

Sidewalk Ranking Criteria

January 2018



The Sidewalk Ongoing Program constructs small infill or gap projects not associated with new private development or large capital road construction. The ranking criteria below was validated by the Clark County Planning Commission, Development Review Advisory Board and Bicycle and Pedestrian Advisory Committee. The Neighborhood Association of Clark County and Regional Technical Advisory Committee also provided comments on the program prior to adoption.

Safety & Comfort	50 Pts max	(Safety Maximum is 30 points without collisions)
Pedestrian or Bicycle Collisions	10 each	Within 3 years, must be correctable with sidewalk
Posted Speed (Typ. Road Classification)		
25 mph	3	(Typical Local Access/residential street in County)
30 mph	5	(Typical collector)
35+ mph	10	(Typical arterial)
Traffic Volume (ADT)		
1,500 ADT	1	Approximately 8% of County Roads
2,000 ADT	2	Approximately 6% of County Roads
2,500 ADT	4	Approximately 5% of County Roads
Separation from Travel Lane		(Evaluates where people currently walk)
In 12' travel lane	10	Pavement beyond 12' considered walkable shoulder
1-5 foot paved shoulder	1 to 5	5 pts for 1 foot shoulder, -1 for each additional foot available.
>5' paved shoulder (17'+ foot half width)	0	
Other Hazards/Safety concerns:		
Visibility, sight distance issues, Other.	0 to 3	Subjective, based on severity of condition
Posted school zone	3	

Destinations	25 Pts Max	
Housing units (Per 100)	1 to 3	
Direct access (3 pts.), Within 1/4 mile (1 pt.):		1/4 mile is approximately 2-3 blocks in most areas
Senior or Disabled housing complex	1 or 3	Human Services Council data
Healthcare/Medical	1 or 3	
Schools	1 or 3	
Government Facility	1 or 3	Open to/serving the public
Parks/Public recreation space or facility	1 or 3	
Signed Transit Stop	1 or 3	
Shopping / Retail	1 or 3	
Office/Industrial	1 or 3	
Senior Center/Civic Center	1 or 3	
Trail Access	1 or 3	

Health Outcomes / Quality of Life/ADA	15 Pts	
Economic / Poverty	1 to 5	1 pt. per 20%/quintile Clark Co Public Health Census data maps
Walkability	1 to 5	1 pt. per 20%/quintile Clark Co Public Health Census data maps
Within 1/4 mile of Affordable Housing	3	Human Services Council data
ADA Access: Completes gap (Sidewalk both ends)	5	Accessible, ADA compliant sidewalk on both ends

Implementation	10 Pts	
No Right-Of-Way needed	0 to 4	
No Environmental/Constructability Challenges	0 to 4	Walls, stormwater, drainage, septic systems, etc.
No Pending Development	2	Pre-app or better within termini = 0 points.
PRELIMINARY SCORE:	100	Points possible

Phase 2 Scoping		Detailed evaluation of highest-scoring projects
Length of project	Linear Feet	
Estimated Cost	\$	
Cost Benefit Calculation (Score/\$-Per Foot)	Calculation	Higher result indicates increased cost-benefit.
Adjustment for sidewalk present on one side?	?	Subjective: Consider continuity/distance of existing sidewalk