

Site Accessibility Evaluation

Americans with Disabilities Act Title II (Public Services: State and Local Government)



Rudy Park

**5360 Cracker Barrel Cir
Colorado Springs, CO
80917**

Accessibility Evaluation

***Inspection Date: 11/24/2021 Inspector:
Michael Killebrew/Jason Crowe***

Prepared By



**COLORADO
SPRINGS**
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TO: Parks, Recreation and Cultural Services

FROM: Robert L. Hernandez

DATE: February 2, 2022

SUBJECT: Rudy Park Self-Evaluation

1. On September 23, 2016, Mr. Michael Killebrew, Title II ADA/Section 504 Coordinator performed a Title II - Americans with Disabilities Act (ADA), Self-Evaluation. This evaluation was in accordance with 1991/2010 ADA Standards for Accessible Design. The facility was reevaluated on November 24, 2021 with the assistance of Mr. Jason Crowe, Title II ADA/Section 504 Coordinator.

2. Priorities for accessibility are assigned in accordance with the ADA Checklist for Existing Facilities. The checklist follows the four priorities listed in the Department of Justice ADA Title III regulations. These priorities are equally applicable to state and local government facilities:

Priority 1 - Accessible approach and entrance

Priority 2 - Access to goods and services

Priority 3 - Access to public toilet rooms

Priority 4 - Access to other items such as water fountains and public telephones

3. Corrective actions to findings were/will be submitted for corrective action through the city maintenance work request system and Transition Plan. Note: Recommended corrections in some cases where needed will be modified when appropriate. Corrections are developed in consideration of the "Program Access" provisions of Title II, where applicable.

4. A copy of this report will be maintained in the Office of Accessibility.

City of Colorado Springs Title II ADA/Section 504 – Manager

30 S. Nevada Ave, Suite 301

Colorado Springs, CO 80903

robert.hernandez@coloradosprings.gov

Atch 1. City of Colorado Springs, ADA Self-Evaluation Report

Sincerely,



Robert Hernandez

Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 1

There is no accessible route of travel from the public way.

At least one accessible route shall be provided within the site from accessible parking spaces and accessible passenger loading zones; public streets and sidewalks; and public transportation stops to the accessible building or facility they serve.

2015 IBC Section 1104.1

At least one accessible route within the site shall be provided from public transportation stops, accessible parking, accessible passenger loading zones, and public streets or sidewalks to the accessible building entrance served.

2010 ADAS Section 206.2.1

At least one accessible route shall be provided within the site from accessible parking spaces and accessible passenger loading zones; public streets and sidewalks; and public transportation stops to the accessible building or facility entrance they serve.

Citation:

2015 IBC Section: 1104.1

2010 ADAS Section: 206.2.1

As Built:

There is not a curb ramp from the street parking on Cracker Barrell Cir.

Recommendation:

Install a curb ramp near the path into the park off of Cracker Barrell Cir.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

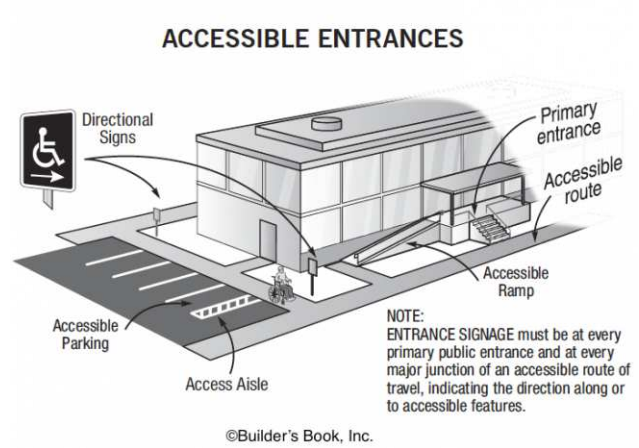
Department:

Parks & Recreation

Notes:

N/A

Finding #1 Continued



Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 2

The accessible path of travel has cross slopes greater than 2%.

Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as a ramp.

2010 ADAS Section 403.3

The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

Citation:

2010 ADAS Section: 403.3

As Built:

The sidewalk down Cracker Barrel Cir has 51 pads of concrete with excessive cross-slope measuring as high as 6%. This stretch of sidewalk also has a high running slope throughout, however, it follows street grade and therefore meets compliance. 29 pads are at or exceed 3% cross slope.

Recommendation:

Remove and replace pads with high cross slope to compliance.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

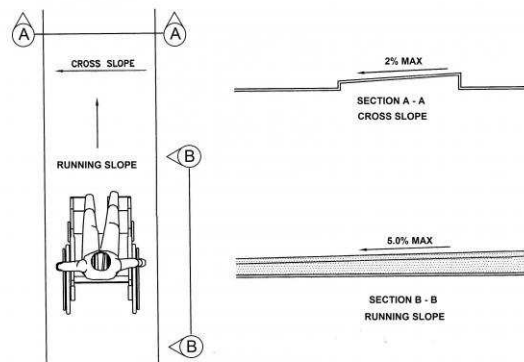
Department:

Parks & Recreation

Notes:

N/A

Finding #2 Continued



Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 3

The T-shaped or circular turning space has excessive slopes.

Surface slopes greater than 1:48 (2.08%) are not permitted.

2010 ADAS Section 304.2

Floor or ground surfaces of a turning space shall comply with 302. Changes in level are not permitted.

2010 ADAS Section 304.2 Exception

Slopes not steeper than 1:48 shall be permitted.

Citation:

2010 ADAS Section: 304.2, 304.2 Exception

As Built:

This turn at the entrance to the park has a slope of 4.9%.

Recommendation:

Remove and replace concrete at this turn to compliance.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

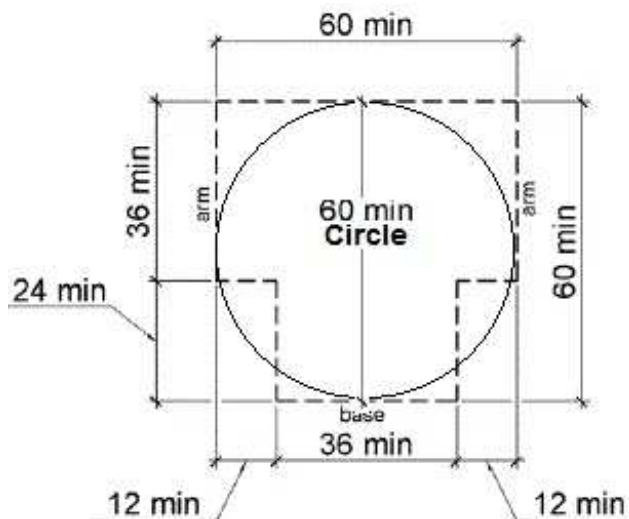
Department:

Parks & Recreation

Notes:

N/A

Finding #3 Continued



Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 4

The accessible route has running slopes greater than 5% and has not been constructed as a ramp (i.e. handrails, edge protection, etc.). Cross slopes are greater than 2% across the width of the walk.

When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as a ramp. Surface cross slopes must not exceed 1 unit vertical in 48 units horizontal (2-percent slope).

2010 ADAS Section 403.3

The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

Citation:

2010 ADAS Section: 403.3

As Built:

The path into the park, just north of the baseball field, that connects to the Homestead Trail in the northeast corner of the park, has 31 pads of concrete with excessive cross slope and/or running slope. There are 29 pads with a high cross slope measuring up to 5.2%. 14 of the pads are at or over 3% cross slope. There are 13 pads with a high running slope of up to 9%. 4 pads exceed 8.33%.

Recommendation:

Remove and replace the pads with a high cross slope. The terrain is such that it may not be feasible to achieve a compliant running slope.

Barrier Priority:

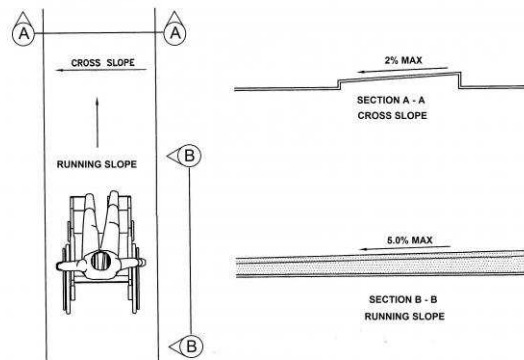
1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

Department:

Parks & Recreation

Notes:

N/A



Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 5

The T-shaped or circular turning space has excessive slopes.

Surface slopes greater than 1:48 (2.08%) are not permitted.

2010 ADAS Section 304.2

Floor or ground surfaces of a turning space shall comply with 302. Changes in level are not permitted.

2010 ADAS Section 304.2 Exception

Slopes not steeper than 1:48 shall be permitted.

Citation:

2010 ADAS Section: 304.2, 304.2 Exception

As Built:

This turn at the top of the path into the park, where it forks in two directions to the Homestead Trail, has a slope of 6.5%

Recommendation:

Remove and replace concrete at this turn to compliance.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

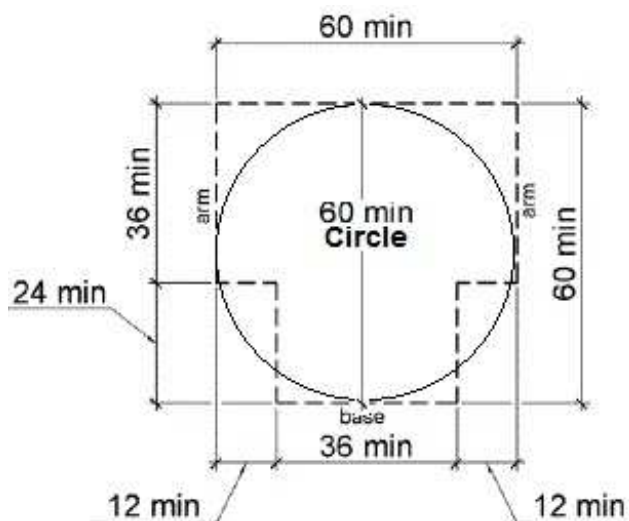
Department:

Parks & Recreation

Notes:

N/A

Finding #5 Continued



Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 6

The accessible route on the site has running slopes greater than 5 percent and has not been constructed as a ramp (i.e. handrails, edge protection, etc.).

When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as a ramp. Surface cross slopes must not exceed one unit vertical in 48 units horizontal (2-percent slope).

2010 ADAS Section 403.3

The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

Citation:

2010 ADAS Section: 403.3

As Built:

This stretch of the route that connects the route into the park to the Homestead Trail (the north route) has six pads of concrete with a high running slope measuring as high as 6.4%.

Recommendation:

Do nothing as it is not feasible to achieve compliance running slope here given the terrain.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

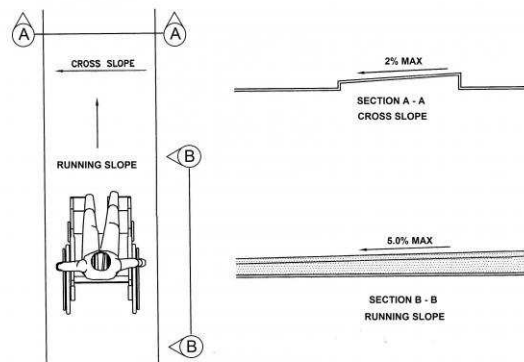
Department:

Parks & Recreation

Notes:

N/A

Finding #6 Continued



Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 7

The T-shaped or circular turning space has excessive slopes.

Surface slopes greater than 1:48 (2.08%) are not permitted.

2010 ADAS Section 304.2

Floor or ground surfaces of a turning space shall comply with 302. Changes in level are not permitted.

2010 ADAS Section 304.2 Exception

Slopes not steeper than 1:48 shall be permitted.

Citation:

2010 ADAS Section: 304.2, 304.2 Exception

As Built:

This turn where the park route connects to Homestead Trail (the north connector) has a slope of 3.6%.

Recommendation:

Remove and replace concrete at this turn to compliance.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

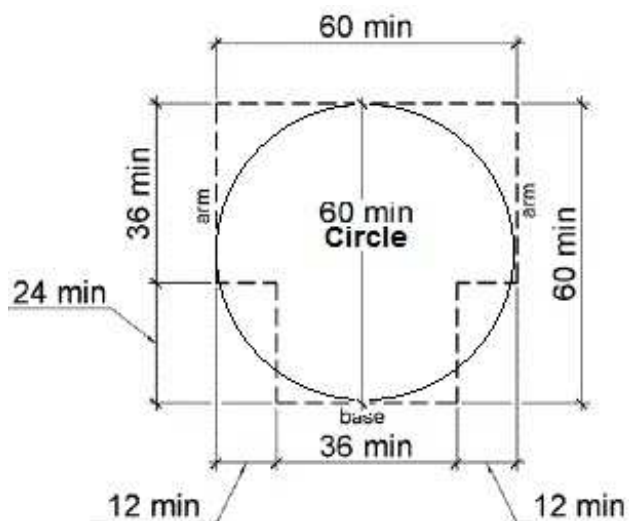
Department:

Parks & Recreation

Notes:

N/A

Finding #7 Continued



Finding #7 Additional Finding Photos



Finding 192610 Additional Photo

Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 8

The accessible path of travel has cross slopes greater than 2%.

Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as a ramp.

2010 ADAS Section 403.3

The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

Citation:

2010 ADAS Section: 403.3

As Built:

This stretch of path that connects the main route into the park to Homestead Trail has five pads of concrete with high cross slope ranging from 3.3% to 4.3%.

Recommendation:

Remove and replace concrete to compliance.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

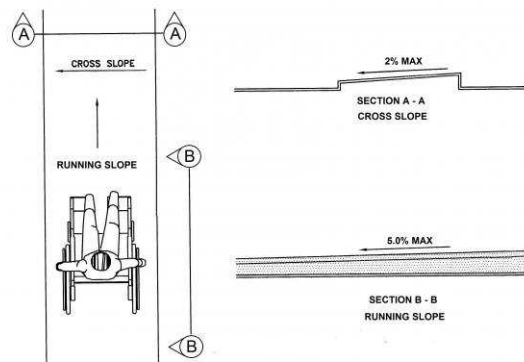
Department:

Parks & Recreation

Notes:

N/A

Finding #8 Continued



Accessible Routes

Lat: 38.8885601000, Long: -104.7263911000

Finding: 9

The T-shaped or circular turning space has excessive slopes.

Surface slopes greater than 1:48 (2.08%) are not permitted.

2010 ADAS Section 304.2

Floor or ground surfaces of a turning space shall comply with 302. Changes in level are not permitted.

2010 ADAS Section 304.2 Exception

Slopes not steeper than 1:48 shall be permitted.

Citation:

2010 ADAS Section: 304.2, 304.2 Exception

As Built:

This turn where the park route connects to Homestead Trail (the south connector) has a slope of 4.6%.

Recommendation:

Remove and replace concrete at this turn to compliance.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

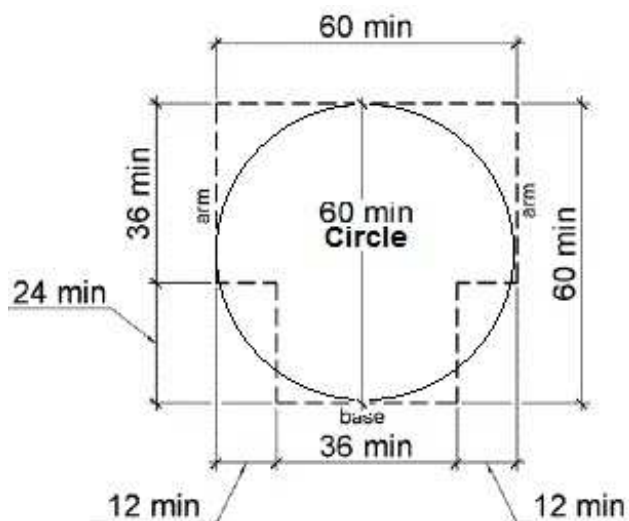
Department:

Parks & Recreation

Notes:

N/A

Finding #9 Continued



Finding #9 Additional Finding Photos



Finding 192611 Additional Photo

Baseball and Picnic Area

Lat: 38.8885601000, Long: -104.7263911000

Finding: 10

There is no accessible route to the element.

At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

2015 IBC Section 1104.2

At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements and accessible spaces that are on the same site.

2010 ADAS Section 206.2.2

At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

Citation:

2015 IBC Section: 1104.2

2010 ADAS Section: 206.2.2

As Built:

There is no accessible route to the baseball field.

Recommendation:

Create an accessible route from the path into the park to the backstop seating area of the baseball field.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

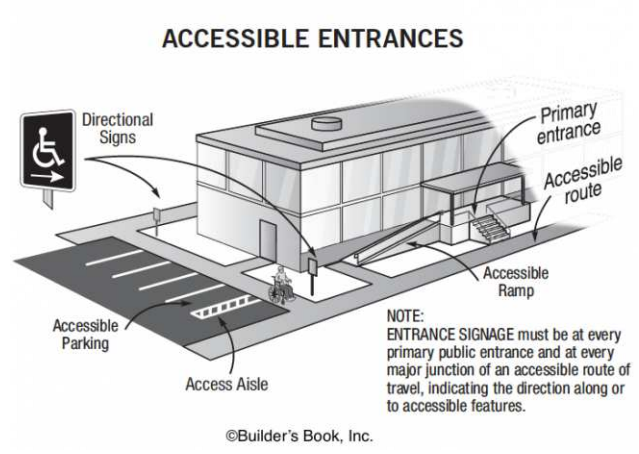
Department:

Parks & Recreation

Notes:

N/A

Finding #10 Continued



Baseball and Picnic Area

Lat: 38.8885601000, Long: -104.7263911000

Finding: 11

There are no accessible tables.

At least 5% of each type in each functional area of dining surfaces must be accessible and must be dispersed throughout the space or facility containing dining surfaces. An accessible table must be on an accessible route (36 inches minimum) and have knee and toe spaces at least 27 inches high, 30 inches wide and 17 inches deep. The tops of tables and counters shall be 28 inches to 34 inches from the floor or ground.

2010 ADAS Section 226.1

Where dining surfaces are provided for the consumption of food or drink, at least 5 percent of the seating spaces and standing spaces at the dining surfaces shall comply with 902. In addition, where work surfaces are provided for use by other than employees, at least 5 percent shall comply with 902.

Citation:

2010 ADAS Section: 226.1

As Built:

There is one picnic table in the park behind the baseball field backstop. It sits on gravel with no accessible route to it.

Recommendation:

Pour a 15x10 concrete pad for the surface of the picnic table.

Barrier Priority:

1 (High): Should be completed immediately. (Includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat)

Department:

Parks & Recreation

Notes:

N/A

Finding #11 Continued

