

RESOLUTION R-2021- 52

A RESOLUTION APPROVING THE ESTABLISHMENT OF A NEW PUBLIC SIDEWALK CRITERIA AND PRIORITIZATION LIST

WHEREAS, the City of Wheaton, DuPage County, Illinois ("City") is an Illinois Home Rule municipality pursuant to provisions of Article VII, Section 6, of the Illinois Constitution, 1970, and as such the City may exercise any power and perform any function pertaining to its government and affairs; and

WHEREAS, the City's Comprehensive Plan encourages a strategy that attempts to promote a complete system of pedestrian facilities to encourage walking; and

WHEREAS, the City has a goal of having a public sidewalk on one side of every street; and

WHEREAS, the City Council has received feedback related to the criteria used and the New Sidewalk Prioritization List; and

WHEREAS, the City Council has determined the criteria (Exhibit 1) developed is an appropriate method to addresses the prioritization, desire and need for public sidewalks in areas where there are none.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of Wheaton, DuPage County, Illinois, that:

Section 1. The City of Wheaton New Public Sidewalk Criteria attached to this Resolution as Exhibit 1 is hereby approved.

Section 2. The Prioritization List attached to this Resolution as Exhibit 2 is hereby approved.

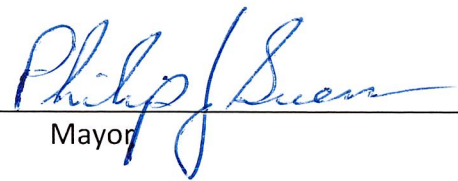
Section 3. The final determination of the Prioritization List, shall be made by the City Manager in his or her discretion based upon factors the City Manager deems relevant to that determination, including, but not limited to, budgeting, the condition of sidewalks, changing conditions over the course of a budget year and a comparison of needs in different areas.

Section 4. The City Manager shall have the discretion to direct the implementation of the Prioritization List.

ADOPTED this 7th day of June 2021.

ATTEST:


Deputy City Clerk


Mayor

Ayes:

Roll Call Vote

Councilman Barbier
Councilwoman Bray-Parker
Councilman Brown
Mayor Sues
Councilwoman Fitch
Councilwoman Robbins
Councilman Weller

Nays:

None

Absent:

None

Motion Carried Unanimously

New Sidewalk Comments

Exhibit A

Comments		Response
1	The safety criteria is not a good representation of the amount of traffic and speed on a designated street.	The first category of the "Safety" metric is street classification. This is a good representation of daily traffic and speeds on roadways. All street classifications were obtained from a study done by a consultant.
2	Wanted to know where the sidewalk would be installed (which side) and if trees or landscaping would be removed. Also wanted a location from the street.	Sidewalks will be placed in a path with the intent of minimizing the removal of trees/landscaped areas. However, there will be occasions where landscaping or trees will need to be removed to install the sidewalk. If there are no obstructions, sidewalks will be placed in the City's right-of-way, one foot from the property line. The side of the street is determined by many factors including landscaping/trees in the prospective path, grades, etc.
3	A desire for greater consideration being given to sidewalks within a "walking distance" to schools.	Safety of the roadway is the priority of this year's program. Being close to a school will still gain points in the "Proximity" metric. Schools were the focus of 2018-2020 New Sidewalk program, and most identified areas near schools now have sidewalks. There are 35+ streets without sidewalks that are a 1/4 mile or less from a school. Therefore, changing the weights in the criteria would totally change the prioritization list. If the Council decides to accelerate the program, the goal of a sidewalk on one side of all streets will be met in just a few years. Staff is comfortable with the criteria and process used to prioritize streets.
4	Question on when sidewalks were going to be installed on Route 38 and wanted this as a priority. Also questioned if they would be installed if grants did not come through.	The City continues to look for opportunities for grants. We are in the early stages of applying for a grant associated with sidewalk installation on Roosevelt Road. This is a State highway and the City would need to get permits and permission for construction which is a several month process. Despite being State right-of-way, the intent is to install sidewalks on Roosevelt Road as part of this program.
5	Confusion as to why some streets scored low	All streets were scored using the criteria discussed, with weights being assigned based on best practices and feedback from stakeholders. The prioritization list is fairly based on the new criteria. It is important to keep in mind that the Council intends for all streets on the list to get sidewalks in the near future.
6	Concern related to sidewalks on Collector and Arterial classified streets	Staff considered sidewalk installation for this program to include Collector/Arterial streets where there is already sidewalks on one side. Due to the large number of locations this represents, staff is recommending that the "phase 3" New Sidewalk program include installing sidewalks on both sides of these higher volume streets (such as Blanchard, Aurora Way, etc.).

PROPOSED CRITERIA

Exhibit 1

SAFETY

<u>Street Classification</u>		<u>Points</u>
Arterial		20
Collector		15
Local		3
Cul-de-sac		0
<i>*Cul-de-sac with 10 or less homes - subtract 5 points from total*</i>		
<u>Arterial/Collector Proximity</u>		<u>Points</u>
1/8 Mile from:	Arterial	7
	Collector	3
	Local	0
	Cul-de-sac	0
OR		
1/4 Mile from:	Arterial	3
	Collector	1
	Local	0
	Cul-de-sac	0
<i>*Cul-de-sacs not applicable for this criteria*</i>		
<u>Geometry</u>		<u>Points</u>
Curbless with horizontal/vertical sight issues		10
Curbless with minor curvature		8
Curbless-straight		6
Curb and Gutter		0
<u>Separation from travel lane</u>		<u>Points</u>
People have the choice to walk in:	12' travel lane	10
	1'-2' shoulder	6
	> 3' shoulder	0
MAX AVAILABLE SAFETY POINTS		42

PROXIMITY

<u>Destination</u>	<u>Distance</u>	<u>Points</u>
Shopping/Commercial Area	1/8 Mile	3
	1/4 Mile	2
	1/2 Mile	0
School	1/8 Mile	6
	1/4 Mile	4
	1/2 Mile	2
Park	1/8 Mile	6
	1/4 Mile	4
	1/2 Mile	2
Public Transportation Stop	1/8 Mile	6
	1/4 Mile	4
	1/2 Mile	2
MAX AVAILABLE PROXIMITY POINTS		21

CONNECTIVITY

<u>Proposed Sidewalk Length</u>	<u>Points</u>
250' or less	12
251' - 450'	8
451' - 750'	4
751' or greater	0
MAX AVAILABLE CONNECTIVITY POINTS	12

New Sidewalk Prioritization List

Exhibit 2

#	CY	Street	From	To	Length	Cost	Safety	Proximity	Connectivity	TOTAL SCORE	Cumulative Total
1	2021	Fischer Street	Liberty Drive	Michigan Street	350	\$14,175.00	22	14	8	44	\$14,175.00
2	2021	Evergreen Street	Sunnyside Drive	Existing Walk	120	\$4,860.00	20	11	12	43	\$19,035.00
3	2021	Washington Street- Requested	Cole Avenue	Parkway Drive	1130	\$45,765.00	34	8	0	42	\$64,800.00
4	2021	Crescent Street	Sumner Street	west to existing	270	\$10,935.00	28	6	8	42	\$75,735.00
5	2021	Hawthorne Boulevard	Dead End	Washington Street	150	\$6,075.00	22	8	12	42	\$81,810.00
6	2021	Aurora Way (AuroraWay3)	Elm Street	Lyford Lane	375	\$15,187.50	31	2	8	41	\$96,997.50
7	2021	Aurora Way (AuroraWay2)- Requested	Existing Walk	Elm Street	725	\$29,362.50	33	2	4	39	\$126,360.00
8	2021	Warrenville Road-Requested	Elm Street	Arbor Avenue	880	\$35,640.00	32	6	0	38	\$162,000.00
9	2021	Farnham Lane- Requested	Gamon Road	Main Street	1100	\$44,550.00	28	10	0	38	\$206,550.00
10	2021	Sumner Street	Crescent Street	Liberty Drive	340	\$13,770.00	18	12	8	38	\$220,320.00
11	2021	Prospect Street	Hill Avenue	South to existing	550	\$22,275.00	22	10	4	36	\$242,595.00
12	2021	Fairway Lane ¹	Main Street	Gamon Road	715	\$28,957.50	20	12	4	36	\$271,552.50
13	2021	Williston ¹	Harwarden	North to existing	380	\$15,390.00	16	12	8	36	\$286,942.50
14	2021	Pershing Avenue- Requested ¹	Blanchard Road	Weaver Ct	2100	\$85,050.00	20	15	0	35	\$371,992.50
15	2022	Foothill Drive ²	Aurora Way	Orchard Road (existing)	940	\$38,070.00	30	4	0	34	\$410,062.50
16	2022	Grant Street ²	Elm Street	Dawes Avenue	570	\$23,085.00	26	4	4	34	\$433,147.50
17	2022	Underwood Terrace ²	Dawes Avenue	Elm Street	615	\$24,907.50	26	4	4	34	\$458,055.00
18	2022	Crest Street ³	Parkside Drive	Lakeside Drive	400	\$16,200.00	28	10	8	46	\$474,255.00
19	2022	Lakeside Drive ³	Delles Road	Crest Street	730	\$29,565.00	22	13	4	39	\$503,820.00
20	2022	Parkside Drive	Delles Road	Crest Street	775	\$31,387.50	22	12	0	34	\$535,207.50
21	2022	Gamon Road (Gamon1)	Park Avenue	Elm Street	950	\$38,475.00	22	12	0	34	\$573,682.50
22	2022	Myrtlewood Drive	Route 38	531 Myrtlewood	460	\$18,630.00	20	9	4	33	\$592,312.50
23	2022	Summit Street (Summit2)	Geneva Road	Daly Road	740	\$29,970.00	26	2	4	32	\$622,282.50
24	2022	George St.	Main Street	Gamon Road	1000	\$40,500.00	20	12	0	32	\$662,782.50
25	2022	Avery Avenue	Wood	West to existing	655	\$26,527.50	20	8	4	32	\$689,310.00
26	2022	Driving Park	Geneva Road	Washington Street	450	\$18,225.00	20	4	8	32	\$707,535.00
27	2023	Gables Boulevard	Aurora Way	Existing Walk to north	1660	\$67,230.00	28	2	0	30	\$774,765.00
28	2023	Indiana Street	Sunnyside Drive	East to existing	500	\$20,250.00	22	4	4	30	\$795,015.00
29	2023	Daly Road	Stoddard Avenue	Summit Street	640	\$25,920.00	22	4	4	30	\$820,935.00
30	2023	Greenwood Drive	Existing Walk	Lynwood Street	690	\$27,945.00	22	4	4	30	\$848,880.00
31	2023	Lynwood	Greenwood	Delles	320	\$12,960.00	22	0	8	30	\$861,840.00
32	2023	Golf Lane (Golf1)	Arbor	Frazier	615	\$24,907.50	20	6	4	30	\$886,747.50
33	2023	Cadillac Drive- Requested	Santa Rosa Avenue	Webster Street	1030	\$41,715.00	24	4	0	28	\$928,462.50
34	2023	Ranch Road (Ranch2)	Driving Park Road	Washington Street	930	\$37,665.00	22	6	0	28	\$966,127.50
35	2023	Elm Street (Elm1)	Greenwood Road	Aurora Way	720	\$29,160.00	22	2	4	28	\$995,287.50
36	2023	Travers Avenue	Harwarden	south to existing	255	\$10,327.50	16	4	8	28	\$1,005,615.00
37	2023	Campbell Avenue (Campbell2)	Illinois Street	Indiana Street	330	\$13,365.00	16	4	8	28	\$1,018,980.00
38	2023	Cross Street	Prairie Avenue	Dead end	560	\$22,680.00	11	12	4	27	\$1,041,660.00
39	2024	Nelson Cr	Dawes Avenue	Dawes Avenue	875	\$35,437.50	22	4	0	26	\$1,077,097.50
40	2024	Turf Lane	Driving Park	Washington Street	930	\$37,665.00	22	4	0	26	\$1,114,762.50
41	2024	Countryside Drive-Requested	Washington Street	Driving Park Road	940	\$38,070.00	22	4	0	26	\$1,152,832.50
42	2024	Golf Lane (Golf2)	Frazier	Golf Cir (southern point)	1135	\$45,967.50	20	6	0	26	\$1,198,800.00
43	2024	Gamon Road (Gamon2)	Elm Street	Fairway Lane	1120	\$45,360.00	16	10	0	26	\$1,244,160.00
44	2024	Golf Circle (GolfCir)	Golf Lane	Golf Lane	510	\$20,655.00	17	4	4	25	\$1,264,815.00
45	2024	Summit Street-Requested	Wendover Lane	Existing to south	1080	\$43,740.00	22	2	0	24	\$1,308,555.00
46	2024	Ranch Road	Driving Park Road	President Street	1615	\$65,407.50	20	4	0	24	\$1,373,962.50
47	2025	Sunset Road-Requested	Aurora Way	Nrth to Gables	2160	\$87,480.00	20	4	0	24	\$1,461,442.50
48	2025	Gamon Road (Gamon3)	Fairway Lane	Farnham Lane	755	\$30,577.50	16	8	0	24	\$1,492,020.00
49	2025	Martingale Road	Driving Park Road	Bridle Lane	625	\$25,312.50	16	4	4	24	\$1,517,332.50

New Sidewalk Prioritization List

Exhibit 2

50	2025	Cherry Street	Bridle Lane	Cul-de-sac	335	\$13,567.50	10	6	8	24	\$1,530,900.00
51	2025	Delles Road	Lynwood Street	Existing Walk	1110	\$44,955.00	22	0	0	22	\$1,575,855.00
52	2025	Forest Avenue	Santa Rosa Avenue	Webster Avenue	985	\$39,892.50	20	2	0	22	\$1,615,747.50
53	2025	Campbell Avenue	Dawes Avenue	Cul-de-sac	635	\$25,717.50	12	6	4	22	\$1,641,465.00
54	2025	Elm Street (Elm2)	Warrenville Road	Dead end	670	\$27,135.00	11	6	4	21	\$1,668,600.00
55	2025	Howard Court	Cul-De-Sac	Ranch Road	180	\$7,290.00	5	4	12	21	\$1,675,890.00
56	2025	Webster Court	Cul-De-Sac	Ranch Road	200	\$8,100.00	5	4	12	21	\$1,683,990.00
57	2025	Cherry Court- (Cherry 2) Requested	Cul-De-Sac	Ranch Road	250	\$10,125.00	5	4	12	21	\$1,694,115.00
58	2026	Warrenville Road (Warrenville2) ⁴	Elm Street	Merrill Drive	1000	\$40,500.00	32	6	0	38	\$1,734,615.00
59	2026	Wakeman Avenue- Requested	Summit Street	Existing to East	1140	\$46,170.00	16	4	0	20	\$1,780,785.00
60	2026	Gary Court-Requested	Harrison Ave (existing)	Dead end	590	\$23,895.00	10	6	4	20	\$1,804,680.00
61	2026	Hale Street	Park Avenue	Cul-de-sac	310	\$12,555.00	5	6	8	19	\$1,817,235.00
62	2026	Park Avenue	Golf Lane	Dead end	365	\$14,782.50	5	6	8	19	\$1,832,017.50
63	2026	Lyford Lane	Aurora Way	Gables Boulevard	1825	\$73,912.50	16	2	0	18	\$1,905,930.00
64	2026	Loughborough Ct	President Street	Cul-de-sac	970	\$39,285.00	10	6	0	16	\$1,945,215.00
65	2026	Frazier Court	Golf Lane	Cul-de-sac	465	\$18,832.50	5	6	4	15	\$1,964,047.50
66	2026	Waldorth Court	Orchard Road	Cul-de-sac	765	\$30,982.50	11	0	0	11	\$1,995,030.00
67	TBD ⁵	Aurora Way	Foothill Drive	Marcey Avenue	620	\$675,110.00	32	4	4	40	\$2,670,140.00

CITY STREETS BELONGING TO IDOT/ DUD		From	To	Length	Cost	Safety	Proximity	Connectivity	TOTAL SCORE	Cumulative Total
68	Roosevelt Road (Roosevelt1)*	Westhaven Drive	Fapp Circle	2,565	\$103,882.50	32	7	0	39	\$103,882.50
69	Roosevelt Road (Roosevelt2)*	Existing W. of Lorraine Rd	Existing E. of Blanchard	950	\$38,475.00	30	9	4	39	\$142,357.50
70	Gary Avenue**	Harrison Avenue	Hawthorne Lane	2,120	\$85,860.00	28	9	0	37	\$228,217.50

*Roosevelt Road- Grant Money Pending

**Gary Avenue Is part of the federal funding application which includes installation of a sidewalk/multi-user path

GRAND TOTAL ALL STREETS
\$2,898,357.50

Superscript

- 1 Originally scheduled for 2022- streets moved to 2021 to replace deferred streets
- 2 To be designed in 2021- construction tentatively scheduled for 2021 if bids received are below budget
- 3 Originally to be done in 2021 - deferred to 2022
- 4 This section of Warrenville Road deferred due to future application for federal assistance to reconstruct the roadway which will include installation of new sidewalks
- 5 Aurora Way was passed over for sidewalk installation due to stormwater-related permitting issues with DuPage County and the significant cost of reconstructing the bridge