

# Site Accessibility Evaluation

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



**John "Prairie Dog"  
O'Byrne Park**

**505 E Bijou St  
Colorado Springs, CO  
80903**

**Accessibility Evaluation**

***Inspection Date: 07/08/2021  
Inspector: Michael Killebrew/  
Jason Crowe***

**Prepared By**



OLYMPIC CITY USA

**(719) 385 - 5175**

**<https://coloradosprings.gov/>**

TO: Parks, Recreation and Cultural Services

FROM: Robert L. Hernandez

DATE: September 1, 2021

SUBJECT: John "Prairie Dog" O'Byrne Park Self-Evaluation

1. On October 31, 2018, 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 July 8, 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

## General

**Lat: 38.8360990000, Long: -104.8150260000**

## Finding: 1

The running slope of the built ramp is as high as 9.1% and 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 running slope is as high as 9.1% and the side flares are nearly non-existent.

### Recommendation:

Replace the ramp.

### 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: 38.8360990000, Long: -104.8150260000

### Finding: 2

There are multiple issues with this curb ramp including: a running slope as high as 9.3%, brick truncated dome detectable warning starting to sink, non-delineated wings which can cause high cross slopes.

2010 ADAS Section 406  
Curb Ramps

#### Citation:

2010 ADAS Section: 406

#### As Built:

The ramp at the corner of Bijou and Corona has several issues.

#### Recommendation:

Remove and replace the curb ramp.

#### 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: 38.8360990000, Long: -104.8150260000

### Finding: 3

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 stretch of accessible route that runs parallel to Bijou has four pads with cross slopes ranging from 2.5% to 2.8%.

#### Recommendation:

Remove and replace pads.

#### 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)

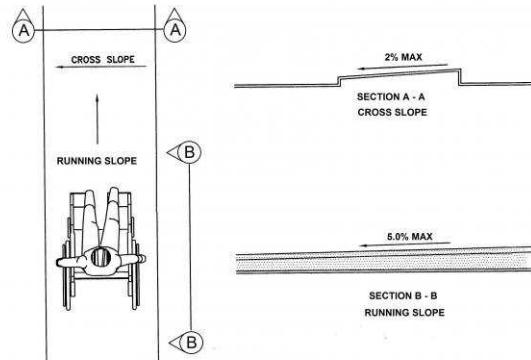
#### Department:

Parks & Recreation

#### Notes:

N/A

Finding #3 Continued



**Accessible routes**

**Lat: 38.8360990000, Long: -104.8150260000**

**Finding: 4**

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:**

The turn that branches toward the apartment complex has two pads with cross slopes as high as 3.3%.

**Recommendation:**

Remove and replace pads.

**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)

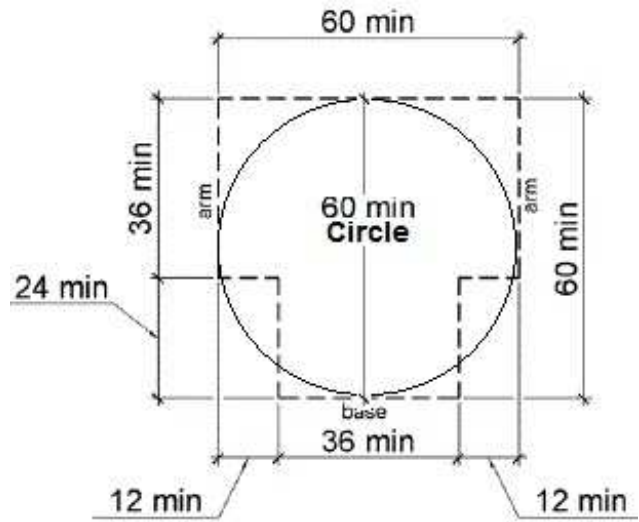
**Department:**

Parks & Recreation

**Notes:**

N/A

Finding #4 Continued





## Accessible routes

**Lat: 38.8360990000, Long: -104.8150260000**

### Finding: 5

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:

There is one pad on the route that branches toward the apartment complex that has a running slope of 6.2%.

#### Recommendation:

Remove pad and adjacent pads, grade, and re-pour the pads to achieve a running slope of less than 5%.

#### 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)

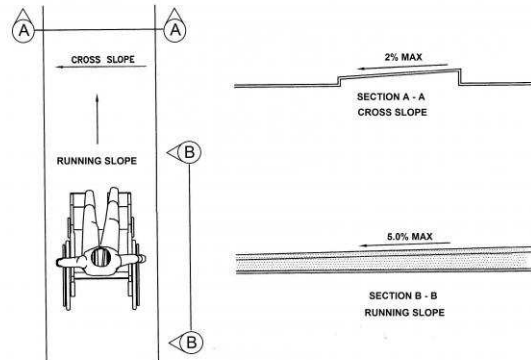
#### Department:

Parks & Recreation

#### Notes:

N/A

Finding #5 Continued



**Accessible routes**

**Lat: 38.8360990000, Long: -104.8150260000**

**Finding: 6**

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:**

There is one pad at the turn toward the accessible picnic area with a cross slope of 3.9%.

**Recommendation:**

Remove and replace the pad in the turn area to 2% or less.

**Barrier Priority:**

N/A

**Department:**

Parks & Recreation

**Notes:**

N/A

Finding #6 Continued

