

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

Wichita Ice Center

505 W. Maple

July 2005



DMCG

Disability Management Consulting Group L.L.C.

2801 Jonquil Place
Columbia, MO 65202

In conjunction with

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

Facilities Location Index

Hold down “control” and left-click any index facility name to go directly to that location.

1. [Exterior](#)
2. [Interior](#)

City of Wichita – ADA/504 Transition Plan – Wichita Ice Center - 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. Exterior	A detectable warning surface does not exist on the curb ramps, located at the front entrances (see photo 2).	4.7.7	Since these curb ramps lead to a cross vehicular traffic way, the necessity of detectable warning surface is magnified. Current ADAAG specifications pertaining to detectable warning surfaces require a specific truncated dome pattern. Modify the existing curb cut to comply with ADAAG specifications pertaining to a detectable warning surface.	H ®	H	M	2	\$250	Detectable Warning Suspension Detectable Warning Specifications #1, #2	Install truncated domes detectable warning surface at this curb ramp.	12/31/09				
2. Exterior	Two of the designated van accessible parking spaces have adjacent access aisles that are slightly too narrow, measuring 7-feet 10-inches wide.	4.6	Each van accessible parking space is required to have an adjacent 8-foot wide minimum access aisle. Modify the painted surfaces of designated van accessible parking spaces so that an adjacent 8-foot wide minimum access aisle exists adjacent to each vehicle parking space.	L	H	M	3	\$300	Accessible Parking Detail Access Board – Parking Technical Bulletin	Re-stripe the entire accessible parking area and provide Universal Accessible parking spaces at the current location of the accessible spaces.	12/31/16				
3. Exterior	A drop-off exists on the ramp, leading from designated accessible parking to the main public entrance.	4.8.7	Ramps with drop-offs shall have curbs, walls, railings, or projecting surfaces that prevent people from slipping off the ramp. Curbs shall be a minimum of 2 in (50 mm) high (see Fig. 17). Provide handrails or an extended surface on the side of this ramp with the drop-off.	H H ®	H	M	3	\$750	Ramp Detail	Provide ADAAG compliant handrails on both sides of this ramp with the drop-off.	12/31/07				
4. Exterior	A steep cross slope exists on the path of travel (sidewalk) located in front of accessible parking.	4.3.7	Cross slopes on accessible routes can never exceed 1:50 (2%). The existing cross slope measures 3.1%. Modify the existing sidewalk so that no cross slope exists beyond 2%.	M	H	M	4 5	\$750	ADAAG	Modify this sidewalk so that nowhere on its path is the cross slope more than 2%.	12/31/11				
5. Exterior	A 1-inch doorway threshold exists at the main public entrance.	4.13	Thresholds at doors that are required to be accessible can be no higher than ½-inch. . Lower the existing threshold.	L H	H	M	6	\$100	See Building Block 8 – Accessible Doors for additional information	Modify this threshold with a beveled edge to get rid of the abrupt change in level.	12/31/16				

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6. Interior	The ticket counter is located too high at 40-inches.	7.2	ADAAG requires a minimum 36-inch long portion of sales or service counters to be a maximum height of 36-inches. Lower the existing counter to a maximum height of 36-inches.	M	H	M	7	\$200	ADAAG New ADAAG	Lower a section of the counter to 36" high from finished floor level.	12/31/11				
7. Interior	The sales counter, in the Getting in Gear Store, is located too high at 40-inches.	7.2	ADAAG requires a minimum 36-inch long portion of sales or service counters to be a maximum height of 36-inches. Lower a portion of the existing counter to a maximum height of 36-inches.	M	H	M	8	\$200	ADAAG New ADAAG	Lower a section of the counter to 36" high from finished floor level.	12/31/11				
8. Interior	The concession stand counter is located slightly too high at 37-inches.	7.2	ADAAG requires a minimum 36-inch long portion of sales or service counters to be a maximum height of 36-inches. Lower a portion of the existing counter to a maximum height of 36-inches when alterations are performed on this counter.	L	H	M	9	\$200	ADAAG New ADAAG	Counter height okay. <i>No modifications recommended.</i>	N/A	N/A (cmk)			
9. Interior	Door opening devices on rental lockers require a tight grasp and twisting of the wrist to operate.	4.13 4.1.3(12(c))	According to ADAAG, any doors or other operating devices used by the general public are required to have opening hardware, which does not require tight grasping or twisting of the wrist or a tight grasp to operate. Hardware for accessible storage facilities shall comply with 4.27.4 . Touch latches and U-shaped pulls are acceptable. Modify at least 5% of the existing lockers to comply with ADAAG door hardware specifications.	M	H	M	11 11	\$300	NA	Modify 5% of the lockers and install U-shaped pulls locking hardware on the locker doors.	12/31/11				
10. Interior	An accessible path of travel does not exist leading to the ice playing floor or the team boxes due to steps.	4.3.8	Steps cannot be part of an accessible route. Create at least one accessible path of travel, without steps leading to the playing floor and team boxes.	H	H	M	15 18	\$1,500	ADAAG New ADAAG	Provide an accessible path of travel to the playing floor and team boxes.	12/31/09				

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11. Interior	Accessible wheelchair seating locations and companion seats do not exist in the footprint of the seating area.	4.1.3(19) 4.1.6(3)(f)	According to ADAAG, in assembly areas with more than 500 seats, 6 wheelchair seating locations are required. In addition, 1 additional wheelchair seating location is required for increase of 100 seats and at least one fixed companion seat is required to exist adjacent to each wheelchair location. Note: The alterations provisions of ADAAG allow wheelchair seating locations to be clustered where dispersing wheelchair locations is technically infeasible. Modify the seating area to include wheelchair locations and companion seats at the back of the seating area on an accessible path via the elevator.	H	H	M	20	\$2,000	See Building Block 15 – Assembly Areas for more ADAAG specifications.	Modify the seating area to include wheelchair locations and companion seats at the back of the seating area on an accessible path via the elevator.	12/31/09	
12. Interior	It is not known if an assistive listening system or assistive listening devices are available for individuals who are hard of hearing.	4.1.3(19)(b) 4.33.6	ADAAG requires an assistive listening system to be available either to serve a specific seating area or so that the system can be utilized at any seat in the auditorium. ADAAG also requires that signage be posted at the ticket office notifying patrons that such assistive listening devices are available. Ensure that an appropriate number of assistive listening devices are available upon request and that appropriate signage is posted at the ticket office.	M	H	M	N/A	\$1,000	ADAAG	Provide an assistive listening device at the seating area.	12/31/11	

13. Interior	Flooring throughout the facility appears to be very slippery.	4.5.1	Flooring along accessible routes and in accessible rooms and spaces is required to be slip resistant. The existing floors appear to be very slippery and we do not believe that the floors would meet the slip resistant specifications as defined by ADAAG. However, a specific test to determine the slip resistance was not performed. The ice floor would not need to be slip resistant because doing so would destroy the type of service offered at this facility. Ruff the concrete surface along accessible routes to create a slip resistant surface that complies with ADAAG specifications.	M ®	H	M	2 0	\$500	See the US Access Board's Ground and Floor Surfaces for more specifications regarding slip resistance.	A slip resistance surface already exists. <i>No action therefore necessary.</i>	N/A	N/A (cmk)
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14. Interior	The second floor bracing bar may be 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 detection object underneath the bracing bar.	L ®	H	M	2 2	\$100	Building Block 2 – 27” to 80” zone	Bar not a protruding object. <i>No action therefore recommended.</i>	12/31/16	N/A (cmk)			
15. Interior	A lowered section of the second floor bar does not exist.	5.2	According to ADAAG, where food or drink is served at counters exceeding 34 in (865 mm) in height for consumption by customers seated on stools or standing at the counter, a portion of the main counter which is 60 in (1525 mm) in length minimum shall be provided in compliance with 4.32 or service shall be available at accessible tables within the same area. Lower a portion of the counter or add an accessible serving table.	M	H	M	2 3	\$300	ADAAG	Lower a section of the counter to 36” high from finished floor level.	12/31/11				

16. Interior	The second floor men's restroom entrance is not identified by Braille and raised characters.	4.1.3(16) 4.30.4	Signs that identify permanent rooms and spaces are required to be provided in Braille, raised characters, and mounted at 60-inches high measured to the center of the sign. In addition, the symbol of accessibility is required to exist at the entrance of accessible restrooms. Install signage at the entrance, which complies with ADAAG specifications.	H	H	M	2 7	\$100	Signage Specifications for Permanent Rooms and Spaces	Provide ADAAG compliant Braille signage at this restroom entrance.	12/31/09	
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Wichita Ice Center - Conceptual Cost Projections

Total	\$8,550
Year One (Very High)	\$750
Year Three (High)	\$3,950
Year Five (Medium)	\$3,250
Year Ten (Low)	\$600