

## Creative Arts 2



## Town of Barnstable ADA Transition Plan



Institute for Human Centered Design

200 Portland Street, Boston, MA 02114  
www.IHCDesign.org • info@IHCDesign.org  
617-695-1225 voice/ tty

### Background

Year Built: 1830

Year Renovated: 2007-2009

Creative Arts 2 and Art Studio are located at 50 Pearl Street, Hyannis MA. Creative Arts 2 was originally a house, but it has been transformed into an art gallery space that displays work from local artists. A single-user toilet room located on the first floor is open to the public.

The site is split into three programs: a workshop with artwork that that is sold to the public, an indoor art gallery space, and artist studios. In addition, artwork is also displayed outside the building on a lawn of grass.

The parking lot by Creative Arts 2 is covered in the Town Hall parking narrative report and catalog.

IHCD team surveyed two buildings, the Creative Arts 2 and the Art Studio. The Creative Arts 2 building is two (2) stories, but only the first floor is open to the public. The art studio is a one (1) story building.

Creative Arts 2 has machinery that acts as a divider for members of the public who are viewing the workshop when it is in use. Some of the artwork can be purchased by the public, public access is limited to the viewing area, one (1) toilet room and the entrance.

A ramp is provided at the main entrance/egress door of the art gallery building. Inside there are 5 rooms that act as gallery spaces. Some rooms have been turned into art studios, however those rooms are closed to the public. One toilet room is open to the public. There are two (2) inaccessible egress doors, one is located on the west side of the building and the other on the north side.

### Key Accessibility Issues

#### Exterior Accessible Routes

Accessibility issues include lack of accessible routes to art studios, art exhibitions and wayside signs. In addition, there is an excessive change in level at the bottom of the ramp located at the main entrance/egress of the Creative Arts 2 building.

#### Single-User Toilet Room

Accessibility issues include lack of maneuvering clearance at the door. Toe and knee clearance is not provided at the lavatory, and the flush control is not on the open/transfer side. In addition, coat hooks are installed higher than the maximum allowed.

#### **Additional Accessibility Issues**






- Lack of tactile signs at all egress doors.
- Directional signage is not provided at inaccessible egress doors directing people to the nearest accessible egress door.
- Lack of minimum door width at north side egress door.
- Operable parts are higher than the maximum allowed at the art studio.
- Wall cabinet protrudes into the circulation path.

#### **Order of Magnitude Cost Estimates**




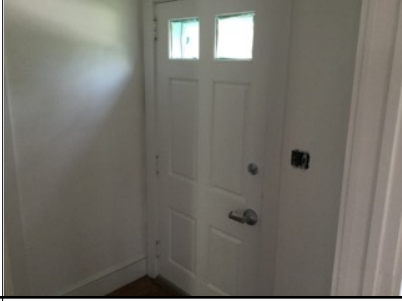

- Renovate and provide exterior accessible routes: \$4,576
- Renovate toilet room: \$5,270
- Renovate egress door (north side): \$2,232
- Provide an automatic door opener at the main entrance: \$3,060
- Miscellaneous corrective actions (signage, cane-detectable barriers, etc.): \$1,698

**Total: \$16,836**





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Creative Arts 2**

ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
<b>Approach and Entrance</b>												
<b>Exterior Access Route</b>												
1	Entrance to Art Studio	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided.  (Cost estimate of 4' wide and 6' long concrete path.)	1	384	\$384
2	Information Sign Near Parking Lot	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to and around art exhibits.	1	576	\$576
3	Information Sign Near Creative Arts	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to the sign.  (Cost estimate of 4' wide and 15' long stone dust path.)	1	480	\$480
4	Exterior Art Installations by Creative Arts	Ext.		Exterior Access Route	Exterior		Accessible route not provided	-	Ensure an accessible route is provided to and around art exhibit.  (Cost estimate of 4' min. wide and 90' long stone dust path.)	1	2880	\$2880
<b>Exterior Ramp</b>												
5	Main Entrance/Egress to Creative Arts	Ext.		Exterior Ramp	N/A		Level changes > 1/4"	1"	Alter change in level to be 1/4" high max.	1	256	\$256




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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
<b>Entrance</b>												
6	Main Entrance/Egress at Creative Arts	Ext.		Entrance	Main Entrance		Maneuvering clearance is not provided	11"	Provide an automatic door opener. (18" min. pull side maneuvering clearance is required on the pull-side of the door.)	1	3060	\$3060
<b>Access to Goods and Services</b>												
<b>Means of Egress</b>												
7	Entrance/Egress at Art Studio	Ext.		Means of Egress	N/A		Tactile exit sign not provided	-	Ensure tactile exit signs with raised characters and braille are provided at exit doors. Mount signs between 48"- 60" above the finished floor located on the latch side of the door. If the exit sign is replaced with an illuminated exit sign, provide an illuminated International Symbol of Accessibility (ISA).	1	232	\$232
8	Main Entrance/Egress at Creative Arts	1		Means of Egress	N/A		Tactile exit sign not provided	-	Ensure tactile exit signs with raised characters and braille are provided at exit doors. Mount signs between 48"- 60" above the finished floor located on the latch side of the door.	1	232	\$232
9	Creative Arts 2 Egress Door west Side	1		Means of Egress	N/A		Tactile exit sign not provided Directional sign to accessible emergency exit not provided	- -	Provide a directional sign indicating the location of the nearest accessible emergency exit. Ensure tactile exit signs with raised characters and braille are provided at exit doors. Mount signs between 48"- 60" above the finished floor located on the latch side of the door.	1	464	\$464
10	Creative Arts 2 Egress Door north Side	1		Means of Egress	N/A		Tactile exit sign not provided Directional sign to accessible emergency exit not provided	- -	Ensure tactile exit signs with raised characters and braille are provided at exit doors. Mount signs between 48"- 60" above the finished floor located on the latch side of the door. Provide a directional sign indicating the location of the nearest accessible emergency exit.	1	464	\$464

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
<b>Interior Access Route</b>												
11	Creative Arts Room 3	1		Interior Access Route	N/A		Obstructed by protruding objects	11.5"	Provide a cane-detectable barrier at the wall cabinet.	1	306	\$306
<b>Doors, Doorways, &amp; Gates</b>												
12	Creative Arts 2 Emergency Exit on North Side	1		Doors, Doorways, & Gates	Emergency Egress		Clear width at door < 32"	29.5"	Widen the door so that there is 32" min. clear width.	1	2232	\$2232
13	Creative Arts 2 Single-User Toilet Room	1		Doors, Doorways, & Gates	Toilet Room		Maneuvering clearance(s) not provided	10"	Provide an automatic door opener. (18" min. pull side maneuvering clearance is required on the pull-side of the door.)	1	3060	\$3060
<b>Operable Parts</b>												
14	Near Entrance to the Art Studio	Ext.		Operable Parts	Other		Reach < 15" or > 48"(forward/side approach)	64"	Relocate chains so that they are between 15"-48" above the finished floor.	1	Labor	\$0
<b>Toilet &amp; Bathing Rooms</b>												

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ID	Location	Floor	Room	Element	Type	Photo	Issues	Current Measure	Recommendations	Quantity	Price	Cost Estimation
<b>Lavatory</b>												
15	Creative Arts 2 Single-User Toilet Room	1		Lavatory	N/A		Toe or knee clearances not provided	25"	Provide at least one lavatory with knee and toe clearance positioned for a forward approach.	1	1686	\$1686
<b>Single-User Toilet</b>												
16	Creative Arts 2 Single-User Toilet Room	1		Single-User Toilet	N/A		Flush control not on open side	-	Relocate the flush control to the open side.	1	374	\$374
17	Creative Arts 2 Single-User Toilet Room	1		Single-User Toilet	N/A		Hook located > 48" high	63.5"	Locate hook no higher than 48" above the finished floor.	1	150	\$150