

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

**Fire Station #2**

1240 S. Broadway

**August 2005**



Prepared by

**DMCG**

**Disability Management Consulting Group L.L.C.**

2801 Jonquil Place  
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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 #2 - August 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. Drinking Fountain	A drinking fountain currently exists for individuals who use wheelchairs, but a hi-lo fountain does not exist.	<a href="#">4.15</a> <a href="#">4.1.3(10(a))</a>	According to ADAAG if only one drinking fountain is provided on a floor there shall be a drinking fountain, which is accessible to individuals who use wheelchairs and one accessible to those who have difficulty bending or stooping. Cups at inaccessible drinking fountains are considered equivalent facilitation. <b>Provide a cup holder at this fountain and a cane detectable area underneath.</b>	L	L	M	<a href="#">1</a>	\$25	<a href="#">Building Block 7 – Drinking Fountains</a>  <a href="#">ADA TAM 3 – P 34</a>	<b>THIS FIRE STATION IS RECOMMENDED TO BE CLOSED TO MEMBERS OF PUBLIC, AS IT IS <i>TECHNICALLY INFEASIBLE</i> TO MAKE ANY MEANINGFUL STRUCTURAL ADJUSTMENTS TO IT, IN ORDER TO MAKE IT ADAAG COMPLIANT.</b>	N/A	N/A (cmk)
2. Public 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="#">2</a> <a href="#">4</a>	\$50	<a href="#">Signage Specifications for Permanent Rooms and Spaces</a>			
3. Public Restrooms	Round door opening hardware exists on the entrance doors to the men’s and women’s restrooms.	<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 door knobs with lever-type hardware or installing add-on levers.</b>	L	L	M	<a href="#">2</a> <a href="#">5</a>	\$300	See Attachment B – <a href="#">Accessible Door Hardware</a> for information on inexpensive add-on lever handles.			

4. Public Restrooms	Grab bars do not exist at water closets in the men's and women's restrooms.	<a href="#">4.16.4</a>	According to ADAAG, grab bars for water closets not located in stalls shall comply with <a href="#">4.26</a> and <a href="#">Fig. 29</a> . <b>Install grab bars at water closets in both restrooms according to ADAAG specifications.</b>	L	L	M	<a href="#">3</a> <a href="#">6</a>	\$100	<a href="#">Restroom Figures – Building Blocks</a>			
5. Public Restrooms	Appropriate space for a 5-foot by 5-foot turning radius does not exist in the men's or women's restrooms. (Restrooms measure 40-inches by 88-inches).	<a href="#">4.2.3</a> <a href="#">4.23</a>	In situations where an individual who uses a wheelchair must turn 180-degrees, a clear space of 60 in (1525 mm) diameter (see <a href="#">Fig. 3(a)</a> ) or a T-shaped space (see <a href="#">Fig. 3(b)</a> ) is required. See <a href="#">Appendix Note</a> for more information. <b>Modify the restrooms so that a 5-foot by 5-foot free and clear diameter floor space exists, if doing so is technically feasible.</b>	L	L	M	<a href="#">3</a> <a href="#">6</a>	\$4,000	<a href="#">Restroom Figures – Building Blocks</a>  See <a href="#">Appendix Note</a> for more information.			

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6. Public Restrooms	Visual alarms do not exist in the men's or women's restrooms.	<a href="#">4.1.3(14)</a>	According to ADAAG, if emergency warning systems are provided, then they shall include both audible alarms and visual alarms complying with <a href="#">4.28</a> . Generally, visual alarms are required to be seen in any space that audible alarms can be heard, this would include the installation of visual alarms in restrooms. <b>Install visual alarms in the restrooms, if audible alarms exist in the building.</b>	H ®	L	M	N A	\$500	<a href="#">ADAAG</a>						
7. Public Restrooms	Cabinets exist under lavatories in the men's and women's restrooms.	<a href="#">4.19.2</a>	Accessible lavatories are required to provide knee and toe clearance as defined by <a href="#">Fig. 31</a> . <b>Ensure at least one lavatory in each restroom complies with ADAAG specifications.</b>	L	L	M	<a href="#">3</a> <a href="#">6</a>	\$600	See Attachment 4 – <a href="#">Lavatory Specifications</a> for more information on accessible lavatories.						

**Fire Station #2 - Conceptual Cost Projections**

<b>Total</b>	<b>\$5,575</b>
<b>Year Three (High)</b>	<b>\$500</b>
<b>Year Five (Medium)</b>	<b>\$0</b>
<b>Year Ten (Low)</b>	<b>\$5,075</b>