

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

Fire Station 14

6408 Farm view

August 2005



Prepared by

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In conjunction with

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

City of Wichita – ADA/504 Transition Plan – Fire Station #14 - 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. Main Public Entrance	The entrance door consists of two doors in series with only 3-inches between the doors.	4.1.3(8) 4.13.7	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 Fig. 26). Modify the entrance door to comply with ADAAG specifications for two doors in series or modify the entrance so that only one door exists.	H	L	M	0	\$500	See Building Block 8 – Accessible Doors for more information regarding maneuvering space	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.	N/A	N/A (cmk)			
2. Main Public Entrance	The interior entrance door has round knob opening hardware.	4.13	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. Modify this door by replacing doorknobs with lever-type hardware or installing add-on levers.	L	L	M	N A	\$75	See Attachment B – Accessible Door Hardware for information on inexpensive add-on lever handles.						

3. Public Restroom	The lavatory is inaccessible is inaccessible due to a low apron and exposed pipes.	4.19	Accessible lavatory aprons are required to be located at a minimum height of 29-inches. Pipes under lavatories are required to be insulated or otherwise configured to avoid contact. The existing lavatory's apron is too low at 26-inches and pipes are exposed. Ensure at least one lavatory complies with ADAAG specifications.	L	L	M	1	\$250	See Attachment 4 – Lavatory Specifications for more information on accessible lavatories.			
4. Public Restroom	The mirror is located too high at 48-inches.	4.19.6	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. Install a full length mirror.	L	L	M	1	\$25	ADAAG			

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5. Public Restroom	Round door hardware exists on the entrance door.	4.13	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. Modify this door by replacing door knobs with lever-type hardware or installing add-on levers.	L	L	M	4	\$15	See Attachment B – Accessible Door Hardware for information on inexpensive add-on lever handles.						
6. Public Restroom	The toilet stall is totally inaccessible due to numerous barriers.	4.23	Inconsistencies include, but are not limited to, very narrow stall, lack of grab bars, toilet seat located too low, toilet paper dispenser wrong location, etc. Modify the restrooms to comply with ADAAG specifications, if it is technically feasible to do so.	M	L	M	3	\$3,000	Restroom Figures – Building Blocks						
7. Public Restroom	The urinal is located too high.	4.18	At least one urinal is required to be located so that the rim is a maximum of 17-inches high. Existing urinals have rims located at 24-inches high. Modify one urinal so that the rim is no higher than 17-inches.	L	L	M	2	\$100	See the Accessible Urinals figure for more details.						

Fire Station #14 - Conceptual Cost Projections

Total	\$3,965
Year Three (Low)	\$465
Year Five (Medium)	\$3,000
Year Ten (High)	\$500