## Pathway and Sidewalk Prioritization Analysis and Process 2012 Annual Update

## A Working Document for Capital Improvement Plan (CIP) Planning

Updated: October 18, 2012


Where quality of life is the way of life

# Reviewed by the Walkable Novi Committee 

Council Members
Andrew Mutch
David Staudt
Planning Commission Environmental Committee Members
Tony Anthony
Leland Prince
Ted Zuchlewski
Parks, Recreation \& Cultural Services Commission Members
Paul Policicchio
Hideki Torimoto

Novi Parks Foundation Members
Linda Blair
Charles Staab

For More Information Contact Support Staff
Mark Spencer, AICP, Planner mspencer@cityofnovi.org
or
Barbara McBeth, AICP, Deputy Community Development Director bmcbeth@cityofnovi.org

Printed November 8, 2012

## 2012 UPDATE - PATHWAY AND SIDEWALK PRIORITIZATION ANALYSIS AND PROCESS

Pathway and Sidewalk Prioritization Analysis and Process Update Overview ..... 2
Top 20 Ranked Proposed Adjacent to Major Roads Pathway and Sidewalk Segments ..... 3
Proposed Off-Road Recreational Pathways and On-Road Regional Pathways ..... 4
Proposed Short Pathway and Sidewalk Segments ..... 6
Completed Pathway and Sidewalk Segments ..... 7
Proposed Crossings ..... 9
Proposed Neighborhood Connector Routes ..... 11
Proposed Adjacent to Major Roads Pathway and Sidewalk Segments (all segments) ..... 13
Maps
Completed and Scheduled Pathway and Sidewalk Segments ..... 23
Top 20 Proposed Pathway and Sidewalk Segments ..... 24
Existing, Scheduled and Proposed Pathway and Sidewalk Segments, Off-Road Paths, Crossings and Bike Routes ..... 25

## 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. Since pathway, sidewalk, destination, accident and traffic volume data continues to change, the PSPAP includes, as a process step, updating the segment data annually to insure that the pathway and sidewalk segment ranking continues to highlight the segments that will provide a high level of serviceability and cost effectiveness to the residents of Novi. Each year, the Community Development Department's Planning Staff prepares a set of updated Prioritization Analysis and Process worksheets and maps for review and approval by the Walkable Novi Committee.

The PSPAP was last updated in November 2011. This year, worksheets and maps were updated using data collected through September 1, 2012. As with previous updates, completed segments were identified, new segments were added, segment criteria was updated and segment ranking was recalculated. On October 18, 2012, the Walkable Novi Committee members present approved the 2012 PSPAP update and recommended forwarding it to the City's Capital Improvement Committee.

Since October 2006, over 7 miles of public pathways and sidewalks were constructed by the City of Novi and the State of Michigan and private developers completed over 2 miles of public pathways and sidewalks in the City. Almost 1 mile of additional pathway and sidewalk segments are under construction or scheduled for construction in the City for the 2012-2013 fiscal year.

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

- Revised "Proposed Adjacent to Major Road Pathway and Sidewalk Segments" worksheets *
- Revised "Top 20 Ranked Proposed Adjacent to Road Pathway and Sidewalk Segments" worksheet *
- Revised "Proposed Off-Road Recreational Pathways \& On-Road Regional Pathways" worksheets
- Revised "Proposed Short Pathway and Sidewalk Segments (400 feet or less)" worksheet *
- Revised "Completed Segments" worksheets
- Revised "Proposed Crossings" worksheets
- Revised "Proposed Neighborhood Connector Routes" worksheets
- Revised "Existing, Scheduled and Top 20 Proposed Pathway and Sidewalk Segments, Off-Road Paths, Crossings and Bike Routes" map depicting the location of all existing and planned nonmotorized facilities
- New "Top 20 Adjacent to Major Roads Pathway and Sidewalk Segments" map
- New "Pathway and Sidewalk Segments Adjacent to Major Roads Completed and Scheduled" map
* All proposed adjacent to road pathway and sidewalk segments 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 and the top 20 segments are then reviewed against a set of Tier 2 criteria and assigned points based on financial considerations. The top 20 segments are again ranked to give priority to segments that provide more economical value to the City. 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.


## Top 20 Proposed Adjacent to Major Roads Pathway and Sidewalk Segments

(in right-of-way)

2012 Update (data through 9/1/12)
Pathway and Sidewalk Prioritization Analysis and Process Worksheet


## Proposed Off-Road Recreational Pathways and On-Road Regional Pathways

2012 Update (data through 9/1/12)
Pathway and Sidewalk Prioritization Analysis and Process Worksheet


Off-Road Trails and Pal

| 4295 | 27 | 0 | Planned Paved | Civic Center/Power Park | Novi Way to play ground | 676 | 5 | concrete | park |  | was seg. No. 127b |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4296 | 27 | 0 | Planned Paved | Civic Center | Ten Mile to Novi Way | 420 | 5 | concrete | park | CIP 15-16 | was seg. No. 127a |
| 4036 | 2 | 1 | Planned Paved | Hickory Woods | Novi to East Lake | 1,025 | 10 | asphalt | local | CIP 13-14 |  |
| 4338 | 17 | 1 | Planned Regional | Medilodge | ITC to Providence | 859 | 10 | asphalt | regional | scheduled 12-13 | Medilodge project |
| 4339 | 17 | 1 | Planned Regional | ITC Medilodge | 11 Mile to Medilodge | 894 | 10 | asphalt | regional | scheduled 12-13 | Medilodge project |
| 4077 | 23 | 1 | Planned Paved | Main St path | Capitol to Cherry Hill | 779 | 10 | asphalt | park | CIP 15-16 |  |
| 4019 | 25 | 1 | Planned Paved | Brookfarm Park | Ripple Creel to school to Willowbrook | 633 | 10 | asphalt | local | scheduled 12-13 |  |
| 4030 | 26 | 1 | Planned Paved | Orchard Hills West | Mallot to Chattman | 860 | 10 | asphalt | local |  |  |
| 4010 | 3 | 2 | Planned Regional | Lakeshore Park | Parking lot to $121 / 2$ | 3,513 | 10 | asphalt | local |  |  |
| 4011 | 3 | 2 | Planned Regional | Lakeshore Park | West Park to parking lot | 5,759 | 10 | asphalt | regional |  |  |
| 4066 | 3 | 2 | Planned Regional | Lakeshore Park | parking to South Lake | 1,388 | 10 | asphalt | regional |  |  |
| 4067 | 3 | 2 | Planned Regional | Lakeshore Park | trail head to parking | 291 | 10 | asphalt | regional |  |  |
| 4049 | 4 | 2 | Planned Regional | Beck North | Spring Lake to West Park | 4,209 | 10 | asphalt | regional |  |  |
| 4050 | 4 | 2 | Planned Regional | The Springs Apartments | Fireside to Beck North | 1,256 | 10 | asphalt | regional |  |  |
| 4012 | 15 | 2 | Planned Paved | 1-96 | RR to Meadowbrook | 9,677 | 10 | asphalt | local |  |  |
| 4013 | 17 | 2 | Planned Regional | Medilodge Providence | Medilodge to Beck | 3,203 | 10 | asphalt | regional | scheduled 12-13 |  |
| 4028 | 17 | 2 | Planned Paved | Beck to ITC | ITC to Cheltenham | 1,878 | 10 | asphalt | local |  |  |
| 4062 | 17 | 2 | Planned Regional | ITC Corridor | Medilodge | 1,511 | 10 | asphalt | regional |  |  |
| 4020 | 25 | 2 | Planned Paved | Village Wood Lake | Meadowbrook to Village Wood | 1,147 | 10 | asphalt | local |  |  |
| 4037 | 26 | 2 | Planned Paved | Orchard Hills West | Meadowbrook to Balcombe | 1,804 | 10 | asphalt | local |  |  |
| 4039 | 26 | 2 | Planned Paved | Novi Ridge Orchard Hills | Balcombe to RR | 1,068 | 10 | asphalt | local |  |  |
| 4040 | 26 |  | Planned Paved | Ice Arena | RR to River Oaks | 1,540 | 10 | asphalt | local |  |  |
| 4022 | 27 | 2 | Planned Paved | Power Park | Taft to existing path | 1,772 | 10 | asphalt | park |  |  |
| 4023 | 27 | 2 | Planned Paved | Power Park | Johnathan to park path | 1,079 | 10 | asphalt | park |  |  |
| 4002 | 30 | 2 | Planned Regional | Undeveloped Park/ITC Corridor | 9 to 10 Mile | 3,647 | 10 | asphalt | regional | design sched. 12- 13 CIP 14-15 |  |
| 4003 | 31 | 2 | Planned Regional | ITC Corridor | ITC Sports Center Park to 9 Mile | 8,153 | 10 | asphalt | regional | $\begin{aligned} & \text { design sched. 12- } \\ & 13 \text { CIP 14-15 } \end{aligned}$ |  |
| 4064 | 31 | 2 | Planned Regional | ITC Sports Center Park | ITC to 8 Mile | 3,259 | 10 | asphalt | regional | applied for MNRTF grant |  |
| 4031 | 2 | 3 | Planned Paved | Maples Chateau Estates | Independance to La Roi | 1,270 | 10 | asphalt | local |  |  |
| 4116 | 4 | 3 | Planned Regional | Portsmouth | Pontiac Trail to Spring Lake | 1,198 | 8 | asphalt | regional |  |  |
| 4025 | 11 | 3 | Planned Paved | Tollgate Farms | Steinbeck to 12 Mile | 4,407 | 10 | asphalt | local |  |  |
| 4051 | 11 | 3 | Planned Paved | Tollgate Woods | Steinbeck to west | 164 | 10 | asphalt | local |  |  |
| 4052 | 11 | 3 | Planned Paved | Tollgate Woods to Vista | Steinbeck to Sandstone | 646 | 10 | asphalt | local |  |  |
| 4047 | 15 | 3 | Planned Paved | CSX | under 96 | 403 | 10 | asphalt | local |  |  |
| 4048 | 15 | 3 | Planned Paved | 1-96 | Taft to RR | 2,065 | 10 | asphalt | local | CIP 17-18 |  |
| 4063 | 16 | 3 | Planned Paved | Taft Rd | GR to 96 | 1,373 | 10 | asphalt | local |  |  |
| 4005 | 17 | 3 | Planned Paved | ITC Corridor | s. Providence to Mid Providence | 1,999 | 10 | asphalt | local |  |  |
| 4006 | 17 | 3 | Planned Paved | ITC Corridor | Grand River to 12 Mile | 773 | 10 | asphalt | regional |  |  |
| 4007 | 17 | 3 | Planned Paved | Providence Park Hospital | $\begin{aligned} & \hline \text { Central Providence to } \\ & \text { Grand River } \end{aligned}$ | 1,366 | 10 | asphalt | regional |  |  |
| 4014 | 17 | 3 | Planned Paved | Wildlife Woods Park | ITC to Wixom | 3,393 | 10 | asphalt | park |  |  |
| 4045 | 19 | 3 | Planned Paved | Knightsbridge Old Dutch | Victoria to Island Lake | 2,832 | 10 | asphalt | local |  |  |
| 4016 | 20 | 3 | Planned Paved | Mockingbird | Sandpiper to ITC | 557 | 10 | asphalt | local |  |  |
| 4026 | 21 | 3 | Planned Paved | Yorkshire to Taft Rd | Emerald Forest to Taft | 767 | 10 | asphalt | local |  |  |
| 4053 | 21 | 3 | Planned Paved | Walden Simmons Orchard | Arcadia to Cidermill | 1,137 | 10 | asphalt | local |  |  |
| 4017 | 22 | 3 | Planned Paved | East of Taft Rd. | Kerri to Taft a | 1,590 | 10 | asphalt | local |  |  |
| 4018 | 22 | 3 | Planned Paved | Cedar Springs | Kerri to Taft b | 312 | 10 | asphalt | local |  |  |
| 4046 | 22 | 3 | Planned Paved | Churchill to Clark | Clark to Thatcher | 147 | 10 | asphalt | local |  |  |
| 4054 | 22 | 3 | Planned Paved | Legacy Park | 10 Mile to Laurel | 2,766 | 10 | asphalt | local |  |  |
| 4055 | 22 | 3 | Planned Paved | Churchill to Novi Rd | Thatcher to Novi | 1,624 | 10 | asphalt | local |  |  |
| 4042 | 25 | 3 | Planned Paved | Willowbrook | Le Bost to Park | 324 | 10 | asphalt | local |  |  |

## Proposed Off-Road Recreational Pathways and On-Road Regional Pathways

2012 Update (data through 9/1/12)
Pathway and Sidewalk Prioritization Analysis and Process Worksheet

|  |  |  | Type | Location | From / To |  | $\begin{aligned} & \text { 도 } \\ & \frac{0}{3} \end{aligned}$ |  |  |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4021 | 26 | 3 | Planned Paved | River Oaks | Portage Way east boundary | 353 | 10 | asphalt | local |  |  |
| 4035 | 26 | 3 | Planned Paved | Whispering Meadows Orchard Hil | Sovoio to Orchard Hills | 1,324 | 10 | asphalt | local |  |  |
| 4041 | 26 | 3 | Planned Paved | Orchard Hill | Tammera to Aspen | 578 | 10 | asphalt | local |  |  |
| 4024 | 27 | 3 | Planned Paved | Dunbarton Pines | midway to Park | 2,002 | 10 | asphalt | local |  |  |
| 4033 | 27 |  | Planned Paved | Orchard Ridge Arowon | Greening to Algonquin | 787 | 10 | asphalt | local |  |  |
| 4038 | 27 | 3 | Planned Paved | Arrowon Pines | Algonquin to Mystic Forest | 135 | 10 | asphalt | local |  |  |
| 4015 | 29 | 3 | Planned Paved | Nottingham Woods | Woodworth to ITC | 1,777 | 10 | asphalt | local |  |  |
| 4198 | 30 |  | Planned Paved | Singh Trail | 10 to 9 mile | 10,106 | 10 | asphalt | local |  |  |
| 4027 | 35 |  | Planned Paved | Chase to Novi Rd. | Novi to Asbury | 306 | 10 | asphalt | local |  |  |
| 4044 | 36 | 3 | Planned Paved | Haverhill Maples | Collingdale to Kingsley | 2,807 | 10 | asphalt | local |  |  |
| 4004 | 20, 29 |  | Planned Foot Trail | ITC Corridor | $91 / 2$ to 11 Mile | 8,101 | 10 | dirt | local |  |  |
|  |  |  |  |  |  | 121,016 | total |  |  |  |  |



## Proposed Adjacent to Major Roads Short Pathway and Sidewalk Segments

## (400 feet or less)

2012 Update (data through 9/1/12)
Pathway and Sidewalk Prioritization Analysis and Process Worksheet

|  |  |  |  |  | Street that segment is adjacent to | From | To | Number of pieces in segment | Segment Length (feet) excluding completed pieces and developer planned pieces | $\begin{aligned} & \text { 』 } \\ & \text { む̀ } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Short Segments |  |  |  |  |  |
| 80B | 6 | 24 | S | north | Ten Mile | Meadowbrook | Willowbrook Estates | 1 | 189 | 0 |
| 62 | 13 | 22 | S | north | Ten Mile | Eaton Center | Churchill Crossing | 1 | 400 | 14-15 CIP |
| 16 | 19 | 11 | p | south | Thirteen Mile | Sunshine | Holmes | 1 | 275 | 0 |
| 4 | 23 | 2 | s | south | Fourteen Mile | Novi Rd. | Beechwalk Apartments | 1 | 200 | with Maple Manor |
| 60B | 40 | 22 | p | south | Eleven Mile | Clark | Creek Crossing | 1 | 225 | 0 |
| 29 | 68 | 14 | p | south | Twelve Mile | west of Meadowbrook Off | Meadowbrook | 1 | 400 | 0 |
| 149 | 74 | 15 | p | east | Clark | Eleven Mile | Grand River | 1 | 208 | 0 |
| 76 | 87 | 24 | p | north | Grand River | Seeley | Haggerty | 1 | 200 | 16-17 CIP |
| 10 | 89 | 4 | S | east | Beck | K \& S Plaza | City Limits | 2 | 230 | 13-14 CIP |
| 33 | 91 | 15 | S | west | Novi Rd. | 1-96 | Crecent | 2 | 400 | 0 |
| 49 | 104 | 19 | s | north | Ten Mile | Wixom | Island Lake | 1 | 200 | 0 |
| 159 | 114 | 19 | S | north | Ten Mile | Oak Point Church | Oak Point Church | 1 | 309 | 0 |
| 160 | 114 | 19 | S | north | Ten Mile | Island Lake | Oak Point Church | 1 | 372 | 0 |
| 166 | 121 | 4 | p | north | West | Hudson | City Limits | 1 | 368 | 0 |
| 147 | 125 | 31 | S | south | Nine Mile | Hillside | Napier | 1 | 118 | 0 |
|  |  |  |  |  |  |  |  |  | 4,094 | total feet |

## Completed Adjacent to Major Roads Pathway and Sidewalk Segments 10/31/06-9/1/12

## 2012 Update (data through 9/1/12)

Pathway and Sidewalk Prioritization Analysis and Process Worksheet
printed 11/08/2012


| 83 | done | 25 | s | north | Nine Mile | Meadowbrook | Haggerty | 2 | 3,800 | done 11 |
| :---: | :---: | :---: | :---: | :--- | :--- | :--- | :--- | :--- | :---: | :---: |
| 15 | done | 11 | s | south | Thirteen Mile | Novi Rd. | Old Novi Rd. | 1 | 350 | done 11 |
| 146 | done | 11 | c | west | Old Novi | South Lake | crossing | 2 | 100 | done 11 |
|  |  |  |  |  |  |  |  |  | 4,250 | total feet |


| 71 | done | 23 | s | north | Ten Mile | Hampton Hill | Brookhaven | 1 | 822 | done 10 |
| :---: | :---: | :---: | :---: | :--- | :--- | :--- | :--- | :--- | :---: | :---: |
| 139 | done | 25 | s | east | Willowbrook | Oaktree | Guilford | 2 | 400 | done 10 |
| 141 | done | 24 | c | crossing | Ten Mile | Nilan | sw to nw | 1 | 100 | done 10 |
| $82 C$ | done | 25 | s | west | Haggerty | Ten Mile | Dunkin Donuts | 3 | 220 | done 10 |
| 140 | done | 23 | c | crossing | Hampton Hill | Ten Mile | ne to nw | 2 | 100 | done 10 |
| 123 a | done | 1 | rt | regional | M-5 Extension | Fourteen Mile | Thirteen Mile | 1 | 5,280 | done 10 |
|  |  |  |  |  |  |  |  |  | 6,922 | total feet |


| 59 | done | 22 | p | 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 | p | north | Grand River | Measowbrook | Seeley | 1 | 310 | done 09 |
| 80A | done | 24 | s | north | Ten Mile | Meadowbrook | Haggerty | 2 | 411 | done 09 |
| 82A | done | 25 | s | west | Haggerty | Dunkin Dognuts | Oak Ridge Place | 3 | 1,180 | done 09 |
| 60A | done | 22 | p | south | Eleven Mile | Clark | Cedar Spring Estates | 1 | 300 | done 09 |
|  |  |  |  |  |  |  |  |  | 3,706 | total feet |


| 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 | p | south | Ten Mile | Meadowbrook | Orchard Hills North | 2 | 800 | done 08-09 |
| 96 | done | 28 | p | south | Ten Mile | Beck | Broadmoor Park | 1 | 250 | done $08-09$ |
| 95 | done | 28 | s | east | Beck | Ten Mile | Baker | 1 | 300 | done $08-09$ |



## Completed Adjacent to Major Roads Pathway and Sidewalk Segments 10/31/06-9/1/12

## 2012 Update (data through 9/1/12)

Pathway and Sidewalk Prioritization Analysis and Process Worksheet
printed 11/08/2012

|  |  |  | sidewalk - $\mathrm{p}=$ pathway $\mathrm{c}=$ crossing $\mathrm{rt}=\mathrm{rec}$ eationl trail |  | Street that segment is adjacent to | From | To | Number of pieces in segment | Segment Length (feet) excluding completed pieces and developer planned pieces | $\begin{aligned} & \text { y } \\ & \stackrel{0}{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | note: does not include privately completed segments |  |  |  |  |  |
|  | done | 36 | s | south | Orchard Hills Place | Haggerty | west | 1 | 375 | done 08-09 |
| $\begin{gathered} 54,55 \\ \text { part } \\ \hline \end{gathered}$ | done | 20, 29 | p | all | Ten \& Beck legs |  |  |  | 910 | done 08-09 |
| 27 part | done | 14 | s | north | 11 Mile | Meadowbrook | west |  | 356 | done 08-09 |
|  |  |  |  |  |  |  |  |  | 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 | north | Ten Mile | Roma ridge | Homestead | 1 | 770 | done 07-08 |
| 85 | done | 26 | p | west | Meadowbrook | Ten Mile | Mallot | 2 | 1,050 | done 07-08 |
| 86 | done | 26 | p | 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 | p | west | Meadowbrook | Mission Pines | Mirabella Estates | 1 | 450 | done 07-08 |
| 118 | done | 35 | p | west | Meadowbrook | Mirabella Estates | Eight Mile | 1 | 480 | done 07-08 |
| 10,815 ${ }^{\text {total feet }}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 38,675 | total completed public |
|  |  |  |  |  |  |  |  |  | 5,525 | completed / year avg |

## Proposed Crossings

## 2012 Update (data through 9/1/12)

Pathway and Sidewalk Prioritization Analysis and Process Worksheet
printed 11/08/2012

| Crossing <br> Item No. | No Mo <br> Phase | Proposed | Location | Notes |
| :---: | :---: | :--- | :--- | :--- |
| 5130 | 0 | ramps crosswalks | Thirteen Mile \& M-5 | NW to NE previously identified in PSPAP with On-Road Regional <br> pathway segment 4340 - CIP 15-16 design 16-17 const. |
| 5131 | 0 | ramps crosswalks | Twelve Mile \& Haggerty | NW to NE, NW to SW \& SW to SE previously identified in PSPAP |
| 5132 | 0 | ramps crosswalks | Beck \& Eleven Mile | NW to NE \& NE to SE previously identified in PSPAP with ADA |
| 5133 | 0 | ramps crosswalks | Wixom \& Eleven Mile | NW to NE \& SW to SE previously identified in PSPAP with ADA |
| 5142 | 0 | ramps crosswalks | Ten Mile \& Churchill | NW to SW \& NE to SE previously identified in PSPAP with ADA |
| 5154 | 0 | ramps crosswalks | Nine \& Haggerty | NW to NE previously with pathway segment Sched 12-13 |
| 5009 | 1 | ramps crosswalks | Haggerty \& Villagewood | with road project or neighborhood connector route seg 9049 |
| 5024 | 1 | crosswalk \& signals | Twelve Mile \& Donelson | CIP 16-17 |
| 5026 | 1 | crosswalk \& signals | Twelve Mile \& Caboret | CIP 16-17 |
| 5 |  | ramps signage and <br> crosswalk or mid-block | Pontiac Trail \& Middle School |  |
| 5038 | 1 | crossing | with road project or pathway project segment 9 |  |

## Proposed Crossings

## 2012 Update (data through 9/1/12)

Pathway and Sidewalk Prioritization Analysis and Process Worksheet
printed 11/08/2012

| Crossing <br> Item No. | No Mo <br> Phase | Proposed | Location | Notes |
| :---: | :---: | :--- | :--- | :--- |
| 5022 | 3 | mid-block | Ten Mile \& Simmons | with neighborhood connector route seg 9020 |
| 5023 | 3 | mid-block | Fourteen Mile \& Kingswood | with road project |
| 5025 | 3 | ramps cross signals | Twelve Mile \& Twelve Oaks | with local off road trail seg 3025 |
| 5028 | 3 | mid-block | Ten Mile \& ITC path | with foot trail seg 3004 |
| 5031 | 3 | mid-block crossing | Twelve Mile \& ITC path | with regional trail segment 3006 |
| 5032 | 3 | mid-block crossing | Grand River \& ITC path | with regional trail segment 3006 |
| 5035 | 3 | mid-block | Eight Mile \& Garfield | with neighborhood connector route seg 9111 |
| 5036 | 3 | ramps crosswalk | Eleven Mile \& Arcadia | with neighborhood connector route seg 9053 |
| 5037 | 3 | mid-block | Taft \& Jacob/Taft Knolls | with road project or as separate project - considerable interest |
| 5040 | 3 | crosswalk \& signals | Twelve Mile \& Taft | with road project |
| 5041 | 3 | mid-block | Grand River \& Fountain Park | with road project |
| 5042 | 3 | mid-block | Grand River west of Karim | with road project |
| 5043 | 3 | mid-block | Nine Mile \& Sunrise | with road project island - crosswalk installed 2012 |
| 5044 | 3 | ramps cross signal | Novi at Post Office | with road project path seg 3055 |
| 5045 | 3 | mid-block | Taft north of Byrne | with road project |
| 5046 | 3 | mid-block project |  |  |
| 5047 | 3 | mid-block | Nine Mile west of Connemara | with road project |
| 5050 | 3 | mid-block | Taft \& Dunbarton | with road project |
| 5051 | 3 | mid-block | Ten Mile \& Bramblewood | with road project |
| 5052 | 3 | mid-block | Ten Mile \& Linwood | with road project |
| 5053 | 3 | mid-block | Nine Mile \& Autum Park | with road project |
| 5054 | 3 | mid-block or signals | Weck north of Stratford | With road project |
| 5055 | 3 | mid-block | Novi \& Ledgevood or Deerfield | SE to NE with road or ADA project |
| 5057 | 3 | ramps crosswalk | Fourteen \& Novi | with road or ADA project |
| 5058 | 3 | ramps cross signal | Fourteen \& Welch | with road project scheduled13 14 |
| 5062 | 3 | ramp signal improv | Beck \& Pontiac Trail | with road project |
| 5143 | 3 | crosswalks \& signals | Beck \& Eight Mile |  |
| 5063 | 3 | crosswalk signs | Beck \& Tamarack |  |

71 total planned crossing improvements

Proposed Neighborhood Connector Routes
(bicycle and pedestrian routes)
2012 Update (data through 9/1/12)
Pathway and Sidewalk Prioritization Analysis and Process Worksheet
printed 11/08/2012

| Segment <br> Item No. <br> Non- <br> Motorized <br> Master Plan <br> Priority |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: |

## Proposed Neighborhood Connector Routes

(bicycle and pedestrian routes)
2012 Update (data through 9/1/12)
Pathway and Sidewalk Prioritization Analysis and Process Worksheet
printed 11/08/2012

| Segment <br> Item No. | Non- <br> Motorized <br> Master Plan <br> Priority |  |  | Length in feet |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

Proposed Adjacent to Major Roads
Pathway and Sidewalk Segments

All proposed adiacent to road pathway and sidewalk segments 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 the Tier 1 points and the segments receiving the
op 20 points are assigned Tier 2 points. top 20 points are assigned Tier 2 points.
Pathway and Sidewalk Prioritization Analysis and Process Worksheet











2012 City of Novi Pathway and Sidewalk Prioritization Analysis and Process
2012 Top 20 Adjacent to Major Road Pathway and Sidewalk Segments - data as of 9/1/2012


## Legend

Existing Pathways \& Sidewalks

- Existing Major Road Pathway
- Existing Major Road Sidewalk

Proposed Pathways \& Sidewalks
= Scheduled Pathway

- Top 20 Priority Pathway
- Pathway by Developer
- Scheduled Sidewalk
- Top 20 Priority Sidewalk
- Sidewalk by Developer

Off Road Paths Trails
= Existing Regional Path

- Exist Neighboring Regional Path
- Existing Paved Local Path
- Scheduled Paved Local Path
rank XX - No. XX $=$ Top 20 Segments



## City of Novi

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

$$
\begin{aligned}
& \text { Map Author: Mark Spencel } \\
& \text { Date: 10.31/12 } \\
& \text { Project: 2012 Top } 20 \\
& \text { Version \#:1.0 }
\end{aligned}
$$



MAP INTERPRETATION NOTICE
Map information depicted is not intended to replace or substitute for
any official or primary source. This map was intended to me
any official or primary source. This map was intended to mee,
National Map Accuracy Standards and use the most recent. Nacuinal Map Accuract Standards and use the most recent,
Boundary measurements and area calculations are approximate
and should mot te construced as survey measurements perfomed by
a licensed Michigan Surveyor as defined in Michigan Public Act 132
of 1970 as amended. Pleased contact the Citi GIS Manager to
conifm source and accuracy information related to this map.

# 2012 City of Novi Pathway and Sidewalk Prioritization Analysis and Process 

2012 Pathway and Sidewalk Segments Adjacent to Major Roads Completed and Scheduled


## Legend

## Existing Pathways \& Sidewalks

- Existing Major Road Pathway
- Existing Major Road Sidewalk

Proposed Pathways \& Sidewalks

- Scheduled Pathway
- Scheduled Sidewalk
rank XX - No. XX $=$ Top 20 Segments
Sidewalks \& Pathways Completed 2012
- Sidewalk Completed 2012
- Pathway Completed 2012


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

```
ap Author: Mark Spence
Date: \(10 / 31 / 12\)
Project: 2012 Non-Motorized Sched Complete
Project: 2012
```



MAP INTERPRETATION NOTICE
Map information depicted is not intended to replace or substitute for
any ofitiaial or primary source. This map was intended to meet
National Map Accuracy Standards and use the most recent.
Naciunal Map Accuracy Stanoards and use he mot recent,
accurate sources available to the epeople of the City of Novi.
Boundiry measurements and area calculations are approximate
and should mot be construced as survey measurements performed by
a licensed
of 1970 as amended. Pleased contact the City GIS Manager to
©

2012 City of Novi Pathway and Sidewalk Prioritization Analysis and Process
2012 Update - Existing, Scheduled and Top 20 Proposed Pathway and Sidewalk Segments, Off-Road Paths, Crossings and Bike Routes -data as of 9/1/2012


Legend
rank XX - No. XX $=$ Top 20 Segments Neighborhood Connector Routes Existing Pathways \& Sidewalks Priority Rank Existing Major Road Pathway
■II 0

- -|| 1
- 113

Off Road Paths Trails
= Existing Regional Path
© Planned Regional Path
= Exist Neighboring Regional Path

- Existing Paved Local Path
- Scheduled Paved Local Path
-" Planned Paved Local Path
- Existing Major Road Sidewalk
- Local Sidewalk Both Sides
- Local Sidewalk One Side

Proposed Pathways \& Sidewalks

- Scheduled Pathway
- Top 20 Priority Pathway
- Pathway by Developer
null Other Proposed Pathway
- Scheduled Sidewalk
- Top 20 Priority Sidewalk

Sidewalk by Develope
=ac Planned On-Road Region new

+ Planned Crossing Improvement


```
Map Author: Mark Spence
Map Author: Mark
```

Project: 2012 N

```
1,0002,000
```

4,000 Project: 2012

1 inch $=3,583$ feet
MAP INTERPRETATION NOTICE
Map information depicted is not intended to replace or substitute for
any oficial or primary source. This map was intended to met
any official or primary source. This map was intended to mee
National Map Accuracy Stenderds and use the most recent.

Boundary measurements and area calculutions are approximate
and should mot be construed as survey measurements performed by
a licensed Michigan Surveyor as defined in Michican Public Act 132
of 1970 as amended. Pleased contact the City GIS Manager to
conifm source and accuracy information related to this map.

