

2024 SIDEWALK MASTER PLAN PROJECTS - PRIORITY RATINGS MATRIX WITH APPROVED PROJECT ADDITION IN RED

Project #	Street Classification and Project Description	Rating Criteria								Total Points	Priority Ranking	Project Length (lineal ft)	Cost Estimate (2022 dollars)	On Bus Route		
		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	
Major Arterials																
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	Bus Loop 70, Providence/Rangeline (north side)	1	0	0	1	1	0	1	1	1	6	1	2,640	\$661,207	N	
5	Bus Loop 70, 7th/Rangeline (south side)	1	0	0	1	1	1	1	1	0	6	1	1,320	\$258,032	N	
6	Bus Loop 70, Rangeline/Route B	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 Eileta Blvd	0	1	0	1	1	1	0	1	0	5	2	2,650	\$795,000	Y	
11	Ballenger Lane, both sides, Clark Lane to Mexico Gravel Road	0	1	1	1	1	1	1	0	0	6	1	14,450	\$5,608,683	Y	
Sub-total: Major Arterials												36,730	\$12,091,637			
Minor Arterials																
12	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	
13	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	
14	Vandiver Drive, Providence to Rangeline (south side)	0	0	1	1	1	1	0	0	0	4	2	2,035	\$393,655	N	
15	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	
16	Clark Lane, south side, across from Creekwood Parkway	0	1	1	1	1	1	0	0	0	5	2	300	\$91,500	Y	
Sub-total: Minor Arterials												7,660	\$1,757,385			
Major Collectors																
17	West Blvd, South, Stewart/Westwinds	1	0	0	1	1	1	1	0	0	5	2	2,135	\$640,500	N	
18	West Boulevard North, Ash to Worley (east side)	1	0	1	1	1	0	0	1	0	5	2	1,352	\$673,302	N	
19	Oakland Gravel Road, Smiley/Blue Ridge (west side)	2	0	1	1	1	1	0	1	0	7	1	2,200	\$680,559	N	
20	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	
21	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	
22	Rock Quarry Road, Stadium/Nifong (two sections)	1	0	0	1	1	0	1	1	0	5	2	3,717	\$1,140,743	N	
23	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	
24	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	
25	Conley Road - I-70 Drive SE Pedestrian Connector	0	1	1	1	1	1	1	0	0	6	1	1,292	\$1,028,012	Y	
26	Bernadette Drive, Worley to Stadium (west side)	0	1	1	1	0	1	0	1	0	5	2	675	\$199,149	Y	
27	Worley Street, West Blvd to Garth Avenue (north side)	1	1	1	1	1	0	0	0	0	5	2	3,650	\$1,631,550	Y	
Sub-total: Major Collectors												22,698	\$10,139,609			
Neighborhood Collectors																
28	Garth Avenue, Thurman to Texas (east side)	1	0	0	1	1	0	0	0	0	3	2	1,695	\$586,830	N	
29	Bray Avenue, Fairview Road to existing (north side)	1	0	1	0	1	1	0	0	0	4	2	1,160	\$337,914	N	
30	Old Plank Road, Providence to Tessa Way (north)	1	0	0	0	1	1	1	0	0	4	2	1,690	\$241,905	N	
31	Shepard Blvd, Old 63/Danforth (south)	1	0	1	0	1	0	0	0	0	3	2	924	\$179,010	N	
32	Rollins Road, Stadium/Bourn (north side)	0	0	1	0	1	1	0	0	0	3	2	175	\$20,965	N	
33	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	
Sub-total: Neighborhood Collectors												13,154	\$3,657,174			
Local Streets																
34	Rothwell Drive, Rollins/Broadway (side optional)	1	0	0	0	0	1	1	0	0	3	2	2,300	\$445,105	N	
35	Maplewood Drive, Broadway/Rollins (east)	1	0	0	0	0	1	1	0	0	3	2	2,700	\$435,429	N	
36	Maplewood Drive, Rollins/Princeton (west)	1	0	0	0	0	1	1	0	0	3	2	1,250	\$201,587	N	
37	Pershing Road, Gary to Pearl (east)	2	0	1	0	0	0	0	1	0	4	2	1,056	\$169,333	N	
38	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	
39	Concord Street, Arlington to Yorktown (west)	1	0	1	0	0	1	0	0	0	3	2	650	\$48,381	N	
40	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	
41	Burnam Road, Clarkson to Providence (north)	1	0	0	0	0	1	1	1	0	4	2	475	\$189,997	N	
Mills Drive, Forum to Highridge Drive (north)												2	2	235	\$53,000	N
Sub-total: Local Streets												12,491	\$2,685,958			
Projects in conjunction with Interstate 70/US Highway 63 Interchange																
<p>1. Clark Lane, north side, E of 63 connector to planned roundabout/underpass to connect to I-70 Drive SE</p> <p>2. Business Loop 70, S side, near planned roundabout for eastbound I-70</p> <p>3. Clark Lane, north side, W of 63 connector, near planned roundabout near Lambeth Drive and the future Hinkson Creek Trail connection</p> <p>4. E side of 63 connector, Clark Lane to I-70 Drive SE</p>																
NOTE: the following locations have also been suggested by the BP Commission for pedestrian-improvements																
<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>																
Total: All Street classes												92,733	\$30,331,763			
Projects with total points of ≥ 6 are rated Priority 1.																