

## Accessibility Survey

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## 11th Street - Brookshire Avenue to Birchdale Avenue

Brookshire Avenue to Birchdale Avenue  
Downey, CA 90242

Date of Inspection  
7/14/2017

Prepared By

**Disability Access Consultants**

(800) 743-7067

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Curb Ramps - Exterior : Curb Ramp**

**Northeast Corner of Brookshire Avenue @ 33.949284158814, - 118.122176975012**

Curb Ramp : Curb Ramp - Cross Slope

**Finding**

The cross slope is greater than allowed.

**On-Site Finding** 5.60 percent

**Recommendation**

Provide a compliant curb ramp.

Recommendation Up to 2.08 percent

**Costing Info (Estimated)**

Install curb ramp \$1,300



**Code Reference** ADA 402, 406.1, 405.3, CA 11B-406.5.7

**Progress**

<b>Record Number</b>	470146	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments	<b>New Value</b>	0
<b>Assignment</b>	None		
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Curb Ramps - Exterior : Curb Ramp , Landings and Transitions**

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**Northeast Corner of Brookshire Avenue @ 33.949284158814, - 118.122176975012**

**Top Landing**

Curb Ramp , Landings and Transitions : Top Landing Slope

**Finding**

The slope at the top landing is greater than allowed.

**On-Site Finding** 2.90 percent

**Recommendation**

Provide a top landing surface that does not exceed the maximum slope and cross slope. Provide a sufficient maneuvering clearance that does not accumulate water.

Recommendation Up to 2.08 percent

**Costing Info (Estimated)**

Provide compliant landing \$1,260



**Code Reference** ADA 402, 406.4, 403.3, 406.1, CA 11B-406.5.3

**Progress**

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<b>Record Number</b>	470147	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Curb Ramps - Exterior : Curb Ramp**

**Northwest Corner of Birchdale Avenue @ 33.948100461859, - 118.119874298573**

Curb Ramp : Curb Ramp Slope

**Finding**

The running slope is greater than allowed.

**On-Site Finding** 10.30 percent

**Recommendation**

Provide a compliant curb ramp.

Recommendation Up to 8.33 percent

**Costing Info (Estimated)**

Install curb ramp \$1,300



**Code Reference** ADA 406, 406.1, 405.2, CA 11B-406

**Progress**

<b>Record Number</b>	470148	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Curb Ramps - Exterior : Curb Ramp**

**Northwest Corner of Birchdale Avenue @ 33.948100461859, - 118.119874298573**

Curb Ramp : Side Flare Slope

**Finding**

The slope of the curb ramp side flare is greater than allowed.

**On-Site Finding** 11.80 percent

**Recommendation**

Provide curb ramp side flares with a compliant slope.

Recommendation Up to 10.00 percent

**Costing Info (Estimated)**

Install flared sides \$1,300



**Code Reference** ADA 406, 406.3,CA 11B-406.2.2

**Progress**

<b>Record Number</b>	470149	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			



**11th Street - Brookshire Avenue to Birchdale Avenue**

**Curb Ramps - Exterior : Curb Ramp , Landings and Transitions**

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**Northwest Corner of Birchdale Avenue @ 33.948100461859, - 118.119874298573**

**Top Landing**

Curb Ramp , Landings and Transitions : Top Landing Slope

**Finding**

The slope at the top landing is greater than allowed.

**On-Site Finding** 3.30 percent

**Recommendation**

Provide a top landing surface that does not exceed the maximum slope and cross slope. Provide a sufficient maneuvering clearance that does not accumulate water.

Recommendation Up to 2.08 percent

**Costing Info (Estimated)**

Provide compliant landing \$1,260



**Code Reference** ADA 402, 406.4, 403.3, 406.1, CA 11B-406.5.3

**Progress**

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<b>Record Number</b>	470150	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Curb Ramps - Exterior : Curb Ramp , Landings and Transitions**

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**Southeast Corner of Brookshire Avenue @ 33.949148434999, - 118.122264146805**

**Top Landing**

Curb Ramp , Landings and Transitions : Top Landing Slope

**Finding**

The slope at the top landing is greater than allowed.

**On-Site Finding** 3.80 percent

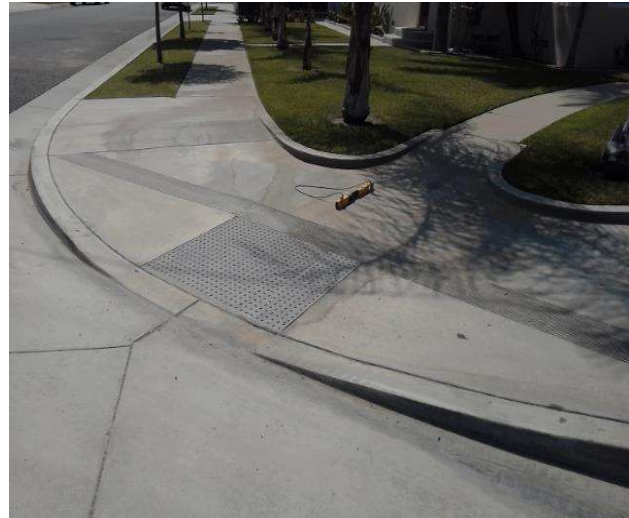
**Recommendation**

Provide a top landing surface that does not exceed the maximum slope and cross slope. Provide a sufficient maneuvering clearance that does not accumulate water.

Recommendation Up to 2.08 percent

**Costing Info (Estimated)**

Provide compliant landing \$1,260



**Code Reference** ADA 402, 406.4, 403.3, 406.1, CA 11B-406.5.3

**Progress**

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<b>Record Number</b>	470161	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Curb Ramps - Exterior : Curb Ramp , Landings and Transitions**

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**Southwest Corner of Birchdale Avenue @ 33.947986986286, - 118.119970858097**

**Top Landing**

Curb Ramp , Landings and Transitions : Top Landing Slope

**Finding**

The slope at the top landing is greater than allowed.

**On-Site Finding** 2.90 percent

**Recommendation**

Provide a top landing surface that does not exceed the maximum slope and cross slope. Provide a sufficient maneuvering clearance that does not accumulate water.

Recommendation Up to 2.08 percent

**Costing Info (Estimated)**

Provide compliant landing \$1,260



**Code Reference** ADA 402, 406.4, 403.3, 406.1, CA 11B-406.5.3

**Progress**

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<b>Record Number</b>	470160	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments	<b>New Value</b>	0
<b>Assignment</b>	None		
<b>Designated Staff</b>			



**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks , Vehicular Traffic**

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**North Side**

**Alley East of Brookshire Avenue @ 33.949024948389, -118.121730387211**

Sidewalks , Vehicular Traffic : Cross Walks and Detectable Warnings

**Finding**

There are no detectable warnings where the pedestrian route crosses vehicular traffic.

**On-Site Finding** Not Found

**Recommendation**

Provide detectable warnings.

Recommendation See Recommendation

**Costing Info (Estimated)**

Install compliant detectable warnings \$190



**Code Reference** ADA 705,CA 11B-705.1.2.5,CA 11B-247.1.2.5

**Progress**

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<b>Record Number</b>	470157	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks**

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**North Side**

**Alley East of Brookshire Avenue @ 33.949024948389, -118.121730387211**

Sidewalks : Vehicular Traffic Cross Slope

**Finding**

Cross slope at vehicular traffic is not compliant.

**On-Site Finding** 3.20 percent

**Recommendation**

Repave the surface to provide a compliant cross slope.

Recommendation Up to 2.08 percent

**Costing Info (Estimated)**

Repave surface \$1,092



**Code Reference** ADA 206, 302, CA 11B-403.3

**Progress**

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<b>Record Number</b>	470158	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks**

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**North Side**

**Sidewalk East of Brookshire Avenue @ 33.949242996696, -118.122176975012**

Sidewalks : Missing Sidewalk

**Finding**

Section of sidewalk is missing and consists of dirt, grass or gravel.

**On-Site Finding** 146.00 feet

**Recommendation**

Provide a compliant sidewalk for the missing section.

Recommendation See Recommendation

**Costing Info (Estimated)**

\$1,260



**Code Reference** ADA 206, 302,CA 11B-302,CA 11B-206

**Progress**

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<b>Record Number</b>	470152	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2037
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments	<b>New Value</b>	0
<b>Assignment</b>	None		
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks , Surface**

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**North Side**

**Sidewalk East of Brookshire Avenue @ 33.948162762109, -118.128409023**

Sidewalks , Surface : Cross Slope

**Finding**

Sidewalk cross slope is not compliant.

**On-Site Finding** 4.20 percent for 7.00 feet

**Recommendation**

Repave the sidewalk surface with the recommended cross slope.

Recommendation Up to 2.08 percent

**Costing Info (Estimated)**

Repave surface \$1,092



**Code Reference** ADA 206, 302, CA 11B-403.3

**Progress**

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<b>Record Number</b>	470153	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments	<b>New Value</b>	0
<b>Assignment</b>	None		
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks , Surface**

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**North Side**

**Sidewalk East of Brookshire Avenue @ 33.948162762109, -118.128409023**

Sidewalks , Surface : Running Slope

**Finding**

Sidewalk running slope is not compliant.

**On-Site Finding** 6.60 percent for 7.00 feet

**Recommendation**

Repave the sidewalk surface with the recommended running slope.

Recommendation Up to 5.00 percent

**Costing Info (Estimated)**

Repave surface \$1,184



**Code Reference** ADA 206, 302

**Progress**

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<b>Record Number</b>	470154	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments	<b>New Value</b>	0
<b>Assignment</b>	None		
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks , Hazards & Gratings**

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**North Side**

**Tree East of Brookshire Avenue @ 33.948359675100, -118.120382577181**

Sidewalks , Hazards & Gratings : Overhead Obstruction Height

**Finding**

Overhead obstruction height is not compliant.

**On-Site Finding** 54.00 inches

**Recommendation**

Provide a compliant vertical clearance height.

Recommendation At least 80.00 inches

**Costing Info (Estimated)**

Unassigned



**Code Reference** ADA 206, 307.4, CA 11B-307.4

**Progress**

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<b>Record Number</b>	470155	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			



**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks , Hazards & Gratings**

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**North Side**

**Tree East of Brookshire Avenue @ 33.948447562672, -118.120573014021**

Sidewalks , Hazards & Gratings : Overhead Obstruction Height

**Finding**

Overhead obstruction height is not compliant.

**On-Site Finding** 49.00 inches

**Recommendation**

Provide a compliant vertical clearance height.

Recommendation At least 80.00 inches

**Costing Info (Estimated)**

Unassigned



**Code Reference** ADA 206, 307.4, CA 11B-307.4

**Progress**

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<b>Record Number</b>	470156	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments	<b>New Value</b>	0
<b>Assignment</b>	None		
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks**

**North Side @ 33.949239659226, -118.122168928385**

Sidewalks : 60X60 Turn Area

**Finding**

There is no 60X60 turn area at every 200 feet.

**On-Site Finding** Not Found

**Recommendation**

Provide a 60X60 turn every 200 feet on the sidewalk.

Recommendation See Recommendation

**Costing Info (Estimated)**

\$2,400



**Code Reference** ADA 206, 302

**Progress**

<b>Record Number</b>	470151	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**

**Sidewalks - Exterior : Sidewalks**

**South Side @ 33.948008123904, -118.119992315769**

Sidewalks : 60X60 Turn Area

**Finding**

There is no 60X60 turn area at every 200 feet.

**On-Site Finding** Not Found

**Recommendation**

Provide a 60X60 turn every 200 feet on the sidewalk.

Recommendation See Recommendation

**Costing Info (Estimated)**

\$2,400



**Code Reference** ADA 206, 302

**Progress**

<b>Record Number</b>	470159	<b>Resolution</b>	None
<b>Progress</b>	Not_Started	<b>Priority</b>	Seven
<b>Actual Date</b>		<b>Projected Date</b>	06/30/2032
<b>Actual Cost</b>	\$0.00	<b>Contractor</b>	
<b>Comments</b>	No Comments		
<b>Assignment</b>	None	<b>New Value</b>	0
<b>Designated Staff</b>			

**11th Street - Brookshire Avenue to Birchdale Avenue**



**11th Street - Brookshire Avenue to Birchdale Avenue**

**Brookshire Avenue to Birchdale Avenue  
Downey, CA 90242**

Date of Inspection  
7/14/2017

**\*Estimated Facility Total: \$18,558**

\*Estimated facility total is for estimating purposes only and does not represent total construction, repair totals or design fees.

Prepared By

**Disability Access Consultants**

(800) 743-7067

Prepared Using

