



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"	15 EA	1 Heavings less than 1"	8 EA	\$ 100.00	\$ 800.00	Curb Ramps	1	1	\$ 3200.00	● Heavings < 1" (Excluded)***	● Heavings < 1"	▲ Sidewalk Joint Gap (Excluded)***	▲ Sidewalk Joint Gap	● Heavings < 1"	● 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"	■ Miscellaneous Obstruction	■ Miscellaneous Obstruction	● Heavings ≥ 1"	● 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	■ Missing Sidewalk Obstruction	■ Missing Sidewalk Obstruction	● Uneven Heaving	● Uneven Heaving
4 Heaving Clusters	3.33 SY	4 Heaving Clusters	0 SY	\$ 75.00	\$ 0.00	Transit Stops	0	0	\$ 0.00	— Heaving Clusters (Excluded)	— Heaving Clusters	■ Other Obstruction	■ Other Obstruction	— Heaving Clusters	— 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	■ Pole Post Hydrant Obstruction	■ Pole Post Hydrant Obstruction	▲ Sidewalk Joint Gap	▲ 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	■ Miscellaneous Obstruction	■ Pondering Obstruction	■ Pondering Obstruction	▲ Sidewalk Joint Gap	▲ Sidewalk Joint Gap
7 Missing Sidewalk Obstruction	0 EA	7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00	Intersection SubTotal:			\$ 3200.00	■ Missing Sidewalk Obstruction	■ Missing Sidewalk Obstruction	■ Sidewalk Joint Obstruction	■ Sidewalk Joint Obstruction	◆ Commercial Entrance	◆ Commercial Entrance
8 Other Obstruction	0 EA	8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00					■ Other Obstruction	■ Other Obstruction	■ Sign Obstruction	■ Sign Obstruction	◆ Residential Entrance	◆ Residential Entrance
9 Pole Post Hydrant Obstruction	0 EA	9 Pole Post Hydrant Obstruction	0 EA	\$ 5000.00	\$ 0.00					■ Pole Post Hydrant Obstruction	■ Pole Post Hydrant Obstruction	■ Storm Grate Obstruction	■ Storm Grate Obstruction	◆ Commercial Entrance (within slope violation)	◆ Commercial Entrance (within slope violation)
10 Ponding Obstruction	0 EA	10 Ponding Obstruction	0 EA	\$ 400.00	\$ 0.00					■ Ponding Obstruction	■ Ponding Obstruction	■ Transit Obstruction	■ Transit Obstruction	◆ Residential Entrance (within slope violation)	◆ Residential Entrance (within slope violation)
11 Sidewalk Joint Obstruction	0 EA	11 Sidewalk Joint Obstruction	0 EA	\$ 100.00	\$ 0.00					■ Sidewalk Joint Obstruction	■ Sidewalk Joint Obstruction	■ Traffic Obstruction	■ Traffic Obstruction		
12 Sign Obstruction	0 EA	12 Sign Obstruction	0 EA	\$ 150.00	\$ 0.00					■ Sign Obstruction	■ Sign Obstruction	■ Tree Obstruction	■ Tree Obstruction		
13 Storm Grate Obstruction	0 EA	13 Storm Grate Obstruction	0 EA	\$700.00	\$ 0.00					■ Storm Grate Obstruction	■ Storm Grate Obstruction	■ Utility Obstruction	■ Utility Obstruction		
14 Transit Obstruction	0 EA	14 Transit Obstruction	0 EA	\$500.00	\$ 0.00					■ Transit Obstruction	■ Transit Obstruction	■ Vegetation Obstruction - Low	■ Vegetation Obstruction - Low		
15 Traffic Obstruction	0 EA	15 Traffic Obstruction	0 EA	\$2000.00	\$ 0.00					■ Traffic Obstruction	■ Traffic Obstruction	■ Vegetation Obstruction - Overhead	■ Vegetation Obstruction - Overhead		
16 Tree Obstruction	0 EA	16 Tree Obstruction	0 EA	\$500.00	\$ 0.00					■ Tree Obstruction	■ Tree Obstruction	— Sidewalk Collection Path	— Sidewalk Collection Path		
17 Utility Obstruction	0 EA	17 Utility Obstruction	0 EA	\$1500.00	\$ 0.00					■ Utility Obstruction	■ Utility Obstruction	— Adjacent Sidewalk Collection Path	— Adjacent Sidewalk Collection Path		
18 Vegetation Obstruction - Low	0 EA	18 Vegetation Obstruction - Low	0 EA	\$150.00	\$ 0.00					■ Vegetation Obstruction - Low	■ Vegetation Obstruction - Low	— Buried Sidewalk	— Buried Sidewalk		
19 Vegetation Obstruction - Overhead	1 EA	19 Vegetation Obstruction - Overhead	1 EA	\$150.00	\$ 150.00					■ Vegetation Obstruction - Overhead	■ Vegetation Obstruction - Overhead	— Sidewalk Not Surveyed	— Sidewalk Not Surveyed		
20 Commercial Entrance	0 EA	20 Commercial Entrance (within slope violation)	0 EA	\$ 5000.00	\$ 0.00					— Sidewalk Collection Path	— Sidewalk Collection Path	— Missing Sidewalk Gap	— Missing Sidewalk Gap		
21 Residential Entrance	30 EA	21 Residential Entrance (within slope violation)	21 EA	\$ 3000.00	\$ 63000.00					— Adjacent Sidewalk Collection Path	— Adjacent Sidewalk Collection Path	— No Sidewalk on Block	— No Sidewalk on Block		
22 Total Sidewalk Length Assessed	2346.476 LF	22 Running Slope Violations**	0 SY	\$ 75.00	\$ 0.00					— Buried Sidewalk	— Buried Sidewalk				
23 Average Sidewalk Width	48 IN	23 Cross Slope Violations	407.705 SY	\$ 75.00	\$ 30578.00					— Sidewalk Not Surveyed	— Sidewalk Not Surveyed				
24 No Sidewalk on Block (Approx.)	0 LF	24 Running and Cross Slope Violations	140.315 SY	\$ 75.00	\$ 10524.00					— Missing Sidewalk Gap	— Missing Sidewalk Gap				
25 Missing Sidewalk Gaps (Approx.)	0 LF	25 Missing Sidewalk Gaps (Approx.)	0 LF	\$ 41.67	\$ 0.00					— No Sidewalk on Block	— 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.)	0 LF	27 Buried Sidewalk (Approx.)	0 LF	\$ 41.67	\$ 0.00										
		Sidewalk SubTotal:			\$ 105052.00										

Corridor Total:

\$ 108252.00

■ 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.