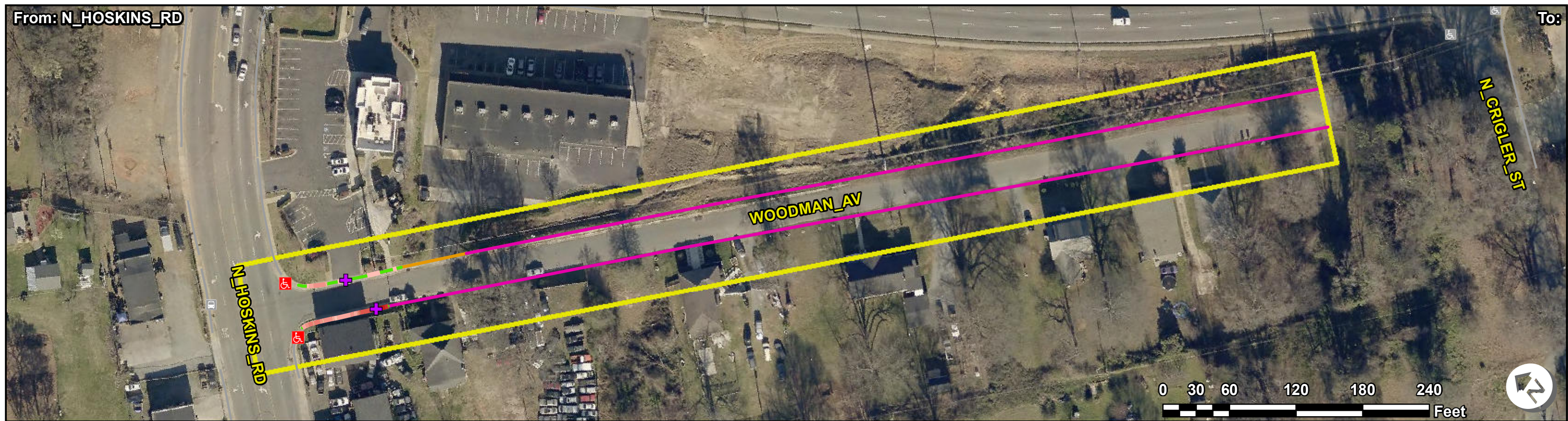




ADA Survey Summary				ADA Compliance Cost Estimate *				Intersection Inventory & Compliance Cost Estimate							
Item Description	Quantity	Item Description	Quantity	Unit Price	Item Cost	Item Description	Total Count	Non Compliant Count	Cost						
1 Heavings less than 1"	2 EA	1 Heavings less than 1"	0 EA	\$ 100.00	\$ 0.00	Curb Ramps	2	2	\$ 3650.00	•	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	10.88 SY	4 Heaving Clusters	1.776 SY	\$ 75.00	\$ 133.00	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	■	Commercial Entrance	◆	Commercial Entrance
7 Missing Sidewalk Obstruction	0 EA	7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00	Intersection SubTotal:			\$ 3650.00	■	Missing Sidewalk Obstruction	■	Residential Entrance	◆	Residential Entrance
8 Other Obstruction	0 EA	8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00	Corridor Total:		\$ 85244.00		■	Other Obstruction	■	Commercial Entrance (within slope violation)	+	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)	+	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	2 EA	20 Commercial Entrance (within slope violation)	2 EA	\$ 5000.00	\$ 10000.00					—	Sidewalk Collection Path	—	> 12.5%		
21 Residential Entrance	0 EA	21 Residential Entrance (within slope violation)	0 EA	\$ 3000.00	\$ 0.00					—	Adjacent Sidewalk Collection Path	—			
22 Total Sidewalk Length Assessed	174.156 LF	22 Running Slope Violations**	0 SY	\$ 75.00	\$ 0.00					—	Buried Sidewalk	—			
23 Average Sidewalk Width	48 IN	23 Cross Slope Violations	40.549 SY	\$ 75.00	\$ 3041.00					—	Sidewalk Not Surveyed	—			
24 No Sidewalk on Block (Approx.)	0 LF	24 Running and Cross Slope Violations	0 SY	\$ 75.00	\$ 0.00					—	Missing Sidewalk Gap	—			
25 Missing Sidewalk Gaps (Approx.)	1641.154 LF	25 Missing Sidewalk Gaps (Approx.)	1641.154 LF	\$ 41.67	\$ 68420.00					—	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.)	59.967 LF	27 Buried Sidewalk (Approx.)	59.967 LF	\$ 41.67	\$ 2420.00										
		Sidewalk SubTotal:		\$ 13174.00											

■

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) |

■ 2 - 3% |

■ 7.01 - 8% |

■ 3.01 - 4% |

■ 8.01 - 9% |

■ 4.01 - 5% |

■ 9.01 - 10% |

■ 5.01% - 6% |

■ 10.01 - 12% |

■ 6.01 - 7% |

■ > 12% |

— 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.