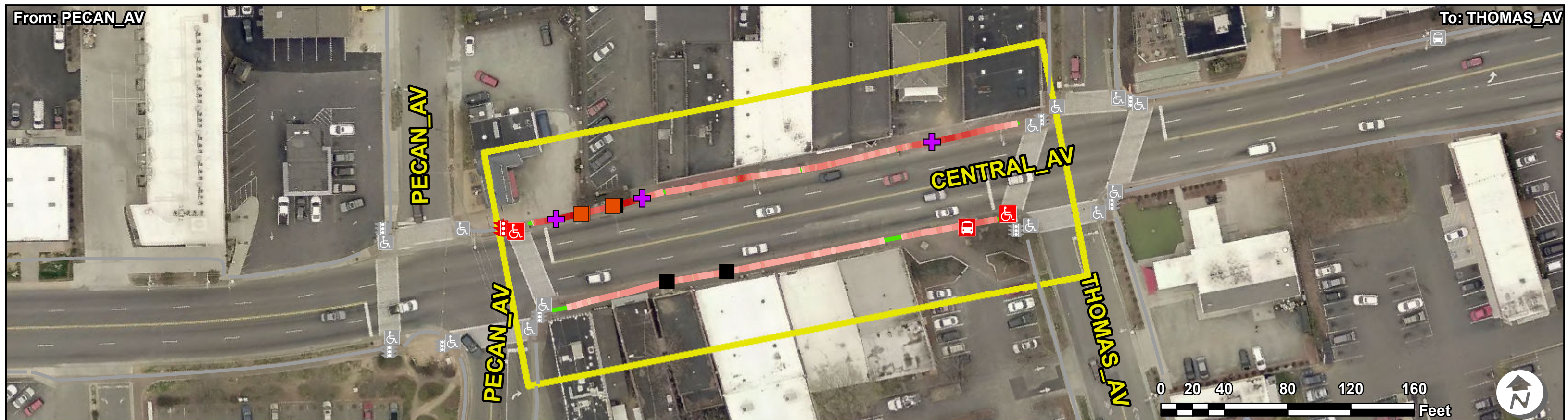




ADA Survey Summary						ADA Compliance Cost Estimate *						Intersection Inventory & Compliance Cost Estimate									
Item Description	Quantity	Item Description	Quantity	Unit Price	Item Cost	Item Description	Total Count	Non Compliant Count	Cost	Item Description	Total Count	Non Compliant Count	Cost	Item Description	Quantity	Unit Price	Item Cost	Item Description	Quantity	Unit Price	Item Cost
1 Heavings less than 1"	18 EA	1 Heavings less than 1"	1 EA	\$ 100.00	\$ 100.00	1 Curb Ramps - Compliant	2	2	\$ 3700.00	1 Heavings < 1" (Excluded)***	0	0	\$ 0.00	1 Curb Ramps - Non Compliant	2	\$ 1850.00	\$ 3700.00	1 Heavings < 1"	0	\$ 0.00	\$ 0.00
2 Heavings 1" or greater	0 EA	2 Heavings 1" or greater	0 EA	\$ 400.00	\$ 0.00	1 Island Curb Cuts - Compliant	0	0	\$ 0.00	1 Heavings ≥ 1" (Excluded)***	0	0	\$ 0.00	1 Island Curb Cuts - Non Compliant	0	\$ 0.00	\$ 0.00	1 Heavings ≥ 1"	0	\$ 0.00	\$ 0.00
3 Uneven Heavings	0 EA	3 Uneven Heavings	0 EA	\$ 400.00	\$ 0.00	1 Signals - Compliant	1	1	\$ 750.00	1 Uneven Heaving (Excluded)***	0	0	\$ 0.00	1 Signals - Non Compliant	0	\$ 0.00	\$ 0.00	1 Uneven Heaving	0	\$ 0.00	\$ 0.00
4 Heaving Clusters	32.307 SY	4 Heaving Clusters	0 SY	\$ 75.00	\$ 0.00	1 Transit Stops - Compliant	1	1	\$ 4600.00	1 Heaving Clusters (Excluded)	0	0	\$ 0.00	1 Transit Stops - Non Compliant	0	\$ 0.00	\$ 0.00	1 Heaving Clusters	0	\$ 0.00	\$ 0.00
5 Sidewalk Joint Gaps	0 EA	5 Sidewalk Joint Gaps	0 EA	\$ 200.00	\$ 0.00	1 Railroad Crossings - Compliant	0	0	\$ 0.00	1 Sidewalk Joint Gap (Excluded)***	0	0	\$ 0.00	1 Railroad Crossings - Non Compliant	0	\$ 0.00	\$ 0.00	1 Sidewalk Joint Gap	0	\$ 0.00	\$ 0.00
6 Miscellaneous Obstruction	0 EA	6 Miscellaneous Obstruction	0 EA	\$ 1500.00	\$ 0.00	1 Accessible Parking - Compliant	0	0	\$ 0.00	1 Miscellaneous Obstruction	0	0	\$ 0.00	1 Accessible Parking - Non Compliant	0	\$ 0.00	\$ 0.00	1 Miscellaneous Obstruction	0	\$ 0.00	\$ 0.00
7 Missing Sidewalk Obstruction	0 EA	7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00	1 Accessible Parking - Adjacent	0	0	\$ 0.00	1 Missing Sidewalk Obstruction	0	0	\$ 0.00	1 Accessible Parking - Adjacent	0	\$ 0.00	\$ 0.00	1 Missing Sidewalk Obstruction	0	\$ 0.00	\$ 0.00
8 Other Obstruction	0 EA	8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00	1 Transit Stops - Adjacent	0	0	\$ 0.00	1 Other Obstruction	0	0	\$ 0.00	1 Transit Stops - Adjacent	0	\$ 0.00	\$ 0.00	1 Other Obstruction	0	\$ 0.00	\$ 0.00
9 Pole Post Hydrant Obstruction	3 EA	9 Pole Post Hydrant Obstruction	3 EA	\$ 5000.00	\$ 15000.00	1 Railroad Crossings - Adjacent	0	0	\$ 0.00	1 Pole Post Hydrant Obstruction	3	3	\$ 15000.00	1 Railroad Crossings - Adjacent	0	\$ 0.00	\$ 0.00	1 Pole Post Hydrant Obstruction	3	\$ 5000.00	\$ 15000.00
10 Ponding Obstruction	0 EA	10 Ponding Obstruction	0 EA	\$ 400.00	\$ 0.00	1 Accessible Parking - Compliant	0	0	\$ 0.00	1 Ponding Obstruction	0	0	\$ 0.00	1 Accessible Parking - Non Compliant	0	\$ 0.00	\$ 0.00	1 Ponding Obstruction	0	\$ 0.00	\$ 0.00
11 Sidewalk Joint Obstruction	0 EA	11 Sidewalk Joint Obstruction	0 EA	\$ 100.00	\$ 0.00	1 Transit Stops - Compliant	1	1	\$ 4600.00	1 Sidewalk Joint Obstruction	0	0	\$ 0.00	1 Transit Stops - Non Compliant	0	\$ 0.00	\$ 0.00	1 Sidewalk Joint Obstruction	0	\$ 0.00	\$ 0.00
12 Sign Obstruction	0 EA	12 Sign Obstruction	0 EA	\$ 150.00	\$ 0.00	1 Railroad Crossings - Compliant	0	0	\$ 0.00	1 Sign Obstruction	0	0	\$ 0.00	1 Railroad Crossings - Non Compliant	0	\$ 0.00	\$ 0.00	1 Sign Obstruction	0	\$ 0.00	\$ 0.00
13 Storm Grate Obstruction	0 EA	13 Storm Grate Obstruction	0 EA	\$700.00	\$ 0.00	1 Accessible Parking - Adjacent	0	0	\$ 0.00	1 Storm Grate Obstruction	0	0	\$ 0.00	1 Accessible Parking - Adjacent	0	\$ 0.00	\$ 0.00	1 Storm Grate Obstruction	0	\$ 0.00	\$ 0.00
14 Transit Obstruction	0 EA	14 Transit Obstruction	0 EA	\$500.00	\$ 0.00	1 Transit Stops - Adjacent	0	0	\$ 0.00	1 Transit Obstruction	0	0	\$ 0.00	1 Transit Stops - Adjacent	0	\$ 0.00	\$ 0.00	1 Transit Obstruction	0	\$ 0.00	\$ 0.00
15 Traffic Obstruction	0 EA	15 Traffic Obstruction	0 EA	\$2000.00	\$ 0.00	1 Railroad Crossings - Adjacent	0	0	\$ 0.00	1 Traffic Obstruction	0	0	\$ 0.00	1 Railroad Crossings - Adjacent	0	\$ 0.00	\$ 0.00	1 Traffic Obstruction	0	\$ 0.00	\$ 0.00
16 Tree Obstruction	0 EA	16 Tree Obstruction	0 EA	\$500.00	\$ 0.00	1 Accessible Parking - Compliant	0	0	\$ 0.00	1 Tree Obstruction	0	0	\$ 0.00	1 Accessible Parking - Non Compliant	0	\$ 0.00	\$ 0.00	1 Tree Obstruction	0	\$ 0.00	\$ 0.00
17 Utility Obstruction	3 EA	17 Utility Obstruction	3 EA	\$1500.00	\$ 4500.00	1 Transit Stops - Compliant	1	1	\$ 4600.00	1 Utility Obstruction	3	3	\$ 1500.00	1 Transit Stops - Non Compliant	0	\$ 0.00	\$ 0.00	1 Utility Obstruction	3	\$ 500.00	\$ 1500.00
18 Vegetation Obstruction - Low	0 EA	18 Vegetation Obstruction - Low	0 EA	\$150.00	\$ 0.00	1 Railroad Crossings - Compliant	0	0	\$ 0.00	1 Vegetation Obstruction - Low	0	0	\$ 0.00	1 Railroad Crossings - Non Compliant	0	\$ 0.00	\$ 0.00	1 Vegetation Obstruction - Low	0	\$ 0.00	\$ 0.00
19 Vegetation Obstruction - Overhead	0 EA	19 Vegetation Obstruction - Overhead	0 EA	\$150.00	\$ 0.00	1 Accessible Parking - Adjacent	0	0	\$ 0.00	1 Vegetation Obstruction - Overhead	0	0	\$ 0.00	1 Accessible Parking - Adjacent	0	\$ 0.00	\$ 0.00	1 Vegetation Obstruction - Overhead	0	\$ 0.00	\$ 0.00
20 Commercial Entrance	3 EA	20 Commercial Entrance (within slope violation)	3 EA	\$ 5000.00	\$ 15000.00	1 Transit Stops - Adjacent	0	0	\$ 0.00	1 Sidewalk Joint Obstruction	0	0	\$ 0.00	1 Transit Stops - Adjacent	0	\$ 0.00	\$ 0.00	1 Commercial Entrance	3	\$ 5000.00	\$ 15000.00
21 Residential Entrance	0 EA	21 Residential Entrance (within slope violation)	0 EA	\$ 3000.00	\$ 0.00	1 Railroad Crossings - Adjacent	0	0	\$ 0.00	1 Sign Obstruction	0	0	\$ 0.00	1 Railroad Crossings - Adjacent	0	\$ 0.00	\$ 0.00	1 Residential Entrance	0	\$ 0.00	\$ 0.00
22 Total Sidewalk Length Assessed	598.092 LF	22 Running Slope Violations**	0 SY	\$ 75.00	\$ 0.00	1 Accessible Parking - Compliant	0	0	\$ 0.00	1 Storm Grate Obstruction	0	0	\$ 0.00	1 Accessible Parking - Non Compliant	0	\$ 0.00	\$ 0.00	22 Total Sidewalk Length Assessed	598.092 LF		
23 Average Sidewalk Width	96 IN	23 Cross Slope Violations	535.65 SY	\$ 75.00	\$ 40174.00	1 Transit Stops - Compliant	1	1	\$ 4600.00	1 Transit Obstruction	0	0	\$ 0.00	1 Transit Stops - Non Compliant	0	\$ 0.00	\$ 0.00	23 Average Sidewalk Width	96 IN		
24 No Sidewalk on Block (Approx.)	0 LF	24 Running and Cross Slope Violations	0 SY	\$ 75.00	\$ 0.00	1 Railroad Crossings - Compliant	0	0	\$ 0.00	1 Traffic Obstruction	0	0	\$ 0.00	1 Railroad Crossings - Non Compliant	0	\$ 0.00	\$ 0.00	24 No Sidewalk on Block (Approx.)	0 LF		
25 Missing Sidewalk Gaps (Approx.)	0 LF	25 Missing Sidewalk Gaps (Approx.)	0 LF	\$ 41.67	\$ 0.00	1 Accessible Parking - Adjacent	0	0	\$ 0.00	1 Tree Obstruction	0	0	\$ 0.00	1 Accessible Parking - Adjacent	0	\$ 0.00	\$ 0.00	25 Missing Sidewalk Gaps (Approx.)	0 LF		
26 Poor Surface Condition (Approx.)	0 LF	26 Poor Surface Condition (Approx.)	0 LF	\$ 41.67	\$ 0.00	1 Transit Stops - Adjacent	0	0	\$ 0.00	1 Utility Obstruction	0	0	\$ 0.00	1 Transit Stops - Adjacent	0	\$ 0.00	\$ 0.00	26 Poor Surface Condition (Approx.)	0 LF		
27 Buried Sidewalk (Approx.)	0 LF	27 Buried Sidewalk (Approx.)	0 LF	\$ 41.67	\$ 0.00	1 Railroad Crossings - Adjacent	0	0	\$ 0.00	1 Vegetation Obstruction - Low	0	0	\$ 0.00	1 Railroad Crossings - Adjacent	0	\$ 0.00	\$ 0.00	27 Buried Sidewalk (Approx.)	0 LF		
Sidewalk SubTotal:						\$ 74774.00															

Corridor Total:

\$ 83824.00

█

Curb Ramps - Compliant

█

Island Curb Cuts - Compliant

█

Signals - Compliant

█

Transit Stops - Compliant

█

Railroad Crossings - 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%

—

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%

—

5 - 8.33%

—

8.34% - 10%

—

10.01 - 12.5%

—

> 12.5%

—

Cross Slope

—

Running Slope

***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.