## **Sedgwick County, Kansas – Kansas Coliseum Americans with Disabilities Act Transition Plan**

(1229 E. 85th St. N.)

## December 2006



Prepared by

## **DMCG**

Disability Management Consulting Group L.L.C. (dba; ADA Accrediting and Consulting) 2801 Jonquil Place Columbia, MO 65202

In conjunction with

Sedgwick County and the Wichita/Sedgwick County Access Advisory Board

Locations	Structural Inconsister	icies	Recommended Corrections/Modifications to Ensure Program Access		L=lov =med H=hig	w, ium,	5		ental Technical ormation	Finalized Ac	ctions	
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	Numerous designated accessible parking spaces do not provide upright signage.	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.	M	Н		2 4 9	\$3,000	(See Building Block 1 – Accessible Parking, for greater clarification).			
2. Parking	Numerous designated accessible parking spaces do not have appropriate adjacent access aisles.	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." Ensure that an access aisle exists adjacent to each designated accessible vehicle parking space. Situate the accessible spaces closest to exiting pedestrian pathways and so that individuals with disabilities will have options of parking locations.	M	Н	M	2 4 9 2 5 0	\$5,000	(See Building Block 1 – Accessible Parking, for greater clarification).			
3. Parking	Some of the existing accessible parking spaces are located on steep sloping surfaces.	4.6.3	The surface slope of some accessible parking spaces and access aisles is generally beyond 2% and measures over 3.5% at intervals. ADAAG requires accessible parking spaces and access aisles to have surface slopes that do not exceed 2%. Modify the existing accessible parking spaces or create other accessible parking at another location, which are still on the shortest path of travel to accessible entrances.	V L	Н	M	N A	\$5,000	(See Building Block 1 – Accessible Parking, for greater clarification).			

Locations	Structural Inconsister	ıcies	Recommended Corrections/Modifications to Ensure Program Access	M	riter L=lov =med H=hig	v, ium,	S		ental Technical ormation	Finalized Ac	ctions	
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)
4. 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 an approximate 3600 total parking spaces and only 42 designated accessible parking spaces. According to ADAAG required a minimum of 46 accessible parking spaces should exist in this parking lot. Provide at least 4 additional accessible parking spaces. Ensure to situate the accessible spaces closest to exiting pedestrian pathways and so that individuals with disabilities will have options of parking locations.	L	Н	M	N A	\$2,000	(See Building Block 1 – Accessible Parking, for greater clarification).			
5. Parking on East side of Main Building	Designated accessible parking spaces, located between the livestock facility and the coliseum, are generally inaccessible.	4.1.2( 5)(a), (b), 4.6	The designated accessible parking spaces, only provide for one van accessible parking spaces, many of the parking spaces provide no adjacent access aisles, and existing upright signs are generally too low. Modify the existing accessible parking spaces to comply with ADAAG specifications.	L	Н	M	N A	\$5,000	(See Building Block 1 – Accessible Parking, for greater clarification).			
6. Exterior	Existing benches do not provide a back rest.	ODA 4.37	Proposed 16.12.2.2 requires that where multiple fixed benches are placed in an area, at least 50 percent shall meet the proposed provisions in this section. This assures the visitor that there will be at least one bench available which meets ADAAG. Further, of the benches that are required to be accessible, 50 percent of those shall provide an armrest complying with 4.26.3. 4.37 specifications include, benches shall be fixed and shall have seats that are 20 inches minimum to 24 inches maximum in depth (see Fig. 47). Benches are also required to have back support that is 42 inches minimum in length and that extends from a point 2 inches maximum above the seat to a point 18 inches minimum above the seat (see Fig. 48). Modify the existing benches or add new benches that comply with ADAAG specifications.	L	Н	M	N A	\$2,000	See the Outdoor Developed Areas, Final Rule, not enforceable ADAAG			

Locations	Structural Inconsister	ncies	Recommended Corrections/Modifications to Ensure Program Access	M	iter L=lov =medi H=hig	v, ium,			ental Technical ormation	Finalized Ac	ctions	
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)
7. Exterior	Numerous paths of travel to entrance doors are inaccessible and directional signage does not exist to accessible paths and entrances.	4.1.2( 7)(c)	According to ADAAG, the symbol of accessibility must exist at accessible entrances when not all are accessible (inaccessible entrances shall have directional signage to indicate the route to the nearest accessible entrance). Provide the symbol of accessibility on accessible entrances and provide directional signage at inaccessible entrances and at inaccessible routes leading to inaccessible entrances. In addition, provide symbols of accessibility on all entrances that are accessible.	Н	Н	M	N A	\$1,000	ADAAG			
8. Exterior	On the exterior pedestrian path, leading to the main box office entrances, there are abrupt changes in level above ½ inch.	4.1.3( 11) 4.5.2	According to ADAAG, changes in level up to 1/4 in (6 mm) may be vertical and without edge treatment (see Fig. 7(c)). Changes in level between 1/4 in and 1/2 in (6 mm and 13 mm) shall be beveled with a slope no greater than 1:2 (see Fig. 7(d)). Modify the path of travel so that there are not abrupt changes in level beyond 1/4-inch.	M ®	M	M	2 5 2	\$2,000	ADAAG			
9. Exterior	The exterior pedestrian path, leading to the main box office entrances, is a ramp without handrails on each side.	4.8	According to ADAAG, any part of an accessible route with a slope greater than 1:20 shall be considered a ramp. If a ramp run has a rise greater than 6-inches or a horizontal projection greater than 72-inches, then it shall have handrails on both sides. The existing sidewalk has a running slope greater than 5%, measuring 5.1 to 5.3% at intervals. Since the running slope of this ramp is so moderate, we recommend installing handrails as a very low priority.	V L ®	Н	M	2 5 4 2 5 3	\$5,000	See Building Block 3 – Ramps, for more information			

Locations	Structural Inconsister	ncies	Recommended Corrections/Modifications to Ensure Program Access	М	riter L=lov =medi H=hig	w, ium,			ental Technical ormation	Finalized Ac	ctions	
Location	Identified Issue	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD			Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)
10. Exterior	All pedestrian paths of travel leading to the concourse level are inaccessible due to numerous inconsistencies.	4.8 4.5.2 4.13 4.1.3( 8)	Inconsistencies include: Steep running slopes measuring from 9% to over 11%, some of the ramps do not provide handrails on each side, many of the pedestrian paths-including those surrounding the upper level-have steep and severe cross slopes at intervals, on the upper east side of the facility, severe running slopes and cross slopes exist due to settling by the pillar and broken concrete, many of the entrance doors have steep running slopes leading directly to entrance door thresholds, and numerous areas have broken concrete causing abrupt level changes beyond ½-inch.  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.  Determine how many entrances are required to be accessible according to local fire code. Ensure that at least one fully accessible path of travel leads from all required accessible entrances to other public areas. Ensure that accessible paths of travel coincide with pedestrian paths used by the general public to the extent it is possible to do so. Ensure that all required entrances have level landings as defined by ADAAG.		Н	M	2 5 6 2 5 7 2 5 9 2 6 1 2 6 4 2 6 4 2 6 7	\$20,000	See Building Block 3 – Ramps  Accessible Routes Checklist Form  Building Block 8 – Accessible Doors  Ramp Detail			

Locations	Structural Inconsister	ncies	Recommended Corrections/Modifications to Ensure Program Access	M	ter L=lov =med H=hig	w, ium,			ental Technical ormation	Finalized A	ctions	
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)
11. Interior	Generally, exit signs are not provided in Braille anywhere.	4.1.3( 16) 4.30.4	Signs that identify permanent rooms and spaces (e.g. room numbers, restrooms, and exit signs) are required to be provided in Braille, mounted at the latch side of the entrance door. Provide Braille signage where exit signs exist. Mount signage per the new ADAAG 703.4.	V H ®	Н	M	N A	\$1,000	Signage Specifications for Permanent Rooms and Spaces			
12. Interior	Generally high thresholds exist in all entrance doorways.	4.13	Thresholds at doors that are required to be accessible can be no higher than ½-inch. Lower the existing thresholds to comply with ADAAG specifications if these doors are required to exist due to local fire code.	H	Н		2 9 7	\$3,000	See Building Block 8 – Accessible Doors for additional information			
13. Interior – Dressing Rooms	Dressing Rooms #1, 2, and 3 are not identified in Braille.	4.1.3( 16) 4.30.4	Signs that identify permanent rooms and spaces (e.g. room numbers) are required to be provided in Braille, mounted at the latch side of the entrance door. Provide Braille signage at all public entrance doors leading to public rooms and spaces, where such rooms and spaces are identified by number or letter. Mount signage per the new ADAAG 703.4.	V H	Н	M	2 7 0	\$1,000	Signage Specifications for Permanent Rooms and Spaces			
14. Interior – Dressing Rooms	Dressing Rooms #1, 2, and 3 – showers are very inaccessible due to numerous inconsistencies.	4.1.3( 11)	Existing gang showers do not provide grab bars, adjustable shower heads, folding seats, appropriately located faucet controls, and have and abrupt change in level measuring over 2-inches at shower entrances. ADAAG does not specifically address accessibility in gang showers. However, a roll-in shower can be incorporated into the design by providing grab bars in a complying configuration. Modify and designate at least one of these dressing rooms, including accessible showers, so it is fully accessible and located on an accessible path of travel without abrupt changes in level and modify one shower unit, in the gang shower, to comply with ADAAG 4.21. Note: Possibly two of these dressing rooms will need to be made accessible if they are intended for different uses, provide different amenities, or are designated separate individuals or groups (e.g. home and opposing teams), etc.	M	Н	M	2 7 1 , 2 7 2	\$10,000	See <u>Building Block</u> 20 – Accessible Showers, for more information			

Locations	Structural Inconsister	ıcies	Recommended Corrections/Modifications to Ensure Program Access	M	riter L=lov =medi H=hig	v, ium,	, k		ental Technical ormation	Finalized Ac	ctions	
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)
15. Interior – Dressing Rooms	Dressing Rooms #1, 2, and 3 - restrooms are highly inaccessible due to numerous inconsistencies.	4.23	Inconsistencies include, but are not limited to, inaccessible drinking fountains; totally inaccessible lavatories without appropriate faucet controls, exposed pipes underneath, and inappropriate knee clearance; mirrors located too high; inappropriate maneuvering space in toilet stalls; no grab bars at water closets; water closet seats located too low; etc. In new construction, ADAAG requires all public restrooms to be fully accessible. However, 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 at least one dressing room (possibly two) fully accessible, including lavatories and toilets, complying with ADAAG specifications.	M	Н	M	2 7 3 2 7 4 2 8 1	\$16,000	See Building Block 9 – Accessible Restrooms, for more information			
16. Interior – Dressing Rooms	Dressing Rooms A, B, C and Wichita Thunder – These dressing rooms are also totally inaccessible due to numerous inconsistencies, identical or similar to Dressing Rooms 1, 2, and 3, including a lack of Braille signage at entrances.	4.23 4.1.3( 11)	See the previous Recommended Correction. We recommend making at least one (possibly two) of these dressing rooms fully accessible, complying with ADAAG specifications.	M	Н	M	2 7 5 2 7 6 2 7 7 7 2 7 8	\$26,000	See Building Block 20 – Accessible Showers, for more information  See Building Block 9 – Accessible Restrooms, for more information			

Locations	Structural Inconsister	ıcies	Recommended Corrections/Modifications to Ensure Program Access	M	riter L=lov =medi H=hig	v, ium,	, k		ental Technical ormation	Finalized Ac	ctions	
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)
17. Interior - Concessions	Concession Stands near Sections 123-139 and Papa John's - the 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. Lower a portion of the existing counters to a maximum height of 36-inches.	L	Н	M	2 8 5 3 4	\$1,000	ADAAG New ADAAG			
18. Interior – Drinking Fountains	None of the interior drinking fountains are accessible due to a lack of knee and toe clearance, no hi-lo fountains and spout projections.	4.15.3 4.1.3( 10(a)	Cups at inaccessible drinking fountains are considered equivalent facilitation. Signage exists at drinking fountains stating that water cups are available at concession stands. We recommend providing cup holder at drinking fountains instead of requiring individuals with disabilities to travel to concession stands and wait in line for a cup then go back to the fountain. Provide a cup holder at inaccessible drinking fountains and a cane detectable area underneath fountains.	M ®	M	M	2 8 6 3 0 7	\$300	ADA TAM 3 – Page 34  Building Block 7 – Drinking Fountains			
19. Interior - Restrooms	The men's and women's restrooms, located below Sections 101-113, are totally inaccessible due to numerous inconsistencies.	4.23	Inconsistencies include, but are not limited to, narrow stalls, pipes exposed under lavatories, no lowered urinal, inappropriate toilet paper dispenser location, inappropriate maneuvering clearance at interior of entrance doors, coat hooks too high, diaper changing tables are protruding objects, no Braille signage at entrance doors, etc. In new construction, ADAAG requires all public restrooms to be fully accessible. However, 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 these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	Н	M	2 8 6 2 8 8 2 9 6	\$16,000	See <u>Building Block</u> 9 – Accessible Restrooms, for more information			

Locations	Structural Inconsister	ncies	Recommended Corrections/Modifications to Ensure Program Access	M	ter L=lov =med H=hig	w, ium,			ental Technical ormation	Finalized A	etions	
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)
20. Interior - Restrooms	The men's and women's restrooms, located below sections 120 -140, are totally inaccessible due to numerous inconsistencies, identical to restrooms identified in above Location #19.	4.23	See above Recommended Correction #19. We recommend making these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	Н	M	2 9 9 3 0 0	\$16,000	See Building Block 9 – Accessible Restrooms, for more information			
21. Interior - Restrooms	The men's and women's restrooms, located near sections 122 - 126, are totally inaccessible due to numerous inconsistencies, identical to restrooms identified in above Location #19.	4.23	See above Recommended Correction #19. We recommend making these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	Н	M	3 1 7 3 1 8 2 1	\$16,000	See Building Block 9 – Accessible Restrooms, for more information			

Locations	Structural Inconsister	ıcies	Recommended Corrections/Modifications to Ensure Program Access	M	riter L=lov =medi H=hig	v, ium,	,		ental Technical ormation	Finalized Ac	ctions	
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)
22. Interior - Restrooms	The men's and women's restrooms, located near sections 118 - 122, are totally inaccessible due to numerous inconsistencies, identical to restrooms identified in above Location #19.	4.23	See above Recommended Correction #19. The inconsistencies in these restrooms are identical to those identified at the above location #19 with the following additional inconsistencies: toilets not centered at 18-inches, side grab bars too short, flush control valves wrong side, and tampon dispenser is a protruding object. We recommend making these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	Н	M	3 2 3 2 5	\$16,000	See Building Block 9 – Accessible Restrooms, for more information			
23. Interior - Restrooms	The men's and women's restrooms, located near sections 113 - 125, are totally inaccessible due to numerous inconsistencies, identical to restrooms identified in above Location #19.	4.23	See above Recommended Correction #19. We recommend making these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	Н	M	3 2 8 3 2 9 3 1	\$16,000	See Building Block 9 – Accessible Restrooms, for more information			

Locations	Structural Inconsisten	icies	Recommended Corrections/Modifications to Ensure Program Access	M	riter L=lov I=med H=hig	w, ium,	-		ental Technical ormation	Finalized A	ctions	
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)
24. Interior - Restrooms	The men's and women's restrooms, located near sections 123 - 139, are totally inaccessible due to numerous inconsistencies, identical to restrooms identified in above Location #19.	4.23	See above Recommended Correction #19. We recommend making these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	Н	M	3 3 2	\$16,000	See <u>Building Block</u> 9 – Accessible Restrooms, for more information			
25. Interior – Press Box	The press box is not located on an accessible path of travel due to steps.	<u>4.3.2</u> <u>4.1.2</u>	At least one accessible route complying with 4.3 shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. An accessible route does not include steps Ensure that an accessible path of travel exists leading to the press box via elevator, lift, or ramp; or ensure that individuals with disabilities from the press have appropriate and compatible space to work from.	V L	Н	M	N A	\$50,000	ADAAG			
26. Interior - General	The V.I.P. Room does not appear to have a lowered counter if needed.	7.2(2)	At counters where goods and services are distributed, but do not include cash registers, either a portion of the counter is required to be accessible or and accessible lowered counter or desk should exist in close proximity to the counter. Accessible counters are a maximum of 36-inches high and a minimum of 36-inches long.  Ensure that a desk in close proximity to the counter is available and can be utilized when necessary.	V L	Н		3 0 6	\$500	ADAAG New ADAAG			
27. Interior - General	The Administrative Office has round door opening hardware.	4.13	According to ADAAG, any doors used by the general public in existing buildings are required to have opening hardware, which does not require tight grasping or twisting of the wrist to operate.  Modify this door by replacing door knobs with lever-type hardware or installing add-on levers.	L	Н	M	3 1 0	\$300	See Building Block 8 – Accessible Doors for additional information			

Locations	Structural Inconsister	ncies	Recommended Corrections/Modifications to Ensure Program Access	M	riter L=lov =medi H=hig	v, ium,	,		ental Technical ormation	Finalized A	ctions	
Location	Identified Issue	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD		Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)
28. Interior - Seating	The existing designated wheelchair seating locations are totally inaccessible due to no fixed companion seats, wheelchair seating locations are too small, some seating does not exist within the foot print of the seating area, and an appropriate number of wheelchair seating locations do not exist.	4.1.3( 19)(a) 4.33	Four separate designated wheelchair seating areas exist with 8 specified wheelchair seating locations in each area. Each designated wheelchair seating location measures approximately 30-inches by 48-inches. Additional seating exists on the Arena floor, but this seating is not located within the foot print of the seating area.  According to ADAAG, wheelchair areas shall be an integral part of any fixed seating plan and shall be provided so as to provide people with physical disabilities a choice of admission prices and lines of sight comparable to those for members of the general public. They shall adjoin an accessible route that also serves as a means of egress in case of emergency. At least one companion fixed seat shall be provided next to each wheelchair seating area. When the seating capacity exceeds 300, wheelchair spaces shall be provided in more than one location. Readily removable seats may be installed in wheelchair spaces when the spaces are not required to accommodate wheelchair users see Appendix Note. We recommend specifically designating, on the surface of the wheelchair seating locations, each wheelchair space dimensions so that the number of wheelchair seating locations can readily be determined and located by individuals with disabilities. Also, ensure that at least one fixed companion seat is located next to each wheelchair seating location. We recommend enlarging to the existing designated wheelchair seating areas and creating additional wheelchair seating areas to comply with ADAAG specifications.	Н	H	M	3 3 6 3 7 3 4 1	\$25,000	See Building Block 15 – Assembly Areas			

Locations	Structural Inconsister	ncies	Recommended Corrections/Modifications to Ensure Program Access	M	riter L=lov =med H=hiş	w, ium,			ental Technical ormation	Finalized A	ctions	
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)
29. Interior - Seating	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 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.	Н	Н	М	N A	\$5,000	ADAAG			
30. Interior - Elevator	The elevator clear floor space is too small, elevator car does not have audible signals, nor visual cues, and the doors do not re-open automatically due to an obstruction.	4.1.3( 5) 4.1.6( 3)(c)	Elevators are required to comply with ADAAG 4.10 in new construction, including appropriate audible and visual signals, and door operation. The alterations section of ADAAG 4.1.6, allows existing elevator clear floor space to be smaller than elevators in new construction, if due to the elevator shaft configuration it is technically infeasible to enlarge the elevator floor space. Therefore, we do not recommend enlarging the existing clear floor space. We do recommend modifying the elevator to comply with all other aspects of ADAAG specifications.	V H ®	Н	Н	N A	\$5,000	ADAAG			

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	M	Criteria — L=low, M=medium, H=high		, L		ental Technical ormation	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)
31. Sam E. Fulco Building	Round door opening hardware exists to the main office door.	4.13	According to ADAAG, any doors used by the general public in existing buildings are required to have opening hardware, which does not require tight grasping or twisting of the wrist to operate.  Modify this door by replacing door knobs with lever-type hardware or installing add-on levers.	Н	M	M	3 5 0	\$300	See <u>Building Block</u> 8 – Accessible Doors for additional information			
32. Sam E. Fulco Building	The counter in the main office is located too high at 42 inches.	7.2(2)	At counters where goods and services are distributed, but do not include cash registers, either a portion of the counter is required to be accessible or and accessible lowered counter or desk should exist in close proximity to the counter. Accessible counters are a maximum of 36-inches high and a minimum of 36-inches long.  Ensure that a desk in close proximity to the counter is available and can be utilized when necessary.	Н	M	M	3 4 9	\$500	ADAAG New ADAAG			
33. Sam E. Fulco Building	Country Kitchen Concession - The drinking fountain is not hi-lo.	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 hilo drinking fountains exist on this floor.	L	M	M	3 5 1	\$2,500	Building Block 7 – Drinking Fountains			
34. Sam E. Fulco Building	The men's and women's restrooms are totally inaccessible due to numerous inconsistencies.	4.23	Inconsistencies include, but are not limited to, narrow stalls, inappropriate maneuvering space on the interior of entrance doors, pipes exposed under lavatories, no rear grab bars at water closets, no lowered urinal, etc. In new construction, ADAAG requires all public restrooms to be fully accessible. However, 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 these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	M	M	3 5 2 3 5 3 5 4	\$16,000	See Building Block 9 – Accessible Restrooms, for more information			

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	M	Criteria – L=low, M=medium, H=high				ental Technical ormation	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)
35. Arena Building	Parking- designated accessible parking is on a steep slope and the signage is too faded and can barely read it.	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%. Modify the existing accessible parking spaces or create other accessible parking at another location, which is still on the shortest path of travel to accessible entrances. Provide appropriate signage, including the symbol of accessibility and van accessible signage where necessary.	V H ®	M	M	3 5 6	\$2,000	(See Building Block 1 – Accessible Parking, for greater clarification).			
36. Arena Building	The entrance door thresholds are too high at 2 inches.	4.13	Thresholds at doors that are required to be accessible can be no higher than ½-inch. Lower the existing thresholds to comply with ADAAG specifications if these doors are required to exist due to local fire code.	H	M	M	3 5 7	\$3,000	See Building Block 8 – Accessible Doors for additional information			
37. Arena Building	Some entrance doors are too narrow.	4.13.5	Doors, leading to accessible facilities, are required to have a minimum clear opening of at least 32-inches measured with the door open 90-degrees. The existing doors only provide a 29-inch clear opening. Modify all entrance doors that are required to be accessible (doors required to exist according to local fire code at a minimum) to comply with ADAAG specifications by installing fold-away hinges, if it is possible to do so and technically feasible; or by widening the door frame.	Н	M		3 5 7	\$5,000	See Building Block 8 – Accessible Doors for additional information			
38. Arena Building	Building entrance doors do not provide the symbol of accessibility and directional signage does not exist.	4.1.2( 7)(c)	According to ADAAG, the symbol of accessibility must exist at accessible entrances when not all are accessible (inaccessible entrances shall have directional signage to indicate the route to the nearest accessible entrance). Provide the symbol of accessibility on accessible entrances and provide directional signage at inaccessible entrances.	M	M	M	3 5 7	\$500	ADAAG			

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	M	Criteria – L=low, M=medium, H=high				mental Technical nformation	Finalized Actions		
Location	Identified Issue	ADAAG Specifications		Priority (overall)	Public Access	Frequency - PWD	Photo #	Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)
39. Arena Building	The exterior concession counter is located too high at 43 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	M	M	3 5 8	\$600	ADAAG New ADAAG			
40. Arena Building	Food Service Room - Round door hardware exists on the entrance doors.	4.13	According to ADAAG, any doors used by the general public in existing buildings are required to have opening hardware, which does not require tight grasping or twisting of the wrist to operate.  Modify this door by replacing door knobs with lever-type hardware or installing add-on levers.	Н	M	M	3 5 9	\$600	See Building Block 8  - Accessible Doors for additional information			
41. Arena Building	Food Service Room - The counter is located too high at 44 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	M	M	N A	\$600	ADAAG New ADAAG			
42. Arena Building	Exit signs throughout the building are not provided in Braille	4.1.3( 16) 4.30.4	Signs that identify permanent rooms and spaces (e.g. room numbers, restrooms, and exit signs) are required to be provided in Braille, mounted at the latch side of the entrance door. Provide Braille signage where exit signs exist. Mount signage per the new ADAAG 703.4.	V H ®	M	M	3 6 0	\$500	Signage Specifications for Permanent Rooms and Spaces			
43. Arena Building	Office- the counter is located too high.	7.2(2)	At counters where goods and services are distributed, but do not include cash registers, either a portion of the counter is required to be accessible or an accessible lowered counter or desk should exist in close proximity to the counter. Accessible counters are a maximum of 36-inches high and a minimum of 36-inches long.  Ensure that a desk in close proximity to the counter is available and can be utilized when necessary.	L	M	M	3 6 1	\$500	ADAAG New ADAAG			

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	M	Criteria – L=low, M=medium, H=high				ental Technical ormation	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)
44. Arena Building	Office - round door opening hardware exists on the entrance door.	4.13	According to ADAAG, any doors used by the general public in existing buildings are required to have opening hardware, which does not require tight grasping or twisting of the wrist to operate.  Modify this door by replacing door knobs with lever-type hardware or installing add-on levers.	Н	M	M	3 6 1	\$300	See Building Block 8 – Accessible Doors for additional information			
45. Arena Building	The men's and women's restrooms are totally inaccessible due to numerous inconsistencies.	4.23	Inconsistencies include, but are not limited to, narrow stalls, round knobs on entrance doors, pipes exposed under lavatories, no rear grab bars at water closets, no lowered urinal, toilet seats located too high, toilet paper dispensers wrong location, shower stalls totally inaccessible including abrupt rise to stalls, etc. In new construction, ADAAG requires all public restrooms to be fully accessible. However, 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 these restrooms fully accessible, if it is technically feasible to do so, due to the high level of use of this facility and due to the fact that no other accessible restrooms are available in close proximity.	Н	M		3 6 2 3 6 4 3 6 5	\$16,000	See Building Block 9 – Accessible Restrooms, for more information			
46. Arena Building	The drinking fountain is not hi-lo.	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 hilo drinking fountains exist on this floor.	L	M	M	3 6 2	\$2,500	Building Block 7 – Drinking Fountains			

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	M	Criteria – L=low, M=medium, H=high		;		nental Technical nformation	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)
47. Pavilion II	Office - The counter is located too high.	7.2(2)	At counters where goods and services are distributed, but do not include cash registers, either a portion of the counter is required to be accessible or an accessible lowered counter or desk should exist in close proximity to the counter. Accessible counters are a maximum of 36-inches high and a minimum of 36-inches long.  Ensure that a desk in close proximity to the counter is available and can be utilized when necessary.	L	M	M	3 6 7	\$500	ADAAG New ADAAG			
48. Pavilion II	Office - Round door opening hardware exists on the entrance door.	4.13	According to ADAAG, any doors used by the general public in existing buildings are required to have opening hardware, which does not require tight grasping or twisting of the wrist to operate.  Modify this door by replacing door knobs with lever-type hardware or installing add-on levers.	M	M	M	3 6 7	\$300	See <u>Building Block 8</u> - Accessible Doors for additional information			
49. Pavilion II	Restrooms – The toilet paper dispensers are in the wrong locations in the men's, women's and unisex restrooms.	4.16.6	According to ADAAG, toilet paper dispensers are required to be installed within reach, as shown in Fig. 29(b). Move the toilet paper dispensers under the side grab bars as defined by ADAAG specifications. Additionally, the new ADAAG 604.7 specifies that the centerline of the dispenser outlet should be $7 - 9$ " in front of the toilet.	Н	M	M	3 7 0	\$300	Restroom Figures – Building Blocks 9			
50. Pavilion II	Restrooms – The paper towel dispenser is located too high and is a protruding object in the men's restroom.	4.2.5 4.2.6 4.24	At least one of each type of dispenser is required to be accessible and must be within a maximum reach range of 54-inches where a side reach is possible and a maximum of 48-inches where only a forward reach is possible, to the highest operable part. The new ADAAG 308 further restricts this to a maximum height of 48". Ensure at least one paper towel dispenser is within ADAAG specified reach ranges; and ensure such dispensers are not protruding objects.	M ®	M	M	3 7 3	\$200	See <u>Building Block</u> #10 – Reach Ranges			

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	M	Criteria – L=low, M=medium, H=high				ental Technical ormation	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)
51. Pavilion II	Restrooms – In the women's restroom, the diaper changing table and the tampon dispenser are protruding objects.	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 these amenities or otherwise ensure they are not protruding objects.	M ®		M	N A	\$500	Building Block 2 – 27" to 80" zone			
52. Pavilion II - Exterior	On some pedestrian paths of travel very steep running slopes exist, measuring over 40%	4.8	ADAAG allows a maximum running slope of 8.33%. In addition, ADAAG specifies that accessible routes with running slopes greater than 5% provide handrails on each side. Ensure that all accessible routes leading to building entrances comply with ADAAG specification. Note: It may be necessary to specifically identify where pedestrians are expected to travel via painted surfaces, signage or other identification.	H ®	M	M	N A	\$3,000	See <u>Building Block</u> 3 – Ramps, for more information			
53. Pavilion II - Exterior	Signage, which designates accessible parking 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.	M	M	M	3 7 4	\$1,500	(See <u>Building</u> <u>Block 1 –</u> <u>Accessible</u> <u>Parking</u> , for greater clarification).			
54. Pavilion II - Exterior	Abrupt changes in level exist at the bridge.	4.1.3( 11) 4.5.2	According to ADAAG, changes in level up to 1/4 in (6 mm) may be vertical and without edge treatment (see Fig. 7(c)). Changes in level between 1/4 in and 1/2 in (6 mm and 13 mm) shall be beveled with a slope no greater than 1:2 (see Fig. 7(d)). Modify the wooden bridge so that no abrupt changes in level exist.	L ®	M	M	3 7 4	\$1,000	ADAAG			

**Kansas Coliseum - Transition Plan - Conceptual Cost Projections** 

Total	\$348,800
Year One (Very High - VH)	\$9,500
Year Three (High - H)	\$195,000
Year Five (Medium - M)	\$66,500
Year Ten (Low - L)	\$17,300
Year Ten (Very Low - VL)	\$60,500

During the Self-Evaluation and Transition Plan public review period, a citizen commented that accessible parking at the Coliseum is often difficult because a large number of contract employees (not Sedgwick County employees), who arrive early, fill up much of the accessible parking for events. The citizen suggested that an employee parking program, similar to that at the Main Courthouse, might resolve this problem. It is recommended that the ADA Coordinator work with Coliseum staff to determine the best resolution of this issue, which may involve an employee/vendor parking program or similar efforts.