

Landfill Office



Town of Barnstable ADA Transition Plan

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Institute for Human Centered Design

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Background

The Landfill Office is located at 45 Flint Street in Marstons Mills. The Transfer Station and the Recycling Center are also located on site. Members of the public can purchase stickers for the transfer station, recycling and waste management related issues.

The Landfill Office is a single-story building. There are two (2) entrances to the Landfill Office. The main entrance is located on the east side of the building (facing the parking lot). There is an additional staff only entrance/exit located on the south side of the building. Amenities include a reception area, a single-user toilet room and a parking lot with 16 parking spaces including two (2) accessible spaces. The parking located on the south side is for Town employees only.

Key Accessibility Issues

- Accessibility issues at the main entrance include an excessive change in level at the walkway leading to the main entrance, the main entrance door requires excessive opening force, and the mail box protrudes into the circulation path.
- Lack of egress signs, including lack of an illuminated exit sign with the International Symbol of Accessibility (ISA) at the accessible main egress, and the designation sign at the toilet room lacks the required minimum clear floor space at the sign.
- The accessible section of the service counter is not maintained in operable working condition.
- Lack of clear floor space at the wall rack containing information forms.

Order of Magnitude Cost Estimates

- Miscellaneous corrective actions (change in level, signage etc.): \$920





Total: \$920

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 clarifying on the sign located by the entry door to the lobby that service animals are allowed in the building.


**Town of Barnstable
Landfill Office**

ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Approach and Entrance												
Exterior Access Route												
1	Main Entrance	1		Exterior Access Route	Exterior		Obstructed by protruding objects	7.25"	Relocate mail box so it does not protrude into the circulation path.	1	Labor	\$0
2	Main Entrance	1		Exterior Access Route	Exterior		Level changes > 1/4"	1"	Alter change in level to be 1/4" high max.	1	256	\$256
Access to Goods and Services												
Means of Egress												
3	Reception Area to Exit/Entry	1		Means of Egress	180		Tactile exit sign not provided	-	Ensure a tactile exit sign with raised characters and braille is provided at exit door. Mount sign between 48"- 60" above the finished floor located on the latch side of the door. Remove chair to maintain the maneuvering clearance at the door.	1	232	\$232
4	Main Entrance/Exit	1		Means of Egress	N/A		Tactile exit sign not provided Illuminated ISA symbol not provided (MAAB) Door requires > 15 lbs. of force to open	- - 20 lbs.	Ensure a tactile exit sign with raised characters and braille is provided at exit door. Mount sign between 48"- 60" above the finished floor located on the latch side of the door. Provide an illuminated sign with the International Symbol of Accessibility. Adjust closers so door does not require more than 15 pounds of force to open.	1	432	\$432

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Signage												
5	Single-User Toilet Room	1		Signage	Designation		18" min. by 18" min. clear floor space not provided	-	Relocate plant to ensure an 18" min. by 18" min. clear floor space centered on the designation sign is provided.	1	Labor	\$0
Service Counter												
6	Reception Area	1		Service Counter	N/A		Not maintained in operable working condition	-	Ensure features of facilities and equipment that are required to be readily accessible to and usable by persons with disabilities are maintained in operable working conditions.	1	Labor	\$0
Operable Parts												
7	Reception Area	1		Operable Parts	Other		Clear floor space is not provided	-	Relocate trash can to provide a 30" min. by 48" min. clear floor space at information rack.	1	Labor	\$0
Toilet & Bathing Rooms												
Overall Access												
8	Single-User Toilet Room	1		Overall Access	Toilet Room		Audible and visible alarms not provided	-	When fire system is updated, ensure that a visible and audible fire alarm is installed.	1	-	\$0
Best Practice												

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Signage												
9	Exit/Entry	1		Signage	N/A				Recommend clarifying on the sign that service animals are allowed in the building.	1	-	\$0