



v 1.2

Step 1

Set each of the drop downs below to best describe the street characteristics for the section being analysed

Step 2

Review the results for each needs segment t Hover the cursor over the box next to each score to read quotes explaining how participants in the segment are affected by the feature

Step 3



Comments

		EWC	MWC	MS	WA	WI	LC	GD	RS	HI	ANI	AT	DI	Comments
Crossing Point														
Crossing Type	Uncontrolled crossing 6 m to 8 m road width	3	3	3	3	3	2	2	2	3	2	3	2	Crossing over KWS
Crosses Over	Carriageway (motor vehicles and cycles together)	3	3	3	3	3	3	3	3	3	3	3	4	
Edge Marking	No tactile edge marking	3	3	2	3	4	0	1	1	3	4	2	0	
Tactile Paving Back Edge	Straight back edge	2	3	3	3	1	4	3	3	2	2	4	4	
Tactile Paving Colour	Tactile colour not as per guidance	3	3	3	3	3	3	3	3	2	3	3	3	
Tactile Paving Tonal Contrast	Tactile has significant contrast with surrounding paving	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	#/N/A	
Tactile Paving Stem Length	No tactile stem	3	3	3	3	2	3	3	3	4	4	3	3	
Tactile Paving Stem Width	Tactile stem 800 mm width	3	3	3	3	2	3	3	3	4	4	3	3	
Island Type	No island	2	3	2	2	2	2	2	3	2	2	2	3	
Island Depth	Island depth < 1.2 m	2	2	3	3	3	2	3	2	3	2	3	3	
Kerb Drop Slope	Kerb drop 1/6, 9.5 deg, 17% to 1/12, 4.7deg, 8% incline	3	3	3	3	2	3	3	3	3	2	3	3	
Kerb Drop Tactile	Kerb drop without tactile paving	3	4	3	2	3	2	2	3	3	4	3	1	
Signal (red/green man)	No Signal (zebra)	2	3	4	2	3	3	3	3	3	3	3	2	
Audible (beeping)	Audible	3	3	4	4	3	4	4	4	4	4	4	4	
Count Down	Count down	4	3	3	4	4	3	3	3	4	4	4	4	
Tactile Rotating Cone	Rotating cone right + left side	3	3	3	3	3	4	4	4	3	3	3	3	
Surface Material														
Surface Type	Smooth York Stone	3	3	3	3	4	4	4	3	3	4	3	3	
Pattern	Uniform paving colour	3	3	3	3	3	3	3	3	3	3	4	3	
Contrast with Road	Lower tonal contrast between paving and road	3	3	3	3	3	3	2	3	2	3	3	3	
Lines	yellow/red/white lines at road edge	3	3	4	3	3	3	4	3	4	4	4	4	
Kerb														
Kerb Type (crossing over)	Crossing kerb 50 mm to 100 mm	0	0	0	2	3	2	3	1	2	2	3	0	
Kerb Type (moving alongside)	Delimiting kerb 50 mm to 100 mm	3	3	3	3	3	3	3	3	3	3	4	3	
Footway Width														
Width	Footway width 2 m to 5 m	4	4	4	4	3	3	3	4	3	3	4	4	
Unobstructed Width	Min unobstructed width > 1.5 m	3	3	3	3	3	4	3	3	4	3	3	3	
Street Furniture														
Position	Street furniture < 0.5 m from kerb	3	3	3	4	4	3	2	3	4	4	3	3	
Cafe Tables	No cafe tables	4	4	4	3	3	4	3	3	3	4	3	4	
Temporary Items	No temporary obstructions	4	4	4	4	4	4	4	4	4	4	4	4	
Street Furniture Height	Street furniture > 0.9 m height	3	3	3	3	4	3	3	3	3	3	3	3	
Contrast	High tonal contrast with paving	3	3	4	3	3	3	4	4	3	3	3	3	
Bench Spacing	Bench within 150 m	3	3	3	4	4	3	3	3	3	4	4	3	
Bench Design	Benches without backrests or arms	3	3	2	2	1	3	3	2	2	3	3	3	
Bench Seat Height	Benches seat height 45 to 50 cm	3	3	3	4	3	3	3	3	4	3	3	3	
Bench Sensory Experience	Bad sensory experience (adjacent busy road, cold surface)	3	3	3	3	2	3	3	3	2	3	1	3	
Slopes														
Gradient (in direction of travel)	Gradient 1/20 to 1/50	3	3	3	3	3	3	3	3	3	3	3	3	
Camber (across footway)	Camber < 1/50	3	4	3	4	3	3	3	3	3	4	3	4	
Vehicle Access														
Vehicle Crossover	Crossover level	3	2	3	2	4	2	1	2	4	3	3	2	
Blue Badge Parking	Blue badge parking 100 m to 500 m away	3	3	3	2	2	3	3	3	3	3	2	1	
Taxi Drop Off Location	Taxi drop off within 10 m	4	4	3	4	4	4	4	4	4	4	4	4	
Taxi Drop Off Kerb	Taxi drop off kerb 100 mm to 150 mm	3	3	3	3	3	3	3	3	3	3	3	2	
Dedicated Taxi Drop Off	Somewhere a taxi can stop safely	3	3	3	3	3	3	3	3	3	3	3	3	
Bus Stop Location	Within 100 m	3	4	4	4	3	4	3	4	3	4	3	3	
Bus Stop Kerb Height	< 125 mm	2	2	3	3	2	3	3	3	3	3	3	3	
Bus Stop Type	Flag only	3	3	2	3	1	3	3	3	1	3	2	2	
Toilets														
Accessible Toilets	100 m to 500 m away	3	3	3	3	2	3	3	4	3	3	3	4	
Changing Places Toilets	More than 500 m away	3	3	3	3	3	3	3	3	3	3	3	1	
<p>Published September 2022</p> <p>The City of London Street Accessibility Tool (CoLSAT) was developed by Ross Atkin Associates and Urban Movement for the City of London Corporation.</p>   														