

Sidewalk Master Plan Project Listing approved by Bicycle & Pedestrian Commission on 4-20-2022

DRAFT 2022 SIDEWALK MASTER PLAN PROJECTS - PRIORITIES RATINGS MATRIX

(COMPLETED PROJECTS FROM EXISTING PLAN OMITTED)											Total Points	Priority Ranking	Project Length (lineal ft)	Cost Estimate (2022 \$)	On Bus Route
Project #	Street Classification and Project Description	Rating Criteria													
		Pedestrian Attractions	On Bus Route	Fills Gap	Traffic Volumes	Arterial or Collector	Not a CIP or MoDOT project	No sidewalk on either side	In CDBG Area	Strategic Plan Area					
<i>Major Arterials</i>															
1	Broadway, south side, E of Maplewood to W of West Blvd.	1	1	1	1	1	0	0	0	0	5	2	2,011	\$451,556	Y
2	Broadway, East Briarwood to W of Manor	1	1	1	1	1	0	0	0	0	5	2	1,900	\$408,500	Y
3	Bus-Loop 70, Garth to Providence, both sides	1	0	1	1	1	0	1	1	1	7	1	1,373	\$524,127	N
4	<i>Bus-Loop 70, Providence/Rangeline (north side)</i>	1	0	0	1	1	0	1	1	1	6	1	2,640	\$661,207	N
5	<i>Bus-Loop 70, 7th/Rangeline (south side)</i>	1	0	0	1	1	1	1	1	0	6	1	1,320	\$258,032	N
6	<i>Bus-Loop 70, Rangeline/Route B</i>	1	0	0	1	1	1	1	1	0	6	1	3,696	\$1,467,557	N
7	Vandiver Drive, south side, Route B to Centerstate	0	0	1	1	1	1	1	1	0	6	1	2,950	\$457,234	N
8	W. Nifong Boulevard, N side, Sinclair to Country Woods	1	0	0	1	1	1	0	0	0	4	2	2,640	\$1,124,241	N
9	Rangeline Street: W side, Boone Electric to existing sidewalk S of Vandiver	0	1	0	1	1	1	0	0	0	4	2	1,100	\$335,500	Y
10	Rangeline Street, E side, Vandiver to Elleta Blvd	0	1	0	1	1	1	0	1	0	5	2	2,650	\$795,000	Y
<i>Sub-total: Major Arterials</i>													22,280	\$6,482,954	
<i>Minor Arterials</i>															
11	Chapel Hill Road, Fairview to east of Handley(north side)	2	0	1	1	1	0	0	0	0	5	2	620	\$154,165	N
12	Vandiver Drive, Route B to W of Warwick (south side)	0	0	1	1	1	1	0	1	0	5	2	2,865	\$556,865	N
13	Vandiver Drive, Providence to Rangeline (south side)	0	0	1	1	1	1	0	0	0	4	2	2,035	\$393,655	N
14	New Haven Road: Lemone Industrial Blvd to S Warren Drive	1	0	0	1	1	1	1	0	0	5	2	1,840	\$561,200	N
15	Clark Lane, south side, across from Creekwood Parkway	0	1	1	1	1	1	0	0	0	5	2	300	\$91,500	Y
<i>Sub-total: Minor Arterials</i>													7,660	\$1,757,385	
<i>Major Collectors</i>															
16	West Blvd. South, Stewart/Westwinds	1	0	0	1	1	1	1	0	0	5	2	2,135	\$640,500	N
17	West Boulevard North, Ash to Worley (east side)	1	0	1	1	1	0	0	1	0	5	2	1,352	\$673,302	N
18	Oakland Gravel Road, Smiley/Blue Ridge (west side)	2	0	1	1	1	1	0	1	0	7	1	2,200	\$680,559	N
19	I-70 Drive SW, West Blvd. to Clinkscales (south)	0	0	0	1	1	1	1	1	0	5	2	2,622	\$2,040,065	N
20	I-70 Drive SW, Beverly to Clinkscales (south)	0	0	0	1	1	1	1	1	0	5	2	1,800	\$1,335,315	N
21	Rock Quarry Road, Stadium/Nifong (two sections)	1	0	0	1	1	0	1	1	0	5	2	3,717	\$1,140,743	N
22	St. Charles Road, Keene to H B Trail (N side to W of Albany, then S side)	1	0	1	1	1	1	1	0	0	6	1	855	\$105,755	N
23	St. Charles Road, Clark Lane roundabout to Demaret Drive (north side)	1	0	1	1	1	1	0	0	0	5	2	2,400	\$664,658	N
24	Conlay Road - I-70 Drive SE Pedestrian Connector	0	1	1	1	1	1	1	0	0	6	1	1,292	\$1,028,012	Y
25	Bernadette Drive, Worley to Stadium (west side)	0	1	1	1	0	1	0	1	0	5	2	675	\$199,149	Y
<i>Sub-total: Major Collectors</i>													19,048	\$8,508,059	
<i>Neighborhood Collectors</i>															
26	Garth Avenue, Thurman to Texas (east side)	1	0	0	1	1	0	0	0	0	3	2	1,695	\$586,830	N
27	Bray Avenue, Fairview Road to existing (north side)	1	0	1	0	1	1	0	0	0	4	2	1,160	\$337,914	N
28	Old Plank Road, Providence to Tessa Way (north)	1	0	0	0	1	1	1	0	0	4	2	1,690	\$241,905	N
29	Shepard Blvd, Old 63/Danforth (south)	1	0	1	0	1	0	0	0	0	3	2	924	\$179,010	N
30	Rollins Road, Stadium/Bourn (north side)	0	0	1	0	1	1	0	0	0	3	2	175	\$20,965	N
31	Northland Drive: Blue Ridge Rd to Parker Street	0	0	0	0	0	0	1	0	0	1	2	7,510	\$2,290,550	N
<i>Sub-total: Neighborhood Collectors</i>													13,154	\$3,657,174	
<i>Local Streets</i>															
32	Rothwell Drive, Rollins/Broadway (side optional)	1	0	0	0	0	1	1	0	0	3	2	2,300	\$445,105	N
33	Maplewood Drive, Broadway/Rollins (east)	1	0	0	0	0	1	1	0	0	3	2	2,700	\$435,429	N
34	Maplewood Drive, Rollins/Princeton (west)	1	0	0	0	0	1	1	0	0	3	2	1,250	\$201,587	N
35	Pershing Road, Gary to Pearl (east)	2	0	1	0	0	0	0	1	0	4	2	1,056	\$169,333	N
36	Bourn Avenue, Broadway to Rollins (west side (shorter) or optional)	0	0	0	0	0	1	1	0	0	2	2	2,225	\$367,125	N
37	Concord Street, Arlington to Yorktown (west)	1	0	1	0	0	1	0	0	0	3	2	650	\$48,381	N
38	Proctor Drive, BC Village to Bear Creek Drive (south)	1	0	0	0	0	1	1	0	0	3	2	1,600	\$776,000	N
39	Burnam Road, Clarkson to Providence (north)	1	0	0	0	0	1	1	1	0	4	2	475	\$189,997	N
<i>Sub-total: Local Streets</i>													12,256	\$2,632,958	
<p><b>NOTE: the following locations have also been suggested by the BP Commission for pedestrian-improvements</b></p> <p>Broadway, from W side 63 ramp to sidewalk on east side of US 63</p> <p>I-70/US 63 interchange, ped-bike connectors on each leg</p> <p>Stadium Blvd, N side, near Audubon to existing on east side US 63</p>															
<b>Total: All Street classes</b>													<b>74,398</b>	<b>\$23,038,530</b>	
Projects with total points of 6 or more are rated Priority 1.															
Projects with total points of 5 or less are rated Priority 2.															

*Note: projects shown in red italics are presumed to be built by the Business Loop 70 Community Improvement District. These projects have an estimated cost of \$2,386,796*