

# Freetown Service Memorial Park



## Town of Freetown ADA Transition Plan

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Institute for Human Centered Design

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### Background

Freetown Service Memorial Park is located at 225 Chace Road. Park amenities include a walking path, seven (7) memorials, two (2) flag poles, benches, and a parking lot. There is one (1) park entry off Memorial Drive, on the park’s southeast side.

### Key Accessibility Issues

#### Exterior Routes

Accessibility issues include accessible routes with clear width narrower than allowed, routes with changes in level greater than allowed, and routes with instances of excessive cross and running slopes. Additionally, there is lack of an accessible route to six (6) memorials.

#### Parking

Accessibility issues at the van accessible parking space include lack of a marked access aisle, lack of the designation “Van Accessible”, and the identification sign with the International Symbol of Accessibility (ISA) is mounted lower than the minimum height allowed.

### Order of Magnitude Cost Estimates

- Renovate van accessible parking space: \$800
- Renovate the curb ramp leading to the police station: \$3,900
- Renovate a route to the helicopter memorial: \$3,162

**Total: \$7,862\***






**\*Note:** IHCD is not providing costs for some exterior issues such as estimating the cost to repair and provide expanses of sidewalk and walkway.

### Best Practice and Inclusive Design






Best practice and inclusive design recommendations include elements that are not required in the standards but may create enhanced experiences for all users.

- Recommend striping the pedestrian walkway to the police station along Memorial Drive.

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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	Route to Helicopter Memorial	Ext.		Exterior Access Route	Walkway		Exterior route < 48" wide	33"	Trim the bushes to ensure that a clear width of 48" min. is maintained at the accessible route.	1	Labor	\$0
2	Route to Memorial	Ext.		Exterior Access Route	Walkway		Surface openings > 1/2" Cross slope > 1:50 (2.00%)	7" 3.3%	Repair the surface.. Reduce the cross slope to be no steeper than 1:50 (2.00%).	1	3162	\$3162
3	Route to Helicopter Memorial	Ext.		Exterior Access Route	Walkway		Running slope > 1:20 (5.00%)	6.6%	Reduce the running slope to be no steeper than 1:20 (5.00%).	1	-	\$0
4	Bench Memorial Area Near Memorial Drive	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to the benches and memorial.	1	-	\$0
5	Memorial Near Intersection of Chace Road and Memorial Drive	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to the memorial near Chace Road.	1	-	\$0

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6	Memorial Near Memorial Drive	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to the memorial.	1	-	\$0
7	Memorial Near Parking Lot	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to the memorial.	1	-	\$0
8	Memorials	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to the memorial.	2	-	\$0
Curb Ramp												
9	Route to Police Station	Ext.		Curb Ramp	Parallel		Running slope is > 1:12 (8.33%)	11.8%	Reduce running slope to be no steeper than 1:12 (8.33%).	1	3900	\$3900
Off-Street Parking Lot or Garage												
10	Parking Lot	Ext.		Off-Street Parking Lot or Garage	Visitor		Total # of parking Total # of designated car accessible parking spaces Total # of designated van accessible spaces Access aisle not provided Sign does not have the designation "Van Accessible" Sign bottom < 60" above finished grade	5 - 1 - - 45.5"	At the van accessible parking space provide a marked access aisle that is at least 96" wide. Add the designation "Van Accessible" to the sign located at the van accessible space. Locate sign with the bottom of the sign 60" above the ground.	1	800 Labor	\$800
Best Practice												



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11	Route to Police Station	Ext.							Recommend striping the pedestrian walkway to the police station along Memorial Drive.	1	-	\$0