



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	Item Description	Quantity	Item Description	Quantity	Item Description	Quantity
1 Heavings less than 1"	15 EA	1 Heavings less than 1"	7 EA	\$ 100.00	\$ 700.00	1 Heavings less than 1"	2	2	\$ 7150.00	1 Heavings < 1" (Excluded)***	0	0	\$ 0.00	1 Heavings < 1"	0	1 Heavings < 1"	0	1 Heavings < 1"	0	1 Heavings < 1"	0
2 Heavings 1" or greater	1 EA	2 Heavings 1" or greater	0 EA	\$ 400.00	\$ 0.00	2 Heavings 1" or greater	0	0	\$ 0.00	2 Heavings ≥ 1" (Excluded)***	0	0	\$ 0.00	2 Heavings ≥ 1"	0	2 Heavings ≥ 1"	0	2 Heavings ≥ 1"	0	2 Heavings ≥ 1"	0
3 Uneven Heavings	0 EA	3 Uneven Heavings	0 EA	\$ 400.00	\$ 0.00	3 Uneven Heavings	0	0	\$ 0.00	3 Uneven Heaving (Excluded)***	0	0	\$ 0.00	3 Uneven Heaving	0	3 Uneven Heaving	0	3 Uneven Heaving	0	3 Uneven Heaving	0
4 Heaving Clusters	3.552 SY	4 Heaving Clusters	0 SY	\$ 75.00	\$ 0.00	4 Heaving Clusters	0	0	\$ 0.00	4 Heaving Clusters (Excluded)	0	0	\$ 0.00	4 Heaving Clusters	0	4 Heaving Clusters	0	4 Heaving Clusters	0	4 Heaving Clusters	0
5 Sidewalk Joint Gaps	0 EA	5 Sidewalk Joint Gaps	0 EA	\$ 200.00	\$ 0.00	5 Sidewalk Joint Gaps	0	0	\$ 0.00	5 Sidewalk Joint Gap (Excluded)***	0	0	\$ 0.00	5 Sidewalk Joint Gap	0	5 Sidewalk Joint Gap	0	5 Sidewalk Joint Gap	0	5 Sidewalk Joint Gap	0
6 Miscellaneous Obstruction	0 EA	6 Miscellaneous Obstruction	0 EA	\$ 1500.00	\$ 0.00	6 Miscellaneous Obstruction	0	0	\$ 0.00	6 Miscellaneous Obstruction	0	0	\$ 0.00	6 Miscellaneous Obstruction	0	6 Miscellaneous Obstruction	0	6 Miscellaneous Obstruction	0	6 Miscellaneous Obstruction	0
7 Missing Sidewalk Obstruction	0 EA	7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00	7 Missing Sidewalk Obstruction	0	0	\$ 0.00	7 Missing Sidewalk Obstruction	0	0	\$ 0.00	7 Missing Sidewalk Obstruction	0	7 Missing Sidewalk Obstruction	0	7 Missing Sidewalk Obstruction	0	7 Missing Sidewalk Obstruction	0
8 Other Obstruction	0 EA	8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00	8 Other Obstruction	0	0	\$ 0.00	8 Other Obstruction	0	0	\$ 0.00	8 Other Obstruction	0	8 Other Obstruction	0	8 Other Obstruction	0	8 Other Obstruction	0
9 Pole Post Hydrant Obstruction	2 EA	9 Pole Post Hydrant Obstruction	2 EA	\$ 5000.00	\$ 10000.00	9 Pole Post Hydrant Obstruction	0	0	\$ 0.00	9 Pole Post Hydrant Obstruction	0	0	\$ 0.00	9 Pole Post Hydrant Obstruction	0	9 Pole Post Hydrant Obstruction	0	9 Pole Post Hydrant Obstruction	0	9 Pole Post Hydrant Obstruction	0
10 Ponding Obstruction	0 EA	10 Ponding Obstruction	0 EA	\$ 400.00	\$ 0.00	10 Ponding Obstruction	0	0	\$ 0.00	10 Ponding Obstruction	0	0	\$ 0.00	10 Ponding Obstruction	0	10 Ponding Obstruction	0	10 Ponding Obstruction	0	10 Ponding Obstruction	0
11 Sidewalk Joint Obstruction	0 EA	11 Sidewalk Joint Obstruction	0 EA	\$ 100.00	\$ 0.00	11 Sidewalk Joint Obstruction	0	0	\$ 0.00	11 Sidewalk Joint Obstruction	0	0	\$ 0.00	11 Sidewalk Joint Obstruction	0	11 Sidewalk Joint Obstruction	0	11 Sidewalk Joint Obstruction	0	11 Sidewalk Joint Obstruction	0
12 Sign Obstruction	0 EA	12 Sign Obstruction	0 EA	\$ 150.00	\$ 0.00	12 Sign Obstruction	0	0	\$ 0.00	12 Sign Obstruction	0	0	\$ 0.00	12 Sign Obstruction	0	12 Sign Obstruction	0	12 Sign Obstruction	0	12 Sign Obstruction	0
13 Storm Grate Obstruction	0 EA	13 Storm Grate Obstruction	0 EA	\$700.00	\$ 0.00	13 Storm Grate Obstruction	0	0	\$ 0.00	13 Storm Grate Obstruction	0	0	\$ 0.00	13 Storm Grate Obstruction	0	13 Storm Grate Obstruction	0	13 Storm Grate Obstruction	0	13 Storm Grate Obstruction	0
14 Transit Obstruction	0 EA	14 Transit Obstruction	0 EA	\$500.00	\$ 0.00	14 Transit Obstruction	0	0	\$ 0.00	14 Transit Obstruction	0	0	\$ 0.00	14 Transit Obstruction	0	14 Transit Obstruction	0	14 Transit Obstruction	0	14 Transit Obstruction	0
15 Traffic Obstruction	0 EA	15 Traffic Obstruction	0 EA	\$2000.00	\$ 0.00	15 Traffic Obstruction	0	0	\$ 0.00	15 Traffic Obstruction	0	0	\$ 0.00	15 Traffic Obstruction	0	15 Traffic Obstruction	0	15 Traffic Obstruction	0	15 Traffic Obstruction	0
16 Tree Obstruction	0 EA	16 Tree Obstruction	0 EA	\$500.00	\$ 0.00	16 Tree Obstruction	0	0	\$ 0.00	16 Tree Obstruction	0	0	\$ 0.00	16 Tree Obstruction	0	16 Tree Obstruction	0	16 Tree Obstruction	0	16 Tree Obstruction	0
17 Utility Obstruction	0 EA	17 Utility Obstruction	0 EA	\$1500.00	\$ 0.00	17 Utility Obstruction	0	0	\$ 0.00	17 Utility Obstruction	0	0	\$ 0.00	17 Utility Obstruction	0	17 Utility Obstruction	0	17 Utility Obstruction	0	17 Utility Obstruction	0
18 Vegetation Obstruction - Low	0 EA	18 Vegetation Obstruction - Low	0 EA	\$150.00	\$ 0.00	18 Vegetation Obstruction - Low	0	0	\$ 0.00	18 Vegetation Obstruction - Low	0	0	\$ 0.00	18 Vegetation Obstruction - Low	0	18 Vegetation Obstruction - Low	0	18 Vegetation Obstruction - Low	0	18 Vegetation Obstruction - Low	0
19 Vegetation Obstruction - Overhead	6 EA	19 Vegetation Obstruction - Overhead	6 EA	\$150.00	\$ 900.00	19 Vegetation Obstruction - Overhead	0	0	\$ 0.00	19 Vegetation Obstruction - Overhead	0	0	\$ 0.00	19 Vegetation Obstruction - Overhead	0	19 Vegetation Obstruction - Overhead	0	19 Vegetation Obstruction - Overhead	0	19 Vegetation Obstruction - Overhead	0
20 Commercial Entrance	6 EA	20 Commercial Entrance (within slope violation)	4 EA	\$ 5000.00	\$ 20000.00	20 Commercial Entrance	0	0	\$ 0.00	20 Commercial Entrance	0	0	\$ 0.00	20 Commercial Entrance	0	20 Commercial Entrance	0	20 Commercial Entrance	0	20 Commercial Entrance	0
21 Residential Entrance	0 EA	21 Residential Entrance (within slope violation)	0 EA	\$ 3000.00	\$ 0.00	21 Residential Entrance	0	0	\$ 0.00	21 Residential Entrance	0	0	\$ 0.00	21 Residential Entrance	0	21 Residential Entrance	0	21 Residential Entrance	0	21 Residential Entrance	0
22 Total Sidewalk Length Assessed	2029.15 LF	22 Running Slope Violations**	31.417 SY	\$ 75.00	\$ 2356.00	22 Total Sidewalk Length Assessed	0	0	\$ 0.00	22 Total Sidewalk Length Assessed	0	0	\$ 0.00	22 Total Sidewalk Length Assessed	0	22 Total Sidewalk Length Assessed	0	22 Total Sidewalk Length Assessed	0	22 Total Sidewalk Length Assessed	0
23 Average Sidewalk Width	53.455 IN	23 Cross Slope Violations	356.328 SY	\$ 75.00	\$ 26725.00	23 Average Sidewalk Width	0	0	\$ 0.00	23 Average Sidewalk Width	0	0	\$ 0.00	23 Average Sidewalk Width	0	23 Average Sidewalk Width	0	23 Average Sidewalk Width	0	23 Average Sidewalk Width	0
24 No Sidewalk on Block (Approx.)	0 LF	24 Running and Cross Slope Violations	202.611 SY	\$ 75.00	\$ 15196.00	24 No Sidewalk on Block (Approx.)	0	0	\$ 0.00	24 No Sidewalk on Block (Approx.)	0	0	\$ 0.00	24 No Sidewalk on Block (Approx.)	0	24 No Sidewalk on Block (Approx.)	0	24 No Sidewalk on Block (Approx.)	0	24 No Sidewalk on Block (Approx.)	0
25 Missing Sidewalk Gaps (Approx.)	2960.505 LF	25 Missing Sidewalk Gaps (Approx.)	2960.505 LF	\$ 41.67	\$ 123420.00	25 Missing Sidewalk Gaps (Approx.)	0	0	\$ 0.00	25 Missing Sidewalk Gaps (Approx.)	0	0	\$ 0.00	25 Missing Sidewalk Gaps (Approx.)	0	25 Missing Sidewalk Gaps (Approx.)	0	25 Missing Sidewalk Gaps (Approx.)	0	25 Missing Sidewalk Gaps (Approx.)	0
26 Poor Surface Condition (Approx.)	0 LF	26 Poor Surface Condition (Approx.)	0 LF	\$ 41.67	\$ 0.00	26 Poor Surface Condition (Approx.)	0	0	\$ 0.00	26 Poor Surface Condition (Approx.)	0	0	\$ 0.00	26 Poor Surface Condition (Approx.)	0	26 Poor Surface Condition (Approx.)	0	26 Poor Surface Condition (Approx.)	0	26 Poor Surface Condition (Approx.)	0
27 Buried Sidewalk (Approx.)	0 LF	27 Buried Sidewalk (Approx.)	0 LF	\$ 41.67	\$ 0.00	27 Buried Sidewalk (Approx.)	0	0	\$ 0.00	27 Buried Sidewalk (Approx.)	0	0	\$ 0.00	27 Buried Sidewalk (Approx.)	0	27 Buried Sidewalk (Approx.)	0	27 Buried Sidewalk (Approx.)	0	27 Buried Sidewalk (Approx.)	0
Sidewalk SubTotal:					\$ 75877.00																

Corridor Total:

\$ 206447.00

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%

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%

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.