

Site Accessibility Evaluation

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



Patty Jewett Junction Play Area

**1399 N Corona St
East Colorado Springs, CO
80907**

Accessibility Evaluation

***Inspection Date: 08/24/2021
Inspector: Michael Killebrew/
Jason Crowe***

Prepared By



(719) 385 - 5175

<https://coloradosprings.gov/>

TO: Parks, Recreation and Cultural Services

FROM: Robert L. Hernandez

DATE: October 14, 2021

SUBJECT: Patty Jewett Junction Play Area Self-Evaluation

1. On August 31, 2021, Mr. Michael Killebrew, Title II ADA/Section 504 Coordinator with the assistance of Mr. Jason Crowe, 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.

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,

A handwritten signature in blue ink that reads "Robert Hernandez". The signature is written in a cursive style and is positioned above the printed name.

Robert Hernandez

Parking

Lat: 38.8536701000, Long: -104.8153222000

Finding: 1

There are no on-street accessible parking stalls.

Where on-street parking is provided on the block perimeter and the parking is marked or metered, accessible parking spaces shall be provided.

There is a total of (XX) marked or metered parking stalls on the block perimeter. There should be a minimum of (XX) accessible stalls designed as van accessible.

Advisory R214 On-Street Parking Spaces. The MUTCD contains provisions for marking on-street parking spaces (see Section 3B.19). Metered parking includes parking metered by parking pay stations. Where parking on part of the block perimeter is altered, the minimum number of accessible parking spaces required is based on the total number of marked or metered parking spaces on the block perimeter.

2011 PROWAG Section R214

Where on-street parking is provided on the block perimeter and the parking is marked or metered, accessible parking spaces complying with R309 (On-Street Parking Spaces) shall be provided in accordance with Table R214 (Scoping - On-Street Parking Spaces).

Citation:

2011 PROWAG Section: R214

As Built:

There are no accessible stalls along the angled parking in front of the playground on Corona St.

Budgeting Range:

\$4,400 - \$9,400.00

Recommendation:

Add accessible parking, an access aisle, and curb ramp to the angled parking on Corona St.

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

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #1 Continued



Table R214 On-Street Parking Spaces

Total Number of Marked or Metered Parking Spaces on the Block Perimeter	Minimum Required Number of Accessible Parking Spaces
1 to 25	1
26 to 50	2
51 to 75	3
76 to 100	4
101 to 150	5
151 to 200	6
201 and over	4 percent of total

Accessible routes

Lat: 38.8536701000, Long: -104.8153222000

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 in front of the entrance to the playground has two pads with excessive cross-slope measuring 2.3% and 2.5%.

Budgeting Range:

\$600 - \$900.00

Recommendation:

Remove and replace pads 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

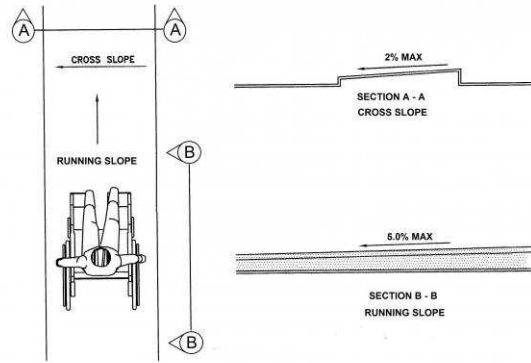
Estimated Remediation Date:

N/A

Notes:

N/A

Finding #2 Continued



General

Lat: 38.8536701000, Long: -104.8153222000

Finding: 3

There is no accessible seating provided for this section of the outdoor dining area. Based on the number of outdoor seating provided (2), at least (1) wheelchair seating space/s is/are required.

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

2015 IBC Section 1109.11

Where seating or standing space at fixed or built-in tables, counters or work surfaces is provided in accessible spaces, at least 5 percent of the seating and standing spaces, but not less than one, shall be accessible.

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:

2015 IBC Section: 1109.11

2010 ADAS Section: 226.1

As Built:

There are two outdoor tables at the playground. Neither has accessible seating nor an accessible route.

Budgeting Range:

\$2,250 - \$3,000.00

Recommendation:

Modify one table by removing one of four bench seats, add a concrete pad.

Barrier Priority:

2 (Important): Should be completed as soon as possible. (Includes findings that would remove barriers to the greatest number of people to your goods and services)

Department:

Parks & Recreation

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #3 Continued



Play Areas

Lat: 38.8536701000, Long: -104.8153222000

Finding: 4

The side flares of the entry ramp into the play area exceed 10%.

2010 ADAS Section 406.3

Where provided, curb ramp flares shall not be steeper than 1:10.

Citation:

2010 ADAS Section: 406.3

As Built:

The side flares of the ramp entering the playground are 31%.

Budgeting Range:

\$2,000 - \$2,500.00

Recommendation:

Remove and replace ramp 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

Estimated Remediation Date:

N/A

Notes:

N/A

Finding #4 Continued

