



# REPORT TO THE CITY OF HELENA

## Section: Reber Park

September 22, 2015

### Legend of Abbreviations

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

**Background**

The Helena Parks and Recreation staff visited Reber Park to conduct an access audit. The findings are below.

**1.1 Parking – not applicable**

**1.2 Exterior Accessible Route - [CHECKLIST]** no curb ramp landing [RP6](#); South flare 32.6% [RP13](#), [RP14](#); running slope 12% [RP10](#); cross slope 17.8% [RP11](#); no detectable warning [RP12](#); vegetation obstructions along Flowerree [RP3](#) and University [RP7](#), [RP9](#); sidewalk running slopes 13.8% and 22.5% [RP1](#), [RP2](#), [RP5](#), [RP9](#); gaps 1” and 3” [RP8](#), [RP9](#), [RP3](#), [RP4](#)

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

- 1.2.1 **Re-cut or re-pour** curb ramp to be max running slope 8.33%, max cross slope 2.08%, having a top landing as wide as the ramp and 36” deep and side flares max slope 10% (RP6, RP13, RP14, RP10, RP11)
- 1.2.2 **Install** compliant detectable warning at curb ramps and transitions from walkways to vehicular ways as a smart practice (checklist)
- 1.2.3 **Maintain** AR clearance of min. 80” overhead and 36” wide (RP3, RP7, RP9)
- 1.2.4 **Correct or fill** gaps along AR (RP3, RP4, RP8, RP9)

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 ORAR - Trails [CHECKLIST]** DG is over taken by vegetation [RP15](#), [RP17](#), [RP21](#); trail running slopes in 2 locations are 15.1% and 15.5% [RP27](#), [RP28](#), [RP25](#); trail cross slopes 10.4% [RP20](#), [RP21](#), 10.9% [RP22](#), [RP23](#), 9.1% [RP26](#), [RP27](#), 6.3% [RP30](#)

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

- 1.3.1 **Establish protocols** for regular and frequent inspection and maintenance of accessible trail surface as a smart practice (RP15, RP17, RP21)
- 1.3.2 **Frequently** maintain trail running slope to assure it does not exceed 8.33% slope for 200’ max, 10% for 30’ max or 12.5% for 10’ with resting spaces on the trail as a smart practice (RP27, RP28, RP25)
- 1.3.3 **Frequently** maintain trail cross slope to assure it does not exceed 5% for surfaces other than concrete, boards or asphalt as a smart practice (RP20, RP21, RP22, RP23, RP26, RP27, RP30)

**Reber Park Accessibility Audit**  
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<b>Responsible Employee</b>	<b>Progress Towards Completion</b>	<b>Recommended Phase</b>
Amy Teegarden Director 406/447-8462	(insert periodic notes regarding steps taken or work completed)	CITY OPTION

**1.4 Trail Features** – not applicable

**1.5 Other** – not applicable

CITY OF HELENA REBER PARK