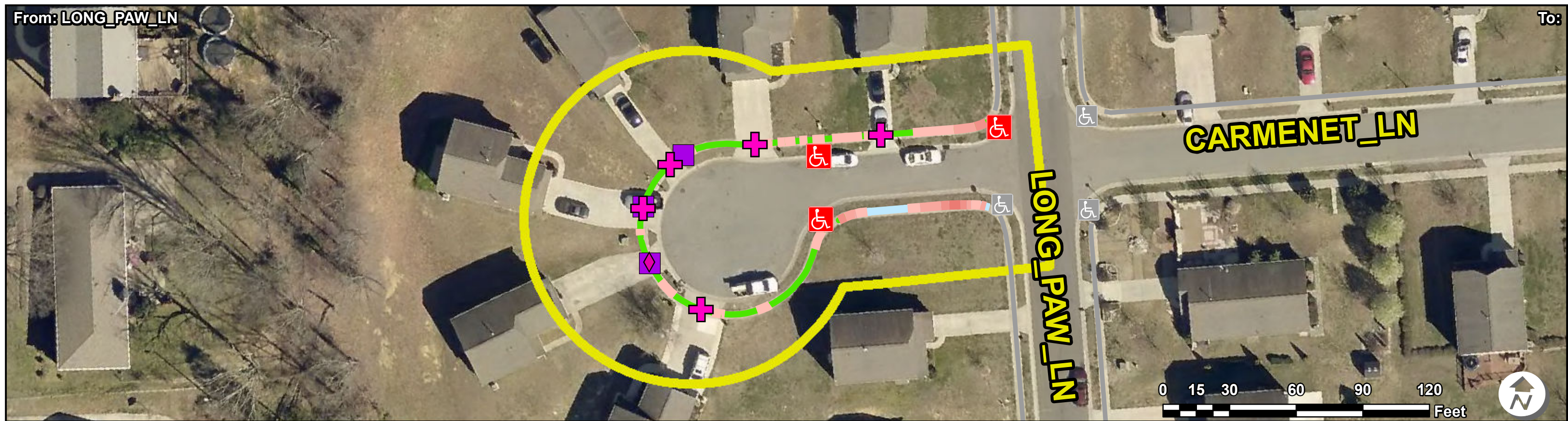




ADA Survey Summary		ADA Compliance Cost Estimate *				Intersection Inventory & Compliance Cost Estimate								
Item Description	Quantity	Item Description	Quantity	Unit Price	Item Cost	Item Description	Total Count	Non Compliant Count	Cost					
1 Heavings less than 1"	2 EA	1 Heavings less than 1"	2 EA	\$ 100.00	\$ 200.00	Curb Ramps	3	3	\$ 6550.00	● Heavings < 1" (Excluded)***	● Heavings < 1"			
2 Heavings 1" or greater	0 EA	2 Heavings 1" or greater	0 EA	\$ 400.00	\$ 0.00	Island Curb Cuts	0	0	\$ 0.00	● Heavings ≥ 1" (Excluded)***	● Heavings ≥ 1"			
3 Uneven Heavings	0 EA	3 Uneven Heavings	0 EA	\$ 400.00	\$ 0.00	Signal Push Buttons	0	0	\$ 0.00	● Uneven Heaving (Excluded)***	● Uneven Heaving			
4 Heaving Clusters	3.556 SY	4 Heaving Clusters	1.781 SY	\$ 75.00	\$ 134.00	Transit Stops	0	0	\$ 0.00	— Heaving Clusters (Excluded)	— Heaving Clusters			
5 Sidewalk Joint Gaps	0 EA	5 Sidewalk Joint Gaps	0 EA	\$ 200.00	\$ 0.00	Railroad Crossings	0	0	\$ 0.00	▲ Sidewalk Joint Gap (Excluded)***	▲ Sidewalk Joint Gap			
6 Miscellaneous Obstruction	3 EA	6 Miscellaneous Obstruction	3 EA	\$ 1500.00	\$ 4500.00	Accessible Parking Spaces	0	0	\$ 0.00	■ Miscellaneous Obstruction	◆ Commercial Entrance			
7 Missing Sidewalk Obstruction	0 EA	7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00	Intersection SubTotal:			\$ 6550.00	■ Missing Sidewalk Obstruction	◆ Residential Entrance			
8 Other Obstruction	0 EA	8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00					■ Other Obstruction	✚ Commercial Entrance (within slope violation)			
9 Pole Post Hydrant Obstruction	0 EA	9 Pole Post Hydrant Obstruction	0 EA	\$ 5000.00	\$ 0.00					■ Pole Post Hydrant Obstruction	✚ Residential Entrance (within slope violation)			
10 Ponding Obstruction	0 EA	10 Ponding Obstruction	0 EA	\$ 400.00	\$ 0.00					■ Ponding Obstruction			Cross Slope	
11 Sidewalk Joint Obstruction	0 EA	11 Sidewalk Joint Obstruction	0 EA	\$ 100.00	\$ 0.00					■ Sidewalk Joint Obstruction			2 - 3%	7.01 - 8%
12 Sign Obstruction	0 EA	12 Sign Obstruction	0 EA	\$ 150.00	\$ 0.00					■ Sign Obstruction			3.01 - 4%	8.01 - 9%
13 Storm Grate Obstruction	0 EA	13 Storm Grate Obstruction	0 EA	\$700.00	\$ 0.00					■ Storm Grate Obstruction			4.01 - 5%	9.01 - 10%
14 Transit Obstruction	0 EA	14 Transit Obstruction	0 EA	\$500.00	\$ 0.00					■ Transit Obstruction			5.01% - 6%	10.01 - 12%
15 Traffic Obstruction	0 EA	15 Traffic Obstruction	0 EA	\$2000.00	\$ 0.00					■ Traffic Obstruction			6.01 - 7%	> 12%
16 Tree Obstruction	0 EA	16 Tree Obstruction	0 EA	\$500.00	\$ 0.00					■ Tree Obstruction				Running Slope
17 Utility Obstruction	0 EA	17 Utility Obstruction	0 EA	\$1500.00	\$ 0.00					■ Utility Obstruction			5 - 8.33%	
18 Vegetation Obstruction - Low	0 EA	18 Vegetation Obstruction - Low	0 EA	\$150.00	\$ 0.00					■ Vegetation Obstruction - Low			8.34% - 10%	
19 Vegetation Obstruction - Overhead	0 EA	19 Vegetation Obstruction - Overhead	0 EA	\$150.00	\$ 0.00					■ Vegetation Obstruction - Overhead			10.01 - 12.5%	
20 Commercial Entrance	0 EA	20 Commercial Entrance (within slope violation)	0 EA	\$ 5000.00	\$ 0.00					— Sidewalk Collection Path			> 12.5%	
21 Residential Entrance	6 EA	21 Residential Entrance (within slope violation)	5 EA	\$ 3000.00	\$ 15000.00					— Adjacent Sidewalk Collection Path				
22 Total Sidewalk Length Assessed	365.765 LF	22 Running Slope Violations**	8.242 SY	\$ 75.00	\$ 618.00					— Buried Sidewalk				
23 Average Sidewalk Width	48 IN	23 Cross Slope Violations	49.452 SY	\$ 75.00	\$ 3709.00					— Sidewalk Not Surveyed				
24 No Sidewalk on Block (Approx.)	0 LF	24 Running and Cross Slope Violations	18.186 SY	\$ 75.00	\$ 1364.00					— Missing Sidewalk Gap				
25 Missing Sidewalk Gaps (Approx.)	0 LF	25 Missing Sidewalk Gaps (Approx.)	0 LF	\$ 41.67	\$ 0.00					— No Sidewalk on Block				
26 Poor Surface Condition (Approx.)	0 LF	26 Poor Surface Condition (Approx.)	0 LF	\$ 41.67	\$ 0.00									
27 Buried Sidewalk (Approx.)	0 LF	27 Buried Sidewalk (Approx.)	0 LF	\$ 41.67	\$ 0.00									
		Sidewalk SubTotal:			\$ 25525.00									

■ Curb Ramps - Compliant

■ Curb Ramps - Non Compliant

■ Island Curb Cuts - Compliant

■ Island Curb Cuts - Non Compliant

■ Signals - Compliant

■ Signals - Non Compliant

■ Transit Stops - Compliant

■ Transit Stops - Non Compliant

■ Railroad Crossings - Compliant

■ Railroad Crossings - Non Compliant

■ Accessible Parking - Compliant

■ Accessible Parking - Non Compliant

■ Curb Ramps - Adjacent

■ Island Curb Cuts - Adjacent

■ Signals - Adjacent

■ Transit Stops - Adjacent

■ Railroad Crossings - Adjacent

■ Accessible Parking - Adjacent

● Heavings < 1" (Excluded)***

● Heavings ≥ 1" (Excluded)***

● Uneven Heaving (Excluded)***

— Heaving Clusters (Excluded)

▲ Sidewalk Joint Gap (Excluded)***

■ Miscellaneous Obstruction

■ Missing Sidewalk Obstruction

■ Other Obstruction

■ Pole Post Hydrant Obstruction

■ Ponding Obstruction

■ Sidewalk Joint Obstruction

■ Sign Obstruction

■ Storm Grate Obstruction

■ Transit Obstruction

■ Traffic Obstruction

■ Tree Obstruction

■ Utility Obstruction

■ Vegetation Obstruction - Low

■ Vegetation Obstruction - Overhead

— Sidewalk Collection Path

— Adjacent Sidewalk Collection Path

— Buried Sidewalk

— Sidewalk Not Surveyed

— Missing Sidewalk Gap

— No Sidewalk on Block

● Heavings < 1"

● Heavings ≥ 1"

● Uneven Heaving

— Heaving Clusters

▲ Sidewalk Joint Gap

◆ Commercial Entrance

◆ Residential Entrance

✚ Commercial Entrance (within slope violation)

✚ Residential Entrance (within slope violation)

Cross Slope

2 - 3%

3.01 - 4%

4.01 - 5%

5.01% - 6%

6.01 - 7%

7.01 - 8%

8.01 - 9%

9.01 - 10%

10.01 - 12%

> 12%

Running Slope

5 - 8.33%

8.34% - 10%

10.01 - 12.5%

> 12.5%

*Note: ADA pedestrian issues have been identified and quantified in the ADA Survey Summary. There are instances where multiple issues can be resolved with a single corrective measure. The ADA Compliance Cost Estimate reflects the best estimation of quantities and cost to resolve all identified ADA issues.

**Note: Additional investigation may be warranted when sidewalk running slope issues exist within the right-of-way.

***Note: Excluded items are violations that occur in areas with slope violations and have been excluded from the cost estimate.