

DPW Offices and Garage and Salt Pen Montpelier, VT



City of Montpelier ADA Transition Plan

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Institute for Human Centered Design

200 Portland Street, Boston, MA 02114

www.IHCDesign.org • info@IHCDesign.org

617-695-1225 voice/tty

DPW Offices and Garage and Salt Pen

Background

The Montpelier DPW Offices and Garage and Salt Pen share an entry at 783 Dog River Road. The DPW Offices and Garage is a two-story building, while the Salt Pen is an open structure where salt and sand is made available.

The first floor of the DPW Offices and Garage includes an office and stock room, a non-accessible men's toilet room, and a non-accessible single-user toilet room. The second floor has a meeting room. Access to the second floor meeting room is provided by a stair case. The Salt Pen has no amenities or areas open to the public other than two large open garage doors where salt and sand is available. Each location has its own parking lot.

Key Accessibility Issues

Parking

Accessibility issues include lack of a van-accessible parking space at the parking lots for both the DPW Offices and Garage and the Salt Pen.

Public Toilet Room

Accessibility issues include lack of an accessible single-user toilet room and lavatory at the DPW Offices and Garage.

Drinking Fountain

Accessibility issues include lack of a drinking fountain for seated users at the DPW Offices and Garage.

Staircase



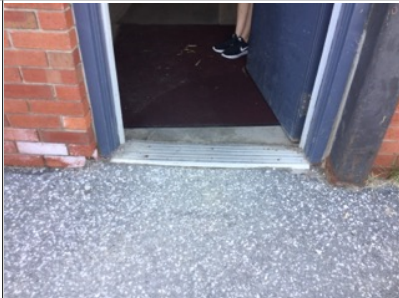

Accessibility issues include open risers on the staircase to the second floor at the DPW Offices and Garage.

Order of Magnitude Cost Estimates





- Provide van accessible parking: \$1,850
- Provide an accessible single-user toilet room and lavatory at the DPW Offices and Garage: \$13,145
- Provide a drinking fountain for seated users at the DPW Offices and Garage: \$2,108
- Provide closed risers at the staircase in the DPW Offices and Garage: \$1,312
- Miscellaneous corrective measures (door hardware, signs, etc.) \$1,498

Total: \$19,913



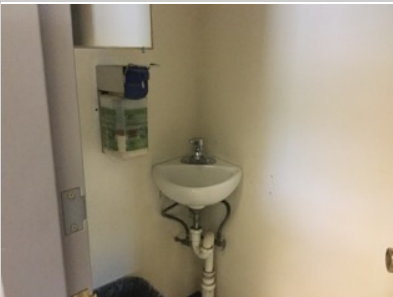
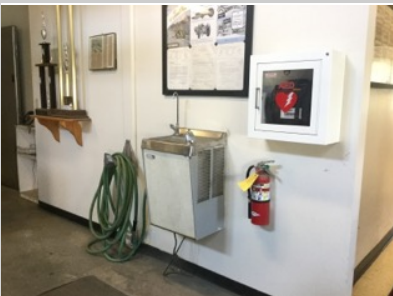
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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Approach and Entrance												
Off-Street Parking Lot or Garage												
1	DPW Office and Garage Parking			Off-Street Parking Lot or Garage	N/A		Total # of parking Total # of designated accessible parking spaces Total # of designated van accessible spaces	20 - -	Provide a van accessible space with 132" wide min. with an access aisle 60" wide min. and a sign with the International Symbol of Accessibility and the words "Van-Accessible" positioned 60" min. above the ground.	1	925	\$925
2	Salt Pen Parking	Ext.		Off-Street Parking Lot or Garage	Visitor		Total # of parking Total # of designated accessible parking spaces Total # of designated van accessible spaces	5 - -	Provide a van accessible space 132" min. wide with an access aisle 60" wide min. and a sign with the International Symbol of Accessibility and the words "Van Accessible" positioned 60" min. above the ground.	1	925	\$925
Entrance												
3	DPW Offices Main Entrance	Ext.		Entrance	Main Entrance		Mat not securely attached	-	Install an ADA-compliant walk-off mat.	1	324	\$324
Access to Goods and Services												
Doors, Doorways, & Gates												
4	DPW Office	1		Doors, Doorways, & Gates			Hardware not operable with a closed fist	-	Provide hardware that can be operable with one hand and not require tight grasping, pinching, or twisting of the wrist.	1	242	\$242



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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Stairways												
5	Near DPW Office	1		Stairways	Interior		Stair has open risers	-	Ensure stairs have closed risers. (Cost to fill 16 open metal risers.)	1	1312	\$1312
Signage												
6	Single-User Toilet Room DPW Office	1		Signage	Designation		Braille not provided	-	Provide braille.	1	116	\$116
Picnic Tables												
7	DPW Office	Ext.		Picnic Tables	N/A		At least 5% accessible spaces not provided	-	Ensure that at least 5% (minimum one) of dining surfaces are accessible. (Based on the cost for one accessible picnic table.)	1	700	\$700
Benches												
8	DPW Office	Ext.		Benches	N/A		No accessible route to 20% of benches	-	Relocate 20% of benches (at least one) to on an accessible route.	1	Labor	\$0
Toilet & Bathing Rooms												

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
Overall Access												
9	Men's Toilet Room DPW Office	1		Overall Access	Toilet Room		Not on an accessible route	-	Provide a directional sign indicating the location of the nearest accessible toilet or bathing room.	1	116	\$116
10	Single-User Toilet Room DPW Office	1		Overall Access	Toilet Room		Turning space not provided	-	Add an accessible single-user toilet room.	1	12302	\$12302
Lavatory												
11	Single-User Toilet Room DPW Office	1		Lavatory	N/A		Clear floor space not provided at lavatory	-	Provide at least one lavatory with a 30" min. by 48" min. clear floor space positioned for a forward approach.	1	843	\$843
Additional Access												
Drinking Fountains												
12	Outside Stock Room DPW Office	1		Drinking Fountains	High		No drinking fountain provided for seated users	-	Provide an additional drinking fountain for seated users or install a Hi-Low drinking fountain.	1	2108	\$2108
Best Practice												

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
DPW Meeting Room												
13	Conference Room DPW Office	2		DPW Meeting Room	N/A		Not on an accessible route.		Relocate meetings to an accessible location upon request.	1	0	\$0
Salt Pen												
14	Salt Pen	Ext.		Salt Pen	N/A		Best practice.	-	Provide assistance to visitors with disabilities who need help loading salt and sand as needed.	1	0	\$0