

			2013 Scoring		2018 Scoring
Item	2013 Description	2018 Description	Walkway WT. Value	Park Path WT. Value	Segments WT. Value
1	Is within 1 mi. of downtown?	Is within 1 mi. of downtown?	Yes = 20, No = 0	Yes = 5, No = 0	Yes = 20, No = 0
2	Is within 1 mi. of school?	Is within 1 mi. of school?	Yes = 10, No = 0	Yes = 5, No = 0	Yes = 10, No = 0
3	Safe Routes to Hudson Identified Solution?	Safe Routes to Hudson Identified Solution?	Yes = 5, No = 0	Yes = 5, No = 0	Yes = 5, No = 0
4	Connects to existing walkway(s)?	Connects to existing/funded walkway(s)?	Yes = 20, No = 0	Yes = 15, No = 0	Yes = 20, No = 0 (Can be counted twice)
5	Connect Hudson Plan - Spoke Connection?	Connect Hudson Plan - Spoke Connection?	Yes = 10, No = 0	Yes = 5, No = 0	Yes = 10, No = 0
6	Connects to a Park?	Connects to a Park?	Yes = 10, No = 0	Yes = 20, No = 0	Yes = 20, No = 0
7	Connects to an existing Park Trail(s)?	Connects to an existing/funded Park Trail(s)?	Yes = 10, No = 0	Yes = 20, No = 0	Yes = 20, No = 0
8	Connects to a Regional Trail?	Connects to a Regional Trail?	Yes = 5, No = 0	Yes = 15, No = 0	Yes = 15, No = 0
9	Directly Connects Neighborhoods?	Directly Connects Neighborhoods?	Yes = 5, No = 0	Yes = 5, No = 0	Yes = 5, No = 0
10	Additional points for households served are awarded based on GIS analysis. Households are calculated "upstream" of each segment. Points are awarded based on the ranges shown in the table below.				
<b>Total Wt. Points</b>			<b>95</b>	<b>95</b>	<b>125</b>

Household Points Calculation	
Household Range	Points Assigned
0-200	10
201-400	20
401-600	40
601-800	80
801-1,000+	160

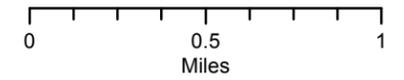
**Fig. 3 - Scoring System Overview**

# Appendix A: 2018 Connectivity Plan Rankings Map

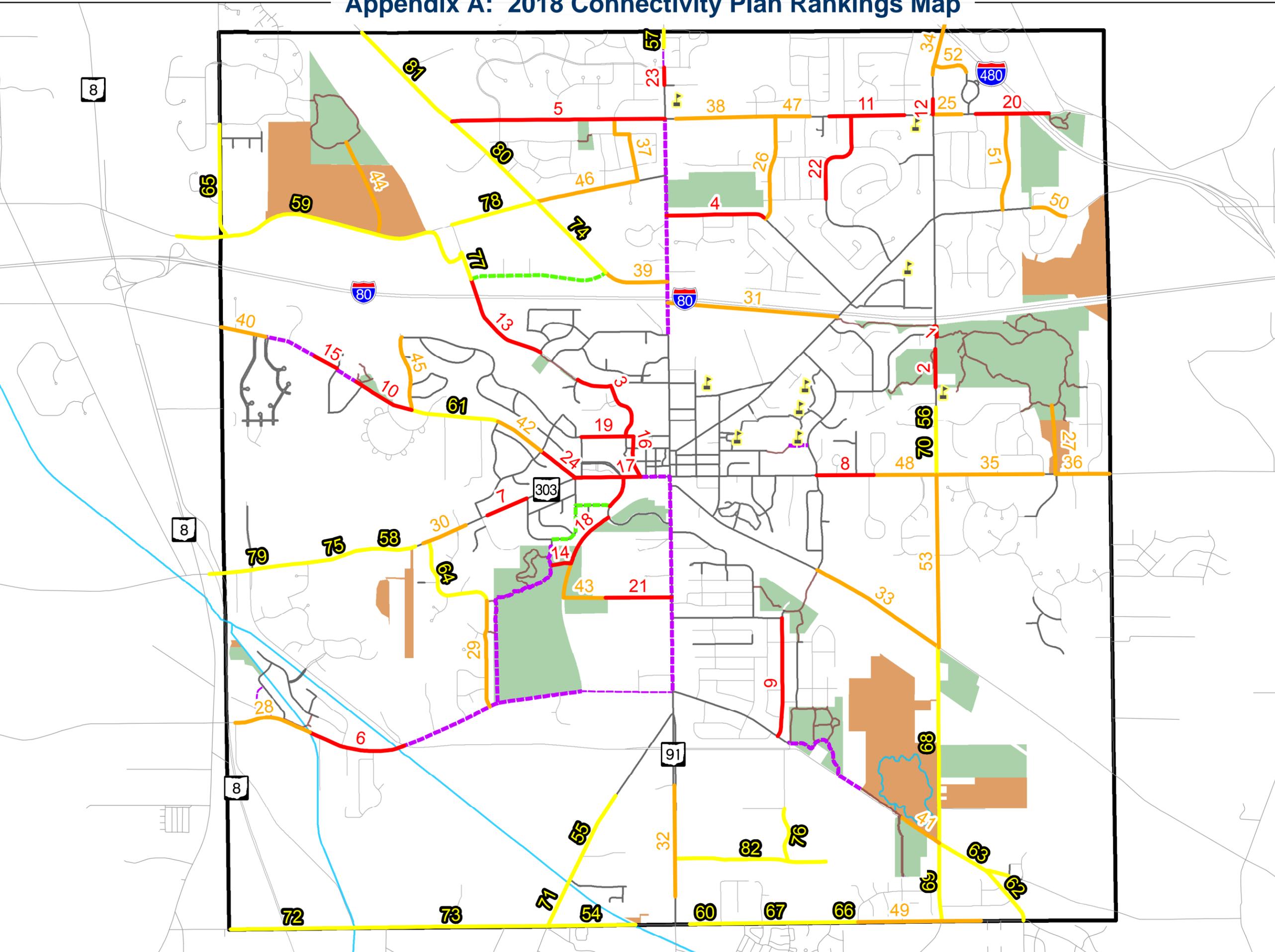
## Connectivity Plan Priority Rankings 2018 DRAFT Priority Label

- Priority**
- High
  - Medium
  - Low
  - - - Share the Road Bike Lanes
  - - - Funded Trail
  - - - Funded Sidewalk
  - Hudson Schools
  - Existing Walkways
  - Existing Park Trails
  - Metro Parks Trails
  - Proposed Metro Parks Trails
  - City Limits
  - Parks
  - Summit Co. Metro Parks

Map Revised: 10-17-2018



**DISCLAIMER:**  
All data on this map were created for the City of Hudson to assist City Departments in management and planning activities. The suitability of this map for any other use is not guaranteed and the user assumes all risk for such uses. The City of Hudson, Ohio, assumes no legal responsibility for the information on this map. Users noting errors or omissions are encouraged to contact the City of Hudson Geographic Information Services at 330-342-9541.



# Appendix D: Scoring Calculations

Priority Rank	ID	Type	Priority	Description	Within 1 Mile of Dvntn	Dvntn Value	Within 1 Mile of Schools	Schools Value	SRTS Identified	SRTS Value	Connect to Existing Walkway	Existing Walkway Value	Connect Hudson Spoke Plan	Spoke Plan Value	Connects to Park	Park Value	Connect existing Park Trail	Park Trail Value	Connect to Reg Trail	Reg Trail Value	Households	Household Walkways	Household Value	Direct Connecs Nghbrhd	Nghbrhd Value	Total Score	Est Cost	Cost/Household Value	Unit Cost	Segment Length (Ft.)
1	V	Path	High	Park trail from Hudson Springs Park north to existing trail.	No	0	Yes	10	No	0	Yes	20	No	0	Yes	20	Double	40	No	0	0	0	No	0	90	\$23,403.86	\$0.00	\$60	390.06	
2	19	Walk	High	Stow Road from sidewalk to sidewalk. (Near Hudson Springs Park)	No	0	Yes	10	No	0	Double	40	No	0	Yes	20	Double	40	No	0	0	0	No	0	90	\$138,363.60	\$0.00	\$120	1153.03	
3	N	Path	High	W Prospect Street and Morse Road from Clayton Court to Owen Brown Street.	Yes	20	Yes	10	No	0	Double	40	No	0	No	0	Yes	20	No	0	0	0	No	0	90	\$172,534.11	\$0.00	\$60	2875.57	
4	15	Walk	High	Herrick Park Dr. from Darrow Road to Lasca Drive.	No	0	Yes	10	No	0	Double	40	No	0	No	0	Yes	20	No	0	232	20	No	0	90	\$356,569.78	\$1,536.00	\$120	2971.41	
5	20	Walk	High	Middleton Road from Darrow Road to Valley View Road	No	0	Yes	10	No	0	Yes	20	No	0	Yes	20	Yes	20	No	0	253	20	No	0	90	\$772,272.77	\$3,052.00	\$120	6435.63	
6	F	Path	High	Barlow Road from Terex Road to Metro Parks trailhead.	No	0	No	0	No	0	Yes	20	Yes	10	No	0	Yes	20	Yes	15	208	20	No	0	85	\$179,232.41	\$861.00	\$60	2987.21	
7	4	Walk	High	W. Streetsboro St. from W. Case Drive west to existing sidewalk.	Yes	20	No	0	No	0	Double	40	Yes	10	No	0	No	0	No	0	30	10	Yes	5	85	\$155,631.98	\$5,187.00	\$120	1300.29	
8	3	Walk	High	E. Streetsboro Street from N. Hayden Pkwy. east to Pinelake Drive.	No	0	Yes	10	Yes	5	Double	40	Yes	10	No	0	No	0	No	0	153	10	Yes	5	80	\$207,235.36	\$135.00	\$120	1726.96	
9	48	Walk	High	Ogley Drive from Barlow Road to Stoney Hill Drive.	No	0	No	0	No	0	Double	40	No	0	No	0	Yes	20	No	0	280	20	No	0	80	\$430,391.64	\$1,537.00	\$120	3586.60	
10	B	Path	High	Boston Mills Road from Lake Forest Drive west to proposed park trail.	No	0	No	0	No	0	Yes	20	Yes	10	Yes	20	Yes	20	No	0	40	10	No	0	80	\$113,857.81	\$2,846.00	\$60	1897.63	
11	1	Walk	High	Middleton Road from Winterville Drive, west to existing sidewalk.	No	0	Yes	10	Yes	5	Double	40	Yes	10	No	0	No	0	No	0	156	10	No	0	75	\$272,999.36	\$0.00	\$120	2274.99	
12	8	Walk	High	Stow Road from Middleton Road north to existing sidewalk.	No	0	Yes	10	No	0	Double	40	Yes	10	No	0	No	0	No	0	39	10	Yes	5	75	\$90,171.13	\$2,312.00	\$120	751.43	
13	G	Path	High	W Prospect Street from Steepleview Drive to Hunting Hollow Drive.	No	0	Yes	10	No	0	Yes	20	Yes	10	No	0	Yes	20	No	0	41	10	Yes	5	75	\$195,772.28	\$4,774.00	\$60	3262.87	
14	D	Path	High	Cascade Trail Tie In from Veterans Way west to Cascade Park.	Yes	20	Yes	10	No	0	No	0	No	0	Yes	20	Yes	20	No	0	0	0	No	0	70	\$34,018.24	\$0.00	\$60	566.97	
15	S	Path	High	Boston Mills Road from Omni Lake Parkway west to funded trail.	No	0	No	0	No	0	Double	40	Yes	10	No	0	Yes	20	No	0	0	0	No	0	70	\$45,924.49	\$0.00	\$60	765.41	
16	O	Path	High	First and Main from Owen Brown Street to W Streetsboro Street.	Yes	20	Yes	10	No	0	Double	40	No	0	No	0	No	0	No	0	0	0	No	0	70	\$90,109.78	\$0.00	\$60	1501.83	
17	P	Path	High	Milford Road from W Streetsboro Street to Veterans Way.	Yes	20	Yes	10	No	0	Double	40	No	0	No	0	No	0	No	0	0	0	No	0	70	\$92,729.77	\$0.00	\$60	1545.58	
18	E	Path	High	Cascade Trail Tie In from Veterans Way west to Cascade Park.	Yes	20	Yes	10	No	0	Yes	20	No	0	Yes	20	No	0	No	0	0	0	No	0	70	\$109,845.84	\$0.00	\$60	1830.76	
19	51	Walk	High	Owen Brown Street from Lennox Drive to Morse Road.	Yes	20	Yes	10	No	0	Double	40	No	0	No	0	No	0	No	0	0	0	No	0	70	\$161,788.47	\$0.00	\$120	1348.24	
20	9	Walk	High	Middleton Road from Red Fox Trail east to High Point Park.	No	0	Yes	10	No	0	Yes	20	No	0	Yes	20	Yes	20	No	0	0	0	No	0	70	\$266,181.18	\$0.00	\$120	2218.18	
21	17	Walk	High	John Clark Lane from Darrow Road to dead end.	Yes	20	Yes	10	No	0	Yes	20	No	0	Yes	20	No	0	No	0	0	0	No	0	70	\$239,782.41	\$0.00	\$120	1998.19	
22	18	Walk	High	Hudson Park Drive from Leeway Drive to Middleton Road.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	428	40	No	0	70	\$363,116.07	\$848.00	\$120	3025.97	
23	6	Walk	High	Darrow Road from Garden Lane north to Haymarket Way.	No	0	Yes	10	No	0	Double	40	Yes	10	No	0	No	0	No	0	45	10	No	0	70	\$63,765.07	\$1,417.00	\$120	531.38	
24	M	Path	High	Boston Mills & W Streetsboro from Stratford east to Atterbury	Yes	20	Yes	10	No	0	Yes	20	Yes	10	No	0	No	0	No	0	45	10	No	0	70	\$165,780.39	\$3,684.00	\$60	2763.01	
25	5	Walk	Med	Middleton Rd. from Stow Road east to existing sidewalk.	No	0	Yes	10	No	0	Double	40	No	0	No	0	No	0	No	0	39	10	Yes	5	65	\$109,426.74	\$2,651.00	\$120	861.89	
26	36	Walk	Med	Lasca Drive from Herrick Park Drive to Middleton Road.	No	0	Yes	10	No	0	Yes	20	No	0	Yes	20	No	0	No	0	129	10	Yes	5	65	\$377,143.50	\$2,923.00	\$120	3161.53	
27	Z	Path	Med	Hudson Springs Park to E Streetsboro Street	No	0	No	0	No	0	Yes	20	No	0	Yes	20	Yes	20	No	0	0	0	No	0	60	\$78,000.00	\$0.00	\$60	1300.00	
28	46	Walk	Med	Barlow Road from Summit County Hike and Bike Trail west to the corp. line.	No	0	No	0	No	0	Yes	20	Yes	10	No	0	No	0	Yes	15	30	10	No	0	55	\$283,145.49	\$0.00	\$120	2359.55	
29	40	Walk	Med	Nicholson Drive	No	0	No	0	No	0	No	0	No	0	No	0	Double	40	No	0	132	10	Yes	5	55	\$386,273.69	\$2,926.00	\$120	3218.95	
30	10	Walk	Med	W. Streetsboro from existing sidewalk to existing sidewalk	No	0	No	0	No	0	Double	40	Yes	10	No	0	No	0	No	0	0	0	No	0	50	\$165,452.48	\$0.00	\$120	1402.57	
31	K	Path	Med	WRA trail from Darrow Road to Hudson Aurora Road.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	Yes	20	No	0	0	0	No	0	50	\$308,737.23	\$0.00	\$60	5145.62	
32	11	Walk	Med	Darrow Road from Corporate Drive south to existing sidewalk.	No	0	No	0	No	0	Double	40	Yes	10	No	0	No	0	No	0	0	0	No	0	50	\$402,021.97	\$0.00	\$120	3350.18	
33	52	Walk	Med	Ravenna Street from S Hayden Parkway east to Stow Road.	No	0	Yes	10	No	0	Yes	20	No	0	Yes	20	No	0	No	0	0	0	No	0	50	\$520,540.54	\$0.00	\$120	4337.84	
34	Z	Walk	Med	Stow Road from Chamberlin Boulevard to corp. line.	No	0	Yes	10	No	0	Yes	20	Yes	10	No	0	No	0	No	0	39	10	No	0	50	\$18,336.15	\$4,727.00	\$120	1536.30	
35	21	Walk	Med	E. Streetsboro Street from Stow Road east to existing sidewalk.	No	0	Yes	10	No	0	Yes	20	Yes	10	No	0	No	0	No	0	74	10	No	0	40	\$386,305.92	\$5,220.00	\$120	3219.22	
36	12	Walk	Med	E. Streetsboro St. from Chestwick Lane east to the corp. line.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	78	10	Yes	5	45	\$195,970.99	\$2,512.00	\$120	1634.46	
37	34	Walk	Med	Glastonbury Drive from Hines Hill north to Middleton Road.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	108	10	Yes	5	45	\$279,519.84	\$2,588.00	\$120	2329.33	
38	7	Walk	Med	Middleton Road from Valerie Lane west to existing sidewalk.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	139	10	Yes	5	45	\$360,591.45	\$2,594.00	\$120	3004.93	
39	J	Path	Med	Valley View Road from Hunting Hollow Drive to Darrow Road.	No	0	Yes	10	No	0	No	0	No	0	No	0	Yes	20	No	0	41	10	Yes	5	45	\$116,637.80	\$2,844.00	\$60	1943.96	
40	R	Path	Med	Boston Mills Road from Majestic Oaks Drive west to corp limit.	No	0	No	0	No	0	Yes	20	No	0	No	0	Yes	20	No	0	0	0	No	0	40	\$82,822.93	\$0.00	\$60	1380.38	
41	Q	Path	Med	Barlow Road from Barlow Farm Park Trail east to Stow Road	No	0	No	0	No	0	No	0	No	0	Yes	20	Yes	20	No	0	0	0	No	0	40	\$83,929.98	\$0.00	\$60	1398.83	
42	A	Path	Med	Boston Mills Road from Stratford Road to Jefferson Drive.	No	0	No	0	No	0	Yes	20	No	0	Yes	20	No	0	No	0	40	10	No	0	40	\$91,938.79	\$0.00	\$60	1582.31	
43	I	Path	Med	Alron Secondary Trail, John Clark Lane to proposed trail.	Yes	20	No	0	No	0	No	0	No	0	Yes	20	No	0	No	0	0	0	No	0	40	\$140,234.48	\$0.00	\$60	2337.24	
44	Y	Path	Med	Maple Grove Park to East Hines Hill	No	0	No	0	No	0	No	0	No	0	Yes	20	Yes	20	No	0	0	0	No	0	40	\$144,000.00	\$0.00	\$60	2400.00	
45	22	Walk	Med	Norton Road from Lake Forest Drive	No	0	No	0	No	0	Double	40	No	0	No	0	No	0	No	0	0	0	No	0	40	\$272,335.92	\$0.00	\$120	2269.47	
46	35	Walk	Med	Hines Hill Road from W. Prospect St. east to existing sidewalk.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	109	10	No	0	40	\$376,702.98	\$0.00	\$120	3139.19	
47	56	Walk	Med	Middleton Road from Valerie Lane west to existing sidewalk.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	139	10	No	0	40	\$126,056.38	\$906.00	\$120	1050.14	
48	57	Walk	Med	E. Streetsboro Street from Pinebrooke Drive to Stow Road.	No	0	Yes	10	Yes	5	No	0	Yes	10	No	0	No	0	No	0	153	10	Yes	5	40	\$227,433.33	\$1,486.00	\$120	1895.28	
49	44	Walk	Med	Norton Road from Weston Drive east to existing sidewalk	No	0	No	0	No	0	Yes	20	No	0	No	0	No	0	No	0	204	20	No	0	40	\$445,680.66	\$2,184.00	\$120	3714.01	
50	38	Walk	Med	Hudson Aurora Road from Crown Point Drive to E Firelands Drive	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	46	10	No	0	40	\$126,139.57	\$2,742.00	\$120	1051.16	
51	54	Walk	Med	Huntington Road from Middleton Road south to Hudson Aurora Road.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	113	10	No	0	40	\$354,070.53	\$3,133.00	\$120	2950.59	
52	13	Walk	Med	Chamberlin Blvd. from Stow Road to existing sidewalk.	No	0	Yes	10	No	0	Yes	20	No	0	No	0	No	0	No	0	39	10	No	0	40	\$129,724.94	\$3,326.00	\$120	1081.04	
53	25	Walk	Med	Stow Road from E. Streetsboro St. south to Ravenna Road.	No	0	Yes	10	No	0	No	0	No	0	Yes	20	No	0	No	0	114	10	No	0	40	\$624,989.68	\$5,482.00	\$120	5208.25	
54	U	Path	Low	Norton Road from Summit County Hike and Bike Trail west to Hudson Drive.	No	0	No	0	No	0	No	0	No	0	No	0	Yes	20	Yes	15	0	0	No	0	35	\$159,159.67	\$0.00	\$60	2652.66	
55	14	Walk	Low	Hudson Drive from Summit County Hike and Bike Trail north to existing sidewalk.	No	0	No	0	No	0	Yes	20	No	0	No	0	No	0	Yes	15	0	0	No	0	35	\$359,839.03	\$0.00	\$120	2998.66	
56	32	Walk	Low	Stow Road from Deer Hollow north to existing sidewalk.	No	0	Yes	10																						