

Russell Memorial Park



Town of Chesterfield ADA Transition Plan

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Institute for Human Centered Design

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Russell Memorial Park

Background

Russell Memorial Park, located at 15 South Street, contains a baseball field, a tennis court, a playground, a concession stand, and a skate park.

The parking lot is located on South Street (east side of the park); there are not designated accessible parking spaces.

Note: The toilet room located at the concession stand was locked the day of the survey.

Key Accessibility Issues

Access Route

Accessibility issues includes lack of accessible routes to the amenities in the park including concession stand, baseball field, benches, picnic tables, etc.

Playground

Accessibility issues include lack of a compliant accessible route to and around ground level play components and lack of the required transfer system at the ground level play components.

Note: *The Massachusetts Architectural Access Board (MAAB) does not consider Engineered Wood Fiber (EWF) to comply with its regulation requiring an accessible route to and around playground equipment.*

Other Accessibility Issues

- Lack of a designated van accessible space (including access aisle and identification sign).
- Lack of clear floor spaces at the team seating and sideline seating areas.
- Lack of an accessible concession stand.
- Lack of a designation sign at the toilet room.






- Lack of an accessible picnic table (near tennis court).

Order of Magnitude Cost Estimates





- Provide accessible routes (to all amenities in the park): \$2,839
- Provide an accessible route to areas under and around play components: \$6,776
- Miscellaneous corrective actions (van accessible parking space, concession stand, accessible picnic table, etc.): \$1,789

Total: \$11,404





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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Approach and Entrance												
Exterior Access Route												
1	Main Entrance From Street	Ext.		Exterior Access Route	Walkway		Surface openings > 1/2"	3"	Repair surface.	1	103	\$103
2	Route to Concession Stand and Baseball Field	Ext.		Exterior Access Route	Walkway		Accessible route not provided	-	Ensure an accessible route is provided. (Cost based on 90' long stone dust path to concession stand from tennis area.)	1	1026	\$1026
3	Baseball Field	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided. (Cost for 60' long stone dust path from concession stand.)	1	684	\$684
4	Wayside	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Locate wayside on an accessible route.	1	0	\$0
Off-Street Parking Lot or Garage												
5	Street-Side Parking			Off-Street Parking Lot or Garage	N/A		Total # of parking Total # of designated accessible parking spaces Total # of designated van accessible spaces	12 0 0	Provide one van accessible space that is at least 132" wide and a marked access aisle that is at least 60" wide. Provide a sign with the bottom of the sign 60" min. above the ground and the top 96" max. above the ground. Add the designation "Van Accessible".	1	550	\$550

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Access to Goods and Services												
Doors, Doorways, & Gates												
6	Concession Stand Toilet Room	Ext.		Doors, Doorways, & Gates	Toilet Room		Hardware not operable with a closed fist Signage not provided	- -	Provide hardware that can be operable with one hand and not require tight grasping, pinching, or twisting of the wrist. Locate signage alongside the door on the latch side.	1	359	\$359
Service Counter												
7	Concession Stand	Ext.		Service Counter	N/A		Counter > 36" high	38.5"	Provide a counter that is 36" max. above the ground or finish floor.	1	Labor	\$0
Picnic Tables												
8	Near Tennis Court	Ext.		Picnic Tables	N/A		Toe or knee clearance at tables not provided	25"	Provide at least 1 dining surface (or ensure that 5% of dining surfaces) have toe and knee clearance.	1	700	\$700
Play and Sport Areas												
Play Areas												
9	Playground	Ext.		Play Areas	N/A		No compliant transfer system	-	Alteration might be technically infeasible.	1	0	\$0

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
10	Playground	Ext.		Play Areas	N/A		Surface not stable, firm, and slip-resistant	-	Repair surface and ensure that surface is firm, stable and slip-resistant (areas under and around play components).	1	6776	\$6776
11	Playground	Ext.		Play Areas	N/A		Accessible route not provided	-	Ensure an accessible route is provided. (Cost based on 90" long stone dust connecting the playgrounds.)	1	1026	\$1026
Field												
12	Baseball Field	Ext.		Field	Baseball		Accessible spaces not provided at team seating	-	Provide a 36" x 48" clear floor space at team seating. (Cost for 36" x 48" clear floor space (stone dust).)	2	45	\$90
13	Baseball Field	Ext.		Field	Baseball		Accessible spaces not provided at sidelines seating	-	Provide a 36" x 48" clear floor space at sidelines seating. (Cost for 36" x 48" clear floor space (stone dust).)	2	45	\$90