

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

Emery Park

2325 E MacArthur

July 2005



Prepared by

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

City of Wichita – ADA/504 Transition Plan – Emery Park - 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	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." The existing parking lot has 72 total parking spaces and only two designated accessible parking spaces. According to ADAAG a required minimum of 3 accessible parking spaces should exist in this parking lot. Provide one additional accessible parking space. Ensure to situate the accessible spaces closest to exiting pedestrian pathways and so that individuals with disabilities will have options of parking locations. Note: Ensure that accessible spaces are located so that individuals with disabilities have a fully accessible path of travel to pedestrian sidewalks, entrances or other pedestrian pathways.	L	H	M	6/2	\$200	(See Accessible Parking Detail – Attachment A and Parking Technical Bulletin , for greater clarification).	Re-stripe the parking lot and add 2 No. Universal accessible parking spaces next to the existing accessible parking.	12/31/16	
2. Pedestrian Paths	An accessible path of travel does not exist leading to any of the facilities from accessible parking.	4.3.2	Due to dirt/grass surfaces and lack of curb cuts from the parking lot level, an accessible path of travel does not exist leading to the lake, the new track, the play equipment, the basketball court, the restrooms/shelter, or the new press box. The accessible path from the shelter to the play equipment is blocked by a picnic table. According to ADAAG, at least one accessible route shall connect accessible buildings, facilities, elements, and spaces that are on the same site. An accessible route must be stable, firm and slip-resistant (rubber, concrete or asphalt). Ensure that an accessible path of travel exists leading to all facilities.	H H	H	M	6/3 6/7 6/9	\$1,000	ADAAG	Provide an inter-connected accessible sidewalk to all these facilities well as accessible wheelchair seating areas at the spectator areas of the basketball court.	12/31/07	

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3. New Track	An accessible path of travel does not exist leading to the observation area due to steps.	4.3.2	According to ADAAG, at least one accessible route shall connect accessible buildings, facilities, elements, and spaces that are on the same site. In addition, if an accessible route has changes in level greater than 1/2 in (13 mm), then a curb ramp, ramp, elevator, or platform lift (as permitted in 4.1.3 and 4.1.6) shall be provided that complies with 4.7 , 4.8 , 4.10 , or 4.11 , respectively. An accessible route does not include stairs, steps, or escalators. Ensure that an accessible path of travel exists leading to the observation area, which does not include steps.	H	H	M	65	\$1,000	ADAAG	Observation area accessible. There are no steps on the accessible path.	N/A	N/A (cmk)
4. Concession Stand	The concession stand counters are located too high at 39-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 36-inch long portion of the existing counter to a maximum height of 36-inches.	M	H	M	68	\$200	ADAAG New ADAAG	Lower the entire counter to 34" from finished floor level.	12/31/11	
5. Restrooms	Appropriate signage does not exist at the entrances to the men's or women's restrooms	4.1.3(16) 4.30.4	ADAAG requires public restrooms to be designated with Braille, raised letters, and the symbol of accessibility, where restrooms are accessible. Provide ADAAG compliant signage at restroom entrances.	L	H	M	N/A	\$100	Signage Specifications for Permanent Rooms and Spaces	Provide ADAAG compliant Braille signage at these entrances.	12/31/16	
6. Restrooms	The lavatory, located in the women's restroom, is not accessible due to round knobs on faucet controls and exposed pipes.	4.19	At least one lavatory should have faucet controls that do not require a tight grasp or pinching or twisting of the wrist to operate. In addition, pipes under lavatories are required to be insulated or otherwise configured to avoid contact. Replace the round knobs on one lavatory with lever type, push button or motion activation faucet controls and wrap the pipes with insulation.	M	H	M	73	\$150	See Attachment 4 – Lavatory Specifications for more information on accessible lavatories.	Replace these round doorknobs with lever type hardware.	12/31/11	

7. Restrooms	The lavatory, located in the men's restroom, has exposed pipes.	4.19	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	H	M	7/6	\$20	See Attachment 4 – Lavatory Specifications for more information on accessible lavatories.	Insulate all exposed pipes under these lavatories and raise the lavatory aprons to 29".	12/31/16	
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8. Restrooms	The urinal, located in the men's restroom, is too high at 24-inches.	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	H	M	7/5	\$200	See the Accessible Urinals figure for more details.	Modify the urinal so that the rim is 17" high from finished floor level.	12/31/16				
9. Restrooms	The toilet stalls, in the men's and women's restrooms, are totally inaccessible due to numerous barriers.	4.23	Inconsistencies include, but are not limited to, very narrow stall, lack of rear grab bars, toilet seats located too high, and toilets not centered at 18-inches from a side wall. Modify the restrooms to comply with ADAAG specifications, if it is technically feasible to do so.	M	H	M	7/2 7/4	\$4,000	Restroom Figures – Building Blocks	It is not Technically Feasible to modify these stalls for lack of space. <i>However, install rear grab bars and a new accessible water closet properly centered.</i> <i>Although this restroom will not be ADA compliant, it will be barrier free.</i>	12/31/11				

10. Drinking Fountain	The drinking fountain, identified in photo 78 , is foot activated.	4.15 4.1.3(10)	According to ADAAG, the number of all facilities and elements, which are required to be accessible, are delineated in ADAAG section 4.1 . However, 4.1 only addresses drinking fountains in reference to floors of a building or facility. The program access provisions of Title II require all programs and services to be accessible and usable. Drinking fountains are a service provided by the City and must be made accessible. The number of drinking fountains that are required to be accessible in a park or play area setting is debatable, but we consider that at least one at this particular park should be fully accessible to individuals who use wheelchairs. Modify the existing drinking fountain to comply with ADAAG specifications for individuals who use wheelchairs, including faucet control height. Additionally, we recommend providing a hi-lo fountain where the existing fountain is located.	L	H	M	7 8	\$500	Building Block 7 – Drinking Fountains Sample hi-lo fountain in park setting	Provide an ADAAG compliant hi-lo drinking fountain at the current location of the non-compliant fountain.	12/31/16	
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11. Play Equipment	A stable, firm and slip resistant surface does not exist leading to the individual play components and play structure exit points; and does not exist in the use zone around any of the play facilities.	15.6.4 1 (GAD AAG FR)	Since ADAAG does not specifically provide guidance on how to make play areas accessible, we are required to examine existing federal information, which is currently not part of the ADA and, therefore, not enforceable guidance. Two such documents exist; the Play Areas, Final Rule , October, 18 th , 2000 (Play Areas Final Rule); and the New ADAAG , November 24 th , 2004, Chapter 2, 240 Play Areas and Chapter 10, 1008 Play areas (New ADAAG). In essence, both of the Play Areas Final Rule and New ADAAG are identical and both were created by the U.S. Access Board. The individual and composite play components within this play area are accessible according to the Play Areas – Final Rule. However, Accessible routes do not lead to required accessible play equipment, due to surface cross slopes greater than 1:50, running slopes greater than 1:12, and abrupt changes in level greater than ½-inch. In other words, the existing sand surface is not considered an accessible surface. The composite play structure does have a rubber accessible surface which leads to it, but no such surface leads from it’s exit points, nor to other ground level play components. To ensure an accessible route surface, not requiring regular maintenance, which is also impact attenuating, we recommend that one accessible path of travel, be installed which consists of either rubber tiles or poured rubber, leading to each single play component and exit points of the composite play structure. We also recommend that a rubber surface be provide in the use zones of each single play component and the composite play structure However, such rubber surface is not technically required by the available accessibility guidance, but may be required by the general program access provisions of Title II. (Note: A well maintained wood fiber surface, as defined in (SEWFAPS) , is also considered accessible under the conditions that such surface is maintained regularly.	L	H	M	8 0 8 1	\$3,000	For additional qualitative guidance we utilized “ Guide to the ADAAG & Final Rule (GADAAGFR) ” and “ Stabilized Engineered Wood Fiber for Accessible Playground Surfaces, Final Report (SEWFAPS) : Phase III, December 2004. <i>(not enforceable)</i>	Create an accessible route of travel to all play areas and provide a rubber surface in the use zones of each play area.	12/31/16	
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Emery Park - Conceptual Cost Projections

Total	\$10,370
Year One (Very High)	\$1,000
Year Three (High)	\$1,000
Year Five (Medium)	\$4,350
Year Ten (Low)	\$4,020

