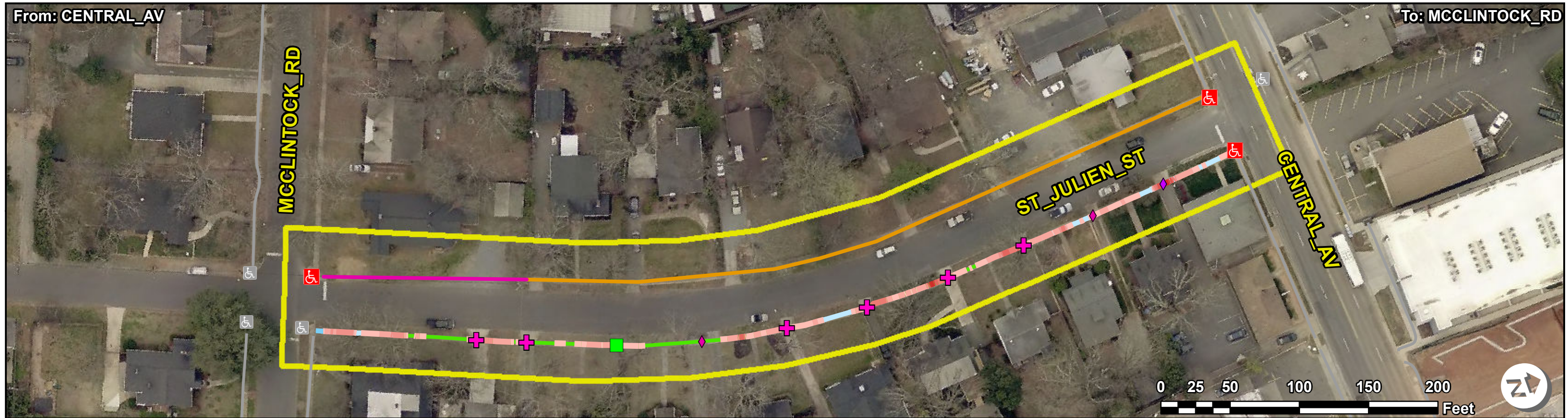




ADA Survey Summary						ADA Compliance Cost Estimate *				Intersection Inventory & Compliance Cost Estimate							
Item Description	Quantity	Item Description	Quantity	Unit Price	Item Cost	Item Description	Total Count	Non Compliant Count	Cost	Item Description	Total Count	Non Compliant Count	Cost				
1 Heavings less than 1"	23 EA	1 Heavings less than 1"	10 EA	\$ 100.00	\$ 1000.00	Curb Ramps	3	3	\$ 9600.00	Heavings < 1" (Excluded)***				Heavings < 1"			
2 Heavings 1" or greater	1 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	5.373 SY	4 Heaving Clusters	3.611 SY	\$ 75.00	\$ 271.00	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	0 EA	6 Miscellaneous Obstruction	0 EA	\$ 1500.00	\$ 0.00	Accessible Parking Spaces	0	0	\$ 0.00	Miscellaneous Obstruction				Miscellaneous Obstruction			
7 Missing Sidewalk Obstruction	0 EA	7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00	Intersection SubTotal:			\$ 9600.00	Missing Sidewalk Obstruction				Missing Sidewalk Obstruction			
8 Other Obstruction	0 EA	8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00					Other Obstruction				Other Obstruction			
9 Pole Post Hydrant Obstruction	0 EA	9 Pole Post Hydrant Obstruction	0 EA	\$ 5000.00	\$ 0.00					Pole Post Hydrant Obstruction				Pole Post Hydrant Obstruction			
10 Ponding Obstruction	0 EA	10 Ponding Obstruction	0 EA	\$ 400.00	\$ 0.00					Ponding Obstruction				Ponding Obstruction			
11 Sidewalk Joint Obstruction	0 EA	11 Sidewalk Joint Obstruction	0 EA	\$ 100.00	\$ 0.00					Sidewalk Joint Obstruction				Sidewalk Joint Obstruction			
12 Sign Obstruction	0 EA	12 Sign Obstruction	0 EA	\$ 150.00	\$ 0.00					Sign Obstruction				Sign Obstruction			
13 Storm Grate Obstruction	0 EA	13 Storm Grate Obstruction	0 EA	\$700.00	\$ 0.00					Storm Grate Obstruction				Storm Grate Obstruction			
14 Transit Obstruction	0 EA	14 Transit Obstruction	0 EA	\$500.00	\$ 0.00					Transit Obstruction				Transit Obstruction			
15 Traffic Obstruction	0 EA	15 Traffic Obstruction	0 EA	\$2000.00	\$ 0.00					Traffic Obstruction				Traffic Obstruction			
16 Tree Obstruction	0 EA	16 Tree Obstruction	0 EA	\$500.00	\$ 0.00					Tree Obstruction				Tree Obstruction			
17 Utility Obstruction	0 EA	17 Utility Obstruction	0 EA	\$1500.00	\$ 0.00					Utility Obstruction				Utility Obstruction			
18 Vegetation Obstruction - Low	1 EA	18 Vegetation Obstruction - Low	1 EA	\$150.00	\$ 150.00					Vegetation Obstruction - Low				Vegetation Obstruction - Low			
19 Vegetation Obstruction - Overhead	0 EA	19 Vegetation Obstruction - Overhead	0 EA	\$150.00	\$ 0.00					Vegetation Obstruction - Overhead				Vegetation Obstruction - Overhead			
20 Commercial Entrance	1 EA	20 Commercial Entrance (within slope violation)	0 EA	\$ 5000.00	\$ 0.00					Sidewalk Collection Path				Sidewalk Collection Path			
21 Residential Entrance	8 EA	21 Residential Entrance (within slope violation)	6 EA	\$ 3000.00	\$ 18000.00					Adjacent Sidewalk Collection Path				Adjacent Sidewalk Collection Path			
22 Total Sidewalk Length Assessed	688.03 LF	22 Running Slope Violations**	12.286 SY	\$ 75.00	\$ 921.00					Buried Sidewalk				Buried Sidewalk			
23 Average Sidewalk Width	48 IN	23 Cross Slope Violations	99.34 SY	\$ 75.00	\$ 7451.00					Sidewalk Not Surveyed				Sidewalk Not Surveyed			
24 No Sidewalk on Block (Approx.)	0 LF	24 Running and Cross Slope Violations	94.744 SY	\$ 75.00	\$ 7106.00					Missing Sidewalk Gap				Missing Sidewalk Gap			
25 Missing Sidewalk Gaps (Approx.)	146.516 LF	25 Missing Sidewalk Gaps (Approx.)	146.516 LF	\$ 41.67	\$ 6160.00					No Sidewalk on Block				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.)	511.925 LF	27 Buried Sidewalk (Approx.)	511.925 LF	\$ 41.67	\$ 21340.00												
		Sidewalk SubTotal:		\$ 34899.00													

Corridor Total:

\$ 50659.00

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.