

Downtown Sidewalk Assessment



Infrastructure Inventory Summary

An inventory of sidewalks facilities was completed within the City of Georgetown Downtown District in July 2014. The following summarizes the results of the assessment.

Infrastructure	Total Quantity	Non-Compliant
Sidewalk	38,858 lf	5,696 lf
Curb Ramps	268 each	174 each
Pedestrian Crosswalks	174 each	17 each
Protruding Objects	N/A	174 each
Pedestrian Push Buttons	48 each	8 each
Doors	N/A	55 each
Ramps	7 each	7 each
Driveways	N/A	67 each

Sidewalk Assessment

Sidewalk Condition	Description	Criteria	Quantity
Compliant	Sidewalk that complies with all applicable elements	<ul style="list-style-type: none"> Compliant 	33,162 lf (85%)
Non-Compliant	Sidewalk that does not comply with one or more applicable elements	<ul style="list-style-type: none"> Running Slope >5% and Exceeds Running Slope of Adjacent Street Cross Slope >2% Width <5' with no passing space Steps as Only Means of Travel Vertical Deflection >1/2" Horizontal Opening >1/2" 	5,696 lf (15%)
Total Linear Feet			38,858 lf (100%)



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Curb Ramp Assessment

Curb Ramp Condition	Description	Criteria	Quantity
Compliant	Curb ramp that complies with all applicable elements	<ul style="list-style-type: none"> • Compliant 	94 (35%)
Non-Compliant	Curb ramp that does not comply with one or more applicable elements	<ul style="list-style-type: none"> • Running Slope >8.3% • Cross Slope >2% • Landing >2% • No detectible warnings • Flare(s) Slope >10% • Counter Slope >5% • Not within crosswalk 	174 (65%)
Total Number			268 (100%)

Crosswalk Assessment

Crosswalk	Description	Criteria	Quantity
Compliant	Crosswalks at intersections	<ul style="list-style-type: none"> • Compliant 	157 (90%)
Non-Compliant	Crosswalks at intersections	<ul style="list-style-type: none"> • Running Slope >5% or Greater Than Running Slope of Parallel Street • Cross Slope >2% 	17 (10%)
Total Number			174 (100%)



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Protruding Object Assessment

Protruding Object	Description/Criteria	Object	Quantity
Non-Compliant	Fixed object that protrudes more than 4" from a wall or more than 12" if mounted on a pole. The object is located between 27" and 80" from the ground.	<ul style="list-style-type: none"> • Business Sign • City Banner • Trees / Vegetation • Traffic Sign • Drinking Fountain • Signage • Exterior Stairwell 	2 9 156 2 1 1 3
Total Number			174

Non-Accessible Push Button Assessment

Push Button	Description	Criteria	Quantity
Compliant	Pedestrian push button for activation of pedestrian crossing signal	<ul style="list-style-type: none"> • Compliant 	40 (83%)
Non-Compliant	Pedestrian push button for activation of pedestrian crossing signal	<ul style="list-style-type: none"> • Slope >2% at Clear Space • Not Within Reach Range 	8 (17%)
Total Number			48

Non-Accessible Door Assessment

Door	Description	Criteria	Quantity
Total Non-Compliant	Doors providing access to and from the sidewalk along the public right-of-way	<ul style="list-style-type: none"> • Vertical Deflection >1/2" • Missing Clear Space on Latch Side • Slope >2% at Clear Space 	55



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Non-Accessible Ramp Assessment

Ramp	Description	Criteria	Quantity
Compliant	Ramps are part of the accessible route that exceeds 5% in running slope	<ul style="list-style-type: none"> Compliant 	0 (0%)
Non-Compliant	Ramps are part of the accessible route that exceeds 5% in running slope	<ul style="list-style-type: none"> Running Slope >8.3% Cross Slope >2% Missing Handrail Handrail at Wrong Height Incorrect Handrail Extension Missing Edge Protection 	7 (100%)
Total Number			7

Non-Accessible Driveway Assessment

Driveway	Description	Criteria	Quantity
Non-Compliant	Driveways that are part of the accessible route	<ul style="list-style-type: none"> Running Slope >5% Cross Slope >2% Width <3' Missing Curb Ramp(s) 	67