

REPORT TO THE CITY OF HELENA

Section 10: Clinton Park

July 24, 2015

Legend of Abbreviations

aff...	Above the finished ground
AR...	Accessible Route
CIL...	Change in Level
CFS...	Clear Floor Space
CGS...	Clear Ground Space
EPC...	Elevated Play Component
GLPC...	Ground Level Play Component

Background

The RAC staff visited Clinton Park to conduct an access audit. The findings are below.

1.1 Parking – not applicable

1.2 Exterior Accessible Route - [CHECKLIST] curb ramp top landing fails (checklist); 10.9% side ramp flare at beattie and 3rd [CP15](#), [CP16](#); 9.8% curb ramp running slope [CP1](#), [CP2](#); 10.4% curb ramp running slope at beattie and 3rd [CP13](#), [CP14](#); 3.1% curb ramp cross slope [CP3](#), [CP4](#); walkway lacks detectable warning through vehicular way (checklist); CIL at cracks [CP5](#), [CP6](#), 1" CIL at basketball [CP7](#), [CP8](#); 2.5" gap [CP11](#), [CP12](#); 2.6% cross slope [CP9](#), [CP10](#); AR fails to connect all elements (checklist)

Recommendations (in the alternative, leave as is and designate other sites in the City as accessible):

- 1.2.1 **Create** a level landing at the top of the curb ramp, 36" deep and as wide as ramp (checklist)
- 1.2.2 **Correct slope** of curb ramp side flares to max 10% (CP15, CP16)
- 1.2.3 **Correct curb ramp slope** to max 8.33% (CP1, CP2, CP13, CP14)
- 1.2.4 **Correct curb ramp cross slope** to max 2.08% (CP3, CP4)
- 1.2.5 **Install compliant detectable warning** at transitions from walkways to vehicular ways as a smart practice (checklist)
- 1.2.6 **Repair, bevel, or ramp** CIL along AR (CP5, CP6, CP7, CP8)
- 1.2.7 **Correct or fill** gaps along AR (CP11, CP12)
- 1.2.8 **Correct or repair** sidewalk cross slope along AR to max 2.08% (CP9, CP10)
- 1.2.9 **See 1.10 below** for AR to park elements (checklist)

Responsible Employee	Progress Towards Completion	Recommended Phase
Amy Teegarden Director 406/447-8462	(insert periodic notes regarding steps taken or work completed)	CITY OPTION

1.3 Playground Designated Entry - [CHECKLIST] lacks AR to swings [CP23](#); lacks user age sign (checklist)

Recommendations (in the alternative, leave as is and designate other sites in the City as accessible):

- 1.3.1 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to swings (CP23)
- 1.3.2 **Acquire and install** intended user signage and mount at designated entry as a smart practice (checklist)

Responsible Employee	Progress Towards Completion	Recommended Phase
Amy Teegarden Director 406/447-8462	(insert periodic notes regarding steps taken or work completed)	CITY OPTION

- 1.4 **Playground Surface/Accessible Route within** - [\[CHECKLIST\]](#) lacks intended route throughout due to mulch and dirt [CP21](#), [CP22](#), [CP23](#); AR to component egress fails due to noncompliant surface (checklist); maintenance required for plant growth, exposed dirt and kick out (checklist); unstable mulch and dirt surface (checklist)

Recommendations (in the alternative, leave as is and designate other sites in the City as accessible):

- 1.4.1 **Replace existing surface** with an accessible surface such as EWF, PIP or tiles, with compliant slopes and CILs (CP21, CP22, CP23, checklist)
- 1.4.2 **Frequently inspect and regularly maintain** accessible portions of play area surface that are comprised of loose fill such as EWF so that surface is level with other surfaces (checklist)
- 1.4.3 **Establish protocols** for regular and frequent inspection and maintenance of accessible playground surface (checklist)

Responsible Employee	Progress Towards Completion	Recommended Phase
Amy Teegarden Director 406/447-8462	(insert periodic notes regarding steps taken or work completed)	CITY OPTION

1.5 **Transfer System** – not applicable

1.6 **Ramps** - not applicable

1.7 **Elevated Play Components** - not applicable

1.8 **Ground Level Play Components** - [\[CHECKLIST\]](#) components on noncompliant surface: bucket swing 1 and 2 [CP23](#), belt swing 1 and 2 [CP23](#), parallel bars, saucer spinner and slide [CP21](#)

Recommendations (in the alternative, leave as is and designate other sites in the City as accessible):

- 1.8.1 **See recommendation 1.4.1** for surface corrections (CP23, CP21)

Responsible Employee	Progress Towards Completion	Recommended Phase
Gery Carpenter Community Facilities Director 406/447-8484	(insert periodic notes regarding steps taken or work completed)	CITY OPTION

1.9 Sand box/Play tables - not applicable

1.10 Park Site - [\[CHECKLIST\]](#)

Basketball Courts (1): lacks route to player seating and playing surface [CP17](#), [CP18](#)

Garbage Cans (1): lacks AR [CP20](#)

Picnic Tables (2): noncompliant [CP19](#)

Recommendations (in the alternative, leave as is and designate other sites in the City as accessible):

1.10.1 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to the basketball court player seating and player surface (CP17, CP18)

1.10.2 **Relocate** 20% of garbage cans to be along AR (CP20)

1.10.3 **Replace or add one picnic table** with one with knee and toe clearance, 19" deep at 27" high and 24" deep at 9" high, with a 36" AR around table as a smart practice (CP19)

Responsible Employee	Progress Towards Completion	Recommended Phase
Amy Teegarden Director 406/447-8462	(insert periodic notes regarding steps taken or work completed)	CITY OPTION

1.11 Shelters/Picnic Areas - not applicable

1.12 Park Buildings - not applicable

1.13 Other - not applicable

CITY OF HELENA CLINTON PARK