

April 13, 2022

Nicholas Carlson Assistant Public Manager Roxborough Village Metro

Re: Roxborough - Imperial Park Safety Survey

Nicholas,

This report is in follow-up to the safety survey completed on March 15, 2022. The purpose of the survey was to identify potential safety hazards.

Attached, is a list of safety observations and recommendations based on conditions present at the time of my visit. If you have any questions or require additional information after reading this report, please don't hesitate to contact me.

Sincerely,

Adam Johnsen, CSP

Adam Johnsen, CSP Safety Management Consultant Colorado Special Districts Property and Liability

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DISCLAIMER: Observations and recommendations are purely advisory and based on practices and conditions observed and information provided at the time of this survey. Observations and recommendations are not intended to include every loss or accident potential. It's the report recipient's responsibility to make further observations and take whatever action that may be necessary to prevent losses, enforce safety procedures and eliminate hazardous conditions so as to comply with any federal, state, or local law, rule or regulation concerning safety and health.

Report Summary

Report Name: Roxborough - Imperial Park Completed for: Roxborough Village Metro

Inspection Date: March 15, 2022

Score: 25.0%

Scope of Work: Chatfield Farms Park

Findings:

General Maintenance

Issue Identified

There is not 9 inches of surface material

Recommendation

Ensure that there is minimum of 9 inches of surface material. It is recommended that you add enough material to have 12 inches of material so that there is 9 inches after compaction and after material is pushed around. [ASTM F1292] View ASTM Site

Notes: In the non used area there is about 10 inches. Everywhere else there is not enough surface material. Add more material and rake it around so that you have 12 inches of material. This will ensure you have the minimum of 9 inches at all times.

Severity: Low (minor impact)
Contributing Factor: Administrative

Photo(s)

















General Upkeep of Playgrounds

Issue Identified

The signs used for play areas are not legible or are not in good repair

Recommendation

Maintain the signs in the park so they are legible and in good repair. [reference ASTMI 1487, CPSC] <u>View ASTM Site</u>

Notes: Add signage to the playground.

Severity: Low (minor impact)
Contributing Factor: Equipment

Photo(s)



Issue Identified

There are not age range stickers on the playground

Recommendation

Place appropriate age range stickers on the playground (ages 2-5 / ages 5-12). [ASTM F2373] View ASTM Site

Notes: There are no age ranges on the playground. Playgrounds need to have stickers

with their intended age range.

Severity: Advisory (negligible impact)
Contributing Factor: Equipment

Photo(s)



Equipment: Swings

Issue Identified The swing seats are not in good condition

Recommendation Replace or repair the swing seats. [reference ASTMI 1487, CPSC] View ASTM Site

Notes: Replace the swing bucket. this is the 2nd time I have mentioned this in an audit.

Severity: Moderate (marginal impact) Contributing Factor: Equipment

Photo(s)













Equipment: Composite Structure

Issue Identified

There are broken or cracked pieces on the equipment

Recommendation

Repair and or replace broken or cracked pieces on the equipment. [reference ASTMI 1487, CPSC] <u>View ASTM Site</u>

Notes: The coating on the platforms is cracking everywhere. When it get a little worse it

will be time to replace the structure or try to re-coat everything.

Severity: Advisory (negligible impact)
Contributing Factor: Equipment

Photo(s)











Issue Identified

There is an entanglement or head entrapment hazard

Recommendation Address the issues immediately. [ASTMI 1487] View ASTM Site

Notes: Cut down the rivet a little bit so that it does not snag a kids clothing.

Severity: Low (minor impact)
Contributing Factor: Equipment

Photo(s)







Equipment: Climbing Elements

Positive Finding There are no obstructions in the playground use zone

Positive Finding There are no loose hand grips?

Score Summary	#	Severity Summary	Qty
Issues Identified:	6	N/A (Not Assigned)	0
Positive Findings:	2	Advisory (negligible impact)	2
Total Findings:	8	Low (minor impact)	3
Percent Positive:	25.0%	Moderate (marginal impact)	1

Severity Adjustment: 0% Serious/Extreme (deducts 5%) 0
Final Score: 25.0% Critical/Catastrophic (deducts 10%) 0

Submitted by:
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