

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

Wichita Boat House

355 W. Lewis

October 2005



Prepared by

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In conjunction with

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

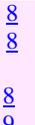
City of Wichita – ADA/504 Transition Plan – Wichita Boat House - October 2005

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. Exterior	An appropriate number of designated accessible parking spaces do not exist.	4.1.2(5)(a) (b) 4.6	If parking spaces are provided for self-parking by employees or visitors, or both, then accessible spaces complying with 4.6 shall be provided in each such parking area in conformance with the table shown in (5)(a) . In addition, One in every eight accessible spaces, but not less than one, shall be served by an access aisle 96 in (2440 mm) wide minimum and shall be designated "van accessible." Since more than 25 total parking spaces exist, a total of 2 accessible parking spaces are required and one of these spaces should be van accessible. Only one designated accessible parking space currently exists. Provide 2 accessible parking spaces in this parking lot, one of which is van accessible. Situate the accessible spaces closest to exiting pedestrian pathways and so that individuals with disabilities will have options of parking locations.	M	L	M	8 5	\$400	(See Accessible Parking Detail – Attachment A and Parking Technical Bulletin , for greater clarification).	Re-stripe the parking lot and provide 2 No. Universal accessible parking spaces complete with signage, close to main entrance.	12/31/11				
2. Exterior	The existing designated accessible parking space does not provide upright signage.	4.6.4	One accessible space is designated with the wheelchair symbol painted on the surface of the vehicle parking space. However, ADAAG requires accessible parking spaces to be designated with an upright sign mounted high enough to be visible with a vehicle parked in the space. Generally, a sign mounted 5-feet high measured to the lowest part of the sign will fulfill this requirement. Provide an upright sign showing the symbol of accessibility in front of the existing accessible vehicle parking space. In addition, since the appropriate width exists at this parking space to be designated van accessible, install an upright sign stating “van accessible” mounted below the symbol of accessibility.	M H	L	M	9 0	\$200	Accessible Parking Detail Access Board – Parking Technical Bulletin	See above recommendation.	See above recommendation				
3. Exterior	The curb ramps, which provide access to this facility from the street, do not provide a detectable warning surface.	4.7.7	Since these curb ramps lead to cross vehicular traffic ways, the necessity of detectable warning surface is magnified. Modify the existing curb ramp to comply with ADAAG specifications pertaining to a detectable warning surface.	M ®	L	M	8 8 8 9	\$500	Detectable Warning Suspension Detectable Warning Specifications #1, #2	Install truncated domes detectable warning surface at this curb ramp.	12/31/11				

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4. Exterior	The curb ramps, which provide access to this facility from the street, have steep side flares.	4.7	ADAAG requires side flares on curb ramps to be a maximum slope of 1:10. The existing side flares measure over 24%. Modify these curb ramps to include side flares that comply with ADAAG specifications.	M ®	L	M		\$700	See Building Block 5 – Curb Ramps for additional ADAAG specifications.	Modify this curb ramp and reduce the side flares to 8.3% maximum. Also, provide truncated domes detectable warning surface at this curb ramp.	12/31/11				
5. Exterior	The curb ramp, leading directly from the existing designated accessible parking space to the facility sidewalk level, have steep side flares.	4.7	ADAAG requires side flares on curb ramps to be a maximum slope of 1:10. The existing side flares measure over 30%. Modify this curb ramp to include side flares that comply with ADAAG specifications or provide side elements, such as bushes or plantings, so that individuals will not likely walk across the side of the curb ramp.	M ® H	L	M		\$700	See Building Block 5 – Curb Ramps for additional ADAAG specifications.	Modify this curb ramp and reduce the side flares to 8.3% maximum. Also, provide truncated domes detectable warning surface at this curb ramp.	12/31/11				
6. Exterior	An accessible path of travel does not exist, leading from the lower back balcony to the gazebo and other amenities at the back of the facility due to steps.	4.3.2(2)	ADAAG does not allow steps to exist on any accessible path of travel. Install a ramp and accessible path (sidewalk) leading from the lower rear balcony to the amenities on the exterior of this facility. Note: ADAAG, nor Title II, requires the removal of barriers if doing so would have the effect of destroying the historical significance or ambiance of a historical facility. However other measures must be taken to ensure program access that would not have the effect of destroying the historical significance or ambiance or an historical facility.	M H	L	M		\$2,000	ADAAG 4.1.3(8)	Construct compliant accessible ramp complete with compliant handrails to the gazebo area.	12/31/11				

7. Exterior	An accessible path of travel does not lead to the sail boat deck level or the sail boat bottom level due to steps.	4.3.2(2)	ADAAG does not allow steps to exist on any accessible path of travel. Provide a pictorial review of the sail boat deck and bottom areas at an accessible level. Ensure that a portable lift can be made available, where necessary, to ensure mainstream access. Note: ADAAG, nor Title II, requires the removal of barriers if doing so would have the effect of destroying the historical significance or ambiance of a historical facility. However other measures must be taken to ensure program access that would not have the effect of destroying the historical significance or ambiance or an historical facility. Create a model and descriptive video which can be viewed at an accessible level.	L	L	M	97	\$500	ADAAG 4.1.3(8)	Create a model of the sail boat and descriptive video which can be viewed at an accessible level.	12/31/16	
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8. Exterior	An accessible path of travel does not exist, leading to the river walk area, due to steps.	4.3.2(2)	The existing elevation difference from the back of this facility to the river walk level is so dramatic; we do not believe a ramp would be a technically feasible solution for removing this barrier. We recommend ensuring that a lift is made available, where necessary, if a lift can technically negotiate this elevation change; unless another fully accessible route to the river walk is in close proximity.	L	L	M	04	\$0	ADAAG 4.1.3(8)	It is not Technically Feasible to provide any form of access due to the elevation changes and the dangers involved. <i>No action therefore recommended.</i>	N/A	N/A (cmk)			
9. Interior	The informational counters are located too high.	7.2	ADAAG requires a minimum 36-inch long portion of sales or service counters to be a maximum height of 36-inches. At other counters, without cash transactions, providing an equivalent accessible counter in close proximity to the existing counter is compliant. Ensure an accessible lowered counter of desk is available in close proximity to the existing counters.	L M	L	M	92	\$0	ADAAG New ADAAG	Lower a section of the counter to 36" from finished floor level.	12/31/16				
10. Interior	Braille signage does not exist at the entrances to the men's and women's restrooms.	4.1.3(16) 4.30.4	Signs that identify permanent rooms and spaces are required to be provided in Braille, mounted at 60-inches high measured to the center of the sign located at the latch side of the door. Provide Braille signage at restroom entrance doors.	L M	L	M	2801	\$10	Signage Specifications for Permanent Rooms and Spaces	Provide ADAAG compliant Braille signage at these entrances.	12/31/16				

11. Interior	The men's and women's restroom accessible stall doors do not provide door opening hardware.	4.13	The existing stall doors do not provide any opening hardware. The only way to open the doors is to either reach the top or bottom of the door to pull them open. Install lever or U-shaped door opening hardware on stall doors, mounted no higher than 48-inches maximum.	L H	L	M	2 8 1 0	\$20	Building Block 8 – Accessible Doors	Install lever type door opening hardware on stall doors, mounted no higher than 48-inches maximum.	12/31/16	
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Wichita Boat House - Conceptual Cost Projections

Total	\$5,030
Year Three (High)	\$0
Year Five (Medium)	\$4,500
Year Ten (Low)	\$530