

REPORT TO THE CITY OF HELENA

Section 5: Centennial-Bausch 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 Centennial-Bausch Park to conduct an access audit. The findings are below.

1.1 Parking – [[CHECKLIST](#)]

Slopes: ball park – 2.2% in access aisle [CB48](#), [CB49](#); 2.3% in 3rd stall [CB50](#), [CB51](#), 2.2% [CB52](#), [CB53](#); 2.3% 2nd stall [CB54](#), [CB55](#); 2.5% in 1st access aisle [CB56](#), [CB57](#); 4.3% tail of 1st stall [CB58](#), [CB59](#); YMCA stair entry – right stall 2.4% [CB61](#), [CB62](#); 3.7% and 4.5% in right access aisle [CB63](#), [CB64](#), [CB65](#), [CB66](#); 2.2% in left access aisle [CB67](#), [CB68](#); far end of Y lot – 3.4% right stall [CB72](#), [CB73](#); 2.5% access aisle [CB74](#), [CB75](#); 3.1% left stall [CB76](#), [CB77](#)

Surface: YMCA side entry – access aisle has mud build up and asphalt ramp into access aisle [CB60](#); far end of Y lot – debris in access aisle [CB69](#)

Signage: far end of Y lot – lacks fine [CB71](#)

YMCA stair entry – access aisle fails to connect to an accessible entrance, stalls lead to stairs [CB70](#)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.1.1 through 1.1.5 is integral to compliance with title II program access test):

- 1.1.1 **Repair or correct slope** of parking spaces and access aisles to max 2.08% in any direction at all locations (CB48, CB49, CB50, CB51, CB52, CB53, CB54, CB55, CB56, CB57, CB58, CB59, CB61, CB62, CB63, CB64, CB65, CB66, CB67, CB68, CB72, CB73, CB74, CB75, CB76, CB77)
- 1.1.2 **Maintain** stalls and access aisles to be free of mud and other debris (CB60, CB69)
- 1.1.3 **Remove** asphalt ramp at parking and create a compliant curb cut (CB60)
- 1.1.4 **Acquire** and mount correct violation sign for all stalls per state or local statute (CB71)
- 1.1.5 **Relocate** indicated stalls to a location that connects to an AR (CB70)

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

1.2 Exterior Accessible Route - [[CHECKLIST](#)] surface areas of crushed stone need compacting (checklist); route disconnects at skate park [CB1](#)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.2.1 through 1.2.2 is integral to compliance with title II program access test):

- 1.2.1 **Compact and maintain** crushed stone routes (checklist)
- 1.2.2 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to skate park (CB1)

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1.3 Playground Designated Entry – no issues

1.4 Playground Surface/Accessible Route within - [CHECKLIST] various running slopes throughout (checklist); 23.7% cross slope at spinner [CB95](#), [CB96](#), [CB97](#); 2" CIL at sway fun entry [CB93](#), [CB94](#); unstable (checklist)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.4.1 through 1.4.6 is integral to compliance with title II program access test):

- 1.4.1 **Repair or correct running slope** of play area accessible surface to max 5% (checklist)
- 1.4.2 **Repair or correct cross slope** of play area accessible surface to max 2.08% (CB95, CB96, CB97)
- 1.4.3 **Repair, bevel or ramp** CILs within playground (CB93, CB94)
- 1.4.4 **Fill and compact EWF surface** so that it maintains its accessibility characteristics (checklist)
- 1.4.5 **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)
- 1.4.6 **Establish protocols** for regular and frequent inspection and maintenance of accessible playground surface (checklist)

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1.5 Transfer System – not applicable

1.6 Ramps – no issues

1.7 Elevated Play Components - not applicable

1.8 Ground Level Play Components - [CHECKLIST] lacks one of each type accessible (checklist); 9" entry to log tunnel [CB98](#), [CB99](#), 10" tunnel entry (checklist), 10" toadstool entry [CB100](#), [CB101](#), swing entry 25" and 25.5" [CB102](#), [CB103](#), [CB104](#), [CB105](#)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.1.1 through 1.1.5 is integral to compliance with title II program access test):

1.8.1 **Lower entry point for one swing** to 11" to 24" aff (CB102, CB103, CB104, CB105)

1.8.2 **Leave as is**, remaining GLPCs as the above correction will meet one of each type accessible (CB98, CB99, CB100, CB101, checklist)

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1.9 Sand box/Play tables - not applicable

1.10 Park Site - [CHECKLIST]

Ball Fields (4): crushed stone path [CB32](#), [BC36](#); dugouts lack CFS (checklist)

Small Diamonds (22+): lacks AR to both sides of playing field (checklist)

Portable Toilets (5): non accessible [CB4](#)

Garbage Cans (21): no issues

Fitness Elements (10): no issues

Dog Bag Dispenser (3): no issues

BMX Park (1): bench lacks CFS [CB15](#), lacks AR to both sides (checklist)

Bike Rack (1): lacks AR (checklist)

Drinking Fountain (1): single bowl with dog bowl [CB16](#)

Large Dog Park (1): surface too loose, 3 benches lack CFS, picnic table not accessible (checklist)

Small Dog Park (1): surface too loose, 2 benches lack CFS (checklist)

Volleyball (2): non designed for wheelchair use [CB23](#), lacks AR (checklist)

Rock Climber (1): lacks AR [CB25](#)

Soccer Field (1): lacks AR to both sides of field [CB26](#)

Old Glory Landmark (1): bench lacks CFS [CB29](#)

Skate Park (1): AR fails to extend to play surface [CB30](#), [CB31](#)

Snow Cone Hut (1): lacks AR [CB2](#)

Benches (26): lack armrests [CB22](#)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.10.1 through 1.10.11 and 1.10.13 through 1.10.18 is integral to compliance with title II program access test):

- 1.10.1 **See recommendation 1.2.1** for surface correction on AR to ball field (CB32, CB36)
- 1.10.2 **Provide CFS** in ball field dugouts (checklist)
- 1.10.3 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to both sides of playing field at 20% of small diamonds (checklist)
- 1.10.4 **Replace one portable toilet** at each location with compliant model and place along AR (CB4)
- 1.10.5 **Construct firm, stable, and slip resistant pads** at least 36" by 48" adjacent to 20% of benches at BMX park, add at least one armrest and locate along an AR as a smart practice (CB15)
- 1.10.6 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to both sides of BMX park (checklist)
- 1.10.7 **Relocate bike rack** to be along AR (checklist)
- 1.10.8 **Replace drinking fountain** with a hi-lo bowl fountain (CB16)
- 1.10.9 **Compact and maintain** surface at large and small dog parks (checklist)
- 1.10.10 **Construct firm, stable, and slip resistant pads** at least 36" by 48" adjacent to 20% of benches in large and small dog parks, and locate along an AR as a smart practice (checklist)
- 1.10.11 **Replace one picnic table** in large dog park 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 (checklist)
- 1.10.12 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to volleyball, in the alternative, **leave as is** and designate volleyball at other sites in the City as accessible (checklist)
- 1.10.13 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to the rock climber (CB25)
- 1.10.14 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to both sides of soccer (CB26)
- 1.10.15 **Construct firm, stable, and slip resistant pads** at least 36" by 48" adjacent to bench at Old Glory landmark, as a smart practice (CB29)

- 1.10.16 **Extend AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to skate park (CB30, CB31)
- 1.10.17 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to the snow cone hut or relocate to be on a firm, stable surface (CB2)
- 1.10.18 **Acquire and install** at least one armrest to 20% of existing benches as a smart practice (CB22)

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- 1.11 Shelters/Picnic Areas - [CHECKLIST]** 11.7% running slope and water accumulation to pavilion [CB85](#), [CB86](#), [CB87](#), 18.1% running slope to paws park shelter [CB90](#), [CB91](#); .5" CIL at pavilion [CB88](#), [CB89](#); lacks AR to accessible end of tables (checklist); paws park shelter lacks accessible picnic tables (checklist), lacks turning space due to large table [CB92](#), single bowl drinking fountain noncompliant [CB92](#), lacks AR to all amenities (checklist)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.11.1 through 1.11.7 is integral to compliance with title II program access test):

- 1.11.1 **Correct or repair** running slopes to shelters to max 5% and compact to prevent water accumulation (CB85, CB86, CB87, CB90, CB91)
- 1.11.2 **Repair, bevel, or ramp** CIL at pavilion (CB88, CB89)
- 1.11.3 **Create AR** with crushed and compacted stone or similar outdoor material from parking or sidewalk to accessible end of tables (checklist)
- 1.11.4 **Replace 20% of the picnic tables** in paws park shelter with one with knee and toe clearance, 19" deep at 27" high and 24" deep at 9" high, with a 36" AR around the table as a smart practice (checklist)
- 1.11.5 **Relocate or replace** table to provide turning space (CB92)
- 1.11.6 **Replace drinking fountain** with a hi-lo bowl fountain (CB92)
- 1.11.7 **Create AR** with crushed and compacted stone or similar outdoor material from shelters to shelter amenities (checklist)

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1.12 Park Buildings -

Portable Toilet: [\[CHECKLIST\]](#) lacks AR, large stones on path (checklist); signage lacks braille [CB78](#), [CB79](#); toilet centerline fails [CB80](#), [CB81](#); 56.75”X56” dimensions fails (checklist); side wall grab bar extension length fails [CB82](#), [CB84](#); lacks vertical grab bar (checklist)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.12.1 is integral to compliance with title II program access test): (Restrooms)

1.12.1 **Replace portable toilet** with compliant model and place along AR (CB78, CB79, CB80, CB81, CB82, CB84, checklist)

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1.13 **Trails** - [\[CHECKLIST\]](#) some crushed stone paths are loose or overwatered [CB39](#), [CB40](#); cross slopes: 3.5% [CB41](#), [CB42](#), 2.5% [CB43](#), [CB44](#), 9.6% near dog park [CB45](#), [CB46](#), pooling [CB47](#)

Recommendations (Centennial-Bausch Park is a site designated with accessible features so 1.13.1 through 1.13.2 is integral to compliance with title II program access test):

1.13.1 **Compact and maintain** crushed stone paths to be firm and stable (CB39, CB40)

1.13.2 **Correct or repair** asphalt pathway cross slope along AR to max 2.08% as a smart practice (CB41, CB42, CB43, CB44, CB45, CB46, CB47)

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CITY OF HELENA CENTENNIAL-BAUSCH PARK