

City of Wichita, Kansas
Americans with Disabilities Act Transition Plan

Ford Rockwell Branch Library

5939 E. 9th Street

July 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 – Ford Rockwell Library - 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. Parking	The access aisle, located between designated accessible vehicle parking spaces, is too narrow at 7-feet 6-inches wide.	4.1.2(5)(b) , 4.6.3	According to ADAAG, at least one accessible parking space is required to have an adjacent 8-foot wide minimum access aisle. Re-stripe at least one accessible vehicle parking space so that the vehicle parking space is a minimum 8-foot wide and the access aisle is a minimum 8-foot wide.	L	M	M	3	\$100	Accessible Parking Detail Access Board – Bulletin #4	Re-stripe and repaint parking lot and create 2 No. Universal accessible parking spaces.	12/31/16	07/12/07 (cmk)			
2. Exterior Path of Travel	The curb ramp, leading from accessible parking to the main public entrance, appears to project into vehicular traffic lanes.	4.7.6	This curb ramp appears to project into a vehicular traffic lane and has other inconsistencies as compared to ADAAG specifications (defined in the following two Identified Issues). In addition, there appears to be no feasible way to modify the curb ramp so that it does not project into a vehicular traffic lane. Therefore, we recommend removing this built-up curb ramp and replacing it with a sidewalk cut, which is level with the existing vehicular way. See Support Information for more details.	H ®	M	M	4	\$750	Curb Ramp Detail Curb ramp attachment #1	Repaint and create a no parking zone from the edge of the ramp for 14 feet on either side	12/31/07	07/12/07 (cmk)			
3. Exterior Path of Travel	The curb ramp, leading from accessible parking to the main public entrance, has steep side flares.	4.7.5	The maximum slope of side flares is 1:10. Therefore, since the curb is approximately 3 inches high, the side flares should extend approximately 30-inches at the top of the curb ramp. Due to the existing potential tripping hazard of the existing side flares, this issue is raised a level in importance for attention. Replace curb ramp as describe in previous Recommended Correction.	H ®	M	M	4	\$0	See previous Support Information	Present ramp has compliant side flares. <i>A sidewalk cut is not recommended due to lack of maneuvering space.</i>	N/A	N/A (cmk)			
4. Exterior Path of Travel	The curb ramp, leading from accessible parking to the main public entrance, does not have a detectable warning surface.	4.7.7	Since this curb ramp leads to a cross-vehicular traffic way, the necessity of a detectable warning surface is magnified. Replace curb ramp as described in the Recommended Correction, of Location #2.	H ®	M	M	4	\$0	Detectable Warning Suspension Detectable Warning Specifications #1, #2	Provide truncated detectable warning surface at this curb ramp.	12/31/09	08/22/07 (cmk)			
5. Exterior Path of Travel	A 1-inche abrupt change in level exists, at the main public entrance, near the curb ramp.	4.5.2	Abrupt changes in level, may not only impede access, they also may be a tripping hazard. Mitigate the abrupt change with a concrete (or other slip-resistant surface) that complies with ADAAG 4.8 ramp specifications.	M	M	M	5	\$25	Fig. 7(c) , Fig. 7(d) ADAAG Appendix A4.5.1	Abrupt change in level already repaired. <i>No action is therefore necessary.</i>	N/A	N/A (cmk)			

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6. Exterior Path of Travel	Two exterior entrances/exits exist, but only one is located on an accessible path of travel (without steps).	4.1.3(8)(a)(ii) 4.14	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, accessible entrances are required to be part of an accessible route, which leads to transportation stops, accessible parking, and public streets or sidewalks. If local building code requires, make the second entrance accessible by creating an accessible route from the entrance to accessible parking, streets, sidewalks, and transportation stops.	H ®	M	M	1	\$2,500	TAM II	Provide accessible sidewalk from the rear fire escape exit concrete pad to the parking lot.	12/31/09				
7. Exterior Path of Travel	A level area does not exist at the drop-off box at the main entrance.	4.2.4.1	Typically, at least one of each type of a usable public area or device, such as a dispenser, is required to provide a level 30 X 48-inch area, so that an individual who uses a wheelchair can utilize the area or device without also negotiating a sloping surface. Since modifying the structures of this area would be extremely expensive, we recommend ensuring that library employees do not penalize persons with disabilities because they cannot make use of the drop-off box. This could be accomplished via the creation of written policy.	L	M	M	6	\$0	Fig. 4(a)	Libraries already advised to accept this reasonable recommendation.	12/31/16	09/19/07 (cmk)			
8. Men's and Women's Restrooms	Pipes under lavatories are exposed and the paper towel dispensers are not within reach range due to the reach over an obstruction (sinks).	4.19.4 4.22.7	At least one lavatory is required by ADAAG to be accessible, which includes ensuring that exposed pipes are insulated or otherwise configured to avoid contact. Wrap one (or both) lavatory pipes with insulation. Placement of dispensers is important to ensure appropriate reach ranges exist. The existing paper towel dispenser requires reaching over the lavatory. Therefore, the maximum height, due to the existing dimensions and ADAAG specifications (as defined in Support Information) should be 48-inches. Install an additional, which complies with ADAAG specifications.	L	M	M	8	\$200	Building Block #10 – Reach Ranges #1, #2 & #3	Insulate all exposed pipes under these lavatories and relocate the paper towel dispensers to the sidewalls and hang them 48" from finished floor level.	12/31/16				

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9. Men’s and Women’s Restrooms	The accessible toilet stalls comply with ADAAG clear floor space specifications (Fig 30(a)), but the toilet paper dispensers are located on the wrong wall.	4.17.3	The existing Toilet paper dispensers are located on the wall at the front of the water closet, not on the narrow sidewall. Relocate the toilet paper dispensers to the wall on the narrow side of the stall under the existing side grab bar. See Support Information for more details.	M	M	M	10	\$100	Attachment #2 – TP Dispenser Location	Relocate the toilet paper dispensers and install them under the side grab bars.	12/31/09				
10. Men’s Restroom	The urinal is mounted too high at 22-inches measured to the rim	4.18.2	At least one urinal in each restroom is required to be mounted so that the rim is no higher than 17-inches. Modify the exiting urinal so that the rim is 17-inches or lower.	L	M	M	9	\$250	Urinal	Lower existing urinal so the rim is 17” high from finished floor level.	12/31/16				
11. Interior Spaces	Door hardware consists of knobs on the doors leading to the meeting room.	4.13.9	Door hardware, which does not require tight grasping or twisting-of-the-wrist to operate, comply with ADAAG specifications. Modify door hardware on one of the double doors by installing a lever insert over the doorknob.	L	M	M	12	\$5	Attachment #3 – Door Hardware Knob Cover	Replace existing round doorknob with lever type hardware.	12/31/16				
12. Drinking Fountain	Spout too high at 42-inches. Existing cup holder empty.	4.15.3	Cups at inaccessible drinking fountains are considered equivalent facilitation. Provide cups in cup holder.	L	M	M	13	\$0	ADA TAM 3 – P 34	Cups and cup holders provided. <i>No action is therefore necessary.</i>	N/A	N/A (cmk)			

Conceptual Cost Projections

Total \$3,930.00

Year Three (Low)	\$3,250.00
Year Five (Medium)	\$125.00
Year Ten (High)	\$555.00