

JFK and Korean Memorials



Town of Barnstable ADA Transition Plan

September 2021



Institute for Human Centered Design

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Background

The John F. Kennedy (JFK) and Korean War Memorials are located at 480 Ocean Street. This area is located to the north of Veterans Beach and Bath House. Amenities include a souvenir hat shop, a drinking fountain, the John F. Kennedy Memorial and the Korean War Memorial, all connected by various pathways. The parking lot is located on the west side of the JFK Memorial. There are 27 parking spaces including one (1) van accessible parking space.

The John F. Kennedy Memorial consists of a large garden park and a memorial fountain. There are 16 benches located around the fountain. A path connects the north of the fountain area with the parking lot.

The Korean War Memorial is a small area with four (4) benches and several flags. The walkway leading towards the Veterans War Memorial also extends to the Veterans Beach Bathhouse.

The two (2) memorials are connected by a path that leads from the south of the JFK Memorial to the Korean War Memorial.

Key Accessibility Issues

Exterior Accessible Routes

Accessibility issues include walkways with cross slopes that are greater than the maximum allowed (route to the Korean War Memorial).

Drinking Fountain

Lack of a drinking fountain for seated users.

Additional Accessibility Issues

- Access aisle at the accessible parking space is narrower than the minimum allowed.
- Door at the hat shop lacks a compliant landing.

Order of Magnitude Cost Estimates

- Provide a drinking fountain for seated users: \$4,216
- Miscellaneous corrective actions (parking lot, maneuvering clearance at door, etc.): \$500

Total: \$4,716

Note: Cost to correct the cross slope at the path leading to the Korean War Memorial is not included.

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 providing some benches with backs and some with arms around the memorials
- Recommend having the sign located on the path leading to the JFK Memorial 40" above the ground.

Town of Barnstable
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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 Korean Memorial	Ext.		Exterior Access Route	Walkway		Cross slope > 1:50 (2.00%)	4%	Reduce cross slope to be no steeper than 1:50 (2.00%).	1	-	\$0
2	Route to Korean Memorial	Ext.		Exterior Access Route	Walkway		Cross slope > 1:50 (2.00%)	8.2%	Reduce cross slope to be no steeper than 1:50 (2.00%).	1	-	\$0
3	Route to Korean Memorial	Ext.		Exterior Access Route	Walkway		Cross slope > 1:50 (2.00%)	2.7%	Reduce cross slope to be no steeper than 1:50 (2.00%).	1	-	\$0
4	Wayside - Near Korean War Memorial	Ext.		Exterior Access Route	Walkway		Accessible route not provided	-	Locate wayside on an accessible route.	1	Labor	\$0
5	Korean War Memorial	Ext.		Exterior Access Route	Exterior		Accessible route not provided		Extend the accessible route.	1	-	\$0

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Off-Street Parking Lot or Garage												
6	Parking Lot - West Side of JFK Memorial	Ext.		Off-Street Parking Lot or Garage	Visitor		Access aisle < 96" wide at van space	50"	Provide a marked access aisle that is at least 96" wide for the length of the vehicle space.	1	300	\$300
Entrance												
7	Hat Shop	Ext.		Entrance	Main Entrance		Maneuvering clearance(s) not provided	-	Ensure the required 24" min. maneuvering clear space on the latch side of the door has a 2% slope in all directions. (Cost for resloping the area on the latch side of the door.)	1	200	\$200
Additional Access												
Drinking Fountains												
8	Towards Korean Memorial	Ext.		Drinking Fountains	Standing		Spout < 38" or > 43" (standing users) No drinking fountain provided for standing users	48" -	Provide an additional Hi-Lo drinking fountain.	1	4216	\$4216
Best Practice												
9	Route to Hat Shop -South of JFK Memorial	Ext.							Recommend providing a bench around this area.	1	-	\$0

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Sign												
10	Towards JFK Memorial	Ext.		Sign	N/A				Recommend having the sign 40" above the ground.	1	-	\$0