



| 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"              | 28 EA       | 1 Heavings less than 1"                          | 12 EA      | \$ 100.00  | \$ 1200.00                                        | Curb Ramps                | 0           | 0                   | \$ 0.00 |
| 2 Heavings 1" or greater             | 7 EA        | 2 Heavings 1" or greater                         | 2 EA       | \$ 400.00  | \$ 800.00                                         | Island Curb Cuts          | 0           | 0                   | \$ 0.00 |
| 3 Uneven Heavings                    | 0 EA        | 3 Uneven Heavings                                | 0 EA       | \$ 400.00  | \$ 0.00                                           | Signal Push Buttons       | 0           | 0                   | \$ 0.00 |
| 4 Heaving Clusters                   | 15.293 SY   | 4 Heaving Clusters                               | 1.746 SY   | \$ 75.00   | \$ 131.00                                         | Transit Stops             | 0           | 0                   | \$ 0.00 |
| 5 Sidewalk Joint Gaps                | 0 EA        | 5 Sidewalk Joint Gaps                            | 0 EA       | \$ 200.00  | \$ 0.00                                           | Railroad Crossings        | 0           | 0                   | \$ 0.00 |
| 6 Miscellaneous Obstruction          | 0 EA        | 6 Miscellaneous Obstruction                      | 0 EA       | \$ 1500.00 | \$ 0.00                                           | Accessible Parking Spaces | 0           | 0                   | \$ 0.00 |
| 7 Missing Sidewalk Obstruction       | 0 EA        | 7 Missing Sidewalk Obstruction                   | 0 EA       | \$ 200.00  | \$ 0.00                                           | Intersection SubTotal:    |             |                     | \$ 0.00 |
| 8 Other Obstruction                  | 0 EA        | 8 Other Obstruction                              | 0 EA       | \$ 500.00  | \$ 0.00                                           |                           |             |                     |         |
| 9 Pole Post Hydrant Obstruction      | 0 EA        | 9 Pole Post Hydrant Obstruction                  | 0 EA       | \$ 5000.00 | \$ 0.00                                           |                           |             |                     |         |
| 10 Ponding Obstruction               | 0 EA        | 10 Ponding Obstruction                           | 0 EA       | \$ 400.00  | \$ 0.00                                           |                           |             |                     |         |
| 11 Sidewalk Joint Obstruction        | 0 EA        | 11 Sidewalk Joint Obstruction                    | 0 EA       | \$ 100.00  | \$ 0.00                                           |                           |             |                     |         |
| 12 Sign Obstruction                  | 0 EA        | 12 Sign Obstruction                              | 0 EA       | \$ 150.00  | \$ 0.00                                           |                           |             |                     |         |
| 13 Storm Grate Obstruction           | 0 EA        | 13 Storm Grate Obstruction                       | 0 EA       | \$700.00   | \$ 0.00                                           |                           |             |                     |         |
| 14 Transit Obstruction               | 0 EA        | 14 Transit Obstruction                           | 0 EA       | \$500.00   | \$ 0.00                                           |                           |             |                     |         |
| 15 Traffic Obstruction               | 0 EA        | 15 Traffic Obstruction                           | 0 EA       | \$2000.00  | \$ 0.00                                           |                           |             |                     |         |
| 16 Tree Obstruction                  | 0 EA        | 16 Tree Obstruction                              | 0 EA       | \$500.00   | \$ 0.00                                           |                           |             |                     |         |
| 17 Utility Obstruction               | 0 EA        | 17 Utility Obstruction                           | 0 EA       | \$1500.00  | \$ 0.00                                           |                           |             |                     |         |
| 18 Vegetation Obstruction - Low      | 3 EA        | 18 Vegetation Obstruction - Low                  | 3 EA       | \$150.00   | \$ 450.00                                         |                           |             |                     |         |
| 19 Vegetation Obstruction - Overhead | 0 EA        | 19 Vegetation Obstruction - Overhead             | 0 EA       | \$150.00   | \$ 0.00                                           |                           |             |                     |         |
| 20 Commercial Entrance               | 0 EA        | 20 Commercial Entrance (within slope violation)  | 0 EA       | \$ 5000.00 | \$ 0.00                                           |                           |             |                     |         |
| 21 Residential Entrance              | 21 EA       | 21 Residential Entrance (within slope violation) | 21 EA      | \$ 3000.00 | \$ 63000.00                                       |                           |             |                     |         |
| 22 Total Sidewalk Length Assessed    | 1766.964 LF | 22 Running Slope Violations**                    | 0 SY       | \$ 75.00   | \$ 0.00                                           |                           |             |                     |         |
| 23 Average Sidewalk Width            | 50.4 IN     | 23 Cross Slope Violations                        | 468.851 SY | \$ 75.00   | \$ 35164.00                                       |                           |             |                     |         |
| 24 No Sidewalk on Block (Approx.)    | 1870.594 LF | 24 Running and Cross Slope Violations            | 91.452 SY  | \$ 75.00   | \$ 6859.00                                        |                           |             |                     |         |
| 25 Missing Sidewalk Gaps (Approx.)   | 10.063 LF   | 25 Missing Sidewalk Gaps (Approx.)               | 10.063 LF  | \$ 41.67   | \$ 440.00                                         |                           |             |                     |         |
| 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:                               |            |            | \$ 107604.00                                      |                           |             |                     |         |

Corridor Total:

\$ 108044.00

■ 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.