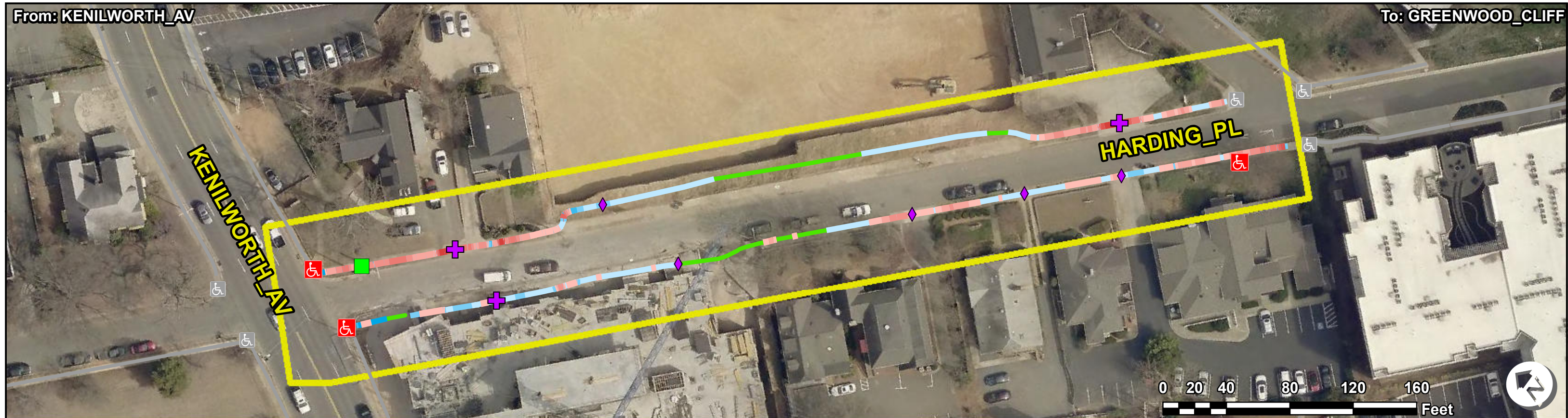


From: KENILWORTH_AV

To: GREENWOOD_CLIFF



ADA Survey Summary

Item Description	Quantity
1 Heavings less than 1"	11 EA
2 Heavings 1" or greater	0 EA
3 Uneven Heavings	0 EA
4 Heaving Clusters	32.376 SY
5 Sidewalk Joint Gaps	0 EA
6 Miscellaneous Obstruction	0 EA
7 Missing Sidewalk Obstruction	0 EA
8 Other Obstruction	0 EA
9 Pole Post Hydrant Obstruction	0 EA
10 Ponding Obstruction	0 EA
11 Sidewalk Joint Obstruction	0 EA
12 Sign Obstruction	0 EA
13 Storm Grate Obstruction	0 EA
14 Transit Obstruction	0 EA
15 Traffic Obstruction	0 EA
16 Tree Obstruction	0 EA
17 Utility Obstruction	0 EA
18 Vegetation Obstruction - Low	1 EA
19 Vegetation Obstruction - Overhead	0 EA
20 Commercial Entrance	8 EA
21 Residential Entrance	0 EA
22 Total Sidewalk Length Assessed	1169.575 LF
23 Average Sidewalk Width	76.143 IN
24 No Sidewalk on Block (Approx.)	0 LF
25 Missing Sidewalk Gaps (Approx.)	0 LF
26 Poor Surface Condition (Approx.)	0 LF
27 Buried Sidewalk (Approx.)	0 LF

ADA Compliance Cost Estimate *

Item Description	Quantity	Unit Price	Item Cost
1 Heavings less than 1"	10 EA	\$ 100.00	\$ 1000.00
2 Heavings 1" or greater	0 EA	\$ 400.00	\$ 0.00
3 Uneven Heavings	0 EA	\$ 400.00	\$ 0.00
4 Heaving Clusters	18.279 SY	\$ 75.00	\$ 1371.00
5 Sidewalk Joint Gaps	0 EA	\$ 200.00	\$ 0.00
6 Miscellaneous Obstruction	0 EA	\$ 1500.00	\$ 0.00
7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00
8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00
9 Pole Post Hydrant Obstruction	0 EA	\$ 5000.00	\$ 0.00
10 Ponding Obstruction	0 EA	\$ 400.00	\$ 0.00
11 Sidewalk Joint Obstruction	0 EA	\$ 100.00	\$ 0.00
12 Sign Obstruction	0 EA	\$ 150.00	\$ 0.00
13 Storm Grate Obstruction	0 EA	\$700.00	\$ 0.00
14 Transit Obstruction	0 EA	\$500.00	\$ 0.00
15 Traffic Obstruction	0 EA	\$2000.00	\$ 0.00
16 Tree Obstruction	0 EA	\$500.00	\$ 0.00
17 Utility Obstruction	0 EA	\$1500.00	\$ 0.00
18 Vegetation Obstruction - Low	1 EA	\$150.00	\$ 150.00
19 Vegetation Obstruction - Overhead	0 EA	\$150.00	\$ 0.00
20 Commercial Entrance (within slope violation)	3 EA	\$ 5000.00	\$ 15000.00
21 Residential Entrance (within slope violation)	0 EA	\$ 3000.00	\$ 0.00
22 Running Slope Violations**	0 SY	\$ 75.00	\$ 0.00
23 Cross Slope Violations	7.133 SY	\$ 75.00	\$ 535.00
24 Running and Cross Slope Violations	230.04 SY	\$ 75.00	\$ 17253.00
25 Missing Sidewalk Gaps (Approx.)	0 LF	\$ 41.67	\$ 0.00
26 Poor Surface Condition (Approx.)	0 LF	\$ 41.67	\$ 0.00
27 Buried Sidewalk (Approx.)	0 LF	\$ 41.67	\$ 0.00

Intersection Inventory & Compliance Cost Estimate

Item Description	Total Count	Non Compliant Count	Cost
Curb Ramps	3	3	\$ 7900.00
Island Curb Cuts	0	0	\$ 0.00
Signal Push Buttons	0	0	\$ 0.00
Transit Stops	0	0	\$ 0.00
Railroad Crossings	0	0	\$ 0.00
Accessible Parking Spaces	0	0	\$ 0.00
Intersection SubTotal:			\$ 7900.00

Corridor Total: \$ 43209.00

 Curb Ramps - Compliant	 Curb Ramps - Adjacent
 Curb Ramps - Non Compliant	
 Island Curb Cuts - Compliant	 Island Curb Cuts - Adjacent
 Island Curb Cuts - Non Compliant	
 Signals - Compliant	 Signals - Adjacent
 Signals - Non Compliant	
 Transit Stops - Compliant	 Transit Stops - Adjacent
 Transit Stops - Non Compliant	
 Railroad Crossings - Compliant	 Railroad Crossings - Adjacent
 Railroad Crossings - Non Compliant	
 Accessible Parking - Compliant	 Accessible Parking - Adjacent
 Accessible Parking - Non Compliant	

Obstruction Legend:

- 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

Heaving and Unevenness Legend:

- 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 Legend:

- 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 Legend:

- 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.