

LeeTran



Bus Stop Accessibility Study and Transition Plan

Appendix B – Prioritization Scoring Elements

July 29, 2022

Prepared by



DESCRIPTION		SCORE
ACCESSIBILITY/SAFETY (50%)		
Major Safety Violation	Yes	10
	No	0
Relation to Intersection	At street, mid-block	8
	Off Street	6
	At street, on nearside of intersection	4
	At street, on far side of intersection	0
Curb Ramp		
Curb Ramp	No	5
	Yes	0
Curb Type	None, Gutter Only	5
	N/A, A, B, D, E, F	0
B&A Area		
Boarding and Alighting Material	Dirt/Grass	5
	Partially Paved	3
	Concrete/Asphalt	1
	N/A	0
Boarding and Alighting 5'x8'	No	5
	Yes, N/A	0
Boarding and Alighting Parallel Slope	8.4% and above	10
	5.1% to 8.3%	8
	2.1% to 5%	5
	2% or below	0
Boarding and Alighting Perpendicular Slope	8.4% and above	10
	5.1% to 8.3%	8
	2.1% to 5%	5
	2% or below	0
Boarding and Alighting Safe	No	5
	Yes, N/A	0
Connecting Sidewalk	No	5
	Yes, N/A	0
Bus Stop Signs		
Sign Provided	No	5
	Yes, N/A	0
Sign Height	70" to 120"	5
	40" to 70"	4
	>120", N/A	0
Sign Mounted	No	5
	Yes, N/A	0
Shelter/Amenities		
Wheelchair Minimum Space	No	5
	Yes, N/A	0

Boarding and Alighting Connect	No	5	
	Yes, N/A	0	
Trash Can Accessible	No	5	
	Yes, N/A	0	
Bus Schedule Accessible	No	5	
	Yes, N/A	0	
Bench Accessible	No	5	
	Yes, N/A	0	
Secondary Bench Accessible	No	5	
	Yes, N/A	0	
PASSENGER ACTIVITY (35%)			
Annual Ridership Counts (2019)	0	500	1
	501	1,000	2
	1,001	5,000	5
	5,001	20,000	15
	20,001	50,000	25
	50,001		35
TITLE VI – 15%			
Low Income	45.1%-70%	5	
	25.1%-45%	4	
	13.5%-25%	3	
	5.1%-13.4%	2	
	0%-5%	1	
Minority	75.1%-110%	5	
	50.1%-75%	4	
	32.1%-50%	3	
	15.1%-32%	2	
	0%-15%	1	
Disability	25.1%-40%	5	
	20.1%-25%	4	
	14.8%-20%	3	
	10.1%-14.7%	2	
	0%-10%	1	