 11', pave 5-6' shoulder & stripe for bike lanes on Meadowbrook between 11 & 12 Mile		
e) Add temporary shared lane markings & share the road signs to Meadowbrook between 12 Mile & 13 Mile until road is reconstructed & bike lanes are added		
f) Improve pedestrian crossing at 12 Mile & Meadowbrook		
g) Provide wayfinding signage to direct users from M-5 Trail to I-275 Trail	Scheduled 2015 Completion	Provide wayfinding signage to direct users from M-5 Trail to I-275 Trail –this is currently in design for installation in 2015
2. Taft Corridor		
a) Complete Sidewalk & Pathway Gaps along Taft	Ongoing	Completed 2013 <ul style="list-style-type: none"> ▪ West side of Taft between Grand River & 11 Mile (<i>Segment 36</i>) Completed 2014 <ul style="list-style-type: none"> ▪ East side of Taft Rd from Ten Mile to Eleven Mile (<i>Part of Segment 64</i>)
b) Add bike lanes along Taft by paving 5-6' wide shoulders & striping/signing	<i>2016-17 CIP</i>	Bike lanes along Taft between 9 Mile & Grand River
c) Improve the Galway Dr. intersection with a Subdivision Intersection Design		
d) Improve the Princeton/Byrne intersection with a Mid-Block Crossing and Rectangular Rapid Flash Beacon		
e) Improve the Dunbarton Dr. intersection with a Subdivision Intersection Design		
f) Improve the White Pine Dr. intersection with a Subdivision Compact Roundabout		
g) Improve the Addington Ln. intersection with a Subdivision T-Intersection Design		
h) Improve the Novi High School Entrances with a Subdivision T-Intersection Design		
i) Improve the Emerald Forest Blvd intersection with a Subdivision T-Intersection Design		
j) Improve the Jacob Dr. intersection with a Subdivision T-Intersection Design	<i>2015-16 CIP</i>	Mid-block crossing
k) Construct 10' wide asphalt trail along Taft north of Grand River		
l) Construct 10' wide asphalt trail along south side of I-96 corridor, utilize the existing CSX underpass to get under I-96, cross over the CSX railroad & continue the trail along the north side of I-96 along the ITC property connecting to Fountain Walk Dr. Crossing I-96 at the Railroad tunnel, may present	Ongoing	Completed Study 2012 <ul style="list-style-type: none"> ▪ OHM I-96 Pedestrian Study concluded that the CSX crossing not feasible, recommended crossing on west side of Novi Rd. <i>2018-20 CIP</i> <ul style="list-style-type: none"> ▪ Non-motorized bridge over I-96

Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

Implementation Strategy	Progress	Comments
some challenges, if so evaluate providing a separate non-motorized crossing at Taft & I-96		
m) Extend sidewalk south along Cabaret Dr. to connect into proposed trail		
n) Provide on-street bike route on Cabaret Dr. & Dixon Rd.		
o) Include a Pedestrian Hybrid Beacon (HAWK) at 12 Mile /Cabaret Dr. Intersection		
p) Construct 10' wide asphalt trail through Lakeshore Park to connect to Lakeshore Dr. (remain on high ground & avoid existing mountain bike trails as much as possible)		
q) Include wayfinding signage along route to direct users: Cabaret & Dixon		
3. 9 ½ Mile Neighborhood Greenway		
a) Improve road crossing where the proposed route crosses Novi Rd. with a Compact Roundabout		
b) Improve road crossing where the proposed route crosses Meadowbrook with a Crossing Island		
c) Improve road crossing where the proposed route crosses Taft with a Compact Roundabout		
d) Improve road crossing where the proposed route crosses Beck with a Subdivision T-Intersection Design	Scheduled 2015	Beck mid-block pedestrian crossing between Cheltenham & White Pines
e) Provide crossing of railroad near Novi Ice Arena, if unattainable, provide alternate route on 10 Mile by completing sidewalk gaps & providing at-grade railroad crossing		
f) Obtain easements & build short 10' wide asphalt connector pathways		
g) Provide traffic calming techniques on local neighborhood streets: Algonquin, Cheltenham, High Meadow, Jonathan, Little Falls, Village Wood, White Pines	Scheduled 2015	Calming islands and mini-roundabout along White Pines.
h) Construct the south extension ITC Corridor Trail connecting 9 ½ Mile Neighborhood Greenway South to ITC Park & Maybury State Park	Ongoing	
	Completed 2013	RCOC completed 8 Mile Mid-block crossing at Maybury State Park
	2015 Construction	Phase 1A Southern 1.5 miles of 10 ft. pathway
	2015-16 CIP	Community Sports Park Pathway Resurfacing
	2018-19 CIP	Community Sports Park Trail: 3,709 ft. trail in park

Implementation Strategy	Progress	Comments
	2018-19 CIP	Phase 1B 4.5 miles of 10 ft. pathway from 9 Mile to Fire Station 4
i) Include wayfinding signage along route to direct users		
4. Meadowbrook South of I-96		
a) Complete Sidewalk & Pathway Gaps along Meadowbrook south of I-96	Ongoing	
	Completed 2014	East side of Meadowbrook between I-96 bridge & Grand River (<i>Segment 73 & 24</i>)
	2019-20 CIP	West side of Meadowbrook between 11 Mile & Gateway Village (<i>Segment 70</i>)
	2018-19 CIP	<i>East side of Meadowbrook between 8 Mile & 9 Mile (Segment 119)</i>
b) Add bike lanes along Meadowbrook by paving 5-6' wide shoulders & striping/signing		
c) Improve the Chattman Dr. intersection with a Subdivision T-Intersection Design		
d) Install Midblock Crossing Island between Marks Drive/Fawn Trail		
e) Implement neighborhood connector route and include wayfinding signage along route to direct users		
5. I-96 Corridor		
a) Build trail along north side of I-96 utilizing MDOT & ITC property		
b) Provide trail crossing at Novi Rd. by improving existing intersection		
c) Work with the adjacent landowners to provide access from the trail to the shopping centers		
d) Provide trail crossing on Meadowbrook when sidewalk gaps along the west side of the road are complete		
6. 11 Mile/Beck/Providence Park Hospital/ Wild Woods Park		
a) Complete Sidewalk & Pathway Gaps along 11 Mile	Ongoing	
	2018-19 CIP	Non-motorized improvements along 11 Mile between Taft & Beck
	2019-20 CIP	Non-motorized improvements along 11 Mile between Beck & Wixom
b) Provide Mid-block Crossings on 11 Mile where proposed neighborhood connector route intersects with 11 Mile		
c) Add Shared-use arrows on 11 Mile Road in the near-term until the shoulders are paved and bike lanes can be included		

Non-Motorized Master Plan: Four Year Implementation Status

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Implementation Strategy	Progress	Comments
d) Complete Sidewalk & Pathway Gaps along Beck	Ongoing	
	2016-17 CIP	West side of Beck between Kirkway Place & 11 Mile (<i>Segment 53</i>)
	2017-18 CIP	West side of Beck between Providence & 11 Mile (<i>Segment 39</i>)
e) Provide Mid-block Crossings along Beck		
f) Obtain easements from Providence Park Hospital to construct pathway between Wixom & Beck Rds.	Ongoing	
	Completed 2013	Phase 3A Completed at part of Medilodge development
	On hold	Phase 3B City is working with Providence Hospital to construct the pathway as part of a proposed development
	2014-15 CIP	Wildlife Woods Trail 10 ft. pathway to connect park to Phase 3A & B
7. Wixom Rd./Undeveloped Park		
a) Complete Sidewalk & Pathway Gaps along Wixom Rd.	Ongoing	
b)	Completed 2013	East side of Wixom between Drakes Bay & 10 Mile as part of Island Lake development (<i>Segment 50</i>)
c) Provide Mid-block Crossings along Wixom Rd.	Completed 2014	Mid-block crossing as part of new traffic signal at Deerfield Elementary (<i>Segment 133</i>)
8. Beck/West 12 Mile/West Park Dr./Off-road Trail		
a) Complete Sidewalk & Pathway Gaps on west side of Beck		
b) Add sidewalks to both sides of Beck/I-96 overpass		
c) Improve road crossing at Beck & 12 Mile		
d) Complete Sidewalk & Pathway Gaps along north side of 12 Mile	Ongoing	
	Completed 2013	North side of 12 Mile between Cabot & M-5 as part of Starbucks development (<i>Segment 19</i>)
e) Improve road crossing at West Park Dr. & West Rd.		
f) Build 10' shared use path along city owned property north of West Rd.		
g) Provide bike route along Portside Dr. to connect to Pontiac Trail		
9. Lakeshore Park/13 Mile		
a) Add 10' shared use path through north side of Lakeshore Park paralleling South Lake Rd.		
b) Complete Sidewalk & Pathway Gaps along 13 Mile	Ongoing	
	Completed 2014	South side of 13 Mile between Sunshine & Holmes (<i>Segment 16</i>)

Implementation Strategy	Progress	Comments
c) Add Bike Lanes to 13 Mile through road conversions & paving the shoulders	2017-18 CIP	Bike lanes along 13 Mile between Novi Rd. & Meadowbrook
10. ITC Corridor – North Extension		
a) Obtain easement & construct off-road trail along ITC corridor	Completed	Phase 3A: Medilodge Connector
b) Obtain easement to construct off-road trail along the west edge of Providence Park Hospital where ITC property stops	Ongoing	Phase 3B: Providence Park Connector Easement Acquisition on-going
c) Improve road crossing on Grand River		
d) Work with Wixom to continue trail extension northwest through the Beck/I-96 Interchange to Lyon Oaks Park		
ii. Neighborhood Connectors		
<ul style="list-style-type: none"> ▪ In 2013 City Council adopted a policy to limit guide signs to arterial roads only, thereby limiting implementation of wayfinding & signage along local/neighborhood streets as recommended in the plan) 		
1. Near-term Neighborhood Connectors		
As depicted on the map on portions of the following streets: 11 Mile, Addington, Bethany, Brenda, Cavendish, Center, Cherry Hill, Christina, Cider Mill, Clark, Clermont, Congress, Emerald Forest, Flint, Galway, Heatherbrae, Hickory Grove, Jaslyn, Joseph, Kerri, Main, Marks, Meridian, Moorsgate, Potomac, Ripple Creek, Riverview, Scarborough, Seeley, Simmons, Sullivan, Sussex, Thatcher, & Westmont		
a) Build short connector pathways through existing ROW & city owned property b) Provide wayfinding & signage along near-term routes c) Implement traffic calming elements along near-term routes d) Implement road crossing improvements where near-term neighborhood connector routes cross a major road	Ongoing	Completed 2013 Signs installed at Taft & 10 Mile, Taft & Emerald Forest, & Beck & Cider Mill
2. Mid-term Neighborhood Connectors		
As depicted on the map on portions of the following streets: 11 Mile, Antler, Arcadia, Balcombe, Bristol Circle, Brownstone, Center, Charlemagne, Chase, Drakes Bay, Ennishore, Garfield, Hampton Hill, Hemingway, Independence, Island Lake, Market, Midway, Montmorency, Plateau, Quince, Reindeer, Ridge, Silvery, Steinbeck Glen, Tamara, Town Center, Twelve Oaks, Waverly & Wolf		
a) Build short connector pathways through existing ROW & city owned property b) Obtain easements to build short connector pathways through private owned property c) Provide wayfinding & signage along mid-term routes d) Implement traffic calming elements along mid-term routes e) Implement road crossing improvements where mid-term neighborhood connector routes cross a major road	Ongoing	

Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

Implementation Strategy	Progress	Comments
<p>3. Long-term Neighborhood Connectors As depicted on the map on portions of the following streets: 12 Mile, 12 1/2 Mile, Albert, Amy, Applebrooke, Brompton, Cider Mill, Collingdale, Deer Run, Delmont, Galway, Hillside, Independence, Kingsley, Kingswood, Knightsbridge, Ladene, Laurel, Mondavi, Nantucket, Orchard Hill, Roberts, Rochester, Sandpiper, Sandstone, Savoie, Sleepy Hollow, Sunday, Terra Del Mar, Torino, Whispering, Woodworth</p>		
<p>a) Obtain easements to build short connector pathways through private owned property b) Provide wayfinding & signage along long-term routes c) Implement traffic calming elements along long-term routes d) Implement road crossing improvements where long-term neighborhood connector routes cross a major road e) If there is enough demand consider paving the pathways through Rotary Park f) Build unpaved pathway along ITC corridor if allowable and eventually if there is demand consider paving the trail</p>	<p>Ongoing</p>	
<p>iii. Sidewalk Gaps</p>		
<p>1. Sidewalk gaps not addressed by previous recommendations should be put into the Sidewalk & Pathway Prioritization Analysis & Process to determine when they should be implemented.</p> <p><u>This section includes only sidewalks and pathways gaps that were completed or under construction in the current year of implementation update. Some of these gaps are not part of the top 20 list, that have been completed by developers or part of road rehabilitation projects.</u></p>	<p>Annually, Walkable Novi Committee conducts Non-Motorized Prioritization</p>	<p>CITY DEVELOPMENTS</p> <ul style="list-style-type: none"> ▪ Pathway on south side of 13 Mile from Sunshine to Holmes (Segment 16) ▪ Sidewalk north side of 12 Mile from West Park to Liberty Park (Part of segment 12) ▪ Sidewalk east side of Meadowbrook from Bridge to 11 Mile (Segment 24) ▪ Sidewalk from east side of Meadowbrook from 11 Mile to Grand River (Segment 73) ▪ Regional Trail along Meadowbrook from 12 Mile to Meadowbrook business park (4342) ▪ Regional Trail along Meadowbrook from Metro trail to Meadowbrook Park (4349) ▪ Regional Trail along Meadowbrook frontage (4350) ▪ Pathway east of Novi road from 10 Mile to Ice Arena (Segment 89) ▪ Sidewalk north of 10 Mile from Supplier Investment co and RR (Segment 145)

Implementation Strategy	Progress	Comments
<p>2. Sidewalk gaps not addressed by previous recommendations should be put into the Sidewalk & Pathway Prioritization Analysis & Process to determine when they should be implemented. (Contd.)</p> <p><u>This section includes only sidewalks and pathways gaps that were completed or under construction in the current year of implementation update. Some of these gaps are not part of the top 20 list, that have been completed by developers or part of road rehabilitation projects.</u></p>	<p>Annually, Walkable Novi Committee conducts Non-Motorized Prioritization</p>	<p>PRIVATE DEVELOPMENTS</p> <p>Island Lakes</p> <ul style="list-style-type: none"> ▪ East side of Napier from Island Lake to 10 Mile (Segment 46) ▪ North side of 10 mile from Napier to Island Lake (Segment 47) <p>Orchard Hills North</p> <ul style="list-style-type: none"> ▪ South side of 10 Mile from Orchard Hills North (Segment 154) <p>Berkshire Point</p> <ul style="list-style-type: none"> ▪ West side if Wixom from City limits to Catholic Central (Part of Segment 43) ▪ East side of Taft from 10 Mile to 11 Mile (Part of Segment 64) <p>Island Lake Phase 7C</p> <ul style="list-style-type: none"> ▪ North of 10 mile from Dinsler to Woodham (Segment 51) <p>Trilogy</p> <ul style="list-style-type: none"> ▪ South of 12 mile from west of Meadowbrook to Meadowbrook (Segment 29) <p>South University</p> <ul style="list-style-type: none"> ▪ West of Meadowbrook from 12 mile to bridge (Segment 30) <p>Starbucks</p> <ul style="list-style-type: none"> ▪ North of 12 mile from Meadowbrook to Cabot (Part of Segment 19) <p>Catholic Central</p> <ul style="list-style-type: none"> ▪ South of 12 mile from City limits to Albert (part of segment 45) <p>Valencia Estates</p> <ul style="list-style-type: none"> ▪ West of Beck Road (Segment 55) and north of 10 Mile (Segment 54) <p>Maple Manor of Novi</p> <ul style="list-style-type: none"> ▪ Along 14 Mile (Segment 4)
iv. Construction Integration		
<p>1. Add bike lanes along arterial & collector roads that were not addressed in the previous tasks, many of the roads have potential to add a paved shoulder to obtain bike lanes, however, due to the fluctuation in the number of lanes at intersections & curbs that occur in numerous places along the roadway a simple paving of the shoulder may not be as simple as it seems & it may be more feasible to wait until the road is reconstructed to pave the shoulders & add</p>	Ongoing	
	Completed 2013	Bike lanes along 8 Mile between Beck & Napier
	Completed 2014	Bike lanes integrated with the Town Center Drive Reconstruction between Grand River and 11 Mile.
	2016-17 CIP	Bike lanes along Beck between 8 & 9 Mile

Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

Implementation Strategy	Progress	Comments
bike lanes		
2. Meadowbrook between 10 Mile & 8 Mile may be the best candidate to attempt a near-term bike lane conversion by paving the shoulder & narrowing the traffic lanes & improving the subdivision entrances similar to Taft		
3. Novi Rd. between 13 Mile & 14 Mile may be a candidate for a near-term bike lane by converting it to a 3 lane road with a median where there are no turning movements		
4. Add sidewalks & bike lanes to Novi Rd./I-96 interchange	Design 2018-19 CIP Construct 2019-20 CIP	Sidewalk along west side from Crescent Blvd to West Oaks (I-96 crossing at Novi)
5. Add bike lanes to Beck/I-96 interchange		
6. If CSX railroad becomes abandoned there may be potential to build a rail-trail along corridor		
<p>7. Construction Integration not specifically recommended in the Plan, but that improves the non-motorized environment in the City</p> <p><u>This section includes only the completed improvements in the current year of implementation report and future scheduled constructions. It does not include improvements completed in previous years.</u></p>	<p>Ongoing</p> <p>Ongoing</p>	<p><i>Completed 2014</i></p> <ul style="list-style-type: none"> ▪ Sidewalk on Willowbrook bridge 2016-17 CIP ▪ Construct sidewalk gaps along Karim Blvd. 2016-17 CIP ▪ Improved pedestrian connections as part of 11 Mile & Wixom Rd. roundabout 2018-19 CIP ▪ Improved pedestrian connections as part of 9 Mile & Beck signal modernization 2019-20 CIP ▪ Improved pedestrian connections as part of 13 Mile & Novi Rd. signal modernization ▪ Sidewalks along both sides Jo Dr. 2015-18 CIP ▪ Non-motorized improvements along West Park between West & Pontiac Trail (Segment 9)
2. Policy Recommendations		
a. Complete Streets		
1. Adopt the Non-motorized Transportation Plan	Completed 2011	
2. Draft a Complete Streets Policy that address the 10 key elements as defined by the National Complete Streets Coalition & that clearly defines the responsible	Completed 2010	

Implementation Strategy	Progress	Comments
authorities		
3. Adopt a Complete Streets Policy	Completed 2010	
4. Develop 5-year non-motorized improvement plan (based on the Non-Motorized Master Plan)	Completed 2010	As part of the CIP, the City developed a 6- year non-motorized improvement plan based on the Non-Motorized Master Plan
5. Meet with MDOT & RCOC to review 5-year plan as it relates to facilities under their jurisdiction	Ongoing	<ul style="list-style-type: none"> ▪ DPS meets with RCOC every two years ▪ DPS meets with MDOT as needed
6. Implement recommended operations procedures		<ul style="list-style-type: none"> ▪ Engineering Division is working on ordinance amendments & revising the City's engineering design standards to implement the Non-Motorized Master Plan & Complete Streets policy recommendations
7. Establish performance measures	Underway	
8. Begin data collection	Underway	
9. Build a reference library of current best practices	Underway	
10. Establish professional staff training program		
11. Identify City standard plans & details that need to be revised	Completed 2014	City Zoning Ordinance was amended to include a section Bicycle Parking Facility Requirements in Article 5 Site Standards
12. Begin revising standard plans & details		
13. Complete update of standard plans & details	Ongoing	
14. Evaluate progress		
b. ADA Compliance		
1. Establish an interim transition complaint based transition plan	Completed 2014	<p>Completed 2011 City Council adopted a ADA Transition Plan (for pathways and ramps in the road ROW along all roads throughout the City)prepared by the City's Consulting Engineer, Giffels-Webster</p> <p>Completed 2014 City Council adopted a ADA Transition Plan (for pathways and ramps at City-owned facilities such as buildings, parks, parking lots, etc) prepared by Spalding Dedecker Associates, Inc.</p>
2. Designate an ADA coordinator	Completed 2011	The DPS has designated Ben Croy as the ADA coordinator
3. Have an inventory based transition plan in place	Completed 2011	As part of the ADA Transition Plan, Giffels-Webster inventoried curb ramp conditions throughout the City
4. Integrate the transition plan into the capital improvement plan	Annually	ADA improvements are included as a budget item in the CIP

Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

Implementation Strategy	Progress	Comments
5. Complete the inventory of physical barriers	Completed 2011	As part of the ADA Transition Plan, Giffels-Webster inventoried curb ramp conditions throughout the City
<p>6. Have made substantial progress in removing barriers in the most highly traveled corridors</p> <p><u>This Section includes completed improvements in the current year of implementation report and future scheduled constructions. It does not include improvements completed in previous years.</u></p>	Annually	<p>Completed 2014</p> <ul style="list-style-type: none"> ▪ Willowbrook Bridge over Ingersol Creek ▪ Brookfarm Park ▪ Eleven Mile/Town Center Drive ▪ Twelve Mile/Meadowbrook ▪ Signal & Ramp Upgrades at Meadowbrook/Eight Mile, Wixom/Glenwood, and 13 Mile/Cabot ▪ Nine Mile/Haggerty ▪ Multiple locations in Haverhill Farms and Autumn Park subdivisions (Neighborhood Roads Program)
c. Safe Routes to Schools		
<ul style="list-style-type: none"> ▪ Many of these recommendations fall underneath the jurisdiction of the various school districts, however the City has contacted them & will continue to identify key people at the local school districts to discuss working with them on SR2S programs ▪ The City's Traffic Safety Committee continues to work with local school districts on school safety issues 		
1. Develop maintenance standards as well as fix defects & gaps in public sidewalk system adjoining school sites	Ongoing	
2. Consider the safest routes to school for children when adjusting school boundaries		
3. Develop a cost-share policy for the construction & maintenance on pathways that are part of the City's Non-motorized System & traverse school property		
4. Develop a strategic implementation plan for pathways & trails that are part of the City's Non-motorized System that traverse school property		
5. Continue to enhance a system of accountability for responding to & correcting safety concerns along routes to school & other problems identified through these programs		
6. Continue to promote & initiate with the school system & parents Walk-to-School Day events, "walking school bus" programs, "Safe Routes to School" programs, & walkability audits in conjunction with the state-wide program		
7. Perform formal evaluations of how pedestrians & bicyclists are accommodated to all school grounds & prepare action plans to address		

Implementation Strategy	Progress	Comments
deficiencies		
8. Encourage walking & bicycling to school as a part of the physical education & well-being of the students		
9. Try to eliminate the need for all "Safety Busing" by remedying the hazards that currently warrant the safety busing		
10. Evaluate all individual school & district wide policies regarding bicycling to school & amend policies that discourage bicycling		
11. Encourage residential infill projects within walking distance of schools		
d. Bicycle Parking		
1. Update the City code to include bicycle parking requirements & design standards	Completed 2013	City Zoning Ordinance was amended to include a section Bicycle Parking Facility Requirements in Article 5 Site Standards
2. Implement the bicycle parking requirements & design standards	Completed 2013	City Code of Ordinance was amended with Article XI Off-Road Non-Motorized Facilities which establishes the requirements for the design and construction of off-road non-motorized facilities.
e. Maintenance of Non-motorized Facilities		
1. Develop a multi-year maintenance schedule as part of the annual striping program for updating signs & refreshing pavement markings on Trails & Bike Routes to maintain high contrast & visibility & help bicyclist & pedestrians navigate	Ongoing	<ul style="list-style-type: none"> ▪ GIS & DPS staff have inventoried sidewalks & initiated a computerized asset management system (City Works) to track installation & maintenance of public sidewalks & pathways ▪ DPS staff have had internal discussions regarding how to implement & fund a set of sidewalk maintenance policies for those non-motorized facilities for which it is responsible
2. Develop a citywide inspection program to identify & cite hazardous sidewalks		
3. Develop a comprehensive citywide asset management for entire system that addresses regular inspections, preventative maintenance & ADA issues		
4. Establish a dedicated website form for non-motorized service requests		
5. Develop an educational campaign encouraging property owners to clear curb ramps & bus stops when shoveling their sidewalks		
6. Establish a policy for maintenance & snow removal of crossing islands		

Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

Implementation Strategy	Progress	Comments
7. Establish a policy to integrate all of the non-motorized facilities that are part of the Network Plan into the current snow removal program	Ongoing	In 2007, City Council amended the City's sidewalk snow clearing policy to increase the number of miles from 19.32 miles cleared
8. Determine if additional means are necessary to develop a program that provides maintenance contact information, such as stickers or signs to be placed on pedestrian signals		
9. Assess the effectiveness of the efforts of the code compliance staff to enforce the existing snow removal ordinance on privately owned hard surfaced sidewalks & pathways, specifically on local roads & private drives. If necessary, develop a program to assure snow removal from privately owned sidewalks & pathways along Arterials & Collectors	Ongoing	
10. Designate or hire additional staff & assign responsibility for clearing & maintaining crossing islands, shared-use trails & off-road pathways of snow & ice	Ongoing	DPS currently clears school walks and high volume pathways along arterial roadways
11. Develop a program that monitors the condition of sidewalks along Arterials & Collectors on a yearly basis		
12. Establish a maintenance hot-line & website for non-motorized issues (this may be integrated with other maintenance hot-lines) & place a sticker with this hotline number & website address at locations around town including at all pedestrian activated signals	Ongoing	Completed 2014 City " Ride and Walk Novi " website encourages residents to contact the City Staff for any non-motorized related issues. Contact information for Barbara McBeth, Deputy Director is provided on the website.
f. Sidewalk/Roadside Pathway Completion		
1. Establish a committee to update the City code based on the recommendations within this report	Ongoing	DPS and Community Staff meet periodically to discuss recommendations
2. Establish the process for neighborhoods to complete their sidewalk system	Ongoing	Staff has discussed the possibility of requiring completion of sidewalks in single family home residential developments prior to build-out to provide complete sidewalk networks earlier in the development process
3. Update the City's Pathway and Sidewalk Prioritization Analysis and Process & track its progress	Annually	Last Updated Oct 23, 2014
3. Site Plan Review		
a. Update Zoning Ordinance site design regulations to create places that foster safe & efficient non-motorized transportation on site & through convenient connections to	Completed 2013	City Zoning Ordinance was amended to include a section Bicycle Parking Facility Requirements

Implementation Strategy	Progress	Comments
the external system		
b. Develop a site design checklist that ensures non-motorized transportation is adequately addressed during site plan review	Completed 2013	Bicycle Parking review is included as part of the Planning Review Chart
4. Public Outreach & Education		
a. Establish the Program		
1. City administration should determine the home of the city's biking & walking outreach & education program, P&R may be a natural location should additional resources be provided		Novi's Older Adult Services Office established a Novi Walkers Club to hold organized walks
2. Establish a Bicycling & Walking Task Force to help shape, produce & guide the outreach & education efforts	Completed 2007	Walkable Novi Committee
3. Establish a brand for the bicycling & walking outreach & education program	Ongoing	
4. Create a Facebook & Twitter presence for the outreach & education effort	Ongoing	<ul style="list-style-type: none"> ▪ As part of City's Facebook & Twitter accounts Completed 2014 <ul style="list-style-type: none"> ▪ City's Ride and Walk Novi website has been reorganized and updated to include more resources for riding and walking opportunities in Novi
5. Establish partnerships with experienced bicycling & walking organizations such as Michigan Trails & Greenways Alliance, Michigan Mountain Biking Alliance & League of Michigan Bicyclists	Ongoing	<ul style="list-style-type: none"> ▪ The City continues to support & provide services for a variety of mountain bike & trail run competitions at Lakeshore Park ▪ Novi Night Group Rides in partnership with Motor City Mountain Biking Association ▪ Keep Rolling: a new program in partnership with Performance Bicycle of Novi
6. Apply for grants to fund a part-time coordinator for the outreach & education program & related tools & materials like website development, printed materials & events promotion		
7. Begin tying active transportation messages & information into existing events such as organized runs, mountain bike events at Lakeshore Park, summer athletic leagues, the Farmers Market, & Novipalooza	Ongoing	Multiple: Memorial Day parade, 5K Emergency Run, Family Bike Event (Digital Detox Week)
8. Produce one stand-alone bicycling event	Annually	Stated in 2012; Annual Bike Rodeo; Scheduled May 11, 2015
9. Measure the miles of existing non-motorized facilities in the city	Ongoing	City's GIS Division maps existing & proposed facilities
10. Participate in the National Bicycle & Pedestrian Documentation Project		

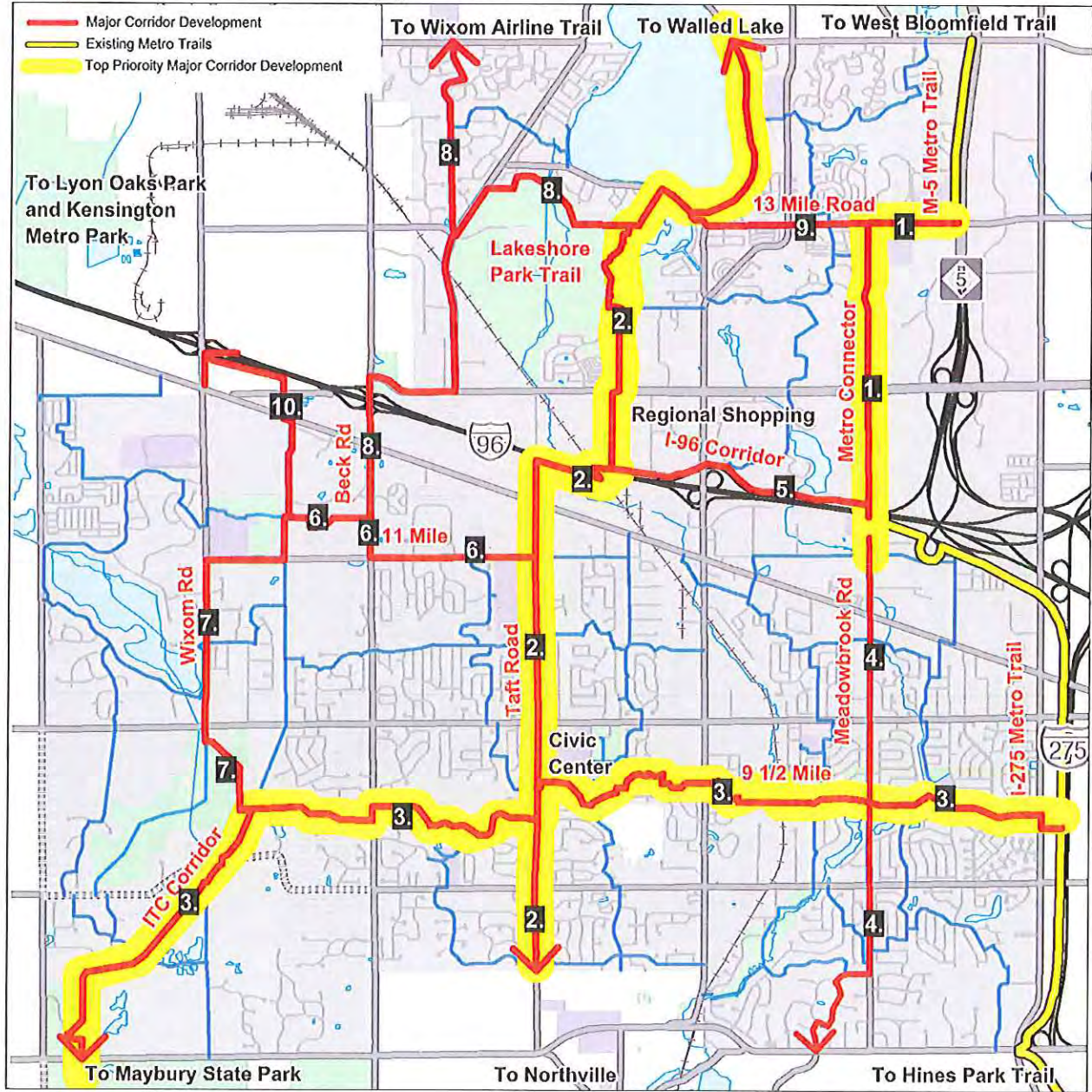
Non-Motorized Master Plan: Four Year Implementation Status

March 19, 2015

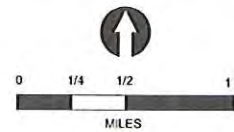
Implementation Strategy	Progress	Comments
b. Build a Culture of Biking & Walking		
1. Establish a biking & walking ambassador program within the Youth Police Academy		
2. Establish third grade bicycling & walking education programs as a prerequisite for riding to school in 4th grade		
3. Deploy crosswalk stings at targeted pedestrian crossings		
4. "Ticket" children who are wearing bicycling helmets		
5. Produce a community bicycle map	Completed 2013	
6. Host Bike to Work Week	Annually	Started in 2012; Scheduled May 13, 2015
7. Produce a larger bicycling event		
8. Survey residents' attitudes towards biking & walking efforts		
9. Participate in the National Bicycle & Pedestrian Documentation Project		
10. Apply for the League of American Bicyclists' Bicycle Friendly Community status & the state's Promoting Active Communities award	Ongoing	In 2013, application was denied with some recommendations. Staff continues to work addressing the recommendations and reapply in 2017

- C. Peter Auger, City Manager
- Victor Cardenas, Assistant City Manager
- Charles Boulard, Community Development Director
- Barb McBeth, Community Development Deputy Director
- Rob Hayes, Director of Public Services
- Brian Coburn, Engineering Manager
- Jeff Muck, Director of Parks, Recreation and Cultural Services
- Sheryl Walsh, Director of Communications

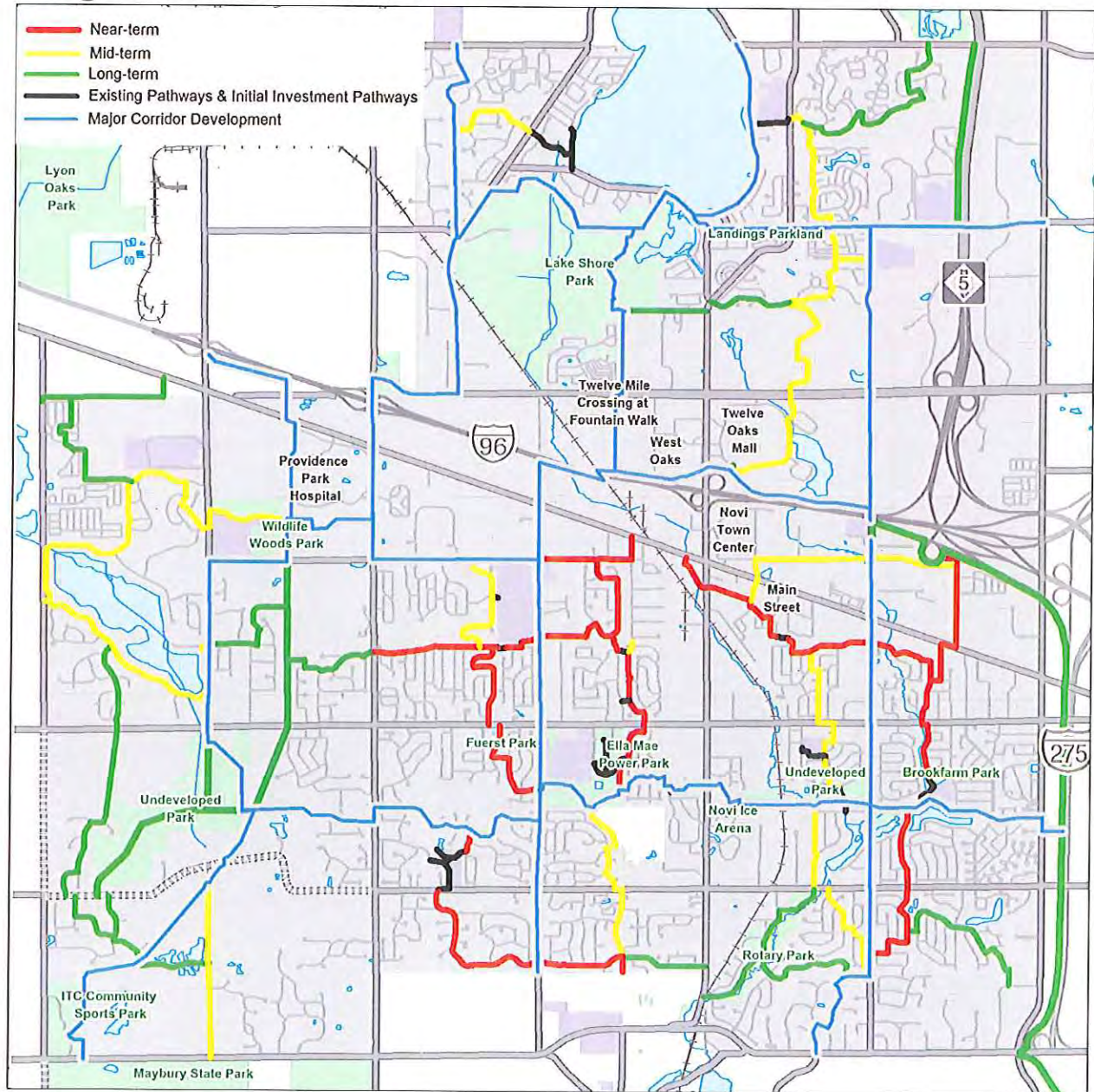
Major Corridor Development



The Major Corridors provide a framework comprised of Bicycle and Pedestrian Focused Corridors, Neighborhood Connectors and Off-Road Trails that provide access to the key destinations within the City. The nature of these corridors should appeal to great number of bicyclists and pedestrians.



Neighborhood Connectors



The Neighborhood Connectors provide a finer network than the Major Corridors and feed into the Major Corridor network. As they are primarily comprised of local roadways with short connecting off-road pathways, they are an economical way to provide alternative routes to the busy primary roads.

Communications

Komaragiri, Sri

From: Komaragiri, Sri
Sent: Tuesday, December 09, 2014 11:59 AM
To: jdougherty2017@gmail.com
Subject: RE: Sidewalks in Novi
Attachments: East of Beck.pdf; West of Beck.pdf

Dear Jacob,

The City of Novi has a procedure for identifying and completing missing sidewalk and pathway segments. The planning and prioritization of sidewalk construction starts with City Staff for review and compilation of a number of details, which is presented annually as a comprehensive report to the Walkable Novi Committee. The Committee includes members of the City Council, Planning Commission, Parks, Recreation and Cultural Services Commission and Novi Parks Foundation. This Committee works with various City Departments and it reviews and makes recommendations on non-motorized transportation and recreation plans and projects throughout the community. The Committee meets bi-monthly and the public is welcome to attend their meetings. The prioritization is an important tool to determine how the limited funds budgeted for pathway construction will be best utilized. The Committee produces a prioritization plan each year which is used to develop the 6-year Capital Improvement Program, which lists the future sidewalk and pathway projects for the City. Please refer to this [link](#) for further details on the meetings.

Each year, all pathway and sidewalk segments that are proposed adjacent to roads in Novi are reviewed against a set of Tier 1 criteria and assigned points based on the segment's potential service benefits to the citizens of the City. The segments are ranked by their Tier 1 points (such as access to schools, public places, population served, Traffic counts & accidents) and the top 20 priority segments are then reviewed against a second set of Tier 2 criteria (such as ease of construction, ROW availability, funding etc.) and assigned points based on financial considerations. Additional Tier 2 ranking is done to give priority to segments that provide more economical value to the City. You can access the current Annual Non-Motorization Plan: 2014-15 update through this [link](#). The report talks in detail about the decision criteria you were talking about.

The segments you are referring to are identified as segment 58 (east of Beck between ten mile and eleven mile) and segment 39 (west of beck between eleven mile and Providence). They are in the missing sidewalks list. I have attached location maps for your use. Segment 39 is ranked 5 on the list and is scheduled to be built in 2018-19. Segment 58 is ranked 30 currently. Refer to the "Process Overview" section in the report to understand how the missing segments are built. Sidewalks that are built are taken from the list and the remaining segments are given new ranks. Preference is given to the Top 20 ranked sidewalk segments. If a developer comes in to develop the land next to the missing sidewalk, they will built it sooner than City of Novi irrespective of the rank.

Hope this answers your question. Feel free to contact me if you have further questions. Good luck with your report.

Best regards, Sri



Sri Ravali Komaragiri | Planner
City of Novi | 45175 Ten Mile Road | Novi, MI 48375 USA
t: 248.735.5607 f: 248.735.5600

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From: jdougherty2017@gmail.com [<mailto:jdougherty2017@gmail.com>]
Sent: Tuesday, December 09, 2014 10:54 AM
To: Komaragiri, Sri
Subject: Re: Sidewalks in Novi

I have lived in Novi all of my life and have been waiting for the sidewalks to be finished. I came upon the master plan for building sidewalks and my two areas of focus were not on the list. I would like to get my missing areas along Beck Road a part of the plan so they can be built in the future. This would make Novi a better, safer, and an overall healthier city to live in.

Sent from my Verizon Wireless 4G LTE Smartphone

----- Original message-----

From: Komaragiri, Sri
Date: Tue, 12/9/2014 8:26 AM
To: jdougherty2017@gmail.com;
Subject: Sidewalks in Novi

Hi Jacob,

I am Sri. I am a Planner with City of Novi. Can you let me know what exactly you are looking for the class project so that I can help you accordingly?

Best, Sri



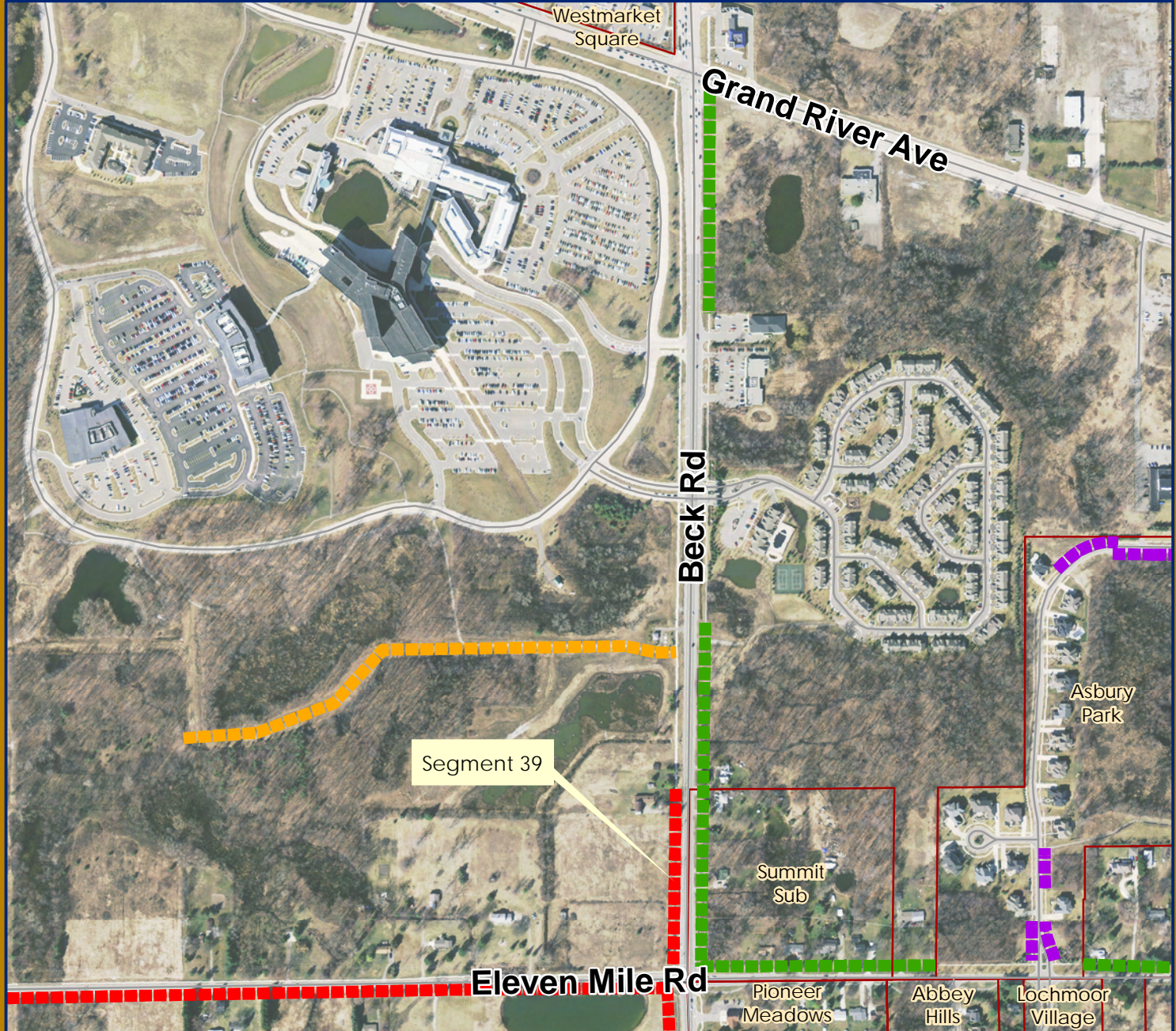
Sri Ravali Komaragiri | Planner

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Overall Segment Ranking 5: Segment 39 (17-18 CIP) West Side of Beck from Eleven Mile to Providence: 1,100'



Planned Pathways and Sidewalks

- ■ ■ ■ ■ Pathway Major
- ■ ■ ■ ■ Pathway Multi-Use
- ■ ■ ■ ■ Sidewalk Local
- ■ ■ ■ ■ Sidewalk Major
- Developments
- Public Parks
- School



City of Novi

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

Project: Top 20 Priority Path and Sidewalk Segments
Date: 16 October 2014
Map Author: Sri Komaragiri
Version #:1.0

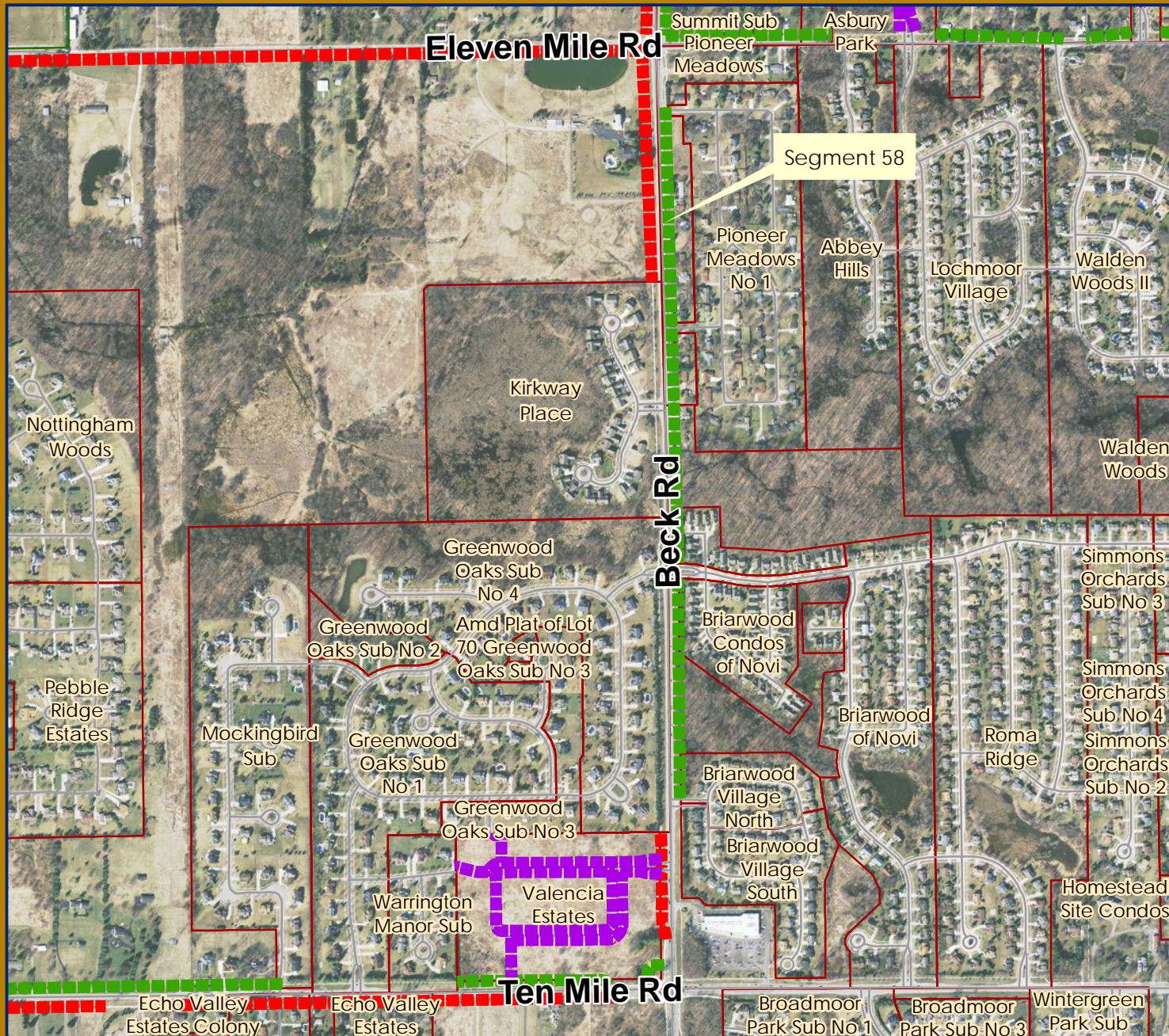
0 85 170 340 510 680 Feet 1 inch = 600 feet










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. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

Overall Segment Ranking 30: Segmen 58

East Side of Beck from Sierra to Ashley: 3,800'



Planned Pathways and Sidewalks

-  Pathway Major
-  Pathway Multi-Use
-  Sidewalk Local
-  Sidewalk Major
-  Developments
-  Public Parks
-  School



City of Novi

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

Project: Top 20 Priority Path and Sidewalk Segments
 Date: 16 October 2014
 Map Author: Sri Komaragiri
 Version #:1.0

0 120 240 480 720 960 Feet 1 inch = 850 feet



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Komaragiri, Sri

From: jdougherty2017@gmail.com
Sent: Thursday, January 08, 2015 7:12 PM
To: Komaragiri, Sri
Subject: Fw: FW: Civics petiton
Attachments: Civics Petition, pg 2.pdf; Civics petition pg 1.pdf

Dear Ms. Komaragiri,

I have finished collecting support for segment 58 on Beck Road. I have successfully gained two pages of support from students, parents, friends and community members. I have gathered a total of 42 names in this past week. My project will be ending this next week and I would like to thank you for all of the help you have given me in making a change in our community for the better, and getting more points toward segment 58.

Thank you, Jacob Dougherty

10th Grade, Novi High School

Sent from my Verizon Wireless 4G LTE Smartphone

----- Original message-----

From: Mike & Erin Dougherty

Date: Thu, 1/8/2015 7:04 PM

To: 'Jacob Dougherty';

Subject:FW: Civics

From: Mike & Erin Dougherty [<mailto:dougherty4@mi.rr.com>]

Sent: Thursday, January 8, 2015 7:01 PM

To: 'Jacob Dougherty'

Subject: Civics

Petition.

Petition For Sidewalks in Novi

Segment 58 (sidewalk on Beck Road between 10 & 11 Mile Road, East side) should be a higher priority segment of missing sidewalk.

Name	Address
Michael Daylit	25627 Glamorgan Dr.
Judie A Dineen	25954 Arcadia Dr
James James	22182 Britton St.
Tammy Quinn	25303 Pennsylvania Avenue
Hunter Jay	40579 VILLAGE OAKS
Gavin Hudson	22085 Enniskore
Ergebnie Ergebnis	40486 Guilford rd.
Joe Piat	25601 Glamorgan
Mr. Piat	25627 Glamorgan Dr
Joseph Dougherty	25627 Glamorgan Dr.
Ben Nelson	25870 Strath Haven Dr.
Eric Mays	25714 Arcadia Dr.
Chris Fink	24040 Woodham Rd.
Dan Johnson	40111 buckingham ct.
Mitchell Suss	24756 Upland Hill Dr.
Michelle Massack	25594 Arcadia Dr
Jeff Davis	24427 Surfside
Nicole Dastmalchi	25720 Cheyenne Dr.
ES Lee	25354 Sullivan Ln.
Mr. Mays	42031 Aspen Dr.

Name	Address
Ryan Rush	49871 Leyland circle
Eduardo DeOliveira	24544 Borderhill
Nathan Wicks	22682 Winfield Rd.
Drew Olsen	23986 Elizabeth Ln
Nithin Vedamothu	25020 Hadlock Dr
Hope Goodearl	41009 Malott
Bridger Jay	40574 village oaks
Jennifer Hepp	40486 Guilford
hannah Pickett	24888 applecrest
maddie baldovino	24775 thatcher dr.
Kate Pristy	25921 Laramie Dr.
Ryan Fonda	25485 Glenmoor
Alex Bettis	23638 N Rockledge
Beverly Lickteig	22301 sunrise Blvd.
Abhinav Koorapati	41337 Scarborough Lane
Austin DuBois	49852 Leyland Circle
Trey Richman	29969 Arcadia Dr.
Ryan Wexler	25673 Dogwood Lane
John Stefan	69697 Sunny street
Kyle Kostrzewa	45977 Ashford Circle
Gavin Hudson	48375 22685 Ennishore
John Toloff	24827 Terra Del Mar Dr.

Komaragiri, Sri

To: McBeth, Barb
Subject: RE: Update to Novi's Non-Motorized Plan

From: Norm Cox [<mailto:norm@greenwaycollab.com>]
Sent: Friday, January 16, 2015 4:19 PM
To: McBeth, Barb
Cc: Carolyn Prudhomme
Subject: Re: Update to Novi's Non-Motorized Plan

Barb,

Nice to hear from you - and funny as we were just speaking about Novi this morning. The reason is that we are in the early stages of developing a new service called WalkBike.Info that we thought would be a good fit for Novi and would be an excellent way to keep your plan fresh.

WalkBike.Info is an information center for everything to do with walking and bicycling in a community. It is designed to engage people and provide them with the resources they need to make walking and bicycling safe, comfortable, convenient and enjoyable. It is also a means to help governments fulfill their goals to become a more walkable and bikeable community.

So what will this look like? Well we literally just bought the domain this morning so we don't have all of the answers yet. But if you were to go to the site (via a web search, a link on the city's site or the main WalkBike.Info page) you would find a Novi branded site. The following is an outline of the types of resources you would find on that site:

WalkBike.Info/Novi

- Interactive maps of Novi's existing pedestrian and bicycle networks
- Recommended "low stress" bike routes between key destinations
- A dashboard that tracks key city walking and bicycling objectives
- A calendar of walking and bicycling related events
- News on construction projects
- A support system to map out walking, bicycling and bus routes for people who are interested but unsure
- Tips to make walking and bicycling safe and enjoyable
- A crowdsourcing map where people can post place specific ideas, issues, requests and experiences and others can respond and vote on the posts
- Alternative commute challenge programs
- A platform for community discussions on how to improve walking and bicycling in the city.

WalkBike.Info is an outgrowth of our experience the past few years where our planning products have been websites - not reports. It is also an response to the types of resources that many of our clients could use to help bring about the recommendations in their plans. It is in essence the combination of a continuously evolving plan and the means to fulfill that plan.

Our initial pricing approach is to have a modest set-up fee where we get basics on-line and then a set monthly fee where we gradually build the available resources based on a community's desires and budget.

We are developing a prototype right now and we are really excited about this initiative. If this is something you are interested in I can get you some prices once we develop things a little further. Of course if you would prefer an update to the plan we can do that as well :-).

If you like to discuss things further let me know a good time to call.

Thanks and we be thrilled with the opportunity to work with you again.

- Norm

Norman COX, PLA, ASLA

The Greenway Collaborative, Inc.

205 Nickels Arcade, Ann Arbor, MI 48104-2409

T: 734-668-8848 C: 734-239-5967

Planning Update

New Ride and Walk Novi Website

May: Bike Activities in Novi

Ride and Walk Novi (Pathways, Sidewalks, Walkable Novi Committee)

The City of Novi has a procedure for identifying and completing missing sidewalk and pathway segments. The planning and prioritization of sidewalk construction starts with City Staff for review and compilation of a number of details, which is presented annually as a comprehensive report to the Walkable Novi Committee. The prioritization is an important tool to determine how the limited funds budgeted for pathway construction will be best utilized. The Committee produces a prioritization plan each year which is used to develop the 6-year Capital Improvement Program, which lists the future sidewalk and pathway projects for the City.

Is there an area you would like to see a public sidewalk or pathway connection be made? Each year the City looks at all of the gaps in the system and ranks upcoming year's priorities. If you would like to provide input please [email Barbara McBeth](#) in the Community Development Department to let your comments be heard!

[City Resources](#)

[Other Resources](#)

[Non-Motorized Master Plan](#)

[City Resources](#)

[Ride and Walk Opportunities in Novi](#)

[City of Novi Engineering: Construction Updates](#)

[City of Novi Parks and Recreation Services: Park Facilities](#)

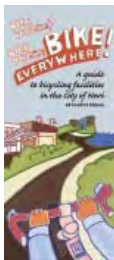
[City of Novi Police Department: Bike Safety Tips and Video](#)

[Bike Lost & Found](#)

[Sidewalk and Pathway Responsibilities](#)

Ride and Walk Opportunities in Novi

Encouraging healthy, active, active lifestyles through pathway and sidewalk connectivity has been a focus for the City of Novi. The City is a four-time Promoting Active Communities Gold Award winner from the Governor's Council on Physical Fitness due to the existing and planned public pedestrian and bicycle facilities. Currently the City has over 200 miles of pathways and sidewalks. The location of the City's existing pathways and sidewalks can be viewed in [Sidewalk Inventory Map](#).



[A Guide to Bicycling Facilities in Novi](#)



[Bicycling Routes](#)



[Civic Center Walking Route Maps](#)

City of Novi Engineering: Construction Updates

"In August 2012, Novi citizens overwhelmingly passed a road millage allowing for more than \$5 million to be used in annual road and pathway investments. Funds will be used to maintain and improve neighborhood (subdivision/ side streets) and major municipal roadways (mile roads, Beck Road, etc.), and to make sidewalk and pathway connections." [Check out the latest Construction Updates.](#)

City of Novi Parks and Recreation Services: Park Facilities

"The Parks, Recreation and Cultural Services Department (PRCS) manages over 1,000 acres of parkland and includes Lakeshore Park, ITC Community Sports Park, Ella Mae Power Park, Rotary Park, Wildlife Woods Park, Brookfarm Park, Village Wood Lake Park, Fuerst Park, and Landings Park." [Check out the Park facilities in Novi.](#)

City of Novi Police Department: Safety Tips

The Novi Police Department wants you to have fun riding your bike and be safe too. The safety of bicycle riders is a responsibility shared by both motorists and cyclists. Bicyclists are not out of place on the roadway – they are part of the traffic. Every bicycle rider has the same rights and responsibilities as a motor vehicle driver. All persons who use public roads must understand state traffic laws and use caution and common sense. Bicyclists' and motorists' actions are more predictable and safer when everyone follows traffic laws.

[Same Road, Same Rules, Same Rights](#)

[Bike Safety Etiquette](#)

[City of Novi Bike Safety Video](#)

[Bike Safety Tips for Kids](#)

Bike Lost & Found

The Novi Police Department has a lost and found inventory of bicycles and wants to return the bicycles back to their rightful owners. Check out the [Lost and Found page](#) to see if your bike has been found!

Sidewalk and Pathway Responsibilities

Ever wonder whose responsibility it is to maintain the sidewalks and pathways in Novi? The City of Novi's Code of Ordinances requires that property owners maintain sidewalks and pathways that abut their property so that they are safe for use by all types of non-motorized users. [Check out the Sidewalk and Pathway Responsibilities page for more information.](#)

Other Resources



[American Automobile Association \(AAA\): Bike Safety Videos](#)

[The League of American Bicyclists: The National Bike Challenge](#)

[Michigan Trails and Greenways Alliance \(MTGA\)](#)

[Michigan Mountain Biking Association \(MMBA\)](#)

American Automobile Association (AAA): Bike Safety Videos

Bicyclists are involved in less than 1% of all traffic crashes. Proportionally, however, they represent a greater number of fatalities than any other group of roadway users. This is why it is especially important for drivers to always pass bicyclists at a safe distance and yield to them before making turns. AAA is hosting a video series that include bike safety PSA, tips and advice. [Check out the AAA Bike Safety videos.](#)

The League of American Bicyclists: The National Bike Challenge

"The National Bike Challenge is a nationwide event uniting thousands of current bicyclists — and encouraging countless new riders. In its simplest form it is a logging center for users to record miles ridden and be part of the national community of bicyclists." [Visit the League of American Bicyclists website.](#)

Michigan Trails and Greenways Alliance (MTGA)

"MTGA is the statewide voice for non-motorized trail users, helping people build, connect and promote trails for a healthier and more prosperous Michigan." [Visit the MTGA website.](#)

Michigan Mountain Biking Association (MMBA)

"The mission of the MMBA is to promote responsible mountain biking and to work toward the goals of common land access and natural resource protection through interaction with policy makers, the cycling industry, race promoters, mountain bikers and other trail users." [Visit the MMBA website.](#)

Contact [Sri Komaragiri](#) if you have additional ride and walk resources that you would like to share.

Non-Motorized Master Plan



[Walkable Novi Committee \(WNC\)](#)

[Non-Motorized Plan: 2014-15 Update](#)

[City of Novi Non-Motorized Plan 2011: Implementation Status](#)

[City of Novi Non-Motorized Plan 2011](#)

Walkable Novi Committee (WNC)

The Committee includes members of the City Council, Planning Commission, Parks, Recreation and Cultural Services Commission and Novi Parks Foundation. This Committee works with various City Departments and it reviews and makes recommendations on non-motorized transportation and recreation plans and projects throughout the community. The Committee meets bi-monthly and the public is welcome to attend their meetings. Check out the [WNC](#) page for more information.

Non-Motorized Plan: 2014-15 Update

The Annual Non-Motorized Prioritization is updated each fall. On October 23, 2014, the Walkable Novi Committee members present reviewed and approved the Annual Non-Motorized Prioritization: 2014-2015 Update and recommended forwarding it to the City's Capital Improvement Committee. The committee will then use this document to help identify future segments and non-motorized improvements to be constructed as additional funding becomes available. [Click here for the report](#)

See how well the City has done implementing the plan, adopted on 2011 by reviewing the Implementation Status Report.

City of Novi Non-Motorized Plan 2011: Implementation Status

The City of Novi Non-Motorized Master Plan presented a set of goals and implementation strategies that when substantially implemented will result in a physical and cultural environment that will support and encourage safe, convenient and comfortable ways to walk and bicycle throughout the community. Since the Plan was adopted three years ago, the City has implemented a substantial portion of the infrastructure, policy, public outreach and education goals and implementation strategies. The implementation of the strategies has been the result of many efforts throughout the City's organization.

City of Novi Non-Motorized Plan 2011

In 2011, the City Council contracted with the Greenway Collaborative to produce a comprehensive Non-Motorized Master Plan (see below). On February 28, 2011, the Novi City Council adopted the Non-Motorized Master Plan. The Non-Motorized Master Plan provides recommendations for in-road facilities, sidewalks, trails, road crossings, design standards, priority considerations, funding, and non-motorized routes. This Plan, financed with Federal Energy Efficiency Conservation Block Grant funds, includes an expanded implementation strategy to help the City continue its efforts to provide a safe, convenient and enjoyable environment for bicyclists, pedestrians and other non-motorized users while demonstrating the potential energy savings new facilities could provide.

[Executive Summary](#) (5.7 MB) 2/28/11

[Overview Map](#) (4.8 MB) 2/28/11

[Non-Motorized Master Plan - Part 1 of 4](#) (8.4 MB) 2/28/11 - Contents, Executive Summary, 1-Introduction, 2-Inventory Analysis

[Non-Motorized Master Plan - Part 2 of 4](#) (9.0 MB) 2/28/11 - 3-Proposed Facilities

[Non-Motorized Master Plan - Part 3 of 4](#) (13.9 MB) 2/28/11 - 4-Proposed Policies, 5-Design Guidelines

[Non-Motorized Master Plan - Part 4 of 4](#) (6.4 MB) 2/28/11 - 6-Outreach & Education, 7-Appendix



2015 Bike Activities

City of Novi

May is National Bike Month

The City of Novi has a long standing interest in providing pathways and sidewalks to connect neighborhoods with destinations throughout the city and region. Currently, the city has more than 200 miles of pathways and sidewalks. The Walkable Novi Committee meets quarterly to implement the City's Non-Motorized Master Plan. For Novi area biking and non-motorized transportation information, visit cityofnovi.org.

May is National Bike Month and The City of Novi will celebrate with the festivities listed below. To learn more about National Bike Month, visit bikeleague.org.

4TH ANNUAL BIKE RODEO

In partnership with the Motor City Mountain Biking Association, the City of Novi is proud to offer the fourth annual Bike Rodeo on the Novi Civic Center Campus. The Bike Rodeo will include an appearance from members of the Novi Police Department and have stations including bike inspections, start and stops, and rock dodge. Participants will leave with a prize at the end of the program. Bring a bike and helmet.

Date	Day	Time	Age
May 11	Mon	6-8pm	5-12

Price: Free Community Event

Instructor: Motor City Mountain Biking

Location: Novi Civic Center Campus

Registration Ends: No registration required

BIKE TO WORK DAY

Celebrate Bike to Work Day! Meet at Performance Bike at 7:45am for a group photo and head to work in style (on your bike). Takeaways provided to all that preregister to ride by contacting the Parks, Recreation and Cultural Services office at **248.347.0474** by May 8.

Date	Day	Time	Age
May 13	Wed	7:45am	18+

Price: Free Community Event

Instructor: PRCS Staff

Location: Performance Bike

Registration Ends: May 8

NEW - KEEP ROLLING

Novi Parks is excited to partner with Performance Bicycle of Novi to give everyone (all ages welcome) a chance to ride with a group. Group rides encourage consistent exercise by connecting riders and adding the social aspects of outdoor fun. This is a beginners group that rides at a leisurely pace with a “No Rider Left Behind” commitment. Morning rides are available every Saturday and travel approximately 10 miles. Go to [meetup.com](https://www.meetup.com) and search for “Performance Bicycle Great Ride Series: Novi” for updates on these group rides.

In addition **Novi Older Adult Services** would like to establish a biking group for cyclists age 50 and up. Please call **248.347.0414** if you are interested.

Day	Time	Meeting Location	Destination
Sat	9am	Performance Bicycle 43235 Crescent Blvd	Haggerty and Eight Mile Roads

NOVI NIGHT GROUP RIDES

Novi Nights is a beginner-friendly no-drop ride through the Lakeshore Park mountain bike trail hosted by Motor City Mountain Biking Association. Each Tuesday evening at 6:30pm (weather permitting), the group meets near the trailhead kiosk. All skill levels welcome! Riders often enjoy post ride drinks and food at the nearby Lakeview Bar and Grill, overlooking beautiful Walled Lake

MEMORIAL DAY-BIKE PARADE

You and your family can be a part of the Memorial Day Parade by decorating your bicycle and meeting at the Holly Hill Plaza (Ten Mile Road, East of Haggerty Road). To join the fun, please call **248.347.0414**.

Engineering Update

Active Non-Motorized Project Portfolio for Engineering
Division

ACTIVE NON-MOTORIZED PROJECT PORTFOLIO FOR ENGINEERING DIVISION

Project Description	FY13-14		FY14-15				FY15-16	
	Jan-Mar Q3	Apr-June Q4	July-Sept Q1	Oct-Dec Q2	Jan-Mar Q3	Apr-June Q4	July-Sept Q1	Oct-Dec Q2
<u>FY12-13 PROJECTS</u>								
Providence Pathway	ROW	ROW	ROW	ROW	ROW	DESIGN	CONSTRUCT	CONSTRUCT
<u>FY13-14 PROJECTS</u>								
Metro Connector (MDOT LAP)	BID	CONSTRUCT	CONSTRUCT	CONSTRUCT				
Meadowbrook Pathway (Bridge St to Grand River)	ROW	BID	CONSTRUCT	CONSTRUCT				
13 Mile at Holmes Sidewalk	ROW	BID	CONSTRUCT	CONSTRUCT				
2014 ADA Compliance Program	DESIGN	BID	CONSTRUCT	CONSTRUCT				
Haggerty Road at Nine Mile Improvements (Bid w/signals)	RE-BID	CONSTRUCT	CONSTRUCT	CONSTRUCT				
Segment NC1- East Lake to Hickory Woods	DESIGN	ROW	DESIGN	DESIGN	DESIGN	ROW	CONSTRUCT	CONSTRUCT
Beck Road at Cheltenham mid-block crossing	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	BID	CONSTRUCT	CONSTRUCT
<u>FY14-15 PROJECTS</u>								
Greenway Development (ITC Corridor) Phase 1A)	DESIGN	ROW	ROW	ROW	DESIGN	BID	CONSTRUCT	CONSTRUCT
2015 Pathways (Includes Segment 89 Novi Road Lidstrom to Ten Mile, Segment 76 Grand River at Seeley, Segment 145 10 Mile, and ADA Compliance			DESIGN	DESIGN	DESIGN	CONSTRUCT	CONSTRUCT	CONSTRUCT
11 Mile Road Pathways (Town Center to Meadowbrook)			DESIGN	DESIGN	DESIGN	BID	CONSTRUCT	CONSTRUCT
Eight Mile Pathway (Beck to Garfield)				DESIGN	DESIGN	BID	CONSTRUCT	CONSTRUCT

Current schedule as of 3/13/15