

Wastewater Department



City of Attleboro ADA Transition Plan

April 2021



Institute for Human Centered Design

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Background

Year Built: 1980 Year Renovated: 2008

The Wastewater Department is located at 27 Pond Street North. The facility does not typically get many visits from members of the public, and members of the public only have access to the lobby foyer. Occasionally contractors or homeowners stop by for sewer connection tie sheets, but these transactions are typically handled through email. The facility has given tours of the wastewater treatment plant in the past, but has discontinued this practice due to risk of injury and exposure to infectious disease.

The facility has one main entrance. Parking is provided in a lot south of the building.

Key Accessibility Issues

Parking Lot

Accessibility issues include lack of a van accessible parking space. Currently the accessible parking space is only wide enough to be considered a car accessible parking space, the access aisle is faded and the accessible parking sign is located lower than allowed. When it is converted into a compliant van accessible parking space, an identification sign with the designation “Van Accessible” should be added.

Curb Ramp

Accessibility issues at the curb ramp to the main entrance include one flare that has a steeper slope than allowed.

Additional Accessibility Issues

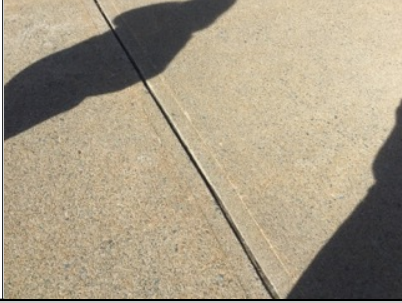



- There is a surface opening greater than allowed on the exterior route to the main entrance.
- Lack of signage with raised characters and braille at the exit door.
- The mat by the entrance is not secured.
- Informational signage by the reception area lacks a non-glare finish.

Order of Magnitude Cost Estimates




- Provide one van accessible parking space: \$800
- Renovate one curb ramp: \$2,800
- Miscellaneous corrective actions (exterior access route, egress sign, informational sign, securing of mat, etc.): \$720

Total: \$4,320

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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	Towards Main Entrance	Ext.		Exterior Access Route	Sidewalk		Surface openings > 1/2"	-	Repair the gap so that the opening is 1/2" max.	1	256	\$256
Curb Ramp												
2	Main Entrance	Ext.		Curb Ramp	N/A		Curb ramp flares > 1:10 (10%)	11.4%	Reduce slope at curb ramp flares to be no steeper than 1:10 (10%). (Cost estimate for a new concrete curb ramp.)	1	2800	\$2800
Off-Street Parking Lot or Garage												
3	Accessible Parking	Ext.		Off-Street Parking Lot or Garage	Visitor		Total # of designated van accessible spaces Access aisle not compliant Sign does not have the designation "Van Accessible" Sign bottom < 60" above finished grade	0 59" - 41.75"	Provide one van accessible space with a compliant access aisle. Current access aisle is too narrow for a van accessible space and faded. Add the designation "Van Accessible" to the sign located at the van accessible space. Locate existing accessible parking sign with the bottom of the sign 60" above the ground.	1	800 Labor	\$800
Entrance												
4	Reception	1		Entrance	Main Entrance		Mat not securely attached	-	Secure the mat.	1	Labor	\$0

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Emergency Exit												
5	Main Entrance	1		Emergency Exit			Tactile sign not provided at exit		Provide tactile exit signs with raised characters and braille at exit doors. Mount signs between 48"- 60" above the finished floor located on the latch side of the door.	1	232	\$232
6	Main Entrance	1		Emergency Exit	N/A		Illuminated Int. Symbol of Acc. not provided (MAAB)	-	If an illuminated exit sign is provided, provide an illuminated sign with the International Symbol of Accessibility.	1	-	\$0
Access to Goods and Services												
Signage												
7	Reception Area	1		Signage	Informational		Non glare finish and contrast not provided on sign	-	Install a sign with a non-glare finish with characters that have a high contrast to the background.	1	232	\$232