

Fire Station 6

Fire Station 6 is a single-level structure (basement for storage only) located in East Duluth. The historic building was remodeled and an accessible toilet room was provided in the lobby area. The remodeling did not provide features of accessibility in the kitchen or locker rooms. An exterior ramp was added to the main entry, however the slope currently exceeds the maximum allowed of 8.33% (at 12.2%).

Location JQP # / Item #	Solution / Comments	Qty	Unit Cost	Total Cost	Priority	Estimated Compl. Date	Person Responsible	Actual Compl. Date	Actual Cost
Exterior Route									
09L 15822	Reconstruct the exterior route to provide a maximum slope of 1:20. ANSI 402.2, Exception 1 <i>Currently the exterior route is as steep as 8% for a distance of approximately 18' and 12.2% for a distance of approximately 18'. Ramps (slope 5%-8.33%) are not considered part of an exterior accessible route in MN. Photo 1.</i>	1	\$8,000	\$8,000	2				
				Priority # 2 Total	\$8,000				

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Accessibility Review

Location JQP # / Item #	Solution / Comments	Qty	Unit Cost	Total Cost	Priority	Estimated Compl. Date	Person Responsible	Actual Compl. Date	Actual Cost
Apparatus Area									
15A 15819	Provide fully compliant handrails on both sides of the sloped surface. ICC ANSI 405.8 <i>There is not currently a handrail on the wall side. The open side currently has a guardrail at 46" AFF. Photo 2.</i>	40	\$25	\$1,000	3				
Locker Room									
22B 15814	Install signage with appropriate raised and Braille lettering. MN 1341 1110.2	1	\$40	\$40	3				
Parking									
05A 15821	Stripe an appropriate number of accessible parking stalls and provide appropriate permanent signage. IBC 1106.1 <i>There is room for 9 vehicles in the lot. Currently none have been designated as accessible. The route from the parking lot is stairs to a secure entry or around the building via the city sidewalk.</i>	1	\$400	\$400	3				
Single User Toilet Room- Lobby									
22B 15812	Install signage with appropriate raised and Braille lettering. MN 1341 1110.2	1	\$40	\$40	3				
				Priority # 3 Total	\$1,480				

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Accessibility Review

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Corridor (to lobby from employee area)									
20C4 15813	Remove the latch and/or closer from the door as 12" is not currently provided on the push side of the door. ICC / ANSI 404.2.3, Table 404.2.3.1	1	\$50	\$50	4				
Day Room									
12H 15818	Bevel / replace / reset threshold so there is no abrupt rise greater than 1/2" or slope greater than 1:2. ICC / ANSI 404.2.4 <i>Currently a 1" rise at the threshold of the patio doors.</i>	1	\$200	\$200	4				
25J9 15817	Create an accessible kitchen, including: roll under work surface, roll under sink, range with front or side controls, and compliant clearances. ANSI 804 <i>Photo 3.</i>	1	\$7,000	\$7,000	4				
				<i>Location Subtotal:</i>					\$7,200
Fitness Area (Mezzanine)									
14D2 15820	Relocate program as necessary to an accessible location to provide program access. MN 1341 1104.4 <i>The fitness equipment is not currently located on an accessible route.</i>	1	\$0	\$0	4				

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Accessibility Review

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Locker Room									
22C2 (MN) 15815	Relocate the lavatory or enlarge the room to provide a minimum 42" between the lavatory and the center of the water closet. ANSI 604.3.2 <i>The sink is currently within the clearance for the toilet. No action recommended, okay at time of construction. Photo 5.</i>	1	\$0	\$0	4				
24B1 15816	Modify the size of the shower to be either a compliant roll-in shower (minimum 30" x 60") or a compliant transfer shower (36" x 36" exact). MN1341 608.2 <i>The shower is currently 32"x34" with a 5" threshold. Photo 5.</i>	1	\$1,000	\$1,000	4				
				<i>Location Subtotal:</i>					\$1,000
Single User Toilet Room- Lobby									
22N1 15811	Relocate the water closet flush valve so it is located on the open side of the water closet or provide an automatic flush system. MN1341 604.6	1	\$400	\$400	4				
				Priority # 4 Total					\$8,650

Transition Plan - (location/priority)



Photo 1: Modify the route to the main entry so it does not exceed 5% (currently as steep as 12%).



Photo 2: Add handrails at the ramp in the garage area. (Currently a guardrail on the open side.)

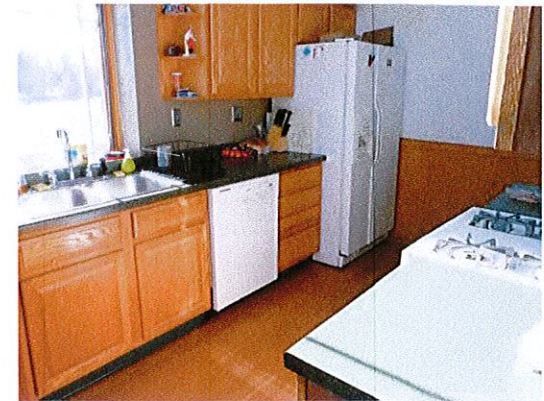


Photo 3: View of kitchen. There are currently no features of accessibility provided.



Photo 4: View of lobby toilet room. *This is a good example of accessibility.*



Photo 5: View of locker room. There are currently no features of accessibility provided.