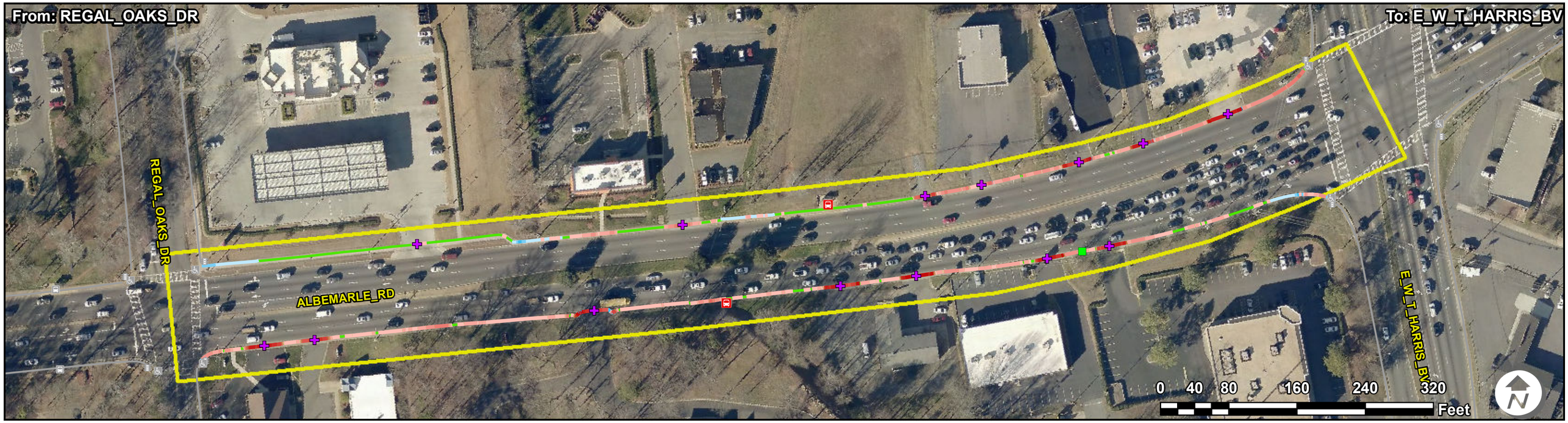
Access Compliance Report - Public Rights-of-Way
(Corridor: Sidewalk & Intersection Items)
Corridor ID: ALBEMARLE-RD-270



ADA Survey Summary

	Item Description	Quantity
1	Heavings less than 1"	31 EA
2	Heavings 1" or greater	2 EA
3	Uneven Heavings	0 EA
4	Heaving Clusters	12.704 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	14 EA
21	Residential Entrance	0 EA
22	Total Sidewalk Length Assessed	2652.341 LF
23	Average Sidewalk Width	61.333 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"	4 EA	$ 100.00	$ 400.00
2	Heavings 1" or greater	1 EA	$ 400.00	$ 400.00
3	Uneven Heavings	0 EA	$ 400.00	$ 0.00
4	Heaving Clusters	2.221 SY	$ 75.00	$ 167.00
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)	14 EA	$ 5000.00	$ 70000.00
21	Residential Entrance (within slope violation)	0 EA	$ 3000.00	$ 0.00
22	Running Slope Violations**	42.374 SY	$ 75.00	$ 3178.00
23	Cross Slope Violations	730.099 SY	$ 75.00	$ 54757.00
24	Running and Cross Slope Violations	42.608 SY	$ 75.00	$ 3196.00
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
	Sidewalk SubTotal:			$ 132248.00

Intersection Inventory & Compliance Cost Estimate

Item Description	Total Count	Non Compliant Count	Cost
Curb Ramps	0	0	$ 0.00
Island Curb Cuts	0	0	$ 0.00
Signal Push Buttons	0	0	$ 0.00
Transit Stops	2	2	$ 7350.00
Railroad Crossings	0	0	$ 0.00
Accessible Parking Spaces	0	0	$ 0.00
Intersection SubTotal:			$ 7350.00

Corridor Total: $ 139598.00

- 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.