Hollows Playground and Field



Town of Barnstable ADA Transition Plan

August 2021



Institute for Human Centered Design

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Background

Hollows Playground and Field is located behind the church at 3330 Main Street. The playground does not have designated parking, though a sign at the playground directs the public to use the church parking lot which has 22 parking spaces and three (3) accessible spaces.

Park amenities include one (1) picnic table, a playground, an open grass field and a baseball field. The playground has been designed for children ages 2-5 and is open dawn to dusk.

Key Accessibility Issues

Exterior Accessible Routes

Accessibility issues include lack of an accessible route to and around the playground and lack of an accessible route to the play component and a picnic table in the playground. Additional issues include lack of an accessible route to the baseball field and to the baseball team seating.

Additional Accessibility Issues

• Lack of an accessible picnic table.

Order of Magnitude Cost Estimates

- Provide an accessible route to the baseball field: \$5,600
- Provide an accessible route to play components (poured-inplace rubber within the playground): \$21,000
- Provide an accessible route to and around the playground: \$5,280
- Provide an accessible picnic table: \$1400

Total: \$33,280

***Note:** Cost to remedy the issues at the parking lot are not provided because it is church property.

Town of Barnstable Hollows Playground and Field

ID	Location	Floor Room	Element	Туре	Photo	Issues	Current Measure	Recommendati

ID	Location	Floor	Room	Element	Туре	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
A	Approach and E	Intrance										
	Exterior Access Route											
1	Entrance to the Playground and Field	Ext.		Exterior Access Route	Exterior	SI R	unning slope > 1:20 (5%) urface is not stable, firm, and slip-resistant oute not maintained in operable working condition ccessible route not provided	26% - - -	Reduce running slope to be no steeper than 1:20 (5%). Repair surface. Ensure the accessible route is maintained in operable working condition. Ensure an accessible route is provided. (Cost provided in ID #3.)	1	-	\$0
2	Second Entrance/Exit of Playground (North)	Ext.		Exterior Access Route	Exterior		urface is not stable, firm, and slip-resistant ccessible route not provided	-	Repair surface. Ensure an accessible route is provided to the baseball field. (Cost estimate for a 4' wide and 175' long stone dust path.)	1	5600	\$5600
3	Path to Playground	Ext.		Exterior Access Route	Exterior	A	ccessible route not provided	-	Ensure an accessible route is provided to and around the three sides of the playground that are not bordered by the stone wall. (Cost estimate for a 4' wide and 165' long stone dust path.)	1	5280	\$5280
A	Access to Goods and Services											

Access to Goods and Services

	Picnic Tables						
4	Playground	Ext.	Picnic Tables	N/A	Toe or knee clearance at table not provided Picnic table not on an accessible route	- Provide at least one picnic table with top 1 1400 - between 28"- 34" above the ground and 27" clear height underneath. 1 1400 Ensure that the dining surface is connected to an accessible route. 1 1400	\$1400

Play and Sport Areas

Town of Barnstable Hollows Playground and Field

ID	Location	Floor Roor	n Element	Туре	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
	Play Areas										
5	Playground	Ext.	Play Areas	N/A	Acce	essible route not provided at play components	-	Provide a compliant impact-attenuating surface under and around the play components (Cost estimate for 1500 sq. ft. of poured in place rubber surface.)	1	21000	\$21000