

**City of Wichita, Kansas  
Americans with Disabilities Act Transition Plan**

**Fire Station #3**

3261 N. Broadway

**July 2005**



Prepared by

**DMCG**  
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In conjunction with

**The Great Plains ADA & IT Center and the City of Wichita Disability Advisory Board**

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City of Wichita – ADA/504 Transition Plan – Fire Station #3 - July 2005

Legend: **Blue** font identifies hyperlinked documents – **Red** font indicates recommended changes to structures or policies

Locations		Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access			Criteria – L=low, M=medium, H=high			Supplemental Technical Information			Finalized Actions		
Location	Identified Issue	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD	Photo #	Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)			
1. Entrance	The main public entrance consists of two doors in series with only 3-inches between the doors.	<a href="#">4.1.3(8)</a> <a href="#">4.13.7</a>	According to ADAAG, accessible entrances/exits must be provided, at a minimum, in the same number that local fire code requires entrances to exist. In other words, if local fire code requires two entrances at a facility, then both entrances are required to be accessible. In addition, The minimum space between two hinged or pivoted doors in series shall be 48 in (1220 mm) plus the width of any door swinging into the space. Doors in series shall swing either in the same direction or away from the space between the doors (see <a href="#">Fig. 26</a> ). <b>Modify the entrance door to comply with ADAAG specifications for two doors in series or modify the entrance so that only one door exists.</b>	H	L	M	<a href="#">1</a> <a href="#">1</a>	\$500	See <a href="#">Building Block 8 – Accessible Doors</a> for more information regarding maneuvering space	<b>Designate the existing back door as the public entrance due to the existing accessible parking at the back.</b>  <b>Provide an ADAAG compliant Braille signage at this entrance.</b>	12/31/09				
2. Entrance	Round door hardware exists on the interior entrance door.	<a href="#">4.13</a>	According to ADAAG, any doors used by the general public in existing buildings are required to have opening hardware, which does not require tight grasping or twisting of the wrist to operate. <b>Modify this door by replacing doorknobs with lever-type hardware or installing add-on levers.</b>	L	L	M	<a href="#">1</a> <a href="#">2</a>	\$150	See Attachment B – <a href="#">Accessible Door Hardware</a> for information on inexpensive add-on lever handles.	<b>Replace these round doorknobs with lever type hardware.</b>	12/31/16				
3. Entrance	Appropriate maneuvering clearance does not exist at the latch side of the exterior entrance door due to the placement of the bench.	<a href="#">4.13.6</a>	The existing entrance door provides 4-inches of space at the latch pull side. ADAAG requires at least 18-inches to the latch pull side of doors of this type. <b>Move the bench so that appropriate maneuvering space exists.</b>	M	L	M	<a href="#">1</a> <a href="#">1</a>	\$500	See <a href="#">Building Block 8 – Accessible Doors</a> for more information regarding maneuvering space	<b>Permanently remove this bench so that adequate maneuvering space exists.</b>	12/31/11				
4. Restrooms	The men’s and women’s restrooms do not provide Braille signage at the entrance doors.	<a href="#">4.1.3(16)</a> <a href="#">4.30.4</a>	ADAAG requires public restrooms to be designated with Braille, raised letters, and the symbol of accessibility, where restrooms are accessible. <b>Provide ADAAG compliant signage at restroom entrances.</b>	L	L	M	<a href="#">7</a> <a href="#">8</a>	\$100	<a href="#">Signage Specifications for Permanent Rooms and Spaces</a>	<b>Provide ADAAG compliant Braille signage at these restroom entrances.</b>	12/31/16				

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5. Restrooms	The lavatories, in the men’s and women’s restrooms, have exposed pipes underneath.	<a href="#">4.19</a>	Pipes under lavatories are required to be insulated or otherwise configured to avoid contact. <b>Ensure at least one lavatory in each restroom complies with ADAAG specifications.</b>	L	L	M	<a href="#">29</a>	\$25	See Attachment 4 – <a href="#">Lavatory Specifications</a> for more information on accessible lavatories.	Insulate all exposed pipes under these lavatories.	12/31/16	
6. Restrooms	The lavatory in the men’s restroom has round knobs for faucet controls.	<a href="#">4.19</a>	Round knobs exist on the lavatories. At least one lavatory should have faucet controls that do not require a tight grasp or pinching or twisting of the wrist to operate. <b>Replace the round knobs on one lavatory in the restroom with lever type, push button or motion activation faucet controls.</b>	L	L	M	<a href="#">3</a>	\$100	See Attachment 4 – <a href="#">Lavatory Specifications</a> for more information on accessible lavatories.	Replace round doorknobs with lever type hardware on these doors.	12/31/16	
7. Restrooms	The mirrors, in the men’s and women’s restrooms, are located too high at 48-inches.	<a href="#">4.19.6</a>	At least one mirror in each restroom is required to be located so that the bottom edge of the reflecting surface is a maximum height of 40-inches. Typically, this barrier can be removed by installing an additional full-length mirror. <b>Install a full-length mirror in each restroom.</b>	L	L	M	<a href="#">39</a>	\$50	<a href="#">ADAAG</a>	Lower mirror to 40” from finished floor level.	12/31/16	
8. Restrooms	The toilet stalls, in the men’s and women’s restrooms, are totally inaccessible due to numerous barriers.	<a href="#">4.23</a>	Inconsistencies include, but are not limited to, very narrow stalls, lack of grab bars, toilet paper dispensers in wrong location, etc. <b>Modify one stall in each restroom to comply with ADAAG specifications, if it is technically feasible to do so.</b>	L	L	M	<a href="#">610</a>	\$5,000	<a href="#">Restroom Figures – Building Blocks</a>	Remodel the existing men’s restroom and make it a fully ADAAG compliant unisex restroom, complete with signage.	12/31/16	
9. Restrooms	Appropriate maneuvering clearance does not exist at pull latch side of the men’s entrance door.	<a href="#">4.13.6</a>	The existing entrance door provides 4-inches of space at the latch pull side. ADAAG requires at least 18-inches to the latch pull side of doors of this type. <b>Modify this door to comply with ADAAG specifications, if it is technically feasible to do so.</b>	L	L	M	<a href="#">8</a>	\$500	See <a href="#">Building Block 8 – Accessible Doors</a> for more information regarding maneuvering space	This restroom will be completely remodeled	12/31/16	

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10. Restrooms	In the women’s restroom, the paper towel dispense is not within reach range measuring 56-inches high.	<a href="#">4.2.5</a> <a href="#">4.2.6</a> <a href="#">4.24</a>	At least one of each type of dispenser is required to be accessible and must be within a maximum reach range of 54-inches where a side reach is possible and a maximum of 48-inches where only a forward reach is possible, to the highest operable part. <b>Ensure at least one paper towel dispenser is within ADAAG specified reach ranges.</b>	L	L	M	<a href="#">4</a>	\$50	See <a href="#">Building Block #10 – Reach Ranges #1, #2, #3.</a>	Lower the toilet paper dispensers in the men’s and women’s restrooms to 48” from finished floor level.	12/31/16	
11. Restrooms	The coat hook, in the women’s restroom, is located too high at 68-inches.	<a href="#">4.25.3</a>	Where coat racks or hooks are provided, at least one must comply with reach ranges defined by ADAAG <a href="#">4.2.5</a> or <a href="#">4.2.6</a> . <b>Install a lowered coat hook making sure not to make the hook a protruding object.</b>	L	L	M	<a href="#">5</a>	\$10	<a href="#">Building Block 10 – Reach Ranges</a>	Lower the coat hook to 48” from finished floor level. .	12/31/16	

**Fire Station #3 - Conceptual Cost Projections**

<b>Total</b>	<b>\$6,985</b>
<b>Year Three (High)</b>	<b>\$500</b>
<b>Year Five (Medium)</b>	<b>\$500</b>
<b>Year Ten (Low)</b>	<b>\$5,985</b>