

**APPENDIX F – BUS STOP ASSESSMENT SUMMARY  
TABLES**



The following tables summarized the data collected at each of SCAT's bus stops as part of the inventory process. Please note that the totals listed in some of the tables may have a bus stop included more than once if it meets the criteria in more than row of the table. As such, the totals do not necessarily represent a sum of the attributes in the tables.

**Deficiencies at Boarding and Alighting Areas**

<b>Deficiency</b>	<b>Total Stops</b>
No boarding and alighting pad present at stop	21
Defect in boarding and alighting pad	748
Cross slope is greater than 2%	300
Running slope does not match the road	0
Running slope is greater than 5%	0
Elevation changes greater than 1/4"	30
No raised curb	428
<b>Total stops with problematic boarding and alighting areas</b>	<b>757</b>

**Deficiencies for Bus Stop Signs**

<b>Deficiency</b>	<b>Total Stops</b>
No sign at stop	9
Sign not properly mounted	1
<b>Sign not compliant</b>	<b>10</b>

**Deficiencies for Accessible Routes and Sidewalks**

<b>Deficiency</b>	<b>Total Stops</b>
No sidewalk present (addition of sidewalk is recommended)	135
No sidewalk present (shoulder of roadway acts as accessible path)	87
Sidewalk less than 4 feet wide	2
<b>Sidewalk not compliant</b>	<b>137</b>

### Deficiencies for Curb Ramps

Deficiency	Total Stops
No curb ramps where sidewalk is present	18
Without detectable warning strips	336
Detectable warning strips in poor condition	8
Detectable warning does not extend the full width of the sidewalk	22
Detectable warning not 24" from curb	8
Not a smooth transition at the curb ramp	23
Slope greater than 8.3% at curb ramp	18
Unstable surface	5
<b>Total stops with non-compliant curb ramps</b>	<b>392</b>

### Obstructions and Deficiencies

Deficiency	Total Stops
Official Bench is inaccessible	17
Official Bench is an obstruction	7
3rd Party Bench is inaccessible	104
3rd Party Bench is an obstruction	19
Trash Can inaccessible	17
Trash Can is an obstruction	4
Bike rack is an obstruction	0
Bus schedule is inaccessible	350
<b>Total Stops obstructions/inaccessible amenities</b>	<b>429</b>

### Physical Location of Bus Stop

Description	# Stops	Distribution
On the sidewalk (adjacent to the street with a raised curb)	282	33.1%
On a paved shoulder of roadway	64	7.5%
On an unpaved shoulder of roadway	388	45.5%
On an island or other raised median	2	0.2%
On a raised curb (away from the sidewalk)	10	1.2%
On the sidewalk (with no curb)	53	6.2%
On a raised curb (without a sidewalk)	53	6.2%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### Location of Bus When Stopped

Description	# Stops	Distribution
In a travel-thru lane	705	82.7%
In a right turn only lane	95	11.2%
In a no parking portion of a street lane	33	3.9%
In a pull-in lane to walkway curb (bus bay/pull-out)	17	2.0%
In a bulb-out	2	0.2%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### Relation to Nearest Intersection

Description	# Stops	Distribution
Off street	24	2.8%
At street, on far side of intersection	346	40.6%
At street, on nearside of intersection	478	56.1%
At street, at mid-block	4	0.5%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### Bus Stop Sign

Description	# Stops	Distribution
Standard bus stop sign post	826	98.0%
On pole/post shared with other signs (traffic, directional, etc.)	13	1.5%
Other pole/post in general area of stop	4	0.5%
<b>Total</b>	<b>843</b>	<b>100.0%</b>

### Amenities

Description	# Stops	Distribution
None	306	29.5%
Bench (CAT)	0	0.0%
Bench (3rd Party)	125	12.1%
Bike Rack	8	0.8%
Bus Schedule	424	40.9%
Lighting	55	5.3%
Newspaper Rack	2	0.2%
Pay Phone	0	0.0%
Trash Can	116	11.2%
<b>Total</b>	<b>1036</b>	<b>100.0%</b>

### Presence of a Shelter

Description	# Stops	Distribution
Yes	57	6.7%
No	795	93.3%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### B&A Condition

Description	# Stops	Distribution
No defects	104	12.2%
Paved surface deteriorated	4	0.5%
No Raised Curb	62	7.3%
Surface not firm, stable, or slip resistant	682	80.0%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### B&A Running Slope

Description	# Stops	Distribution
$\leq 0\%$ & $\geq 2\%$	833	97.8%
$< 2\%$ & $\geq 5\%$	18	2.1%
$< 5\%$	1	0.1%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### B&A Cross Slope

Description	# Stops	Distribution
<=0% & >=2%	552	64.8%
<2% & >=5%	203	23.8%
<5%	97	11.4%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### Sidewalk Connection to the B&A

Description	# Stops	Distribution
Yes	473	55.5%
No	379	44.5%
<b>Total</b>	<b>852</b>	<b>100.0%</b>

### Sidewalk Width

Description	# Stops	Distribution
4'	49	5.8%
5'	376	44.1%
6'	87	10.2%
7'	19	2.2%
8'	64	7.5%
>8'	34	4.0%
<b>Total</b>	<b>629</b>	<b>100.0%</b>

Description	# Stops	Distribution
Poor	8	0.9%
Fair	14	1.6%
Good	135	15.8%
Excellent	130	15.3%
<b>Total</b>	<b>287</b>	<b>33.7%</b>

### Detectable Warning Attributes

Description	# Stops
Not Height Contrast	7
Not 24 Inches Deep	8
Not Full Width	22

### **Curb Ramp Attributes**

<b>Description</b>	<b># Stops</b>
Not a Smooth Transition	23
Not a Compliant Slope	18
Not Protected	9