

**Sedgwick County, Kansas – EMS Post #9 & Fire St. #38
Americans with Disabilities Act Transition Plan
(1010 N. 143rd St. East)**

December 2006



Prepared by

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In conjunction with

Sedgwick County and the Wichita/Sedgwick County Access Advisory Board

Sedgwick County – ADA/504 Transition Plan – EMS Post #9 & Fire St. #38 - December 2006

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. Parking	The access aisle, which serves accessible vehicle parking spaces has a very steep sloping surface due to a curb ramp protruding into the aisle. In addition, the curb ramp has very steep side flares.	4.6	Access aisles, which are adjacent to accessible parking spaces, are required to be level along the access aisles length and width. A curb ramp protrudes into the access aisle making its usability questionable and possibly hazardous. In addition, the existing curb ramp has drop-offs on each side (very steep side flares), which may be hazardous for those using it. Modify the existing parking spaces to comply with ADAAG specifications by removing the curb ramp from the access aisle and creating a curb cut level with the parking lot surface; or otherwise ensure that accessible parking complies with ADAAG specifications.	V H ®	L	M	1 2	\$4,000	(See Building Block 1 – Accessible Parking , for greater clarification).			
2. Parking	The existing signage, which designates accessible parking spaces, is located too low.	4.1.2(5)(b) 4.6.4	ADAAG requires accessible parking spaces to be located in each parking lot. Accessible parking spaces are required to have upright signage that includes the symbol of accessibility and van accessible signage where required. Such signs are required to be located so they can be seen with a vehicle parked in the space. This requirement can generally be adhered to with the sign mounted at 5-feet high measured to the bottom of the lowest sign. Provide upright signage in front of each existing accessible vehicle parking space, which complies with ADAAG specifications.	L	L	H	1	\$300	(See Building Block 1 – Accessible Parking , for greater clarification).			
3. Parking	The surfaces of the accessible vehicle parking spaces and adjacent access aisle have abrupt changes in level and steep slopes due to broken/cracked asphalt.	4.6.3	The surface slope of accessible parking spaces and access aisles is generally beyond 2% and measures over 3.5% at intervals due to broken asphalt. ADAAG requires accessible parking spaces and access aisles to have surface slopes that do not exceed 2%. In addition, ADAAG requires that abrupt changes in level be no greater than ¼-inch. Modify the existing accessible parking spaces and access aisle or create other accessible parking at another location, which is still on the shortest path of travel to accessible entrances.	M ®	L	M		\$3,000	(See Building Block 1 – Accessible Parking , for greater clarification).			

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4. Interior	A hi-lo drinking fountain does not exist.	4.15 4.1.3(10(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. Ensure that at least one set of hi-lo drinking fountains exist on this floor of the facility, if the facility is considered new construction.	L	L	M	3	\$2,500	Building Block 7 – Drinking Fountains			
5. Interior	The Reach Program Cabinet, identified by Photo 13, is a protruding object	4.4	Where objects protrude from walls more than 4-inches and their leading edge is higher than 27-inches, these objects are considered protruding objects, which may not be detectable by individuals who are blind and use a cane. Provide a cane detectable area under this cabinet.	M	L	M	1 3	\$100	Building Block 2 – 27” to 80” zone			
6. Men’s Restroom	The men’s restroom is highly inaccessible due to numerous inconsistencies.	4.23	Inconsistencies include, but are not limited to, no Braille signage at entrance, lavatory apron too low, pipes exposed under lavatory, urinal is too high, toilet stall is too narrow, toilet not centered at 18-inches, entrance door too heavy, stall door opening hardware inappropriate, toilet paper dispenser is too high, etc. In new construction, ADAAG requires all public restrooms to be fully accessible. However, if this facility is not considered new construction, and therefore falls under the program access provisions of Title II; each and every public restroom may not need to be made accessible according to program access. We recommend making this restroom fully accessible, if it is technically feasible to do so.	M	L	M	4 5 6 7 8	\$8,000	See Building Block 9 – Accessible Restrooms , for more information			

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7. Men's Restroom	There is no visual alarm located in this restroom.	4.1.3(14)	According to ADAAG, if emergency warning systems are provided, then they shall include both audible alarms and visual alarms complying with 4.28 . 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. Install visual alarms in the restrooms, if audible alarms exist in the building.	V H ®	L	M	N A	\$500	ADAAG					
8. Women's Restroom	The women's restroom is highly inaccessible due to numerous inconsistencies.	4.23	Inconsistencies include, but are not limited to, narrow stall, pipes exposed under lavatories, no Braille signage at entrance, sink apron too low, toilet not centered at 18-inches, etc. In new construction, ADAAG requires all public restrooms to be fully accessible. However, if this facility is not considered new construction, it therefore falls under the program access provisions of Title II; each and every public restroom may not need to be made accessible according to program access. We recommend making this restroom fully accessible, if it is technically feasible to do so.	M	L	M	9 1 0 1 1	\$8,000	See Building Block 9 – Accessible Restrooms , for more information					
9. Classroom	Coat rack inside the classroom is located too high at 67-inches.	4.25.3	Where coat racks or hooks are provided, at least one must comply with reach ranges defined by ADAAG 4.2.5 or 4.2.6 . In addition, the existing coat rack is a protruding object. Install a lowered coat hook making sure not to make the hook a protruding object and provide a cane detectable area under the existing coat rack.	L ®	L	M	1 2	\$200	Building Block 10 – Reach Ranges					

EMS Post #9 & Fire Station #38 - Transition Plan - Conceptual Cost Projections

Total		\$26,600
Year One (Very High – VH)	---	\$4,500
Year Three (High - H)	---	\$0
Year Five (Medium - M)	---	\$19,100
Year Ten (Low - L)	---	\$3,000
Year Ten (Very Low - VL)		\$0