

From: PUHLMAN_ST

To: ALCOTT_ST



ADA Survey Summary

Item Description	Quantity
1 Heavings less than 1"	1 EA
2 Heavings 1" or greater	1 EA
3 Uneven Heavings	0 EA
4 Heaving Clusters	0 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	3 EA
19 Vegetation Obstruction - Overhead	0 EA
20 Commercial Entrance	1 EA
21 Residential Entrance	0 EA
22 Total Sidewalk Length Assessed	318.159 LF
23 Average Sidewalk Width	48 IN
24 No Sidewalk on Block (Approx.)	884.517 LF
25 Missing Sidewalk Gaps (Approx.)	309.092 LF
26 Poor Surface Condition (Approx.)	0 LF
27 Buried Sidewalk (Approx.)	178.757 LF

ADA Compliance Cost Estimate *

Item Description	Quantity	Unit Price	Item Cost
1 Heavings less than 1"	1 EA	\$ 100.00	\$ 100.00
2 Heavings 1" or greater	0 EA	\$ 400.00	\$ 0.00
3 Uneven Heavings	0 EA	\$ 400.00	\$ 0.00
4 Heaving Clusters	0 SY	\$ 75.00	\$ 0.00
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	3 EA	\$ 150.00	\$ 450.00
19 Vegetation Obstruction - Overhead	0 EA	\$ 150.00	\$ 0.00
20 Commercial Entrance (within slope violation)	1 EA	\$ 5000.00	\$ 5000.00
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	111.174 SY	\$ 75.00	\$ 8338.00
24 Running and Cross Slope Violations	0.592 SY	\$ 75.00	\$ 44.00
25 Missing Sidewalk Gaps (Approx.)	309.092 LF	\$ 41.67	\$ 12980.00
26 Poor Surface Condition (Approx.)	0 LF	\$ 41.67	\$ 0.00
27 Buried Sidewalk (Approx.)	178.757 LF	\$ 41.67	\$ 7480.00
Sidewalk SubTotal:			\$ 13932.00

Intersection Inventory & Compliance Cost Estimate

Item Description	Total Count	Non Compliant Count	Cost
Curb Ramps	2	2	\$ 6400.00
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:			\$ 6400.00

Corridor Total: \$ 33312.00

- 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.