



Enriching Lives &
Connecting Communities

Richland County Recreation Commission

Americans with Disabilities Act (ADA) Transition Plan

ADA Transition Plan

CONTENTS

Introduction

The Process

-ADA Coordinator

-Training

-Self Evaluation

- Hiring a Consultant (able South Carolina)**
- Able Accessibility Assessment of Ten Sample Parks**
- ADA Existing Facility and Site Access Audit**
- Adopted ADA Policies**

Introduction

The Richland County Recreation Commission is dedicated to offering quality programs, activities and services that are inclusive and accessible to all patrons.

The purpose of the agency's Americans with Disabilities ACT (ADA) Transition Plan is to develop and implement a phased plan for the removal of barriers at the agency's existing recreation facilities, community centers, neighborhood parks, and special purpose facilities. This plan will be completed pursuant to the requirements of the United States Department of Justice Title II regulation issued September 14, 2010 and effective March 15, 2011.

What is the ADA?

The ADA is the most comprehensive civil rights legislation adopted to prohibit discrimination against people with disabilities. Public and private businesses, state and local government agencies, private entities offering public accommodations and services, transportation and utilities are required to comply with the law.

The ADA was signed into law by President George Bush on July 26, 1990, extending civil rights protections to individuals with physical or mental disabilities in the following areas:

- Public Employment
- Transportation
- State and Local Government Services
- Public Accommodations
- Telecommunications
- Miscellaneous

ADA Coordinator

As part of the transition plan, the agency selected Sabrina Collins, Risk Manager as the ADA Coordinator. Mrs. Collins has been with the agency for over 25 years and has served as the Risk Manager for the past 5 years. Her job description was modified to include her new job duties as the ADA Coordinator. The agency has included Mrs. Collins name, title as ADA Coordinator, and phone number on all marketing and promotional materials for patrons to call if they need ADA Accommodations.

Training

Mrs. Collins along with the Division Head of Safety, Security and Aquatics, and the Division Head of Human Resources received ADA Training in August of 2015. There were two full-day sessions, with the first day focusing on Title II Training on Programs and Services and the second day on Self Evaluation and Transition Plan training. The goals of the training was to enable participants to:

- Identify and understand the Administrative Requirements under Title II of the ADA;
- Define program accessibility and the purpose of the self-evaluation and transition plan;

- Identify strategies for conducting a self-evaluation and developing a transition plan

Mrs. Collins along with the other staff of the Safety, Security and Aquatics division will ensure that all agency staff are made aware of the new policies and procedures that have been adopted to provide quality services and programs to individuals with disabilities.

Self-Evaluation

In order to develop an effective self-evaluation, the agency created an ADA Committee made up of staff from different agency departments along with the ADA Coordinator.

The committee contracted with Able SC to assist in the self-evaluation process, providing training and support. The organization is a Center for Independent Living (CIL), an organization not about “helping” people with disabilities, but built on the central concept of self-empowerment. It’s a consumer-controlled, community-based, cross disability nonprofit that provides an array of independent living services.

Able provided the committee with hands on training on how to evaluate the accessibility of our facilities. The committee selected 10 sites that Able would evaluate with the team that would provide a template for the committee to follow as the team evaluated the other 32 sites within the park system.

The following documents are as follows:

Able Accessibility Assessment of 10 Parks
Able Accessibility Assessment of LinRick Golf Course
RCRC ADA Existing Facility and Site Access Audit

Adopted ADA Policies

On January 25, 2016, the Richland County Recreation Commission adopted Policy S-005 (Accessibility and Non-Discrimination) and Policy S-098 (Grievance Procedure under the Americans with Disabilities Act) to ensure that the Commission would not discriminate against qualified individuals with disabilities on the basis of disability in our services, programs or activities. The policies outline the steps to resolve questions, concerns or complaints of accessibility along with a reasonable timeline for completion. The policies are displayed on the agency’s website under the ADA Policies tab and have been distributed to all staff.

IMPLEMENTED BY RICHLAND COUNTY RECREATION COMMISSION

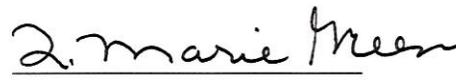
DATE: 3/3/16
(Date Approved)

EXECUTIVE DIRECTOR APPROVAL:


James Brown, III

DATE: 3/3/16
(Date Approved)

COMMISSION CHAIR APPROVAL:


J. Marie Green

For more information, contact the Division of Safety, Security and Aquatics



Richland County
ACCESSIBILITY ASSESSMENT
OF TEN SAMPLE PARKS
November 18, 2015

Table of Contents

I.	Introduction	Page 4
II.	Forest Lake Park	Page 5
III.	Kelly Mill Sports Complex	Page 11
IV.	North Springs Park	Page 13
V.	Polo Road Sports Complexes	Page 22
VI.	Parklane Park	Page 28
VII.	Olympia Neighborhood Park	Page 52
VIII.	Hopkins Park	Page 57
IX.	Ballentine Park	Page 65
X.	Friarsgate Park	Page 71
XI.	Saint Andrews Park	Page 79
XII.	Conclusions	Page 88

Introduction-

Thank you for giving Able South Carolina the opportunity to complete an accessibility assessment of key Richland County facilities. One of Able South Carolina’s functions is to advocate for equal access for people with disabilities in the communities we all live in.

We reviewed all of the areas of each facility where the public may have access; the “problems” noted are listed in this report. The surveyors did not inspect any employee offices or other staff areas. Upon completion of the Accessibility Assessment, it was found that each facility has room to improve in order to fully comply with the standards set by the Americans with Disabilities Act.

A team of trained professionals assessed ten park sites on the dates seen in the table below.

Assessment Date	Parks Assessed
November 17, 2015	Forest Lake Park Kelly Mill Sports Complex North Springs Park Polo Road Park
November 18, 2015	Parklane Park Olympia Neighborhood Park Hopkins Park
November 24, 2015	Ballentine Friarsgate Saint Andrews

The report is broken up into areas where we noted access barriers. If an area is not mentioned in the report, then we found it to be in compliance with the ADA Standards. We also included additional recommendations from the perspective of individuals with disabilities.

The format of the report is as follows:

1. The Location
2. The Problem
3. The corresponding ADA Standard
4. Our Recommendations

ADA Standards for Accessible Design and code statements cited can be found at:

<http://www.ada.gov/regs2010/2010ADAStandards/2010ADAstandards.htm>

Again, thank you for your dedication to improving access for South Carolinians with disabilities. No part of this report constitutes legal interpretation or advice.

Forest Lake Park

Location: Parking Lot

There is one parking lot for this facility, and the lot is the only identified site arrival point. The parking lot contains 27 standard spaces, 2 accessible spaces, and 3 reserved spaces.

Problems: This lot is in fair shape but may be reaching the end of its lifespan. The current accessible parking spaces have a cross slope of 3.3%, the access aisle is too narrow, and the flares of the ramp are too steep. The ramp is also located within the parking space making it unusable when someone parks in the space. The accessible parking spaces were not marked with appropriate signs. This can be seen in Figure 1 below.



Figure 1

ADA Standards:

403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

502.3.1 Width. Access aisles serving car and van parking spaces shall be 60 inches (1525 mm) wide minimum.

406.3 Sides of Curb Ramps. Where provided, curb ramp flares shall not be steeper than 1:10.

502.6 Identification. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches (1525 mm) minimum above the finish floor or ground surface measured to the bottom of the sign.

Recommendations:

1. Relocate the accessible parking spots to the street-facing side of the parking lot where it is more level. When this is done the new access aisle should direct people to the new curb ramp referenced in recommendation two. When these new spots are created, make sure that they are in compliance with all ADA standards including those for signage and markings.

2. The current curb ramp can be used if the side is cut out and replaced with a curb with a discernable edge. This would eliminate the steep flare. The area that would include the modified curb cut should be marked as an access aisle and a clear path from the recommended accessible parking in Recommendation 1 of this section.

Location: Lobby

Problems: Service counter is three inches too tall at 39 inches. Many permanent office signs located in the lobby where inappropriately mounted (too high and too low), and they did not include braille or raised/recessed lettering (Figures 2, 3, and 4 below).



Figure 2



Figure 3



Figure 4

A brochure holder and the fire extinguisher both protruded into the path of travel. The chairs located in the lobby were an obstacle that prevents movable clearance to three of the rooms on site and the service desk. The vending machines on site had operable parts that were out of reach for parallel approach. The water fountain was an old style that did not have knee clearance and was mounted too high to be usable by all (Figure 5).



Figure 5

Lastly, all door knobs were the knob-style that requires excessive twisting/dexterity.

ADA Standards:

904.4.1 Parallel Approach. A portion of the counter surface that is 36 inches (915 mm) long minimum and 36 inches (915 mm) high maximum above the finish floor shall be provided. A clear floor or ground space complying with 305 shall be positioned for a parallel approach adjacent to the 36 inch (915 mm) minimum length of counter.

216.2 Designations. Interior and exterior signs identifying permanent rooms and spaces shall comply with 703.1, 703.2, and 703.5. Where pictograms are provided as designations of permanent interior rooms and spaces, the pictograms shall comply with 703.6 and shall have text descriptors complying with 703.2 and 703.5.

703.1 General. Signs shall comply with 703. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided.

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

307.2 Protrusion Limits. Objects with leading edges more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the finish floor or ground shall protrude 4 inches (100 mm) maximum horizontally into the circulation path.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

306.3.1 General. Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

306.3.2 Maximum Depth. Knee clearance shall extend 25 inches (635 mm) maximum under an element at 9 inches (230 mm) above the finish floor or ground.

308.3.1 Unobstructed Reach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

309.4 Operation. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Recommendations:

1. Cut out a section of the counter that would be less than 36 inches tall and at least 36 inches wide so that people who use wheelchairs can still have direct access to staff and information at the front desk.
2. Consider replacing current signage with signs that include raised lettering or braille. Custom signs are often much more expensive, but if the County needs to replace the signs in all of their facilities, volume may reduce per item cost. Mount new signs at a height that is 60 inches center.

3. Relocate brochure cubbies and fire extinguisher to places that are still easy to access but outside of the path of travel. Local fire and safety officials may need to offer guidance for moving the fire extinguisher.
4. Move or remove the waiting room seating so that it is out of the path of travel.
5. Consult with vending machine company to see if they have ADA compliant versions of their machines. In the meantime, train staff on accommodating citizens and offering assistance to provide program access.
6. Replace the water fountain with an ADA Compliant model that allows for knee and toe clearance and install it at the appropriate height OR provide a cup dispenser that will allow people to get water from the fountain by hand. Cups would need to be dispensed no higher than 48 inches. This will provide program access and is only appropriate in the short term which the County prioritizes accessibility enhancements.
7. Replace knob-style door knobs with lever-style so that they can be more easily used.

Location: Restrooms

This facility had one men’s room and one ladies’ room that had similar barriers.

Problems: Both restrooms had two toilet compartments and neither is wheelchair accessible as seen in Figure 6 below.

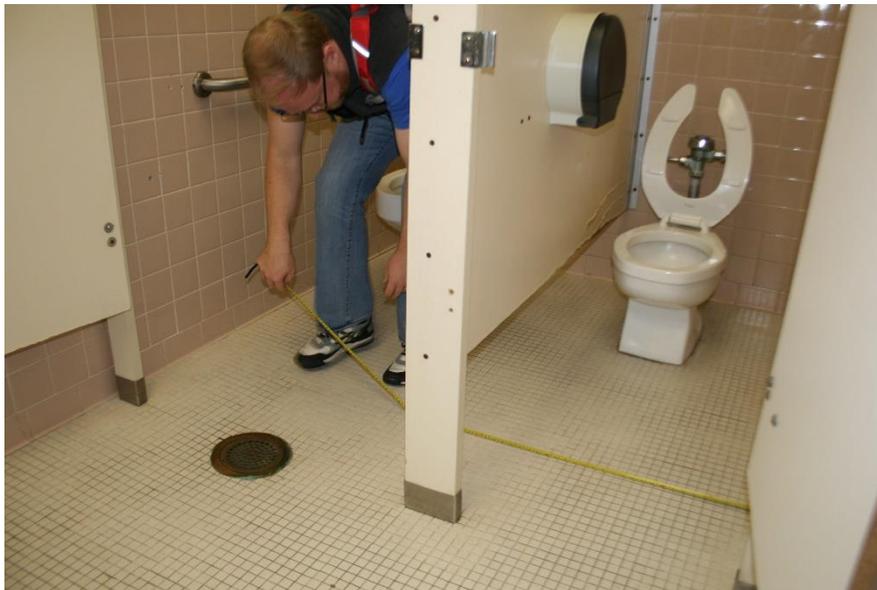


Figure 6

The hand dryer, soap dispensers, and mirrors were all mounted too high. Path of travel clearances reduced especially just inside each restroom ranging from 33 to 35 inches. The operable parts of faucets were round and inaccessible. Door hooks for stalls are mounted too high. Additionally, the urinal was mounted more than 6 inches too high (urinal only located in men’s room).

ADA Standards:

213.3.1 Toilet Compartments. Where toilet compartments are provided, at least one toilet compartment shall comply with 604.8.1. In addition to the compartment required to comply with 604.8.1, at least one compartment shall comply with 604.8.2 where six or more toilet compartments are provided, or where the combination of urinals and water closets totals six or more fixtures.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

309.4 Operation. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

605.2 Urinal Height and Depth. Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

603.3 Mirrors. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1015 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (890 mm) maximum above the finish floor or ground.

Recommendations:

1. Lower the operable parts of hand dryers and soap dispensers to no higher than 44 inches if over the sink or no more than 48 inches in an open area.
2. Lower the mirrors so that their bottom edge is no higher than 40 inches from the floor when located over sinks or no more than 35 inches from the floor when not located over a sink. Note: if a sink is in the way, another wall may accommodate the mirror.
3. Replace faucet handles with accessible levers or paddles. This can often be done without replacing the entire faucet.
4. Lower door hooks or add door hooks that would fall between 40 and 48 inches from the floor.
5. Remount the urinal so that the brim is no higher than 17 inches from the floor. With this particular urinal, this should be doable without needing to relocate plumbing in the wall.

Location: Gym

Problems: Two fire extinguishers protruded 8 inches from the wall and a fire alarm 7 inches. The width of both fire exit doors was 29 inches due to the push bar and latch tab.

ADA Standards:

307.2 Protrusion Limits. Objects with leading edges more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the finish floor or ground shall protrude 4 inches (100 mm) maximum horizontally into the circulation path.

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

Recommendations:

1. Relocate the fire extinguishers and fire alarm closer to structural supports that can be tracked from the floor. This will take them out of the path of travel and reduce the potential for collision. Do this only with the approval of local fire officials.
2. Replace the push style door latches with paddles as seen in Figure 7 below.



Figure 7 Door Paddle

Kelly Mill Sports Complex

Location: Parking Lot

Problem: The accessible parking spaces were within the appropriate ratio, but there were no markings for van accessible spaces. All spaces appeared to meet the requirements to be van accessible. At least one should be marked as van accessible to meet the ratio.

ADA Standard(s):

502.6 Identification. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches (1525 mm) minimum above the finish floor or ground surface measured to the bottom of the sign.

Recommendations:

Add a van accessible sign to the accessible parking space nearest to the entrance of the complex.

Location: Baseball Fields

Problems: The two fields that are located the closest to the road have significant lips from the dugout to the field.

ADA Standard(s):

303.4 Ramps. Changes in level greater than 1/2 inch (13 mm) high shall be ramped, and shall comply with 405 or 406.

405.2 Ramp Slope. Ramp runs shall have a running slope not steeper than 1:12.

Recommendations:

1. Pave ramp that will allow people to travel independently from the dugout to the field OR
2. Purchase a portable ramp to be used when needed until a permanent ramp can be provided.

Location: Women's Restroom

Problem: The signage was located on the door of the restroom.

ADA Standard(s):

703.4.2 Sign Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leaves, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum,

centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

Recommendation:

Place the sign on the wall nearest the latch side of the door at 60 inches center from the floor.

Location Walking Track:

An asphalt walking track circles the outer boundary of the baseball fields.

Problems: Two locations on the walking track had cross slope that was beyond the ADA’s limit. One location was near the beginning of the track moving counter clockwise from the main pedestrian entrance to the complex from the parking lot. The other spot is located between the two fields that boarder the school property. One can be seen in Figure 8 below. Both of these sections of the path showed signs of water erosion. It was unclear if the cross slope contributed to the erosion or was caused as a result.

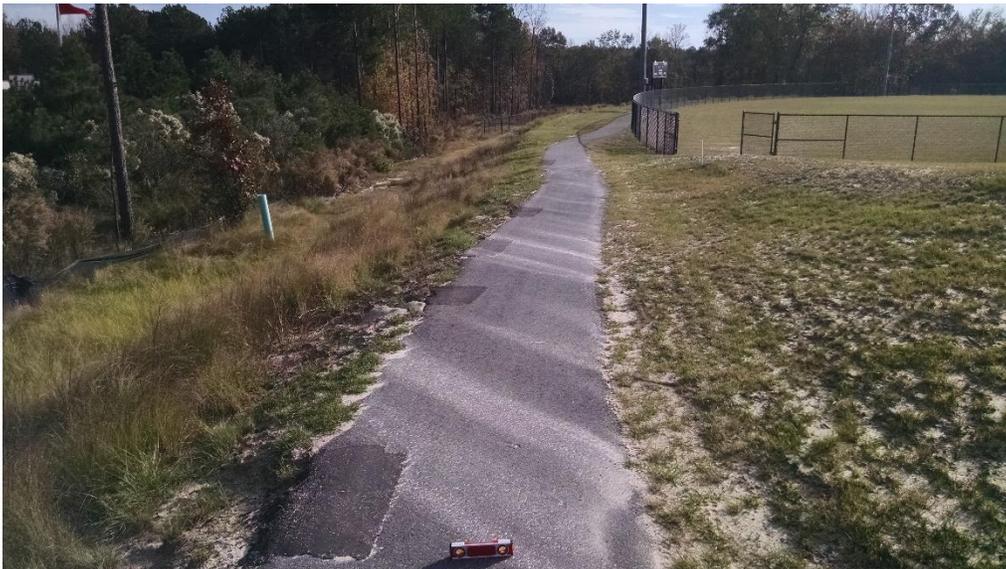


Figure 8

ADA Standards:

403.3 Slope. The cross slope of walking surfaces shall not be steeper than 2.08%.

Recommendations:

1. Repour or patch the section closer to the complex’s pedestrian entrance.
2. Consider drainage needs at the far spot depicted above. A specialist may need to be consulted to prevent future shifting of the asphalt leading to high cross slope.

North Springs Park

Location Parking and Building Entrance:

Problems: Parking pavement surface condition appears to be nearing the end of its lifespan but is not yet a significant barrier. Standard accessible parking spaces were sufficient for the number of total parking spaces available, but there were no van accessible parking spaces. The building entrance was up a non-compliant ramp that led directly to the door without landings (bottom, midway, or top). This ramp can be seen in Figure 9 below.



Figure 9

Due to this ramp, handrails would also be required. The double front door also required excessive force to open (10 lbs. one side and 13 lbs. on the other).

ADA Standards:

208.2.4 Van Parking Spaces. For every six or fraction of six parking spaces required by 208.2 to comply with 502, at least one shall be a van parking space complying with 502.

405.2 Slope. Ramp runs shall have a running slope not steeper than 1:12.

405.3 Cross Slope. Cross slope of ramp runs shall not be steeper than 1:48.

405.7 Landings. Ramps shall have landings at the top and the bottom of each ramp run. Landings shall comply with 405.7.

405.8 Handrails. Ramp runs with a rise greater than 6 inches (150 mm) shall have handrails complying with 505.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Recommendations:

1. Relocate the accessible parking currently for use at the building to the section of parking lot around the corner to the right. This new configuration should include at least one van accessible space. From this location, it is possible to extend a path of travel to the front door without the use of a ramp.
2. The front door needs clear floor space for room for door swing and operation while using a wheelchair. This would cut the ramp run even shorter than it currently is which may require stairs in place of a ramp. Stairs would be permissible here as there will be a new accessible path of travel from the new parking spaces. See Figure 10 below for a visual representation.

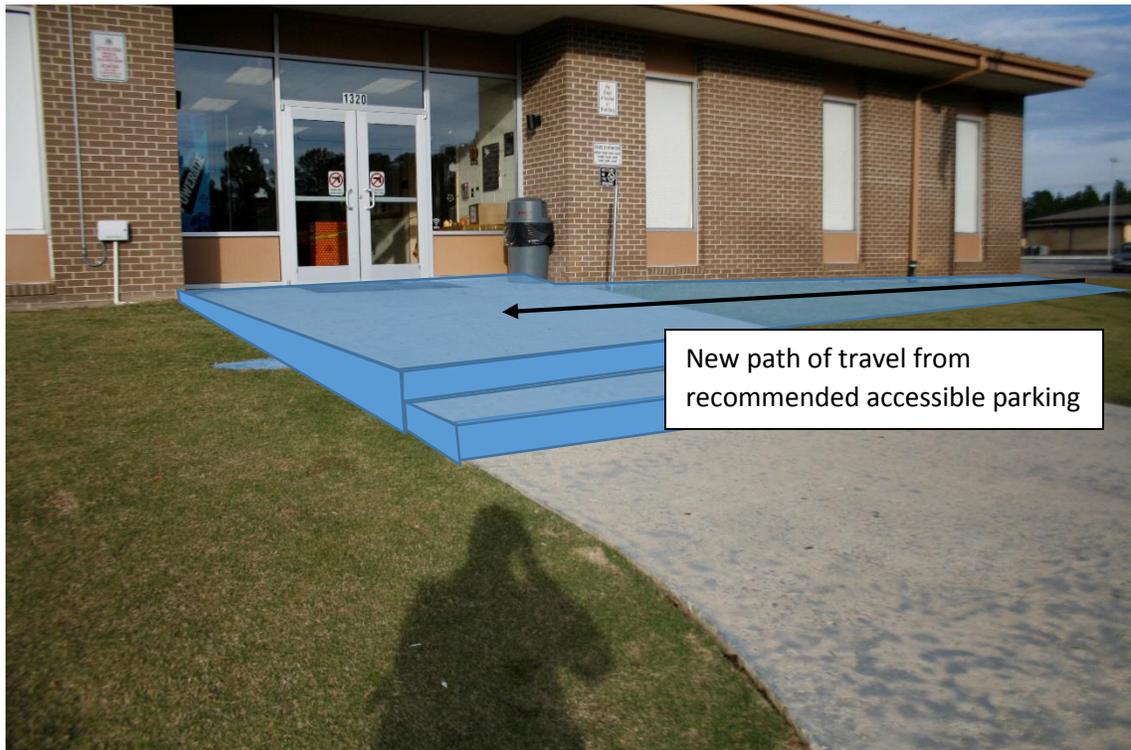


Figure 10

3. Adjust door closers so that less than 5 lbs. of force is required to open the door.

Location: Lobby

Problems: The brochure rack in the lobby was mounted too high. The lowest dispenser was 51 inches and the highest was 73 inches.

ADA Standards:

308.2.1 Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Recommendations:

Relocate the brochure rack at a height that is reachable for people with disabilities. The highest rack should not exceed a dispensing height of 48 inches.

Location: Gym

Problems: The width of both fire exit doors was 30.5 inches due to the push bar and latch tab. The area for racquetball was inaccessible due to a short flight of stairs, a high threshold into each court, excessive force to open the doors, and lack of doorway clearance.

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Recommendations:

1. Replace the push style door latches with paddles as seen in Figure XX previously referenced.
2. Build an accessible racquetball court on site OR

3. Close racquetball courts to the public OR
4. Make a plan for significant renovation to racquetball courts to ensure accessibility.

Location: Restrooms

Problems: The men’s room had one urinal and it was mounted with its brim 23 inches from the floor. The women’s restroom had its mirror, soap dispenser, and door hooks mounted outside of the usable height. Floor drains were sunken significantly lower into the floor below the flooring material that caused a lip as seen in Figure 11 below.



Figure 11

ADA Standards:

605.2 Height and Depth. Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

604.8.3 Coat Hooks and Shelves. Coat hooks shall be located within one of the reach ranges specified in 308. Shelves shall be located 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the finish floor.

603.3 Mirrors. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40 inches (1015 mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches (890 mm) maximum above the finish floor or ground.

Recommendations:

1. Remount the urinal, soap dispenser, mirror, and door hooks in the useable range according to the ADA Standards above.
2. Install a new drain that is flush with the floor to remove trip hazard.

Location: Tennis Courts

Problems: The curb cut from the accessible parking access aisle did not end at a landing. The slope up to the gate of the tennis courts is not manageable due to lack of clear floor space at the gate that is considered a “doorway” (Figure 12).



Figure 12

On the far side of the courts, there was a steep ramp leading to grass. Bleachers were placed in the grass for spectators.

ADA Standards:

406.4 Landings. Landings shall be provided at the tops of curb ramps. The landing clear length shall be 36 inches (915 mm) minimum. The landing clear width shall be at least as wide as the curb ramp, excluding flared sides, leading to the landing.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

405.2 Slope. Ramp runs shall have a running slope not steeper than 1:12.

221.1 General. Assembly areas shall provide wheelchair spaces, companion seats, and designated aisle seats complying with **221** and **802**. In addition, lawn seating shall comply with 221.5. [See additional requirements at **28 CFR 35.151(g)** and **28 CFR 36.406(f).**]

Advisory 221.2.2 Integration. The requirement that wheelchair spaces be an "integral part of the seating plan" means that wheelchair spaces must be placed within the footprint of the seating area. Wheelchair spaces cannot be segregated from seating areas. For example, it would be unacceptable to place only the wheelchair spaces, or only the wheelchair spaces and their associated companion seats, outside the seating areas defined by risers in an assembly area.

221.5 Lawn Seating. Lawn seating areas and exterior overflow seating areas, where fixed seats are not provided, shall connect to an accessible route.

802.1.1 Floor or Ground Surface. The floor or ground surface of wheelchair spaces shall comply with 302. Changes in level are not permitted.

802.1.4 Approach. Wheelchair spaces shall adjoin accessible routes. Accessible routes shall not overlap wheelchair spaces.

Recommendations:

1. Replace the current curb cut with one that is level with the parking lot that has two ramps connecting this point with the adjacent sidewalk.
2. Install a third ramp that leads up at a slope at or just below 1:12 leading to a landing that is adjacent to the tennis court (while at a lower elevation). Construct another ramp run to reach a new landing with appropriate clearance where the tennis court gate is located. See Figure 13 below as a visual reference.



Figure 13 – Black rectangles are landings and blue shapes are ramps leading to gate and to sidewalk level

3. Install concrete pads for the bleachers allowing for space for seating and clearance in front of the first row. Allow for marked seating spaces for people who use wheelchairs between bleachers.
4. Install a ramp to connect the tennis court with the newly installed concrete seating surfaces.

Location: Outdoor Elements

Outdoor Elements include the baseball fields/dugouts, the playground, two picnic shelters, benches, trashcans, and more. While each of these is used in a different way, access is required to each one, and the barriers observed were consistent throughout.

Problems: There were no accessible paths of travel to any of these elements. There was a sand road to the baseball fields and grass to all others.

ADA Standards:

206.2.2 Paths within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

Recommendation:

Connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances. The expectation is that people will park closest to the element that they wish to use and will need an accessible path from that point.

Location: Community Center Parking/Entrance

Problem: Curb cut leads to hard/awkward turn as seen in Figure 14 below.



Figure 14

ADA Standards:

405.7 Landings. Ramps shall have landings at the top and the bottom of each ramp run. Landings shall comply with 405.7.

405.7.2 Width. The landing clear width shall be at least as wide as the widest ramp run leading to the landing.

405.7.3 Length. The landing clear length shall be 60 inches (1525 mm) long minimum.

Recommendation:

Reconfigure curb cut and sidewalk as seen in Figure 16 Below

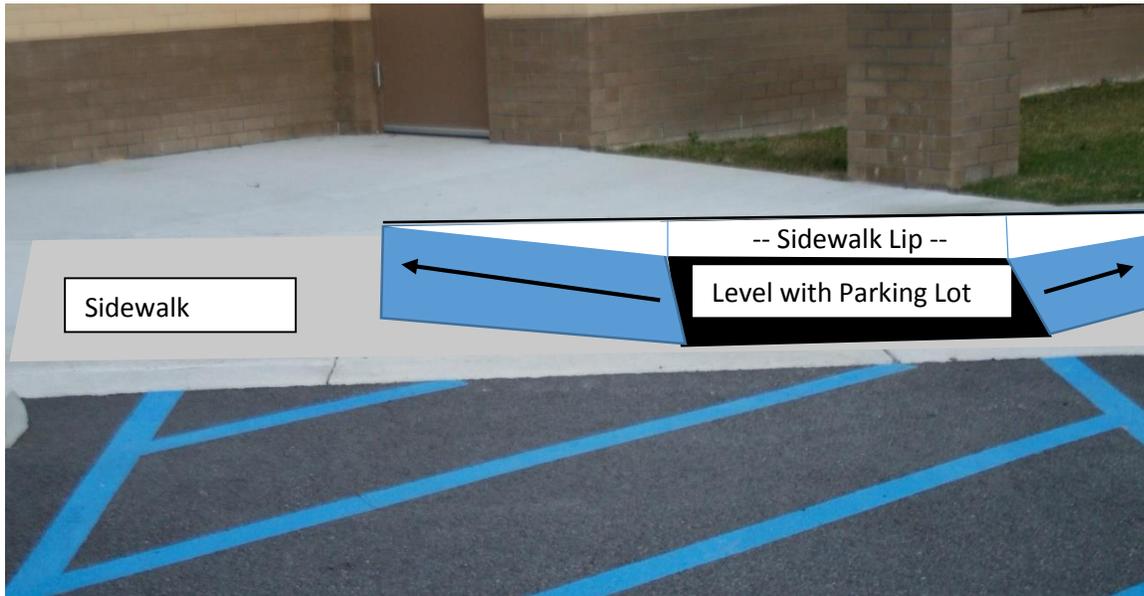


Figure 16 – Blue shaded area signifies ramp from level landing up to sidewalk in two directions

Location: Community Center Restrooms

Problems: Soap dispensers are mounted too high due to placement over sinks. All door locks were difficult to operate because the rubber door stops were new and had too much depth.

ADA Standards:

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Recommendations:

1. Relocate soap dispensers to the sidewalls next to the sinks to allow for an operable height of no more than 48 inches.
2. Shave down the door stops to make it easier to close and latch compartment doors.

New Baseball Field:

Problems: Both dugouts had significant steps down onto the field (6 inches).

ADA Standards:

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

Recommendations:

Cut-in and install small ADA compliant ramps that lead down on the field from the dugouts. They should be no steeper than 1:12.

Polo Road Sports Complexes

Soccer Complex

Location: Parking and Path of Travel

The Polo Road Soccer Complex has a massive parking lot that is oftentimes filled to capacity with people driving over curbs to park in the grass. Staff on site reported an estimated 203 parking spots and 368 were countable from Google Earth. While the difference is quite large, there are 12 accessible parking spots which are enough for up to 600 total parking spots.

Problems: Curb ramps had inconsistent slopes ranging from 5.6 to 10%. The sidewalks connecting curb cuts had cross slope measured at 2.3%. The accessible path leading from parking into the fields ends abruptly without connecting to anything (Figure 17).



Figure 17

None of the features on the site (soccer fields, restrooms, playground, and benches) were connected with accessible paths.

ADA Standards:

208.2.4 Van Parking Spaces. For every six or fraction of six parking spaces required by 208.2 to comply with 502, at least one shall be a van parking space complying with 502.

405.2 Slope. Ramp runs shall have a running slope not steeper than 1:12.

403.3 Slope. The cross slope of walking surfaces shall not be steeper than 1:48.

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

- An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball

fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

Recommendations:

1. Designate two of the accessible parking places as van accessible.
2. Fix the sections of the current path of travel from accessible parking to the fields that currently exceed cross slope.
3. Connect the current accessible path of travel to the restrooms and other centrally located park elements.
4. According to standard 206.2.2 above, an accessible path is required to connect each playing field. Consult with landscape architects to develop a network of paths that meet the needs of the County and allow for the rotation of fields. In the meantime, paths should be made where possible to make some of the fields accessible and allow for program access during the transition.

Location: Restrooms

Only the ladies' room was open at the time of the assessment. The men's room was not able to be assessed, but is believed to be new construction built with the ladies room and likely has similar features.

Problems: The coat hook on the wheelchair accessible stall door and the soap dispenser were both mounted too high.

ADA Standards:

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

604.8.3 Coat Hooks and Shelves. Coat hooks shall be located within one of the reach ranges specified in 308. Shelves shall be located 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the finish floor.

Recommendations:

Remount the soap dispenser and coat hook at an operable height no higher than 48 inches from the floor.

Location: Playground

Problems: The benches along the perimeter were not connected to any path of travel and were mounted at 23 inches and 26 inches tall. The playground fill material is not accessible.



Figure 18

ADA Standards:

903.5 Height. The top of the bench seat surface shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the finish floor or ground.

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

- An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

1008.2.6.1 Accessibility. Ground surfaces shall comply with ASTM F 1951 (incorporated by reference, see "Referenced Standards" in Chapter 1). Ground surfaces shall be inspected and maintained regularly and frequently to ensure continued compliance with ASTM F 1951.

Recommendations:

1. Lower benches if necessary after the path of travel has been paved. Benches should be 17-19 inches from the floor surface.
2. Replace playground fill material with one that meets accessibility and safety standards.

Baseball Complex

Location: Baseball and Softball Fields

Problems: Dugout entrance doorways were only 29-30 inches wide. The dugout floors were paved but the concrete had lips both into the dugout and out onto the field. While there was a central sidewalk between the fields, all elements of the complex were not connected including spectator seating, and public restrooms as seen in Figure 19 below.



Figure 19

ADA Standards:

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

ADA Standard: 404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

Recommendations:

1. Pave an accessible path to connect all elements including both dugouts of each baseball field.
2. Expand the doorways of the dugouts so that they are accessible.

Location: Ladies Restroom

Problems: No accessible path as mentioned above. In the ladies' room the door hook in the wheelchair accessible stall was mounted 69 inches off the floor, and the slide lock had been replaced with an inaccessible version. In the men's room, the brim of the urinal was 17.5 inches off the floor.

ADA Standards:

604.8.3 Coat Hooks and Shelves. Coat hooks shall be located within one of the reach ranges specified in 308. Shelves shall be located 40 inches (1015 mm) minimum and 48 inches (1220 mm) maximum above the finish floor.

308.2.1 Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

605.2 Height and Depth. Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

Recommendations:

1. Lower the coat hook or place an additional hook no higher than 48 inches off the floor so that one is within reach.
2. Replace the slide lock with an accessible version that can be operated with a closed fist.

3. Lower the mounted height of the urinal so that the brim is no higher than 17 inches off the floor.

Parklane Park

Adult Activity Center

Location: Main Entrance

Problem: The main entrance is the accessible entrance where both doors have an opening width of 30 inches between the latch of the door and the push bar opener.

ADA Standard: 404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

Recommendations:

1. Remove the push bars on both entrance doors in and replace with a paddle type handle. This will meet ADA standards as the push bar will be removed from the path of travel.



Figure 20

2. Keep other double door unlocked so citizen can enter if they need additional clearance.

Location: Lobby

Problems: The brochures toward the back of the brochure holder on the counter are too high to reach from the surface of the counter (Figure 21).

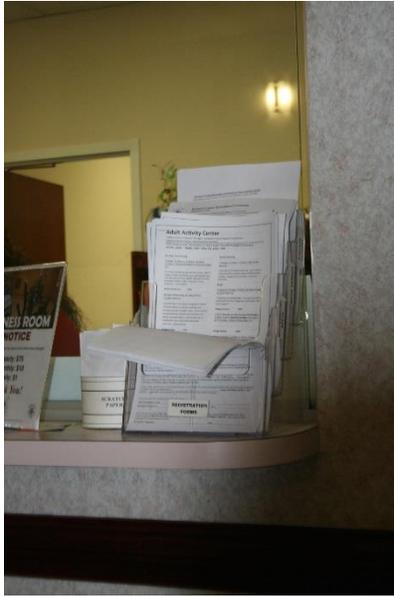


Figure 21

The “Richland County Recreation Commission” plaque is at a height of 88 inches from the floor to the center of the plaque.

ADA Standard:

308.2.1 Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

308.3.1 Side Reach Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground.

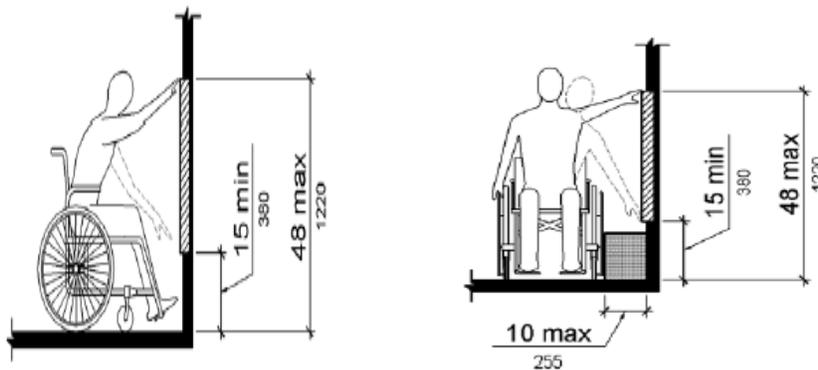


Figure 22

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the

baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

Recommendations:

1. Lower the brochure holders to make the brochures lower or move copies of each of the materials to the lower holders and use the higher brochure holders for extra copies.
2. Lower the sign height so that it is the top most letters are tactile accessible but high enough that the lower most letters do not require bending for tactile access. If unable to do this, make a new plaque that can be placed to comply with ADA standards for tactile access.

Location: Lounge

Problems: The operable parts of both vending machines are too high to access. The drink machine operable part is 51 inches from the floor. The food machine operable part is 55 inches from the floor (Figure 23).



Figure 23

ADA Standards:

308.2.1 Forward Reach - Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

308.3.1 Side Reach - Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48

inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Recommendations:

1. Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options.
2. In the meantime, if this site is regularly staffed during open hours, a vending machine sign that is ADA compliant suggesting the citizens to ask the staff for access and a personnel policy may achieve program access.

Location: Interior Drinking Fountains

Problems: The drinking fountain near the restrooms down the right hallway does not meet requirements for the water flow height. The mats below the drinking fountains are of an inaccessible design.

ADA Standards:

602.6 Water Flow. The spout shall provide a flow of water 4 inches (100 mm) high minimum and shall be located 5 inches (125 mm) maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches (75 mm) of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 inches (75 mm) and 5 inches (125 mm) maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum.

Advisory 602.6 Water Flow. The purpose of requiring the drinking fountain spout to produce a flow of water 4 inches (100 mm) high minimum is so that a cup can be inserted under the flow of water to provide a drink of water for an individual who, because of a disability, would otherwise be incapable of using the drinking fountain.

Recommendations:

1. Although the drinking fountain down the left hallway is in an inaccessible location, according to ADA standards only one of the two drinking fountains must be accessible. This requirement is met by the drinking fountain down the right hallway. However, this drinking fountain has a low water flow. Recommend increasing the water pressure to this drinking fountain so the required flow height is achieved.
2. Replace the mats to a design without holes and with less thickness. A solid, slip-resistant mat would be recommended.
3. Place a compliant sign indicating the location of the accessible water fountain or provide a cup dispenser at the water fountain that is in the alcove to achieve program access.

Location: Men's Room – Left hallway

Problems: The operable part of the soap dispenser is too high and too far from the edge of the counter. The width of the accessible stall is too narrow; it is 31.5” wide. The coat hook of the accessible stall is too high at 61 inches (Figure 24). The sign designating the men’s room is on the door of the restroom (Figure 25).



Figure 24



Figure 25

ADA Standards:

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

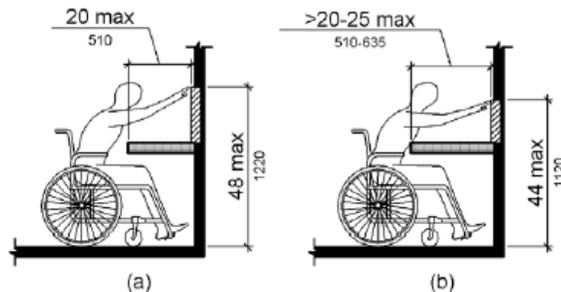


Figure 26

604.3.1 Size. Clearance around a water closet shall be 60 inches (1525 mm) minimum measured perpendicular from the side wall and 56 inches (1420 mm) minimum measured perpendicular from the rear wall.

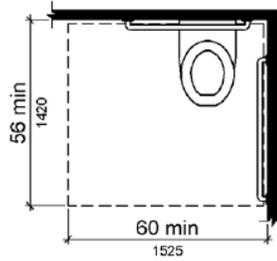


Figure 27

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

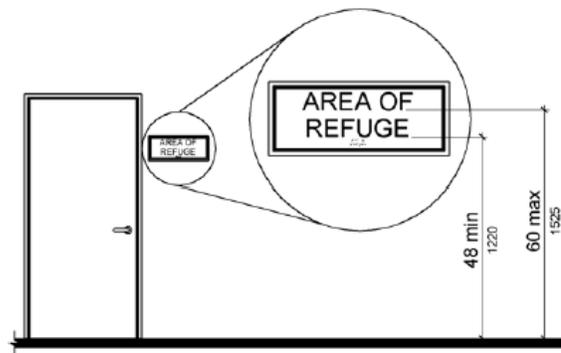


Figure 28

703.4.2 Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leaves, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

Recommendations:

1. Move soap dispenser to closer location from edge of the counter or wall mount so operable part is within 48 inches from floor.

2. Reconfigure space to allow for a wheelchair accessible stall. This may be done by repositioning partitions, but it is likely that a plumber will need to be consulted on locations of fixtures.
3. Lower coat hook on the back of the bathroom stall.
4. Place restroom sign along the side of the door at the door latch and within the height and floor clearance requirements of the ADA.

Location: Women’s room – left hallway

Problems: The accessible stall is 19 inches wide. The coat hook on the accessible stall door is at a height of 67 inches. The path of travel is obstructed by the blow dryer which protrudes 11 inches into the path of travel. This makes the path too narrow at 31 inches from the stall door to the edge of the blow dryer.

ADA Standards:

604.3.1 Size. Clearance around a water closet shall be 60 inches (1525 mm) minimum measured perpendicular from the side wall and 56 inches (1420 mm) minimum measured perpendicular from the rear wall.

604.8.1.2 Doors. Toilet compartment doors, including door hardware, shall comply with 404 except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42 inches (1065 mm) minimum.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

Recommendations:

1. Pace in this restroom will need to be reconfigured to accommodate a wheelchair accessible stall as required by the standards. An ambulatory stall is not required.
2. Position hand dryer along a different wall out of the path of travel.

Location: Board Room

Problems: The signs designating the board room and maximum occupancy are mounted above the door (Figure 29). There is a vertical rise at the transition of the accessible ramp to the stage of a height of at least 1 inch as seen in Figure 30.



Figure 29



Figure 30

ADA Standards:

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

703.4.2 Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

Recommendations:

1. Place board room signs along the side of the door at the door latch and within the height and floor clearance requirements of the ADA.
2. Extend the end of the ramp so that the transition fits within ADA standards of a vertical rise.

Location: Kitchen

Problems: The operable part of the soap dispenser is 20 inches from the counter edge. There is no clear floor space under the soap dispenser so the forward reach is further obstructed.

The force to open the emergency exit door is about 7 lbs.

ADA Standards:

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Recommendations:

1. Place a bottle of soap with a pump handle close to the edge of the kitchen sink. The height of the pump handle should not exceed 48 inches from the floor to the pump handle.
2. Adjust the force of the emergency exit door to fit ADA standards by adjusting the door closer to bring it into a compliant range.

Location: Men's room with shower

Problems: Accessible path of travel to showers has a 34 inch clearance (Figure 31). The accessible shower stall area is 36.25 inches by 33 inches. The shower control height has a range of 49 to 51 inches. The shower wand is too high and has a twisting knob to control it (Figure 32). The locker door latch design is inaccessible (Figure 33). The sign designating the men's room is mounted on the door and lacks an accessible notice.



Figure 31



Figure 32

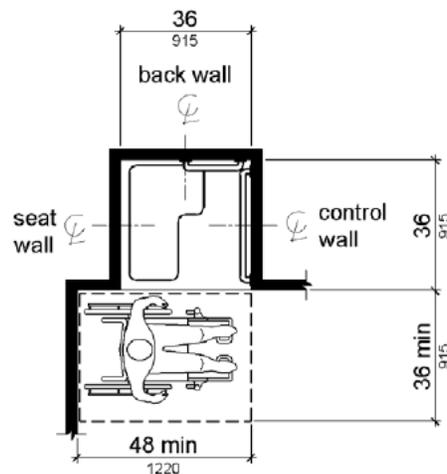


Figure 33

ADA Standards:

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

608.2.1 Transfer Type Shower Compartments (Figure 34). Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.



Note: inside finished dimensions measured at the center points of opposing sides

Figure 34

608.5.1 Transfer Type Shower Compartments (Figure 35). In transfer type shower compartments, the controls, faucets, and shower spray unit shall be installed on the side wall opposite the seat 38 inches (965 mm) minimum and 48 inches (1220 mm) maximum above the shower floor and shall be located on the control wall 15 inches (380 mm) maximum from the centerline of the seat toward the shower opening.

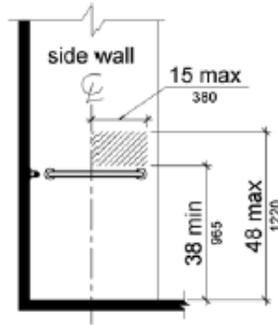


Figure 35

309.4 Operation of moving parts. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

703.4.1 Sign Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

703.4.2 Sign Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

Recommendations:

1. A redesign of the showers and bathroom space may be required to achieve accessibility. Recommend consultation with a contractor to redistribute space or locate another space for an accessible shower stall.
2. Lower the shower wand height and replace the shower wand so that the controls are compliant with 309.4.

3. Replace at least 10 percent of the lockers with ones that have accessible handles such as those in Figure 36 below. Most accessible handles for lockers are recessed and do not require a pinching motion to open.

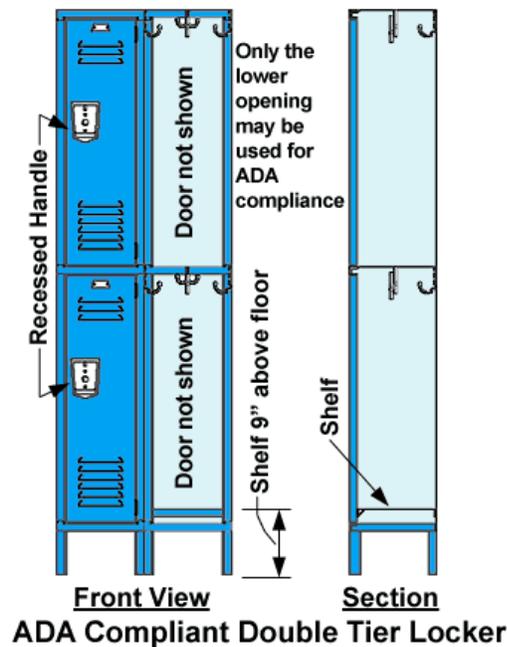


Figure 36

4. A bathroom sign with the International Symbol of Accessibility along with braille for tactile access is recommended. Mount the sign along the side of the door at the door latch and within the height and floor clearance requirements of the ADA.

Location: Women's room with shower

Problems: Indoor path of travel to showers has a 34 inch clearance. The accessible shower stall area is only 36.25 inches by 33 inches. The shower control height has a range of 49 to 51 inches. The shower wand is too high and has a twisting knob to control it. The locker door latch design is inaccessible. The soap dispenser is located too high and too deep from the counter edge. The coat hook on the accessible stall is too high.

ADA Standards:

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

608.2.1 Transfer Type Shower Compartments. Transfer type shower compartments shall be 36 inches (915 mm) by 36 inches (915 mm) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch (915 mm) wide minimum entry on the face of the shower compartment. Clearance of 36 inches (915 mm) wide minimum by 48 inches (1220 mm) long minimum measured from the control wall shall be provided.

608.5.1 Transfer Type Shower Compartments. In transfer type shower compartments, the controls, faucets, and shower spray unit shall be installed on the side wall opposite the seat 38 inches (965 mm) minimum and 48 inches (1220 mm) maximum above the shower floor and shall be located on the control wall 15 inches (380 mm) maximum from the centerline of the seat toward the shower opening.

309.4 Operation. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

308.2.1 Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

Recommendations:

1. A redesign of the showers and bathroom space may be required to achieve program access. Recommend consultation with a contractor to redistribute space or locate another space for an accessible shower stall.
2. The path of travel to the showers can be increased by cutting at least 2 inches along the length of the bench. This should increase the width of the path to the 36 inch requirement.
3. Lower the shower wand height and replace the shower wand so that the controls are compliant with 309.4.
4. Replace the lockers with ones that have accessible handles. Most accessible handles for lockers are recessed and do not require a pinching motion to open.
5. Move soap dispenser to closer location from edge of the counter and so that it does not exceed a height of 48 inches from the floor to the operable part.
6. Lower the coat hook in the accessible stall to a height that does not exceed 48 inches.

Location: Weight Room

Problems: Not every piece of machinery has at least one accessible version with clear space to transfer.

ADA Standards:

236.1 General. At least one of each type of exercise machine and equipment shall comply with 1004.

Advisory 236.1 General. Most strength training equipment and machines are considered different types. Where operators provide a biceps curl machine and cable-cross-over machine, both machines are required to meet the provisions in this section, even though an individual may be able to work on their biceps through both types of equipment.

Similarly, there are many types of cardiovascular exercise machines, such as stationary bicycles, rowing machines, stair climbers, and treadmills. Each machine provides a cardiovascular exercise and is considered a different type for purposes of these requirements.

1004.1 Clear Floor Space. Exercise machines and equipment shall have a clear floor space complying with 305 positioned for transfer or for use by an individual seated in a wheelchair. Clear floor or ground spaces required at exercise machines and equipment shall be permitted to overlap.

Advisory 1004.1 Clear Floor Space. One clear floor or ground space is permitted to be shared between two pieces of exercise equipment. To optimize space use, designers should carefully consider layout options such as connecting ends of the row and center aisle spaces. The position of the clear floor space may vary greatly depending on the use of the equipment or machine. For example, to provide access to a shoulder press machine, clear floor space next to the seat would be appropriate to allow for transfer. Clear floor space for a bench press machine designed for use by an individual seated in a wheelchair, however, will most likely be centered on the operating mechanisms.

Recommendation:

Make sure seat or bench heights are within accessible limits for transfer capabilities. If so, redesign exercise areas to provide enough room for transfer or use by individuals who use wheelchairs. If not, adjust seat or bench height or obtain the accessible version of the necessary equipment.

Location: Emergency Exits throughout Building

Problems: Door clearance is 30 inches from door latch to push bar.

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

Recommendations:

Parklane Park

1. Remove the push bars and replace with a paddle type handle. This will meet ADA standards as the push bar will be removed from the path of travel.

Parklane - Clyburn Technology Center

Location: Side Entrance Doors

Problems: Door clearance is 30.75 inches from door latch to push bar.

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

Recommendation:

Remove the push bars and replace with a paddle type handle. This will meet ADA standards as the push bar will be removed from the path of travel and allow for greater clearance.

Location: Women's Restroom

Problems: Sign is on wrong side of the door; soap dispenser is too high – 55.375 inches from floor to operable part (Figure 37).

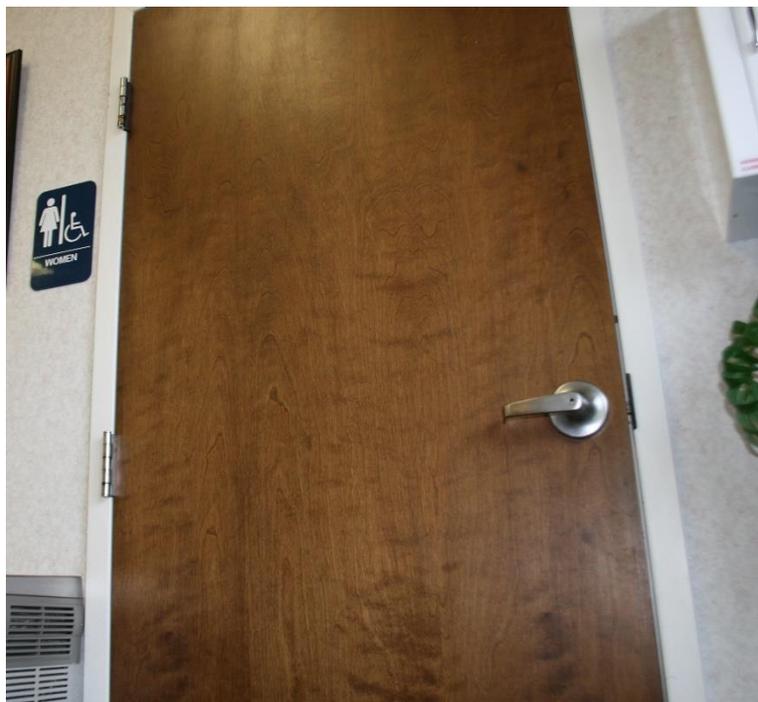


Figure 37

ADA Standards:

703.4.2 Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

308.3.1 Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Recommendations:

1. Move the sign to the side of the restroom door with the handle. Due to the defibrillator's mandatory location near the entrance door, recommend moving defibrillator to the other side of the entrance door in order to mount the women's restroom sign to ADA specifications.
2. Lower the soap dispenser to a height that does not exceed 48 inches and follows 308.3.1 standards.

Location: Men's Restroom

Problems: The soap dispenser is too high – 55.375 inches from floor to operable part.

ADA Standards:

308.3.1 Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Recommendation:

Lower the soap dispenser to a height that does not exceed 48 inches and follows 308.3.1 standards.

Location: Exterior - near Main Entrance Doors

Problems: No landing outside main entrance doors. There is a constant slope directed toward the stairs away from the doors which is inaccessible to someone who uses a wheelchair and may be dangerous.

ADA Standards:

Advisory 405.7 Landings. A level landing is needed at the accessible door to permit maneuvering and simultaneously door operation.

405.7.1 Slope. Landings shall comply with 302. Changes in level are not permitted.

EXCEPTION: Slopes not steeper than 1:48 shall be permitted.

405.7.2 Width. The landing clear width shall be at least as wide as the widest ramp run leading to the landing.

405.7.3 Length. The landing clear length shall be 60 inches (1525 mm) long minimum.

405.7.5 Doorways. Where doorways are located adjacent to a ramp landing, maneuvering clearances required by 404.2.4 and 404.3.2 shall be permitted to overlap the required landing area.

Recommendation:

Repave the path of travel near the entrance door in order to install a flat landing as illustrated in Figure 38 below. Adjust the slopes of the ramps so they are compliant with ADA standards for ramps.

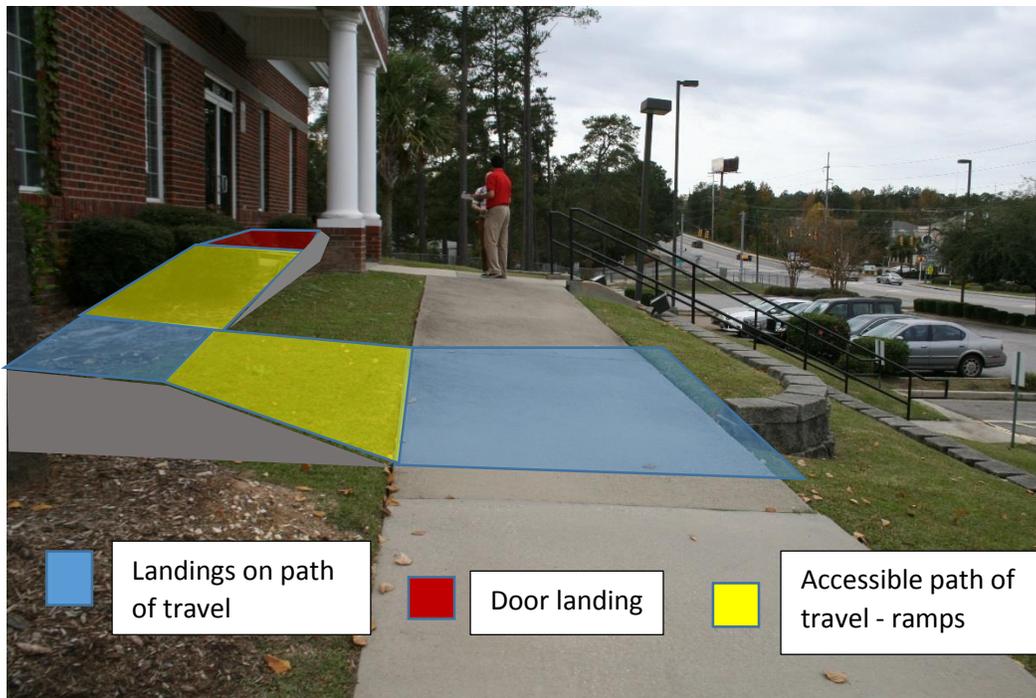


Figure 38 – Handrails would also be required

Location: Parking Lot

Problems: Access to the accessible route adjacent to the accessible parking space can become obstructed if a car or van is parked in the space as seen in Figure 39.



Figure 39

ADA Standards:

502.7 Relationship to Accessible Routes. Parking spaces and access aisles shall be designed so that cars and vans, when parked, cannot obstruct the required clear width of adjacent accessible routes.

Advisory 502.7 Relationship to Accessible Routes. Wheel stops are an effective way to prevent vehicle overhangs from reducing the clear width of accessible routes.

Recommendation:

Install wheel stops to prevent the obstruction of the access route so enough clearance is given at the entrance of the route. Could also repaint the parking lot to allow the required clearance to the access route.

Parklane – Tennis Courts

Location: Parking Lot

Problems: Curb ramp from the parking lot to the sidewalk into the area of the tennis courts and the pro shop has a slope of 12.5%, which exceeds ADA standards (Figure 40).



Figure 40

ADA Standards:

405.2 Slope. Ramp runs shall have a running slope not steeper than 8.3%.

Recommendation:

Repave the curb ramp to decrease the slope and to eliminate the vertical rise caused by the broken concrete.

Location: Sidewalk to tennis courts

Problems: The section of the sidewalk opposite the picnic area has a cross slope of 3.2% at the low point. The section of the sidewalk near the trash can has a wide separation in it. Multiple vertical rises beyond 0.25 inch maximum at various points in the sidewalk.

ADA Standards:

403.3 Slope. The cross slope of walking surfaces shall not be steeper than 2.08%.

302.3 Openings. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch (13 mm) diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3 and 810.10.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

Recommendation:

Shave down sidewalk to decrease cross slope and vertical rise heights. Seal the crack in the sidewalk near the trashcan.

Location: Tennis Court Seating

Problems: Bleachers have no accessible seating and no accessible paths to the seating.

ADA Standards:

221.1 General. Assembly areas shall provide wheelchair spaces, companion seats, and designated aisle seats complying with **221** and **802**. In addition, lawn seating shall comply with 221.5. [See additional requirements at **28 CFR 35.151(g)** and **28 CFR 36.406(f)**.]

Advisory 221.2.2 Integration. The requirement that wheelchair spaces be an "integral part of the seating plan" means that wheelchair spaces must be placed within the footprint of the seating area. Wheelchair spaces cannot be segregated from seating areas. For example, it would be unacceptable to place only the wheelchair spaces, or only the wheelchair spaces and their associated companion seats, outside the seating areas defined by risers in an assembly area.

802.1.1 Floor or Ground Surface. The floor or ground surface of wheelchair spaces shall comply with 302. Changes in level are not permitted.

802.1.4 Approach. Wheelchair spaces shall adjoin accessible routes. Accessible routes shall not overlap wheelchair spaces.

Recommendations:

There is enough space next to the bleachers to provide a section to be paved for accessible and wheelchair seating.



Figure 41

Parklane – Pro Shop

Location: Exterior Restrooms

Problems: Signs mounted on doors.

ADA Standards:

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

703.4.2 Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leafs, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

Recommendation:

Move signs to appropriate height and location.

Location: Side Entrance Door

Problems: Door clearance is 31 inches from door latch to push bar.

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

Recommendations:

1. Remove the push bars and replace with a paddle type handle (Figure 1). This will meet ADA standards as the push bar will be removed from the path of travel.

Location: Interior Restrooms

Problems: The soap dispensers are located too high at 57 inches from the floor to the operable part. In the women's restroom, the toilet paper dispenser in the accessible stall is too far from the toilet at 18.25 inches away (Figure 42).



Figure 42

The paint on the signs outside the restrooms do not contrast enough from the paint on the wall. This could be an impairment for someone who has low vision.

The restroom doors are too heavy to open; require more than 5 lbs. of force to open.

ADA Standards:

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

604.7 Dispensers. Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches (380 mm) minimum and 48 inches (1220 mm) maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow.

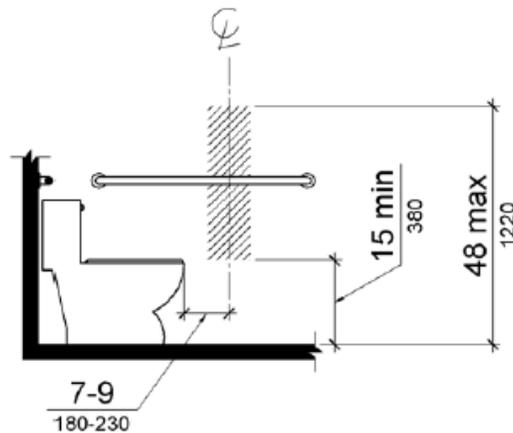


Figure 43

703.5.1 Finish and Contrast. Characters and their background shall have a non-glare finish. Characters shall contrast with their background with either light characters on a dark background or dark characters on a light background.

Advisory 703.5.1 Finish and Contrast. Signs are more legible for persons with low vision when characters contrast as much as possible with their background. Additional factors affecting the ease with which the text can be distinguished from its background include shadows cast by lighting sources, surface glare, and the uniformity of the text and its background colors and textures.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Recommendations:

1. Lower soap dispensers to meet ADA requirements.
2. Bring the toilet paper dispenser closer to the toilet in the women's room accessible stall.
3. Obtain new signs for the bathrooms or repaint the signs or repaint the wall they are on so that the colors do not match the signs and the wall.
4. Adjust the door forces by adjusting the opener on the bathroom doors.

Olympia Park

Location: Parking Lot

Problems: There is no access aisle for the van accessible parking space. The ramp from accessible parking space to the sidewalk is too steep and is located within the parking space. The sign designating accessible parking is mounted too low. All is visible in Figure 44 below.



Figure 44

ADA Standards:

502.2 Vehicle Spaces. Car parking spaces shall be 96 inches (2440 mm) wide minimum and van parking spaces shall be 132 inches (3350 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with 502.3.

502.3.1 Access Aisle Width. Access aisles serving car and van parking spaces shall be 60 inches (1525 mm) wide minimum.

502.3.2 Access Aisle Length. Access aisles shall extend the full length of the parking spaces they serve.

502.3.3 Access Aisle Marking. Access aisles shall be marked so as to discourage parking in them.

405.2 Slope. Ramp runs shall have a running slope not steeper than 8.3%.

502.6 Identification. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches (1525 mm) minimum above the finish floor or ground surface measured to the bottom of the sign.

Recommendations:

1. The accessible parking space is wide enough to accommodate van parking. Although not required, it is recommended that the current sign be changed to designate this. If the space is marked as "van accessible" an access aisle that fits the dimensions mentioned above is required.
2. Repave the ramp from the accessible parking space to the sidewalk so that the slope is less steep. One way to achieve this is to increase the length of the surface of the ramp; extend the surface further into the parking lot so that the edge is still level with the adjacent sidewalk.
3. Raise the sign designating the accessible space to the appropriate height.

Location: Benches throughout Park

Problems: Some benches do not have a level clear space in front of the seat of the bench or an accessible route to travel to the benches.

ADA Standards:

903.2 Clear Floor or Ground Space. Clear floor or ground space complying with 305 shall be provided and shall be positioned at the end of the bench seat and parallel to the short axis of the bench.

305.6 Approach. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space.

Recommendations:

1. One option for the benches would be to pave a clear space that is compliant with 903.2 and 305 and to pave an accessible route that is wide enough to ADA standards to join the main path of travel to the clear spaces in front of the benches.
2. Another option for the benches would be to move them so that the seating portion is on level ground and close enough to the main path of travel so that transferring from a wheelchair is possible.

Location: Walking Paths throughout Park

Problems: Both the sidewalk path and the asphalt path have multiple breaks in the surface at various points. The asphalt path is particularly worn and broken. The sidewalk loop on the East side of the park is not accessible in either direction due to significant slope and/or cross slope.

ADA Standards:

302.3 Floor/Ground Openings. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch (13 mm) diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3 and 810.10.

403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

405.2 Ramp Slope. Ramp runs shall have a running slope not steeper than 1:12.

405.3 Ramp Cross Slope. Cross slope of ramp runs shall not be steeper than 1:48.

Recommendations:

1. Repave or seal the sections of the sidewalk that are broken. Recommend repaving the entire section of the asphalt path since there are multiple uneven points in it as well. Another option for the asphalt path is to remove the paving and designate the unpaved path as a nature trail which does not have to meet accessible standards since it is no longer an accessible path of travel.
2. Consider removing the sidewalk loop on the far side of the park and adjoining the dirt path left behind with the flow of the creek at the broken asphalt elements to create a nature trail OR.
3. Consult with a landscape architect to make this section accessible. It is likely to require a large amount of resources to pour the concrete ramps and landings, to install ADA compliant handrails, etc. for a small payoff since there are no park elements on this loop and no site access (parking bus stop, etc.) AND/OR
4. Consider placing a sidewalk in the public right of way to allow people to travel to the lower end of the park and avoid the more significant slopes.

Location: 3-way Path Intersections

There are two of these located in the park. When these intersections exist they often follow the slope of the adjoining sections. With more than two sections the slope may compliment one path while causing cross slope for another direction of travel as seen in Figure 45 below.



Figure 45

Problems: The slope at these intersections is too steep for the accessible path of travel.

ADA Standards:

403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

Advisory 402.2 Components. Walking surfaces must have running slopes not steeper than 1:20, see 403.3. Other components of accessible routes, such as ramps (405) and curb ramps (406), are permitted to be more steeply sloped.

Recommendation:

Level out these intersections to allow for safe turning to any desired direction. Adjoining sidewalk sections will likely need to be repaved to properly join without cross slope or vertical rise at gaps.

Location: Playground

Problems: The playground was closed due to recent flooding and the resulting damage. The playground did not have an accessible fill material. The benches around the playground did not have an accessible path.

ADA Standards:

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

240.2.2 Elevated Play Components. Where elevated play components are provided, at least 50 percent shall be on an accessible route and shall comply with 1008.4.

240.2.1.1 Minimum Number and Types. Where ground level play components are provided, at least one of each type shall be on an accessible route and shall comply with 1008.4.

1008.2 Accessible Routes. Accessible routes serving play areas shall comply with Chapter 4 and 1008.2 and shall be permitted to use the exceptions in 1008.2.1 through 1008.2.3. Where accessible routes serve ground level play components, the vertical clearance shall be 80 inches high (2030 mm) minimum.

1008.2.6.1 Accessibility. Ground surfaces shall comply with ASTM F 1951 (incorporated by reference, see "Referenced Standards" in Chapter 1). Ground surfaces shall be inspected and maintained regularly and frequently to ensure continued compliance with ASTM F 1951.

Recommendations:

1. Pave an accessible path around the playground that connects benches for parents with disabilities to use.
2. Allow an entry ramp into the play area so that children how use assistive technology can enter.
3. Replace the inaccessible fill material with an accessible alternative such as rubber matting, rubber tiles, or other ADA approved material that ensures accessibility.

Hopkins Park

Location: Parking Lot and Outdoor Path of Travel

Hopkins Park has two parking lots. One is always open and the other is open during park hours. The lot that is always open is where most of the accessible parking is located. The one space that is located in the other lot leads to the same outdoor areas that connect with the gym's accessible parking while there are elements further out (outdoor basketball courts, tennis courts, and a pool) that do not have any accessible parking or paths of travel nearby.

Problems: There are no paths of travel to outlying park elements or nearby accessible parking. The unofficial parking area near the pool is not paved. The accessible parking spots nearest the indoor gym entrance do not have signs. Accessible parking behind the gym had an access aisle that was too narrow.

ADA Standards:

208.3.1 General. Parking spaces complying with 502 that serve a particular building or facility shall be located on the shortest accessible route from parking to an entrance complying with 206.4. Where parking serves more than one accessible entrance, parking spaces complying with 502 shall be dispersed and located on the shortest accessible route to the accessible entrances. In parking facilities that do not serve a particular building or facility, parking spaces complying with 502 shall be located on the shortest accessible route to an accessible pedestrian entrance of the parking facility.

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

502.4 Floor or Ground Surfaces. Parking spaces and access aisles serving them shall comply with 302. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.

302.1 General. Floor and ground surfaces shall be stable, firm, and slip resistant and shall comply with 302.

502.6 Accessible Parking Identification. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches (1525 mm) minimum above the finish floor or ground surface measured to the bottom of the sign.

Recommendations:

1. Add a network of accessible paths to connect the parks indoor and outdoor elements. An accessible path from parking to an element may limit the necessity of connecting every single element to each other. This recommendation is depicted visually with Recommendation 2 in Figure 46 below.

2. Pave the parking lot to be used by the pool and tennis courts. This will provide an accessible path to the tennis courts and from the tennis courts to the nearest restrooms (pool house). See Figure 46 below.



Figure 46: Red area - new parking lot, Blue areas - New Accessible parking, White line - Accessible path with curb cuts for parking

3. Tie in the outdoor basketball courts with an accessible path from the nearest baseball field that will also allow access to the baseball field and spectator seating as recommended on Page 61.
4. Place appropriate signage to mark the accessible parking spaces by the gym.
5. Expand the access aisle of the current parking space behind the gym. To best utilize space the current access aisle and space can be treated as a van accessible spot that will require an adjacent access aisle by incorporating the nearby parking space. The path of travel will need minor readjustment to connect with the proposed access aisle. This access aisle can be shared for an additional accessible spot if desired (not required).

Location: Adult Activity Center

This building is new construction since the effective date of the 2010 ADA Standards, and all areas must fully comply.

Problems: Entrance doors are 31 inches wide and all doors (both interior and exterior) require more than 7 lbs. of force to open. The kitchen does well to provide an ADA compliant sink, but the mat beneath is a barrier to access.

In the clay studio, movable tables were placed too close to afford clearance. The restrooms in this facility were nearly compliant as their soap dispensers were too far and too high to reach (Figure 47), and the men’s room had an inaccessible latch in the wheelchair accessible stall.



Figure 47

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

309.4 Operation. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Recommendations:

1. Replace door opening/closing latch controls with a paddle style to increase clearance in the doorway.
2. Adjust door closing hardware so that it uses less force to close doors.
3. Replace mat underneath the accessible kitchen sink with another slip and water-resistant mat that has a low pile.
4. Reposition tables in the clay studio to provide clearance for someone using a wheelchair. It may be beneficial to have a policy that supports making accommodations on request for barriers this simple.
5. Move the soap dispensers to the adjacent wall so that they can be reached by someone of short stature or using a wheelchair.
6. Replace the inaccessible latch with one that can be operated with a closed fist.

Location: Indoor Gym Facility General

Problems: The entrance door required too much force to open. The vending machines and brochures in holders in the lobby were too high to reach in the same way as the hooks in the arts and crafts room. Doors to the basketball courts were only 30 inches wide. The emergency exits from the basketball court led into grass and did not connect to any accessible routes.

ADA Standards:

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

308.2.1 Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

207.1 General. Means of egress shall comply with section 1003.2.13 of the International Building Code (2000 edition and 2001 Supplement) or section 1007 of the International Building Code (2003 edition) (incorporated by reference, see "Referenced Standards" in Chapter 1).

Advisory 105.2.4 ICC/IBC. International Building Code (IBC)-2000 (including 2001 Supplement to the International Codes) and IBC-2003 are referenced for means of egress, areas of refuge, and railings provided on fishing piers and platforms. At least one accessible means of egress is required for every accessible space and at least two accessible means of egress are required where more than one means of egress is required. The technical criteria for accessible means of egress allow the use of exit stairways and evacuation elevators when provided in conjunction with horizontal exits or areas of refuge. While typical elevators are not designed to be used during an emergency evacuation, evacuation elevators are designed with standby power and other features according to the elevator safety standard and can be used for the evacuation of individuals with disabilities. The IBC also provides requirements for areas of refuge, which are fire-rated spaces on levels above or below the exit discharge levels where people unable to use stairs can go to register a call for assistance and wait for evacuation.

Recommendations:

1. Adjust door closing hardware so that it uses less force to close doors.
2. Consult with the vending machine company to see if they have ADA compliant machines to use in County facilities. In the meantime, train staff on how to offer assistance to citizens and provide program access.
3. Lower brochure holders and hooks to no higher than 48 inches from their operable height.
4. Replace door opening/closing latch controls with a paddle style to increase clearance in the doorway.
5. Consider paving a short run sidewalk to connect the emergency exits with nearby paths.

Location: Indoor Gym Facility

Problems: The weight room did not have accessible versions of the all of the machines that were available for use. The restrooms both had soap dispensers and coat hooks (in the wheelchair accessible stalls) that were mounted too high. In the men's room, the urinal was mounted too high, and the wheelchair accessible toilet compartment had a broken door latch.

ADA Standards:

236.1 General. At least one of each type of exercise machine and equipment shall comply with 1004.

1004.1 Clear Floor Space. Exercise machines and equipment shall have a clear floor space complying with 305 positioned for transfer or for use by an individual seated in a wheelchair. Clear floor or ground spaces required at exercise machines and equipment shall be permitted to overlap.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

308.2.1 Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

605.2 Height and Depth. Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

Recommendations:

1. Replace machines with those that have a transfer-height bench (17-19 inches tall).
2. Lower soap dispensers and coat hooks to no higher than 48 inches from the floor (operable height).
3. Lower one urinal so the brim is no higher than 17 inches off the floor.
4. Replace the broken door latch in the wheelchair accessible toilet compartment in the men's room.

Location: Outdoor Features

Problems: The dugouts were not accessible due to narrow doorways and a step up onto the paved surface. Spectator seating was placed on a solid surface and did not have an accessible path to get to them. The picnic area, grill, trashcans, benches, and playground all lack an accessible path of travel directly adjoining the element. The playground fill material is not ADA compliant (woodchips). The walking trail has areas where roots have pushed up through the asphalt surface (Figure 48).



Figure 48

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

1008.2.6.1 Accessibility. Ground surfaces shall comply with ASTM F 1951 (incorporated by reference, see "Referenced Standards" in Chapter 1). Ground surfaces shall be inspected and maintained regularly and frequently to ensure continued compliance with ASTM F 1951.

221.1 General. Assembly areas shall provide wheelchair spaces, companion seats, and designated aisle seats complying with **221** and **802**. In addition, lawn seating shall comply with 221.5. [See additional requirements at 28 CFR 35.151(g) and 28 CFR 36.406(f).]

Advisory 221.2.2 Integration. The requirement that wheelchair spaces be an "integral part of the seating plan" means that wheelchair spaces must be placed within the footprint of the seating area. Wheelchair spaces cannot be segregated from seating areas. For example, it would be unacceptable to place only the wheelchair spaces, or only the wheelchair spaces and their associated companion seats, outside the seating areas defined by risers in an assembly area.

802.1.1 Floor or Ground Surface. The floor or ground surface of wheelchair spaces shall comply with 302. Changes in level are not permitted.

802.1.4 Approach. Wheelchair spaces shall adjoin accessible routes. Accessible routes shall not overlap wheelchair spaces.

Recommendations:

1. Pour concrete paths to connect all park elements in the immediate area (not the tennis court or pool due to recommendation for paved parking).
2. Move elements that are out away from paths (Blue RCRC trashcan) closer to the path of travel to shorten needed sidewalk spans.
3. Pour concrete pads for spectator seating. The whole bleacher does not need to be on concrete as long as there is space for seating and clearance in the front row. The front benches of bleachers are within the appropriate range and may be reserved for accessible seating in addition is wheelchair spaces.
4. Replace playground fill material with an accessible alternative.

Location: Pool

According to staff on site, the pool does not get much use even in peak season. Overall, the facilities did not have any accessibility features with the exception of a pool lift, and all observed features were in severely degraded condition. RCRC staff members were unsure of the pool area's future use. Minor accessibility changes can be made, but the pool restrooms and amenities would still be largely inaccessible. Those present agreed that for the pool house to be usable, it may need to be completely renovated or replaced. Since the scope of work would be so wide, all features built or renovated would need to meet the 2010 ADA Standards.

Ballentine Park

Location: Parking Lot

Problems: The parking lot is not paved. There is no accessible path of travel from the parking lot to the playground, picnic tables, soccer fields, basketball court, and walking path nor are there accessible paths of travel connecting these elements.

ADA Standards:

502.4 Floor or Ground Surfaces. Parking spaces and access aisles serving them shall comply with 302. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted.

302.1 General. Floor and ground surfaces shall be stable, firm, and slip resistant and shall comply with 302.

208.3.1 General. Parking spaces complying with 502 that serve a particular building or facility shall be located on the shortest accessible route from parking to an entrance complying with 206.4. Where parking serves more than one accessible entrance, parking spaces complying with 502 shall be dispersed and located on the shortest accessible route to the accessible entrances. In parking facilities that do not serve a particular building or facility, parking spaces complying with 502 shall be located on the shortest accessible route to an accessible pedestrian entrance of the parking facility.

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

- An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

Recommendations:

1. Add a network of accessible paths to connect the parks indoor and outdoor elements. An accessible path from parking to an element may limit the necessity of connecting every single element to each other.
2. Pave the parking lot.

Location: Outdoor restrooms

Problems: There is no accessible path of travel leading to the restrooms. The soap dispenser in both restrooms is mounted too high at a height of 54.75". The sink handles in both restrooms are inaccessible. The toilets are mounted too high in both restrooms at a height of 18". There is no door hook in both restrooms. In the women's restroom, the feminine products waste basket is mounted too high.

ADA Standards:

206.2.2 Paths within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

- An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

309.4 Operation. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

604.9.3 Height. The height of water closets shall be 11 inches (280 mm) minimum and 17 inches (430 mm) maximum measured to the top of the seat. Seats shall not be sprung to return to a lifted position.

308.3.1 Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

Recommendations:

1. Pave an accessible path of travel to the outdoor restrooms that meets with other accessible paths for continuous accessibility.
2. Remount the soap dispensers and feminine products waste basket to height less than 48" from the ground.
3. Replace the sink handles with handles that meet ADA requirements as per Section 309.4.
4. Lower the toilets to a height of less than 17" from the ground.
5. Install door hooks on the doors of the restrooms at a height of 48" or less from the ground.

Location: Playground

Problems: The bench seats are at a height of 19-20", which is too high for ADA compliance. There is no accessible path of travel connecting the trash cans, picnic tables, or benches to the playground area. The playground fill is of a noncompliant material.

ADA Standards:

206.2.2 Paths within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

903.5 Height. The top of the bench seat surface shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the finish floor or ground.

1008.2.6.1 Accessibility. Ground surfaces shall comply with ASTM F 1951 (incorporated by reference, see "Referenced Standards" in Chapter 1). Ground surfaces shall be inspected and maintained regularly and frequently to ensure continued compliance with ASTM F 1951.

Recommendations:

1. Lower benches if necessary after the path of travel has been paved. Benches should be 17-19 inches from the floor surface.
2. Pave an accessible path around the playground that connects the benches, picnic tables and trash cans to allow access to these elements for people with disabilities.
3. Replace the noncompliant fill material in play areas with rubber matting, rubber tiles, or other ADA approved material that ensures accessibility.

Location: Walking Path

Problems: Throughout the path, there are many points where the tree roots have made the walking surface uneven and caused cracks and bumps to appear (Figure 49). The cross slope of the path was noted at 5.0% at one point. The slope of path was also noted as being too high for ADA compliance as seen in Figure 50.



Figure 49



Figure 50

ADA Standards:

403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

302.3 Openings. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch (13 mm) diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3 and 810.10. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

Recommendations:

Repave or seal the sections of the sidewalk that are broken. Recommend repaving the entire section of the asphalt path since there are multiple uneven points in it as well. Another option for the asphalt path is to remove the paving and designate the unpaved path as a nature trail which does not have to meet accessible standards since it is no longer an accessible path of travel.

Location: Community Center

Problems:

The front door requires 11 lbs. of force to open. The brochure/flyer rack is mounted at a height of 52-59" which is too high. An award plaque in the front hallway protrudes 6.5" away from the wall. The width of the back door is 31" which is too narrow. The water fountain is set too high at 36" from the floor.

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

308.2.1 Unobstructed Reach. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground.

307.2 Protrusion Limits. Objects with leading edges more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the finish floor or ground shall protrude 4 inches (100 mm) maximum horizontally into the circulation path.

606.3 Sink Height. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

306.3.1 Knee Clearance General. Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

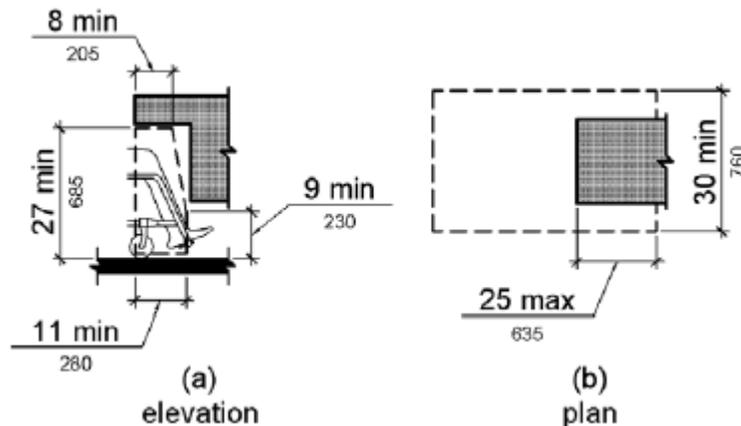


Figure 51

Recommendations:

1. Remove the push bar on the back door and replace with a paddle type handle. This will meet ADA standards as the push bar will be removed from the path of travel.
2. Decrease the force to open the front doors by adjusting the door opener.
3. Lower the brochure/flyer rack so that it is less than 48" from the ground. If the rack is designed with tiered holders for multiple brochures, adjust the height so that the highest tier of holders is less than 48" to ensure accessibility to all the holders.
4. Relocate the award plaque in the front hallway to a place that is not in the path of travel. This will remove the protrusion limit since the object will be out of the way of people.
5. Lower the water fountain height so that it meets ADA standards. Allow a knee clearance of at least 27 inches as illustrated above (Standard 306.3.1).

Location: Community Center Restrooms

Problems:

In the men's room, the force to open the door is 9 lbs. The soap dispenser is 6" above the maximum compliant height and the light switch is 1.5" above the maximum compliant height. In the women's room, the feminine products waste is mounted too high at a height of 49" from the ground.

ADA Standards:

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

308.3.1 Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

Recommendations:

1. Decrease the force to open the bathroom room by adjusting the door opener.
2. Remount the soap dispenser and feminine products waste basket so that they are at a height of 48" or less from the ground.
3. Lower the position of the light switch so that it is not higher than 48" from the ground. Lowering the light switch may require rewiring of it to extend the length of wire so that the switch is within the compliant height limits. This may require the assistance of a contractor or electrician.

Friarsgate Park

Location: Parking Lot

The parking lot wraps around three sides of the main building in a “U” shape. There accessible parking spaces at the midpoint and the two ends of the “U.”

Problems: The accessible parking located at the front of the building did not include signage. The accessible parking around the left of the building had signage that was too low and the curb ramp was built into the access aisle. The accessible parking around the right side of the building had a pole in the middle of the access path with excessive cross slope as seen in Figure 52 below.



Figure 52

ADA Standards:

502.6 Identification. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches (1525 mm) minimum above the finish floor or ground surface measured to the bottom of the sign.

406.5 Location. Curb ramps and the flared sides of curb ramps shall be located so that they do not project into vehicular traffic lanes, parking spaces, or parking access aisles. Curb ramps at marked crossings shall be wholly contained within the markings, excluding any flared sides.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

405.3 Cross Slope. Cross slope of ramp runs shall not be steeper than 1:48.

Recommendations:

1. Place compliant signage over the accessible parking at the front of the building.

2. Raise the accessible parking signs around the left side so that the bottom is at least 60 inches off the ground.
3. In this same area, reconfigure the curb ramp. It may be possible to install a recessed ramp into the corner of the access aisle and still have the required clear minimum width for use of the access aisle. See figure 53 below as a reference for the ramp style.

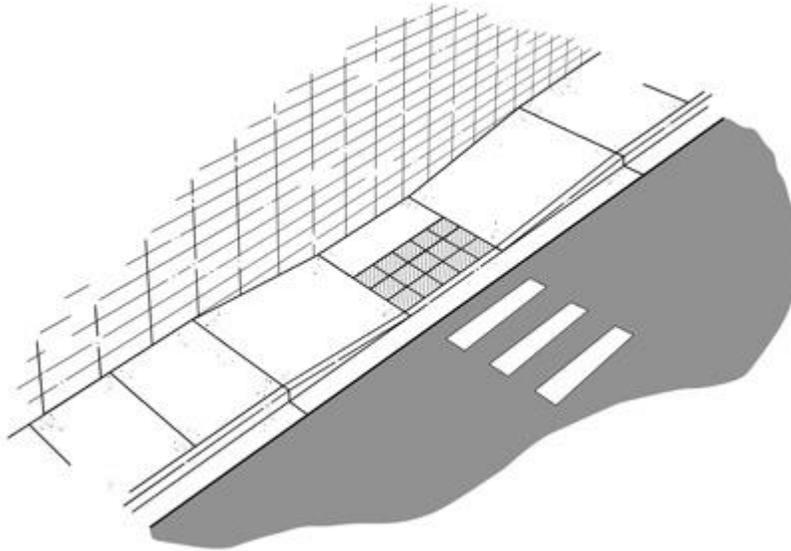


Figure 53

4. Remove or reposition the barricade pole to allow for at least 32 inches of clearance on one or both sides.
5. Lay new asphalt or concrete around the right side of the building where parking lot connects with the parks paths. While this work is in progress, allow for clearance on either side of the barricade pole OR
6. Remove the accessible parking from this section of the parking lot. The accessible parking at the front of the building and around the left side would still exceed the minimum required. If parking is moved, this path connector does not need to be accessible.

Location: Building Lobby

Problems: The front doors required 11 lbs of force to open. The vending machine controls that were out of reach, and the placement of the machines limited clearance to the desk to 29.5 inches. The front desk is too tall at 42.5 inches and flyers in the dispenser were out of reach at 52 inches above the floor. The water fountain is mounted too low to allow for knee clearance.

ADA Standards:

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

308.3.1 Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

904.3.2 Counter. The counter surface height shall be 38 inches (965 mm) maximum above the finish floor or ground. The top of the counter edge protection shall be 2 inches (51 mm) maximum above the top of the counter surface on the aisle side of the check-out counter.

308.3.2 Obstructed High Reach. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches (865 mm) maximum and the depth of the obstruction shall be 24 inches (610 mm) maximum. The high side reach shall be 48 inches (1220 mm) maximum for a reach depth of 10 inches (255 mm) maximum. Where the reach depth exceeds 10 inches (255 mm), the high side reach shall be 46 inches (1170 mm) maximum for a reach depth of 24 inches (610 mm) maximum.

306.3.1 Knee Clearance General (Figure 54). Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

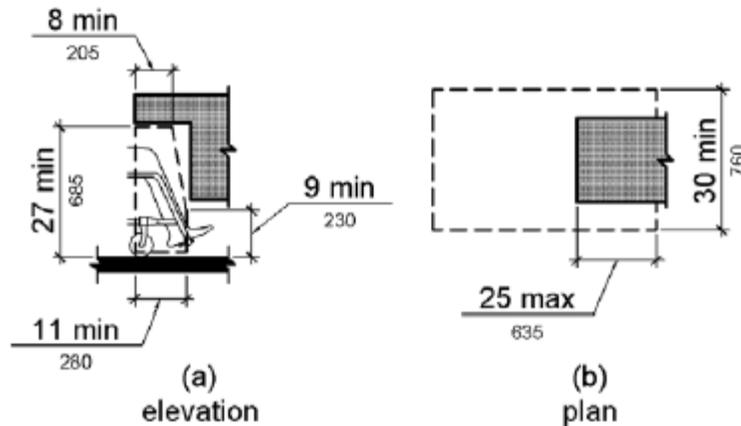


Figure 54

606.3 Height. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

Recommendations:

1. Adjust the door closing hardware to make it easier to open.
2. Consult with the vending machine company to see if they have ADA compliant machines to replace those present. In the meantime, make sure staff members are trained on offering assistance and making accommodations. Reposition machines to ensure that they do not hinder paths of travel.
3. Cut out a 36 inch wide section of the sidewalk that is no more than 30 inches off the floor.
4. Lower the brochure holder so that all flyers can be reached no higher than 48 inches off the floor.
5. Raise the water fountain at least one inch but not high enough for the sink surface to exceed 34 inches.

Location: Kitchen

If the kitchens are available to the general public to rent and use, they need to be accessible.

Problems: Microwave, soap dispenser, paper towel dispenser, and stove/oven dials were out of reach. There was not an accessible sink or workspace.

ADA Standards:

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

308.3.2 Obstructed High Reach. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches (865 mm) maximum and the depth of the obstruction shall be 24 inches (610 mm) maximum. The high side reach shall be 48 inches (1220 mm) maximum for a reach depth of 10 inches (255 mm) maximum. Where the reach depth exceeds 10 inches (255 mm), the high side reach shall be 46 inches (1170 mm) maximum for a reach depth of 24 inches (610 mm) maximum.

606.3 Height. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

606.2 Clear Floor Space. A clear floor space complying with 305, positioned for a forward approach, and knee and toe clearance complying with 306 shall be provided.

306.3.1 Knee Clearance General (Figure 54 above). Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

606.4 Faucets. Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

309.4 Operation. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

606.5 Exposed Pipes and Surfaces. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.

Obstructed reach, accessible sink in kitchen standards.

Recommendations:

1. If the kitchen is going to be used by the general public, relocate each element so that it is within reach.
2. A sink mounted at the appropriate height with knee and toe clearance is required to provide equal access.

Location: Restrooms

Problems: Both restroom doors require excessive force to open. Door hooks, soap dispensers, and mirrors were all mounted too high. Neither restroom had a wheelchair accessible stall. The urinal in the men's room was mounted 2.25 inches higher than the maximum standard (17 inches).

ADA Standards:

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

213.3.1 Toilet Compartments. Where toilet compartments are provided, at least one toilet compartment shall comply with 604.8.1. In addition to the compartment required to comply with 604.8.1, at least one compartment shall comply with 604.8.2 where six or more toilet compartments are provided, or where the combination of urinals and water closets totals six or more fixtures.

605.2 Urinal Height and Depth (Figure 55). Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

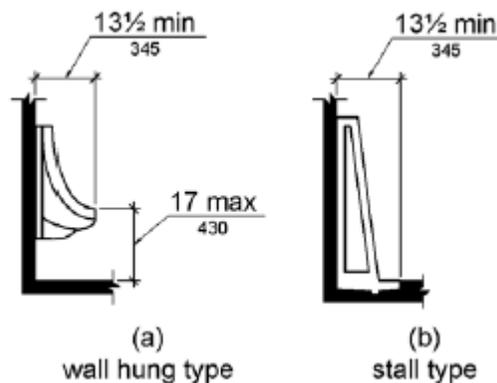


Figure 55

Recommendations:

1. Adjust the door closing hardware so that it does not require any more than 5 lbs of force to open the doors.
2. Lower door hooks, soap dispensers, mirrors and the urinal to the appropriate heights according to the standards above.
3. Combine the two toilet stalls in order to create one wheelchair accessible stall in each restroom. This will require capping plumbing and reconfiguring partition walls.

Location: Outdoor Spaces

Outdoor features include four baseball fields, outdoor spectator seating, trash cans, the playground, a picnic area, and all of the paths that connect them.

Problems:

The path to the baseball fields is in disrepair and needs patching. The actual features at the end of the path are not connected. Two of the four fields are accessible from the dugout to the field, but others need ramps installed. Spectator seating is mounted over dirt/sand instead of a stable surface. The playground has an asphalt path that stops short of connecting. The fill material is noncompliant and there are no ground level play features or ground level access for wheelchair users.

ADA Standards:

302.3 Openings. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2 inch (13 mm) diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3 and 810.10. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

Advisory 206.2.2 Within a Site. An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

221.1 General. Assembly areas shall provide wheelchair spaces, companion seats, and designated aisle seats complying with **221** and **802**. In addition, lawn seating shall comply with 221.5. [See additional requirements at **28 CFR 35.151(g)** and **28 CFR 36.406(f)**.]

Advisory 221.2.2 Integration. The requirement that wheelchair spaces be an "integral part of the seating plan" means that wheelchair spaces must be placed within the footprint of the seating area. Wheelchair spaces cannot be segregated from seating areas. For example, it would be unacceptable to place only the wheelchair spaces, or only the wheelchair spaces and their associated companion seats, outside the seating areas defined by risers in an assembly area.

802.1.1 Floor or Ground Surface. The floor or ground surface of wheelchair spaces shall comply with 302. Changes in level are not permitted.

802.1.4 Approach. Wheelchair spaces shall adjoin accessible routes. Accessible routes shall not overlap wheelchair spaces.

1008.2.6.1 Accessibility. Ground surfaces shall comply with ASTM F 1951 (incorporated by reference, see "Referenced Standards" in Chapter 1). Ground surfaces shall be inspected and maintained regularly and frequently to ensure continued compliance with ASTM F 1951.

240.2.1.2 Additional Number and Types. Where elevated play components are provided, ground level play components shall be provided in accordance with Table 240.2.1.2 and shall comply with 1008.4.

240.2.1.1 Minimum Number and Types. Where ground level play components are provided, at least one of each type shall be on an accessible route and shall comply with 1008.4.

Recommendations:

1. Patch and repair worn/damaged sections of the asphalt path to baseball amenities.
2. Connect individual features with an accessible path.
3. Pour concrete pads to mount the bleachers and allow for marked wheelchair seating in the same area.
4. Replace the playground fill material with one that is ADA compliant.

Notes: Offering for people with disabilities to drive down to the baseball area may be helpful, but is evidence that the County recognizes that there is a problem with current accessibility. It may be helpful to consider other parking options on the property in the future in order to provide shorter runs to park features.

The baseball restrooms were closed due to recent flooding and were not able to be assessed.

St. Andrews Park

Location: Parking Lot

There are two parking lots that provide service to this park. Each parking lot is considered a separate parking facility according to the ADA. The upper lot has enough accessible parking to accommodate up to 400 spaces. The lower lot may need to be repaved sometime in the near future, but at the time of assessment, the surface appeared compliant.

Problems: The lower lot does not have enough accessible parking spaces for the amount of other spaces it has. This lot has over 100 spaces that are not accessible parking with 2 accessible spaces. This ratio is not compliant with ADA standards.

ADA Standards:

208.2 Accessible Parking: Minimum Number. Parking spaces complying with 502 shall be provided in accordance with Table 208.2 except as required by 208.2.1, 208.2.2, and 208.2.3. Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility.

Table 208.2 Parking Spaces	
Total Number of Parking Spaces Provided in Parking Facility	Minimum Number of Required Accessible Parking Spaces
1 to 25	1
26 to 50	2
51 to 75	3
76 to 100	4
101 to 150	5
151 to 200	6

201 to 300	7
301 to 400	8
401 to 500	9
501 to 1000	2 percent of total
1001 and over	20, plus 1 for each 100, or fraction thereof, over 1000

Recommendations:

According to Table 208.2, at least 5 accessible spaces should be available for the 133 non-accessible spaces in the lower lot. Since restructuring of this lot is recommended, we also recommend that the lot be repaved since the condition of the pavement is poor and is expected to continue to degrade into gravel. The fill material is not ADA compliant.

Location: Playground

Problems: There is no accessible path leading from the sidewalk to the play area. The benches and trash cans around the playground also do not feature an accessible path. The ramp leading to the elevated playground structures has a prominent vertical rise at its end.

ADA Standards:

206.2.2 Within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

- An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

303.2 Vertical. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

Recommendations:

1. Pave accessible paths that would connect the playground, benches, and trashcans to other existing sidewalks for access to these elements by people with disabilities.
2. Pave a path from the end of the ramp that is flush with the edge of the ramp to the adjacent sidewalk to provide wheelchair accessibility to the elevated playground structures.
3. According to the table referenced above in Standard 240.2.1.2, at least 3 different types of ground level playground structures should be provided if 9 elevated components exist.
4. Replace the fill material that meets safety and accessibility standards.

Location: Path of Travel

Problems: The cross slope is too much of the sidewalk between the playground and the roadway. (Figure 56)



Figure 56

ADA Standards:

403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

Recommendation:

Replace this section of sidewalk that will have no more than 1:48 cross slope.

Location: Doors throughout Gym Building

Problems: Some of the doors in the gym building require more than 5 lbs. of force to open. The locations of these doors include: the front entrance, both bathroom doors, the emergency exit door of the basketball courts, and the door of room 3. The front door, the main door and emergency exit doors of the basketball courts, and the kitchen doors are all too narrow for an accessible path of travel and range from a width of 27.5-31 inches.

ADA Standards:

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Recommendations:

1. Adjust the force of the doors to fit ADA standards by adjusting the door opener mechanism on each door.
2. Remove the push bars on the doors and replace with a paddle type handle. This will meet ADA standards as the push bar will be removed from the path of travel which should allow for 32 inches of clearance.

Location: Restrooms in Gym

This section covers the men's room, the ladies' room, and a family restroom.

Problems: In addition to door concerns addressed above, the sinks, soap dispensers, and the urinal in the men's room were all mounted too high.

ADA Standards:

308.3.1 Unobstructed Reach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

606.3 Sink Height. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

605.2 Urinal Height and Depth. Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

Recommendations:

Lower at least one of each of these features to the heights listed in the standards above to achieve accessibility.

Location: Gym Facility Lobby and Other Features

Problems: The lobby flyer dispenser dispenses at a minimum of 68 inches, the sign above the water fountain is mounted 70 inches from the center to the floor. The controls for some vending machines are out of reach. Additionally the oven does not have any tactical controls for use of people who are blind or have low vision, and the thermostat cover in room number two protrudes 1/4 inch too far from the wall. The weight room did not have accessible versions of the all of the machines that were available for use.

ADA Standards:

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

216.2 Designations (signs). Interior and exterior signs identifying permanent rooms and spaces shall comply with 703.1, 703.2, and 703.5. Where pictograms are provided as designations of permanent interior rooms and spaces, the pictograms shall comply with 703.6 and shall have text descriptors complying with 703.2 and 703.5.

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

307.2 Protrusion Limits. Objects with leading edges more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the finish floor or ground shall protrude 4 inches (100 mm) maximum horizontally into the circulation path.

236.1 Exercise Equipment General. At least one of each type of exercise machine and equipment shall comply with 1004.

1004.1 Clear Floor Space. Exercise machines and equipment shall have a clear floor space complying with 305 positioned for transfer or for use by an individual seated in a wheelchair. Clear floor or ground spaces required at exercise machines and equipment shall be permitted to overlap.

Recommendations:

1. Consult with vending machine company to see if they have ADA compliant versions of their machines. In the meantime, train staff on accommodating citizens and offering assistance to provide program access.
2. Lower the sign and brochure rack to be within the standards above.
3. Replace the thermostat cover with one that protrudes no more than 1/4 inch into the path of travel.
4. Replace exercise equipment with accessible versions and allow for adequate clear floor space.

Location: Pool House

Problems: The doors measure 30.5 inches wide and 7.5 lbs of force to open, there are towel hooks mounted out of reach with no lower alternative, the cement benches are too tall by 0.5 inches, and all of the sinks are mounted too high. There are no accessible indoor showers.

ADA Standards:

404.2.3 Clear Door Width. Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches deep shall provide a clear opening of 36 inches minimum. There shall be no projections into the required clear opening width lower than 34 inches above the finish floor or ground. Projections into the clear opening width between 34 inches and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.

2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

903.5 Bench Height. The top of the bench seat surface shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum above the finish floor or ground.

606.3 Sink Height. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

Recommendations:

1. Adjust door opening force to make them easier to open.
2. Doors need to have at least 32 inches of clearance. This sometimes can be done by replacing door latch mechanism but may not be possible in this situation. Either the doorways will need to be expanded or an alternative restroom/shower site may need to be located or developed.
3. Add another row of towel hooks that are within the reach range.
4. Shave down concrete benches at least 0.5 inches to make them accessible. A section of this can be done to provide access.
5. Lower at least one of the sinks so that there is at least 27 inches of knee clearance beneath and so that the sink surface is no higher than 34 inches.

Location: Tennis Courts

Problems: There is no accessible path of travel to any of the tennis courts because the path from the building includes stairs and the path from the parking area has too much slope and cross slope (Figure 57).



Figure 57

Nearby accessible parking lacked signage. Between the tennis fields is a dangerously steep ramp and spectator seating that lacks a firm surface and a path of travel (Figure 58).



Figure 58

ADA Standards:

206.2.2 Paths within a Site. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.

- An accessible route is required to connect to the boundary of each area of sport activity. Examples of areas of sport activity include: soccer fields, basketball courts, baseball fields, running tracks, skating rinks, and the area surrounding a piece of gymnastic equipment. While the size of an area of sport activity may vary from sport to sport, each includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity.

405.2 Ramp Slope. Ramp runs shall have a running slope not steeper than 1:12.

405.3 Ramp Cross Slope. Cross slope of ramp runs shall not be steeper than 1:48.

405.7 Ramp Landings. Ramps shall have landings at the top and the bottom of each ramp run. Landings shall comply with 405.7.

405.8 Ramp Handrails. Ramp runs with a rise greater than 6 inches (150 mm) shall have handrails complying with 505.

221.1 General. Assembly areas shall provide wheelchair spaces, companion seats, and designated aisle seats complying with **221** and **802**. In addition, lawn seating shall comply with 221.5. [See additional requirements at **28 CFR 35.151(g)** and **28 CFR 36.406(f)**.]

Advisory 221.2.2 Integration. The requirement that wheelchair spaces be an "integral part of the seating plan" means that wheelchair spaces must be placed within the footprint of the seating area. Wheelchair spaces cannot be segregated from seating areas. For example, it would be unacceptable to place only the wheelchair spaces, or only the wheelchair spaces and their associated companion seats, outside the seating areas defined by risers in an assembly area.

221.5 Lawn Seating. Lawn seating areas and exterior overflow seating areas, where fixed seats are not provided, shall connect to an accessible route.

Recommendations:

1. Allow nearby accessible parking to be the primary access point to this feature requiring that the path of travel come from the parking lot.
2. Place accessible parking signs to designate parking spots according to ADA Standards.
3. Consult with a landscape architect to design paths of travel from parking to each tennis court and accessible seating in the limited space. In the meantime, make at least one of these courts and the path to them accessible to allow for program access in the transition.

Conclusions

In the time that the Able SC's review team spent with Richland County Recreation Commission staff, it was evident that staff were interested in accessibility and understood the reason behind the standards. On more than one occasion, Able SC staff were told that accessibility is at the heart of their mission as they serve the public. RCRC staff were quick to learn and ask questions about accessibility and how the standards work to provide access. Before the reporting period was over, RCRC staff were already assessing and developing plans for other parks.

Overall, Richland County facilities appear to be treated and considered with care. Oftentimes accessibility concerns arise out of a lack of maintenance, but these types of barriers were less prevalent than expected. Able South Carolina wishes RCRC every success in improving access as they take a closer look at their parks and programs independently and with the help of this report.



**Richland County Recreation
Commission:
Linrick Public Golf Course**

February 11, 2016

Introduction-

Thank you for giving Able South Carolina the opportunity to complete an accessibility assessment of Richland County Recreation Commission's Linrick Public Golf Course. One of Able South Carolina's functions is to advocate for equal access for people with disabilities in the communities we all live in.

We reviewed all of the areas of this facility that the public may access; the "problems" noted are listed in this report. The surveyors did not inspect any employee offices or other staff areas.

The report is broken up into areas where we noted access barriers. If an area is not mentioned in the report, then no barrier was identified according to the 2010 ADA Standards. We also included additional recommendations from the perspective of individuals with disabilities. The team made all observations on February 11, 2016.

The format of the report is as follows:

1. The Location
2. The Problem
3. The corresponding ADA Standard
4. Our Recommendations

ADA Standards for Accessible Design and code statements cited can be found at:

<http://www.ada.gov/regs2010/2010ADAStandards/2010ADASTandards.htm>

Again, thank you for your dedication to improving access for South Carolinians with disabilities.

No part of this report constitutes legal interpretation or advice.

Linrik Golf Course

Location: Parking Lot

Problems:

There are 2 parallel accessible spaces for a parking lot with 101 spaces. The signs designating these accessible spaces are mounted too low as seen in Figure 1 below.



Figure 1

ADA Standards:

208.2 Minimum Number. Parking spaces complying with 502 shall be provided in accordance with Table 208.2 except as required by 208.2.1, 208.2.2, and 208.2.3. Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility.

Total Number of Parking Spaces Provided in Parking Facility	Minimum Number of Required Accessible Parking Spaces
76 to 100	4
101 to 150	5

Figure 2

502.6 Identification. Parking space identification signs shall include the International Symbol of Accessibility complying with 703.7.2.1. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches (1525 mm) minimum above the finish floor or ground surface measured to the bottom of the sign.

Advisory 502.6 Identification. The required "van accessible" designation is intended to be informative, not restrictive, in identifying those spaces that are better suited for van use. Enforcement of motor vehicle laws, including parking privileges, is a local matter.

502.2 Vehicle Spaces. Car parking spaces shall be 96 inches (2440 mm) wide minimum and van parking spaces shall be 132 inches (3350 mm) wide minimum, shall be marked to define the width, and shall have an adjacent access aisle complying with 502.3.

Recommendations:

1. Reallocate the three parking spaces closest to the pro shop sidewalk to create two parking spaces with an access aisle in-between. This will allow for van accessible parking and will bring the ratio into compliance as well with the reduction of the required accessible parking spaces to four per Figure 2 above.
2. Remount the signs to a height of at least 60 inches from the ground.
3. Move the accessible parking so that it is closer to the clubhouse entrance to promote accessibility. This should require repainting and moving of some existing spaces so that the width requirements are met.

Location: Exterior Clubhouse Entrance

Problems:

The path from the parking lot to the clubhouse entrance has a slope that ranges between 9% and 11.7%. There is a vertical rise at the bottom of the stairs caused by a metal plate that is beyond the standard limits (Figure 3).



Figure 3

The handrails on either side of the stairs are at a height of 41.5 inches from the ground, which is beyond the standard limits.

ADA Standards:

405.2 Ramp Slope. Ramp runs shall have a running slope not steeper than 1:12.

405.7 Ramp Landings. Ramps shall have landings at the top and the bottom of each ramp run. Landings shall comply with 405.7.

405.7.1 Slope. Landings shall be stable, firm, and slip resistant. Changes in level are not permitted.

303.2 Vertical Rise. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

405.8 Handrails. Ramp runs with a rise greater than 6 inches (150 mm) shall have handrails complying with 505.

505.4 Handrail Height. Top of gripping surfaces of handrails shall be 34 inches (865 mm) minimum and 38 inches (965 mm) maximum vertically above walking surfaces, stair nosings, and ramp surfaces. Handrails shall be at a consistent height above walking surfaces, stair nosings, and ramp surfaces.

Recommendations:

1. Repave the path from the parking lot to the clubhouse entrance so that the slope is not greater than 8.33%. Pave a landing at the bottom of the ramp. If the slope cannot be reduced throughout the entire length of the ramp, consider paving an additional landing in the middle of the ramp and installing handrails along the length to alleviate the slope and improve accessibility.
2. Remove the metal plate or reduce the vertical rise at the bottom of the stairs.
3. Reinstall the handrails along the length of the stairs so that the height is between 34 and 38 inches.

Location: Clubhouse Interior

Problems:

The service counter is at a height of 42 inches from the floor.



Figure 4 – high service counter and even higher merchandise.

Various clothing and accessory racks are beyond the standard height limit (Figure 4). The glove racks are at a height of 52.5 inches for the lower rack and 68 inches for the upper rack. The shirt racks are at a height of 77 inches from the floor and the “winter wear” shirts have a table under them to prevent forward approach.

The operable parts of the soda fountain are at a height of 57 inches from the floor. The height of the candy bar racks to the floor is 54.5 inches. Many of the food counter heights were beyond the standard limit with most being at a height of 37 inches. There is no knee clearance for any of the self-service food counters as seen in Figure 5 below.



Figure 5

ADA Standards:

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

904.4.1 Parallel Approach Counter Height. A portion of the counter surface that is 36 inches (915 mm) long minimum and 36 inches (915 mm) high maximum above the finish floor shall be provided. A clear floor or ground space complying with 305 shall be positioned for a parallel approach adjacent to the 36 inch (915 mm) minimum length of counter.

902.3 Counter Height. The tops of dining surfaces and work surfaces shall be 28 inches (710 mm) minimum and 34 inches (865 mm) maximum above the finish floor or ground

904.5.1 Self-Service Shelves and Dispensing Devices. Self-service shelves and dispensing devices for tableware, dishware, condiments, food and beverages shall comply with 308.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

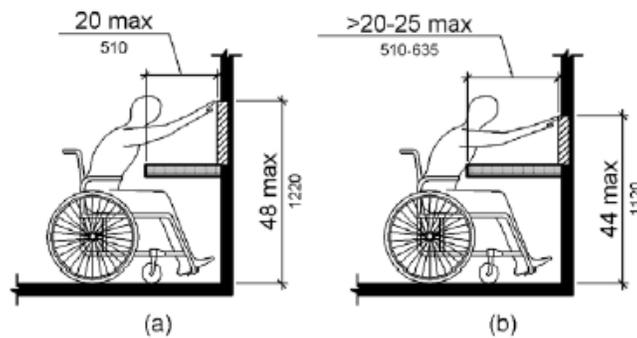


Figure 6

308.2.1 Unobstructed Reach (No shelf or counter blocking reach). Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the finish floor or ground.

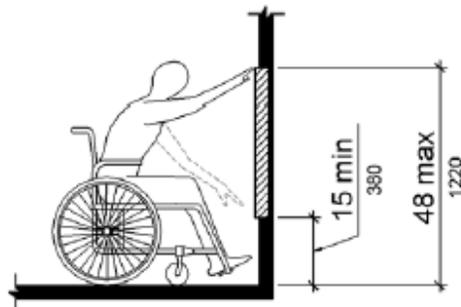


Figure 7

Recommendations:

1. Decrease the force to open the doors to within standard limits by adjusting the door opener/closer attached to the door.
2. Move all accessories and clothing to a height no greater than 48 inches. Consider removing the table under the “winter wear” clothing to provide room for a forward approach.
3. Lower the height of the service counter so that it meets standard limits.
4. Lower all of the food counter heights and soda fountain so that they are between 28 and 34 inches. Lower the candy bar rack to a height that is compliant with the obstructed forward approach standard.
5. Provide a clear space for knee clearance below the food counters as described by the above standards.

Location: Unisex Restroom

Problems:

There is a vertical rise in front of doorway to restroom. The door for the accessible stall opens into the accessible stall. The paper towel rack is mounted at a height of 54 inches. The toilet paper dispenser is mounted too high at a height of 44.5 inches from the floor and 29 inches from the surface of the toilet. The sink is at a height of 34.5 inches. The sign designated this restroom is mounted on the door.



Figure 8 – High Dispenser



Figure 9 – Door-Mounted Sign

ADA Standards:

303.2 Vertical Rise. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

604.8.1.2 Toilet Compartment Doors. Toilet compartment doors, including door hardware, shall comply with 404 except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42 inches (1065 mm) minimum. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4 inches (100 mm) maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4 inches (100 mm) maximum from the front partition. The door shall be self-closing. A door pull complying with 404.2.7 shall be placed on both sides of the door near the latch. **Toilet compartment doors shall not swing into the minimum required compartment area.**

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

604.9.6 Bathroom Dispensers. Toilet paper dispensers shall comply with 309.4 and shall be 7 inches (180 mm) minimum and 9 inches (230 mm) maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 14 inches (355 mm) minimum and 19 inches (485 mm) maximum above the finish floor. There shall be a clearance of 1 1/2 inches (38 mm) minimum below the grab bar. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow.

606.3 Lavatory Height. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

703.4.1 Sign Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

703.4.2 Interior Sign Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leaves, the sign shall be located to the right of the right hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

Recommendations:

1. Replace doorway threshold with one that does not exceed ¼ inch of vertical rise.
2. Reattach the door of the accessible stall so that it swings outward into the clear area.
3. Remount the paper towel dispenser so that it is at a height of less than 48 inches from the floor.
4. Lower the toilet paper dispenser in the accessible stall so that it is at a height between 14 and 19 inches from the floor.
5. Lower the sink so that the rim meets the standard height limits (34 inch maximum height).
6. Replace the sign designating this restroom with one that has tactile characters as well as the International Symbol of Accessibility and mount it on the wall adjacent to the door latch at 60 inches from the center of the sign to the floor.



Figure 10

Location: Men's Restroom

Problems:

There is a vertical rise in front of the door (Figure 11). The between the trashcan and the wall there is a clear width of just 31 inches. The clear width between the sink and that same wall is 34 inches. The paper towel dispenser is mounted at a height of 56 inches. The urinal is mounted 6 inches too high. The toilet seat measured at 15.5 inches tall. There is no accessible stall. The toilet stall has one grab bar, but requires two for ADA compliance. The sign designating this restroom is mounted on the door.



Figure 11 – Tall Threshold

ADA Standards:

303.2 Vertical Rise. Changes in level of 1/4 inch (6.4 mm) high maximum shall be permitted to be vertical.

404.2.3 Clear Door Width. Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

403.5.1 Clear Width – Path Clearance. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.

605.2 Height and Depth. Urinals shall be the stall-type or the wall-hung type with the rim 17 inches (430 mm) maximum above the finish floor or ground. Urinals shall be 13 1/2 inches (345 mm) deep minimum measured from the outer face of the urinal rim to the back of the fixture.

604.4 Toilet Seats. The seat height of a water closet above the finish floor shall be 17 inches (430 mm) minimum and 19 inches (485 mm) maximum measured to the top of the seat. Seats shall not be sprung to return to a lifted position.

213.3.1 Toilet Compartments. Where toilet compartments are provided, at least one toilet compartment shall comply with 604.8.1. In addition to the compartment required to comply with 604.8.1, at least one compartment shall comply with 604.8.2 where six or more toilet compartments are provided, or where the combination of urinals and water closets totals six or more fixtures.

604.5 Grab Bars. Grab bars for water closets shall comply with 609. Grab bars shall be provided on the side wall closest to the water closet and on the rear wall.

604.5.1 Side Wall. The side wall grab bar shall be 42 inches (1065 mm) long minimum, located 12 inches (305 mm) maximum from the rear wall and extending 54 inches (1370 mm) minimum from the rear wall.

604.5.2 Rear Wall. The rear wall grab bar shall be 36 inches (915 mm) long minimum and extend from the centerline of the water closet 12 inches (305 mm) minimum on one side and 24 inches (610 mm) minimum on the other side.

703.4.1 Height Above Finish Floor or Ground. Tactile characters on signs shall be located 48 inches (1220 mm) minimum above the finish floor or ground surface, measured from the baseline of the lowest tactile character and 60 inches (1525 mm) maximum above the finish floor or ground surface, measured from the baseline of the highest tactile character.

703.4.2 Interior Sign Location. Where a tactile sign is provided at a door, the sign shall be located alongside the door at the latch side. Where a tactile sign is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a tactile sign is provided at double doors with two active leaves, the sign shall be located to the right of the right

hand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. Signs containing tactile characters shall be located so that a clear floor space of 18 inches (455 mm) minimum by 18 inches (455 mm) minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

Recommendations:

1. Replace doorway threshold with one that does not exceed ¼ inch of vertical rise.
2. Relocate the sink further to the left so that 2 more inches of clear space are provided.
3. Relocate the paper towel dispenser so that it is within reach, ideally less than 44 inches from the floor at the dispensing height.
4. Remove urinal and combine urinal alcove with toilet stall to meet clear floor space requirements for toilet compartment.
5. Replace the toilet with one that is 17-19 inches tall to the top of the seat or replace the seat with one that is at least 1.5 inches taller than the current one to bring it up to the standard.
6. Replace the sign designating this restroom with one that has tactile characters and mount it on the wall adjacent to the door latch at 60 inches from the center of the sign to the floor.

Location: Golf Car Pick-Up

The area just outside the Pro-shop where there is an uncovered picnic area, a covered picnic area, and an area to pick up reserved golf carts.

Problems:

The uncovered picnic area has tables with fixed seating and does not include any accessible seating at picnic tables for those who cannot transfer. Leaving this area to play golf is only accessible while using a golf cart because the slopes are in excess of 20% (Figures 12 and 13).



Figure 12



Figure 13

ADA Standards:

226.1 General. Where dining surfaces are provided for the consumption of food or drink, at least 5 percent of the seating spaces and standing spaces at the dining surfaces shall comply with 902. In addition, where work surfaces are provided for use by other than employees, at least 5 percent shall comply with 902.

902.2 Clear Floor or Ground Space. A clear floor space complying with 305 positioned for a forward approach shall be provided. Knee and toe clearance complying with 306 shall be provided.

306.2 Toe Clearance – Space for toes under a counter or other object. The following all clarify the clearance requirements.

306.2.1 General. Space under an element between the finish floor or ground and 9 inches (230 mm) above the finish floor or ground shall be considered toe clearance and shall comply with 306.2.

306.2.2 Maximum Depth. Toe clearance shall extend 25 inches (635 mm) maximum under an element.

306.2.3 Minimum Required Depth. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17 inches (430 mm) minimum under the element.

306.2.4 Additional Clearance. Space extending greater than 6 inches (150 mm) beyond the available knee clearance at 9 inches (230 mm) above the finish floor or ground shall not be considered toe clearance.

306.2.5 Width. Toe clearance shall be 30 inches (760 mm) wide minimum.

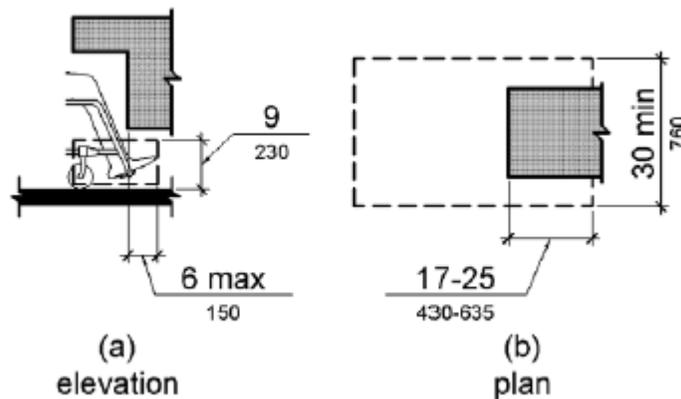


Figure 14

306.3 Knee Clearance – Space for knees under a counter or other object.

306.3.1 General. Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

306.3.2 Maximum Depth. Knee clearance shall extend 25 inches (635 mm) maximum under an element at 9 inches (230 mm) above the finish floor or ground.

306.3.3 Minimum Required Depth. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11 inches (280 mm) deep minimum at 9 inches (230 mm) above the finish floor or ground, and 8

inches (205 mm) deep minimum at 27 inches (685 mm) above the finish floor or ground.

306.3.4 Clearance Reduction. Between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch (25 mm) in depth for each 6 inches (150 mm) in height.

306.3.5 Width. Knee clearance shall be 30 inches (760 mm) wide minimum.

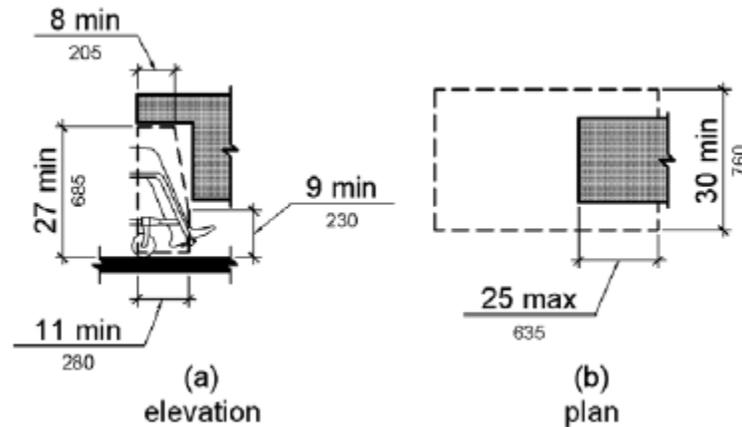


Figure 15

902.3 Height. The tops of dining surfaces and work surfaces shall be 28 inches (710 mm) minimum and 34 inches (865 mm) maximum above the finish floor or ground.

402.2 Accessible Path Components. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20, doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply with the applicable requirements of Chapter 4.

Recommendations:

1. Include at least one seating space for individuals with disabilities in the uncovered picnic area. This can be done by replacing at least one of the tables with an accessible version that allows for knee and toe clearance. At least five percent of seating areas should be made accessible. It may be possible to remove one of the fixed benches to create accessible seating.
2. Formalize golf cart retrieval as a standard policy for all patrons so that they do not attempt to travel down the slopes from this area to the golfing areas or carts.

Location: Golf Carts and Cart Path

Problem:

Only one golf cart is accessible. Some people without disabilities can walk the golf course and avoid paying cart fees. For those with disabilities, the cart path exceeds many of the standards and cannot be considered an accessible path of travel.

ADA Standards:

The ADA does not currently expressly require accessible golf carts. While some golf courses seek to limit risk by getting access to a shared accessible golf cart by contract, the best practice is to have two accessible vehicles so that two individuals can use the same course at the same

time or can allow two people to play together According to the Disabilities Rights Education and Defense Fund.

Recommendations:

1. Consider providing greater outreach for the accessible vehicle that you currently have by posting online and sharing with local disability groups so the community knows that it is available. This would be best timed after all accessibility barriers have been addressed.
2. Continue to maintain and test the accessible golf cart that you have.
3. Consider seeking another grant to pay for a second accessible golf cart. This recommendation does not appear to be required.
4. Consider waiving cart fees for the use of the accessible golf cart since using a wheelchair or walker on the cart path is not an option.

Location: Course Holes and Paths

Most holes were found to allow approach by golf cart to tee boxes and greens. The problem section will only list features that were difficult or impossible to reach by golf cart. Areas that had paths that were difficult to detect may pose a risk of injury.

Hole	Closer Tee Box (Red Tee)	Further Tee Box (White & Blue)	Green
Hole 4	Unidentified path	Unidentified path	No barriers identified
Hole 5	Blocked by wooden boundary	Blocked by wooden boundary	No barriers identified
Hole 8	Had to take a path with excessive cross slope	Had to take a path with excessive cross slope	No barriers identified
Hole 13	No barriers identified	No barriers identified	No path found
Hole 14	No barriers identified	No path found	No barriers identified
Hole 15	No barriers identified	No barriers identified	No path found
General Paths	The paved golf cart paths consistently showed signs of wear and age. These were passable at all sections, but are likely to continue to degrade. Areas of particular concern are as follows: standing water in path approaching hole 6, bridge near the green of hole 7, path between hole 10 and 11. There were also significant slopes that would be barriers for those not using golf carts.		

ADA Standards:

238.2 Golf Courses. Golf courses shall comply with 238.2.

238.2.1 Teeing Grounds. Where one teeing ground is provided for a hole, the teeing ground shall be designed and constructed so that a golf car can enter and exit the teeing ground. Where two teeing grounds are provided for a hole, the forward teeing ground shall be designed and constructed so that a golf car can enter and exit the teeing ground. Where three or more teeing grounds are provided for a hole, at least two teeing grounds, including the forward

teeing ground, shall be designed and constructed so that a golf car can enter and exit each teeing ground.

EXCEPTION: In existing golf courses, the forward teeing ground shall not be required to be one of the teeing grounds on a hole designed and constructed so that a golf car can enter and exit the teeing ground where compliance is not feasible due to terrain.

Recommendations:

1. Create a way for golfers with disabilities to know where the appropriate paths are to approach tee boxes and the green where not already evident. This may be done by physically marking the locations and paths or by producing a secondary map.
2. At hole 5, remove the wooden boundary so that individuals can access the tee boxes easily by golf cart.
3. Holes 8, 13, 14, and 15 may require grading that will allow those who need to drive up closer to do so. These holes do not currently appear accessible. Priority for accessibility updates should be to the closer, red tees. It may be feasible to make the front or back nine accessible before moving to the other.

Location: Rest Areas

Rest areas were located at holes 4, 7, 13, and 16. While laid out differently, all of the rest areas had similar barriers. Figures 16 and 14 below are from holes 4 and 16 respectively.



Figure 16



Figure 17

Problems:

Benches, water dispensers, and ball washers all lacked accessible paths for those on or off a golf cart, and were mounted at inconsistent heights that were often out of reach. Benches did not meet height standards and were often steeply sloped without a solid surface beneath. All water dispensers had inaccessible, recessed, push-button nozzles.

ADA Standards:

238.2 Golf Courses. Golf courses shall comply with 238.2.

238.2.1 Teeing Grounds. Where one teeing ground is provided for a hole, the teeing ground shall be designed and constructed so that a golf car can enter and exit the teeing ground. Where two teeing grounds are provided for a hole, the forward teeing ground shall be designed and constructed so that a golf car can enter and exit the teeing ground. Where three or more teeing grounds are provided for a hole, at least two teeing

grounds, including the forward teeing ground, shall be designed and constructed so that a golf car can enter and exit each teeing ground.

EXCEPTION: In existing golf courses, the forward teeing ground shall not be required to be one of the teeing grounds on a hole designed and constructed so that a golf car can enter and exit the teeing ground where compliance is not feasible due to terrain.

238.2.2 Putting Greens. Putting greens shall be designed and constructed so that a golf car can enter and exit the putting green.

309.4 Operation of Operable Parts. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.

Recommendations:

1. Remove all rest features from these areas, pave each area with adequate clear ground space and replace the benches, water dispenser, and ball washers at appropriate heights.



Figure 18 – Options for paving an accessible surface

2. Replace water dispenser spouts with an ADA compliant alternative that can be operated with a closed fist as seen in Figure XX below.



Figure 19

3. In the meantime, providing program access may be attaching a water bottle holder and a ball washer to the accessible golf cart until the rest areas are made accessible.

Conclusions:

In its current state, Linrick Public Golf Course offers a lot to Richland County residents interested in a round of golf. While many of the holes are accessible, not all are yet, and this discourages players for making the trip. Additionally, a lack of accessible restroom facilities and rest areas may further discourage participation. These barriers can be readily addressed to increase interest in and full access to golf in Richland County.



Seal of Quality
Richland County Recreation Commission:
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Nationally Accredited Parks & Recreation Agency

Richland County Recreation Commission ADA Existing Facility and Site Access Audit

RCRC ADA AUDIT TEAM

RANDOLPH ANDERSON, KENYA BRYANT, SABRINA COLLINS, BRYAN CRIDER, KIMBERLY HALL, ROBERT HICKMAN, DAVID STRINGER

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

ANNA BOYD PLAYGROUND

Facility

1/7/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	This playground is neither accessible nor compliant with ADA standards. The basketball court has no wheelchair accessibility; there is a 1' drop on one side.	206.2.2 -An accessible route is required to connect to each area of activity. The playground fill materials must meet ADA safety and accessibility standards.	48 months
2	No designated paved parking is available for this facility.	403.3, 502.3.1, 406.3, 502.6 -Identify proper placement for parking spaces to include accessible spaces with proper slope, width, sides of curb ramps, and identification signs. Make sure the spots are in compliance with all ADA standards including those for signage and markings.	24 months



Anna Boyd Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

BLUFF ROAD PARK

Facility

1/29/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	There is no accessibility to baseball fields and tennis courts.	206.2.2 -All least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
2	Ladies Restroom: Zero clearance between toilet and dispenser.	604.7 -Move 4" to front. Shall comply with 307.4 and be 7" to 9" maximum in front of water closet measured to the centerline of the dispenser.	24 months
3	Brochure holder in lobby is high-52".	308.2.1 -Lower to maximum of 48".	24 months
4	Men's Restroom: Urinal – 18" Toilet tissue holder is too close to toilet.	605.2 Lower the mounted height of the urinal so that the brim is no higher than 17" off the floor. 604.7 Move 4" to front. Shall comply with 307.4 and be 7" to 9" maximum in front of water closet measured to the centerline of the dispenser.	24 months

5	Kitchen: Counter – 36” with a depth of 24”	308.3.2 -Lower to 34”.	48 months
6	Knobs are on the sink and can’t be turned with a closed fist.	309.4 -Replace faucet handles with accessible levers or paddles.	24 months
7	Fitness Room: Not every piece of equipment has at least one Accessible version with clear space to transfer.	236.1 General - Provide at least one of each type of exercise machine and equipment shall comply with 1004. Make sure seat or bench heights are within accessible limits for transfer capabilities. If so, redesign exercise areas to provide enough room for transfer or use by individuals who use wheelchairs. If not, adjust the seat or bench height or obtain the accessible version of the equipment.	60 months
8	Kitchen Soap dispenser operable part – 54”.	308.2.2 -Lower the height of the operable part to 48” maximum from floor.	24 months.
9	The operable parts of vending machines are too high to access.	308.2.1, 308.3.1 -Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options. 2. Use a vending machine sign that is ADA compliant suggesting the patrons ask the staff for access and a HR policy may achieve program access.	24 months
10	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat.	24 months



Bluff Road Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

BLYTHEWOOD PARK RECREATION CENTER, BASEBALL FIELD AND PLAYGROUND

Facility

January 5, 2016

Date of Assessment

Sabrina Collins, Kimberly Hall, Randolph Anderson, Kenya Bryant

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Women's Outdoor Restroom- Opening force of restroom door is 8 lbs.	404.2.9 Adjust door closers so that less than 5 lbs. of force is required to open the door	24 months
2	Women's Outdoor Restroom- Door signage is too high (52")	703.4.1 Lower signage down to 48" high	24 months
3	Soap dispenser is too high (53")	308.2.1 Lower down to 48" high	24 months
4	Sanitary napkin holder and toilet paper holder are not in compliance	604.7 Move holders to 7"-9" in front of the urinal	24 months
5	Mirror over sink is 1" to high (41")	603.3 Need to lower mirror to 40"	24 months
6	Men' Outdoor Restroom- toilet paper holder is too close to the urinal	604.7 move holder to 7"-9" in front of the water closet	24 months

7	Baseball Fields- No accessible route to outdoor restrooms, baseball fields, press boxes canteen/picnic shelter and parking lot	206.2.2 Develop accessible paths of travel to restrooms, ballfields, picnic shelter and canteen	48 months
8	No accessible spectator area near baseball bleachers around baseball fields	221.1 Pave a section next to the bleachers for accessible and wheelchair seating	24 months
9	No accessible route to baseball bleachers	802.1.4 Create an accessible route from the parking lot to the bleacher areas	48 months
10	No accessibility to dugouts	802.1.4 Create an accessible route from the parking lot and fields to the dugouts	48 months
11	Entrance to dugouts not wide enough (28")	404.2.3 Widen the dugout entrance to a minimum width of 32"	24 months
12	Playground- Fill material is not accessible	1008.2.6.1 Replace playground material with one that meets accessibility and safety standards	36 months
13	Recreation Center- Opening force of front door is 15 lbs.	404.2.9 Adjust door closers so that less than 5 lbs. of force is required to open the door	24 months
14	Vending machine- the operable parts of the vending machines are too high to access	308.2.1 Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options	24 months
15	Mat's under water fountain are in an inaccessible design	302.2 Mats should be replaced with mats that are designed without holes and with less thickness. A solid, slip-resistant mat is recommended.	24 months
16	Middle bulletin board is 62"	703.4.1 Bulletin board needs to be lowered to 60" maximum and 48" minimum	24 months
17	All permanent signs are too high	703.4.1 Signs should be 60" maximum and 48" minimum	24 months

18	There is no accessibility to fitness equipment	1004.1 Make sure bench heights are within accessible limits for transfer capabilities. If so, redesign exercise areas to provide enough room to transfer or use by individuals who use wheelchairs.	24 months
19	Entrance door clearance to basketball court is 31" from door latch to push bar	404.2.3 Remove the push bars and replace with a paddle type handle. This will meet ADA standards as the push bar will be removed from the path of travel	24 months
20	Gymnasium exit doors require more than 7 lbs. of force to open	404.2.9 Adjust door closers so that less than 5 lbs. of force is required to open the door	24 months
21	Women's Restroom- Soap dispenser is too high (58")	308.2.2 Lower signage down to 48" high	24 months
22	Toilet paper dispenser is too close to urinal	604.7 Move holders to 7"-9" in front of the urinal	24 months
23	Restroom door requires more than 8 lbs. of force to open	404.2.9 Adjust door closers so that less than 5 lbs. of force is required to open the door	24 months
24	Men's Restroom- Soap dispenser is too high (58")	308.2.1 Lower down to 48" high	24 months
25	There is no coat hook on accessible toilet compartment door	308.2.1 Install coat hook on the door at 48" in maximum height	24 months
26	Men's urinals are too high (23")	605.2 Install a new urinal at the maximum height of 17 inches	48 months
27	Standing water fountain is too high at 44"	602.7 Move fountain down an inch comply with ADA standard of 43" maximum height	48 months
28	Kitchen needs signage	703.1 Install ADA compliant signage to identify the kitchen	24 months
29	Kitchen- Paper towel dispenser is too high (58")	308.2.2 Lower the height of the paper towel dispenser to 48"	24 months



Blythewood Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

CAUGHMAN ROAD PARK/TENNIS CENTER

Facility

1/26/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson, Kim Hall

Assessment Team

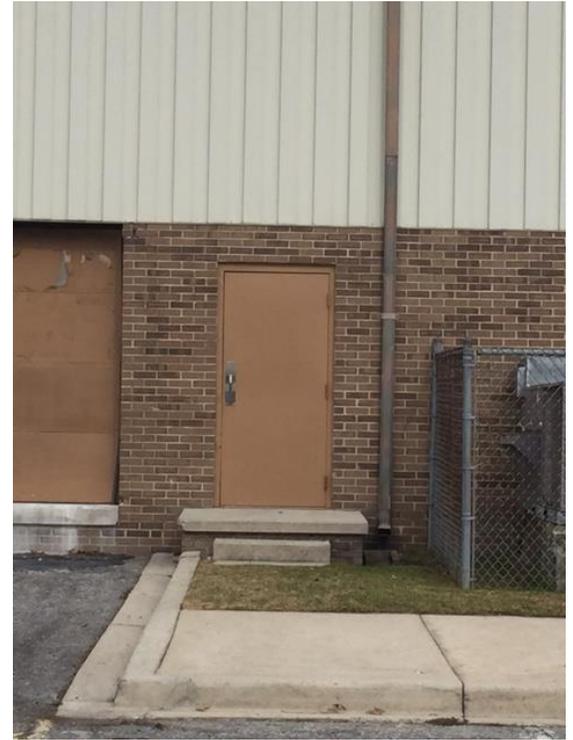
Item #	Access Issue	Required Action	Completion Date
1	The operable parts of both vending machines are too high to access.	308.2.1 Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options 308.3.1 Use a vending machine sign that is ADA compliant suggesting the patrons ask the staff for access and a HR policy may achieve program access	24 months
2	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat	24 months
3	No parking accessible signage for designated spaces.	502.6 Provide signage in compliance with ADA standards	24 months

4	Water fountain: mounted at 35" did not have sufficient knee clearance and was mounted too high to be usable by all.	306.3.2 Replace water fountain with an ADA compliant model that allows for knee and toe clearance and install at the appropriate height or provide a cup dispenser that will allow people to get water from the fountain by hand. Minimum is 36" from floor. Cups dispensed no higher than 48".	48 months
5	Brochure holder – 51".	308.3.1 Lower brochure holder to 48" maximum from the floor	24 months
6	Men's Restroom: Accessible restroom signs-55".	703.4.1 Move to 48" maximum above the finish floor.	24 months
7	Door requires more than 8 lbs. of force to open	404.2.9 Adjust door closer that less than 5 lbs. of force is required to open the door	24 months
8	Toilet tissue dispenser-overlaps toilet with 0 clearance.	604.7 Move forward 7" minimum to 9" maximum.	24 months
9	Path of travel clearance is 36" wide.	403.5.1 The clear width of walking surfaces shall be 36" minimum. (Recommend eliminate one toilet and make the entire stall ADA compatible.)	48 months
10	Urinal – Height is 18".	605.2 Lower urinal so rim is 17" maximum above the finish floor or ground	48 months
11	Accessible stall door entrance – 30"	404.2.3 Increase width of door to minimum of 32"	48 months
12	Soap dispenser is too high (50")	308.3.1 Lower operable part of soap dispenser to no higher than 44 inches if over the sink or no more than 48" in an open area	24 months
13	Door hooks on accessible stall are mounted too high.	308.3.1 Lower to 48" maximum height from floor	24 months
14	Knobs on sinks are round and inaccessible.	309.4 Replace with lever style.	24 months
15	Women's Restroom: Accessible restroom signs-55".	703.4.1 Move to 48" maximum above the finish floor	24 months

16	Knobs on sinks are round and inaccessible.	309.4 Replace with lever style.	24 months
17	Door hooks on accessible stall are mounted too high.	308.2.1 Lower to 48" maximum height from floor	24 months
18	Soap dispenser is too high at 50"	308.2.1 Lower operable part of soap dispenser to no higher than 44 inches if over the sink or no more than 48" in an open area.	24 months
19	Accessible stall door entrance – 30".	404.2.3 Increase width of door to minimum of 32".	48 months
20	Path of travel clearance is 36" wide.	403.5.1 The clear width of walking surfaces shall be 36" minimum. (Recommend eliminate one toilet and make the entire stall ADA compatible.)	48 months
21	Toilet tissue dispenser-overlaps toilet with 0 clearance.	604.7 Move forward 7" minimum to 9" maximum.	24 months
22	Door requires more than 7 lbs. of force to open	404.2.9 Change tension on door allowing 5 pounds maximum.	24 months
23	Racquetball court is not accessible. Stairs leading to the court.	404.2.3, 303.2, 404.2.9 Recommend closing courts.	24 months
24	Gym Exit doors have a landing but no access to parking lot.	206.2.2 Add a network of accessible paths to connect the parks indoor and outdoor elements	60 months
25	Kitchen: Soap and paper towel dispensers are mounted too high 63"	308.3.1 Lower operable part of soap dispenser and paper towel dispenser to no higher than 44 inches if over the sink or no more than 48" in an open a	24 months
26	Counter – 37" with depth of 25".	308.3.2 Lower counter height to 34"	48 months
27	Signs – all are too high.	703.4.1 Lower signs to 60" maximum and 48" minimum	24 months
28	Tennis Center- Exterior door width is too short-31".	404.2.3 Remove push bars and replace with a paddle type handle.	24 months

29	Counter height – 42"	308.3.2 Lower counter to 34" maximum from floor	48 months
30	Restroom signs on doors and no braille	703.4.2, 703.3 Move signs to the wall and install ADA compliant signage	24 months
31	Restrooms are completely not accessible.	603.1 Recommend construction of new ADA compliant restrooms.	60 months
32	Tennis Courts: No accessible spectator viewing area.	221.1 Pave a section next to the bleachers for accessible and wheelchair seating	24 months
33	All tennis courts are not accessible by walkway.	206.2.2 Develop accessible paths of travel from parking lot and tennis center to spectator areas and tennis courts	48 months
34	No access to picnic shelter.	206.2.2 Develop accessible paths of travel to all elements of the tennis center	48 months
35	Baseball Fields: Access aisles are 28"-not wide enough.	502.3.1 Repaint and widen access aisles to minimum of 60"	24 months
36	No accessible parking signage.	502.6 Install signage that is compliance with ADA standards which include the International Symbol of Accessibility	24 months
37	No access to fields, picnic shelter or bleachers	206.2.2 Add a network of accessible paths to connect the parks indoor and outdoor elements	60 months
38	No access to dugouts-3" curb.	406.3 Replace with a curb with a discernable edge and eliminate the steep flare	36 months
39	Outdoor Restrooms: No clearance for toilet tissue holder.	604.7 Move forward 7" minimum to 9" maximum.	24 months
40	Urinal – 21".	605.2 Lower urinal so rim is 17" maximum above the finish floor or ground	48 months

41	Soap dispenser is too high – 50"	308.2.1 Lower operable part of soap dispenser to no higher than 44 inches if over the sink or no more than 48" in an open area.	24 months
42	Permanent signs are too high – 51"	703.4.1 Lower signs to 60" maximum and 48" minimum	24 months
43	Playground: The curb cut is too narrow and leads to nowhere.	406.3, 206.2.2 Replace with a curb with a discernable edge and create an accessible path from parking lot to playground	60 months
44	Playground fill material is not wheelchair accessible.	1008.2.6.1 Replace playground material with one that meets accessibility and safety standards	60 months
45	Playground picnic shelter: No accessible path of travel to shelter.	206.2.2 Create an accessible path from parking lot to playground	60 months



Caughman Road Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

CRANE CREEK GYMNASIUM

Facility

Date of Assessment

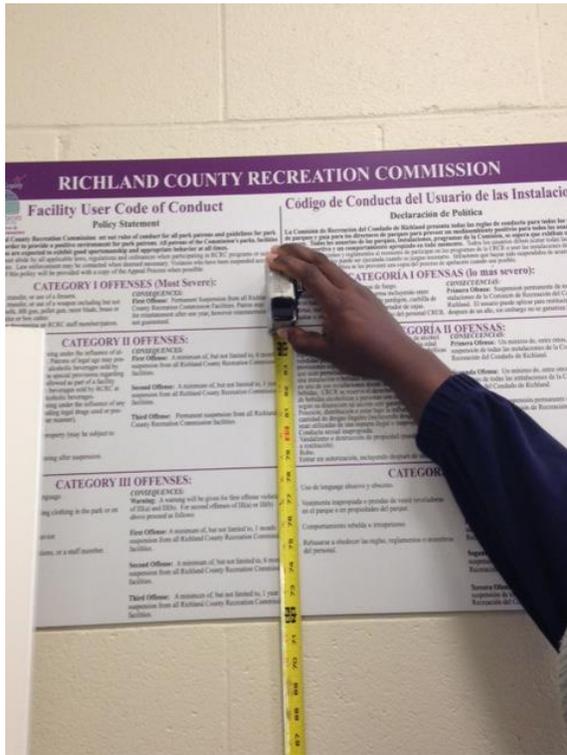
1/7/2016

Sabrina Collins, Robert Hickman, Randolph Anderson

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	The operable parts of both vending machines are too high to access.	308.2.1 -Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options. 308.3.1 -Use a vending machine sign that is ADA compliant suggesting the patrons ask the staff for access and a HR policy may achieve program access.	24 months
2	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat.	24 months
3	Service counter is too tall at 42".	904.4.1 -Provide counter that is 36" maximum high from the finish floor.	48 months

4	Lobby bulletin board center height is 70."	703.4.1 - Lower to center height of 60".	24 months
5	Ladies and Men's restrooms signs are 2" too high.	703.4.1 -Lower to 48" maximum from floor.	24 months
6	Wall brochure holder is 58".	308.2.1 -Lower to 48" maximum from floor.	24 months
7	No accessible surface from exit back door to parking lot.	303.2 -Install an ADA compliant ramp that is no steeper than 1:12.	36 months.
8	Code of Conduct banner is 83"	703.4.1 -Lower to 60" from floor.	24 months.
9	Men's Restroom: operable parts of soap dispenser mounted at 52".	308.2.2 -Lower the height of the soap dispenser to 48" from floor.	24 months
10	Men's restroom: Force of door pull is 13 lbs.	404.2.9 -Adjust to 5 lbs. or less	24 months
11	Men's restroom: clearance from toilet tissue holder to toilet is too short.	604.7 Move from 7 to 9" in front of toilet	24 months
12	Ladies Restroom: Operable parts of soap dispenser mounted at 52".	308.2.2 -Lower the height of the soap dispenser to 48" from floor.	24 months



Crane Creek Gymnasium Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

CRANE FOREST NEIGHBORHOOD PARK

Facility

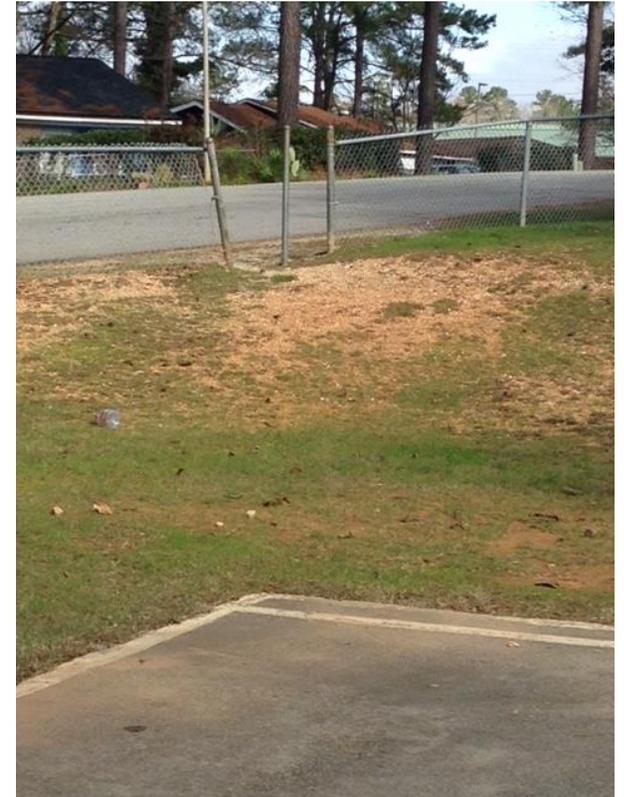
1/7/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	No parking or accessible parking.	502.4 - Construct parking spaces that comply with ADA standards. Floor and ground surfaces shall be stable, firm, and slip resistant.	24 months
2	Add appropriate signage indicating accessible parking.	502.6 -Add signage and emblems to spaces.	24 months
3	No path of travel or accessibility to playground, play equipment or basketball court or accessible paths of travel connecting the elements. No access through gate.	206.2.2 – Connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances.	48 months



Crane Forest Neighborhood Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

CROSSROADS PARK COMMUNITY CENTER

Facility

1/28/2016

Date of Assessment

Sabrina Collins, Kim Hall, Robert Hickman

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Water fountains – The drinking fountain does not meet requirements for height. Standing – 44” – 1 inch overage Wheelchair-38” 38” – 2 inches overage	602.6 -The standing fountain is 1” over and the wheelchair fountain is 2” over. We can either lower to 43” for standing and 36” for the wheelchair or provide a cup dispenser at the water fountain to achieve program access.	60 months
2	Kitchen soap dispenser-The operable part of the soap dispenser is too high and too far from the edge of the counter – 54”-Depth reach is 24.	308.2.2 -Lower operable part of dispenser to maximum height of 48”.	24 months.
3	Men’s Restroom-coat hook is 60”;	308.2.2 -Lower operable part of dispenser to maximum height of 48”.	24 months
4	Men’s Restroom- toilet paper dispenser is too close to toilet -6’ to rear	604.7 -Shall comply with 307.4 and be 7” to 9” maximum in front of water closet measured to the centerline of the dispenser.	24 months
5	Women’s Restroom: Wheelchair stall 1)Toilet tissue & sanitary napkin holders are too close to toilet	604.8.3 Move tissue and sanitary napkin holders forward 20”;;	24 months.

6	Women's Restroom coat hook is too high;	604.8.3 -Lower coat hook to 48" from floor.	24 months
7	There is no accessible route to playground.	206.2.2 Construct accessible route to playground from walkway.	48 months
8	The benches in picnic shelter are constructed at 30".	903.5 The top of the bench should be 17" minimum and 19" maximum above the finish floor or ground.	60 months
9	Spectator benches are too high at 32".	903.5 The top of the bench should be 17" minimum and 19" maximum above the finish floor or ground.	60 months
10	There is no accessible route to the ballfields or dugouts.	206.2.2 Construct an accessible route to fields and dugouts. (At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.	48 months
11	The mats below the fountain are of an inaccessible design.	302.2 -Replace the mats to a design without holes and with less thickness. A solid, slip-resistant mat would be recommended.	24 months



Crossroads Park Community Center Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

DENNY TERRACE GYMNASIUM

Facility

1/26/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Three handicapped spaces but only 2 have signs with the International Symbol of Accessibility.	502.6 -The third accessible space needs a sign with the International Symbol of Accessibility on the ground. Sign needs to be 60" above the ground.	24 months
2	Service counter is too high-40".	904.4.1 -Lower to 36" maximum above the floor finish.	48 months
3	Urinals in men's restroom are 25"	605.2 -17" is the max height. Must lower the urinals.	48 months
4	Coat hook in accessible stall is 66" in men's restroom.	604.8.3 -Lower to maximum of 48".	24 months
5	Toilet paper dispenser in men's restroom is too close to toilet.	604.7 -Move dispenser 7"to9" maximum in front of toilet measured to the centerline of the dispenser.	24 months
6	Walking clearance in men's restroom is 38"	403.5.1 -Minimum clear width of walking surfaces shall be 36".	36 months

7	Men's restroom sign is 58".	703.4.1 -Lower to 48" maximum from floor finish.	24 months
8	Ladies' restroom sign is 58".	703.4.1 -Lower to 48" maximum from floor finish	24 months
9	Bulletin board center line is 68".	308.2.1 -Lower board to 48" maximum from floor finish.	24 months
10	Ladies restroom soap dispenser is too high-55	308.2.2 -Lower soap dispenser to 48" maximum from floor finish.	24 months
11	Coat hook in accessible stall is 66" in ladies' restroom.	604.8.3 -Lower to maximum of 48".	24 months
12	Ladies restroom toilet paper holder and sanitary napkin holder are too close to toilet.	604.7 -Toilet paper dispensers shall comply with 309.4 and shall be 7 inches minimum and 9" maximum in front of the toilet measured to the centerline of the dispenser.	24 months
13	Exit door by exercise equipment is not accessible because of stairs.	303.2 -Install ADA compliant ramp that leads to the lower level from the lobby.	60 months
14	Brochure holder is 51".	308.2.1 -Lower holder to a maximum height of 48".	24 months
15	No accessibility to playground and walking track from parking lot.	206.2.2 -Connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances	48 months
16	Parking lot slope is too steep.	403.3 -Cross slope of walking surfaces shall not be steeper than 1:48.	48 months
17	Pull force to open men's restroom is 10 lbs.	404.2.9 -Adjust doors to meet standard of maximum 5 lbs.	24 months
18	Pull force to open women's restroom is 8 lbs.	404.2.9 -Adjust doors to meet standard of maximum 5 lbs.	24 months
19	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat	24 months

20	The operable parts of both vending machines are too high to access.	<p>308.2.1 Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options</p> <p>308.3.1 Use a vending machine sign that is ADA compliant suggesting the patrons ask the staff for access and a HR policy may achieve program access</p>	24 months
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Denny Terrace Gymnasium Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

DUTCH FORK TENNIS CENTER

Facility

1/21/2016

Date of Assessment

Sabrina Collins, Randolph Anderson, Kenya Bryant, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	No identifying signs indicating accessible parking.	502.6 –Parking space identification signs shall include the International Symbol of Accessibility. Signs shall be 60” minimum above the ground surface measured to the bottom of the sign.	48 months
2	There is no designated spectator area for the courts.		
	RECOMMENDATION FOR THIS CENTER: TRANSFORM TO A DOG PARK ACCESSIBLE FOR ALL PATRONS.		



Dutch Fork Tennis Center Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

EASTOVER PARK, RECREATION CENTER AND POOL

Facility

January 5, 2016

Date of Assessment

Sabrina Collins, Kimberly Hall, Bob Hickman

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Recreation Center- Bulletin board is 63" high	703.4.1 Bulletin board needs to be lowered to 60" maximum and 48" minimum	24 months
2	Brochure Holder is 58" high	703.4.1 Brochure holder needs to be lowered to 60" maximum and 48" minimum	24 months
3	Permanent signs are all too high (56")	703.4.1 All signage needs to be lowered to 60" maximum and 48" minimum	24 months
4	Vending machine- the operable parts of the vending machines are too high to access	308.2.1 Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options	24 months
5	Mat's under water fountain are in an inaccessible design	302.2 Mats should be replaced with mats that are designed without holes and with less thickness. A solid, slip-resistant mat is recommended.	24 months

6	Men's Restroom- urinal is too high (23")	605.2 Install a new urinal at the maximum height of 17 inches	48 months
7	There is no coat hook on accessible toilet compartment door	308.2.1 Install coat hook on the door at 48" in maximum height	24 months
8	Toilet paper holder is too close to the urinal	604.7 move holder to 7"-9" in front of the water closet	24 months
9	Women's Restroom- Soap dispenser and hand dryer are too high (52" and 49")	308.2.2 Lower operable parts down to 48" maximum height	24 months
10	Mirror is too high at 44"	603.3 Need to lower mirror to 40" maximum height	24 months
11	Toilet paper dispenser in accessible toilet compartment is too close to urinal	604.7 move holder to 7"-9" in front of the water closet	24 months
12	Coat hook is too high (60") in accessible toilet compartment	308.2.1 Install another coat hook on the door at 48" in maximum height	24 months
13	Kitchen- counter height is 35" high	904.4.1 Cut out a section of the counter that would be less than 34"	48months
14	Knobs are wrong type. Cannot turn with a closed fist	309.4 Replace with lever type handles	24 months
15	Paper towel dispenser is too high (52")	308.2.2 Lower the height of the paper towel dispenser to 48"	24 months
16	Soap dispenser is too high (70")	308.2.2 Lower the height of the soap dispenser to 48"	24 months
17	There is no accessibility to fitness equipment	1004.1 Make sure bench heights are within accessible limits for transfer capabilities. If so, redesign exercise areas to provide enough room to transfer or use by individuals who use wheelchairs. If not, adjust seat or bench height or obtain the accessible version of the necessary equipment	24 months

18	Both entrance doors clearance to basketball court are 29" and 33" from door latch to push bar	404.2.3 Remove the push bars from the doors and replace with paddle type handles. This will meet ADA standards as the push bar will be removed from the path of travel	24 months
19	Pool House- No signage inside building identifying rooms	703.1 Install signs with visual and tactile characters that are ADA compliant	24 months
20	Toilet paper dispenser in accessible toilet compartment needs to be moved	604.7 Move holder to 7"-9" in front of the water closet	24 months
21	No accessible routes to picnic shelters (2)	206.2.2 Develop accessible paths of travel to picnic shelters from recreation center and parking lot	48 months
22	Playground- Fill material is not accessible	1008.2.6.1 Replace playground material with one that meets accessibility and safety standards	60 months



Eastover Park and Swimming Pool Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

GADSDEN PARK COMMUNITY CENTER

Facility

1/28/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat.	24 months
2	Occupancy (68") and RCRC signs (64") (permanent) are too high-	703.4.1 -Lower to maximum of 48".	24 months
3	Soap dispenser in ladies room is 46"	308.2.2 -Lower to 44"	24 months
4	Sanitary napkin holder is too close to toilet.	604.7 -Move dispenser 7" to 9" maximum in front of toilet measured to the centerline of the dispenser.	24 months
5	Kitchen counter is 36".	308.3.2 -Counter should be lowered to 34".	48 months
6	No accessible path of travel to playground or picnic shelter.	206.2.2 -Connect all outdoor elements with closest accessible parking spaces and to each other within reasonable distances.	48 months



Gadsden Park Community Center Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

GARNERS FERRY AAC/TECHNOLOGY/SPORTS COMPLEX

Facility

1/29/2016

Date of Assessment

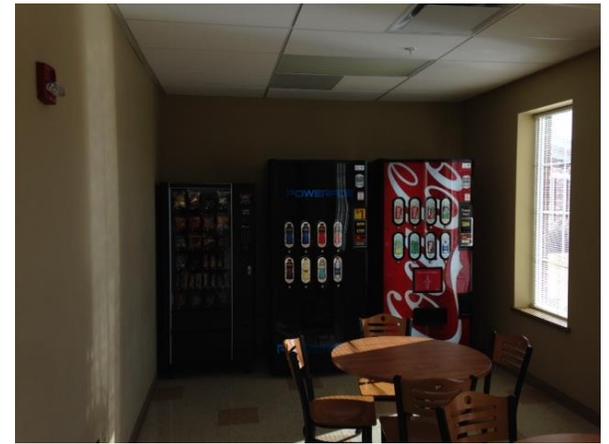
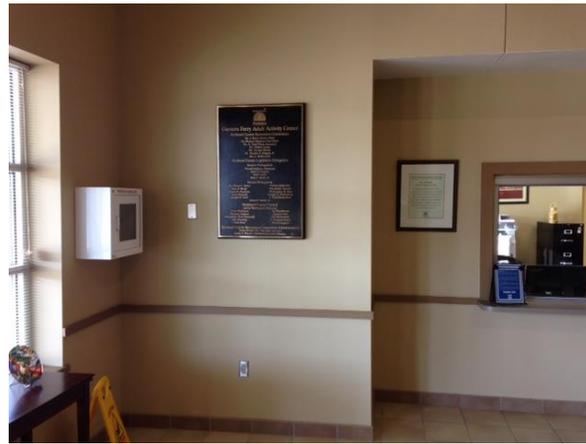
Sabrina Collins, Robert Hickman, Randolph Anderson, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Signage is inappropriately mounted too high – 56”	703.4.1 Tactile characters on signs shall be located 48” maximum from the floor finish.	24 months
2	Men’s Restroom: accessible stall door opens inward.	Adjust door so it swings outward.	24 months
3	Soap dispenser in men’s room is mounted too high-50”.	308.2.2 -lower operable part to ADA standard of 48” maximum from floor. Relocate to sidewall.	24 months
4	Urinal – is too high -19”.	605.2 -Lower height so brim is no higher than 17” maximum above floor finish.	24 months
5	Toilet paper dispenser in men’s room– 0 clearance from toilet.	604.7 -Move forward 4”.	24 months
6	Interior hinged door pull is 6 pounds.	404.2.9 -Adjust hinged door pull to 5 pounds or less.	24 months

7	Soap dispenser in ladies restroom-50"	308.2.2 -High forward reach should be 48" maximum from floor. Relocate to sidewall.	24 months
8	Sanitary napkin holder has 0 clearance to toilet.	604.7 -Move forward 7 "to 9" maximum in front of water closet measured to the centerline of the dispenser.	24 months
9	Toilet paper dispenser has 0 clearance to toilet.	604.7 -Move forward 7 "to 9" maximum in front of water closet measured to the centerline of the dispenser.	24 months
10	Interior hinged door pull is 6 pounds.	404.2.9 -Adjust hinged door pull to 5 lbs. or less.	24 months
11	Fitness Room: The universal machine is the only piece of equipment That is accessible (can be adjusted for height).	1004.1 -Move equipment to allow clear floor space for transfer or for use by an individual seated in a wheelchair.	48 months.
12	All signage in building is too high at 54".	703.4.1 -Signs should be 48" from floor.	24 months
13	Women's Restroom: Interior hinged door pull is 10.	404.2.9 -Adjust hinged door pull to 5 lbs. or less	24 months
14	Tissue holder and sanitary napkin holder are too close to the toilet.	604.7 -Move forward 7 "to 9" maximum in front of water closet measured to the centerline of the dispenser.	24 months
15	Men's Restroom: Interior hinged door pull is 10.	404.2.9 -Adjust hinged door pull to 5 pounds or less.	24 months
16	Sports Complex (Outdoor Restrooms): Women's Restroom: Toilet paper dispenser too close to toilet.	604.7 -Move forward 7 "to 9" maximum in front of water closet measured to the centerline of the dispenser.	24 months
17	Outdoor Restroom signage on door. (men and women)	703.4.2 -Move to wall on latch side.	24 months

18	No access from walkway to spectator bleachers or multipurpose field.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
19	No access to playground.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
20	No accessible spectator viewing area.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
21	Picnic shelter Benches – 18”	903.5 -The top of the bench seat shall be 17” minimum and 19” maximum above the ground.	36 months
22	Soap dispensers in outdoor ladies and men’s restrooms- Soap Dispenser-51”	308.2.2 -High forward reach should be 48” maximum from floor. Relocate to sidewall.	24 months
23	No mirror in outdoor ladies and men’s restrooms.	603.3 -Install mirror with bottom edge 48” maximum above finish floor.	24 months
24	No coat hook in ladies and men’s restrooms	604.8.3 -Install hook in accessible stalls 48” maximum from floor finish	24 months
25	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat	24 months
26	The operable parts of both vending machines are too high to access.	308.2.1 Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options 308.3.1 Use a vending machine sign that is ADA compliant suggesting the patrons ask the staff for access and a HR policy may achieve program access	24 months



Garners Ferry Adult Activity Center Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

JORDAN BOAT RAMP

Facility

2/2/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Kenya Bryant, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	No access to docks.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
2	No accessible parking or signage.	502.1, 502.2, 502.3, 502.3.1, 502.7 -Construct parking spaces with 1 accessible space for every 25 spaces. Accessible spaces 96" minimum width for cars, and 132" minimum width for vans. Access aisles should be 60" minimum width. Proper pole mounted signage is required with stenciled logo on the pavement. Ground surfaces shall be stable, firm, and slip resistant. Parking spaces and access aisles shall be designed so that cars and vans, when parked, cannot obstruct the required clear width of adjacent accessible routes.	24 months
3	No spectator viewing area.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site. Clean and pave parking lot.	48 months



Jordan Boat Ramp Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

KILLIAN PARK

Facility

1/21/2016

Date of Assessment

Sabrina Collins, Kenya Bryant, Randolph Anderson, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	No accessible parking signage.	502.6 Install accessible parking signage that includes the International Symbol of Accessibility.	24 months
2	All accessible parking spaces do not meet ADA width standards-91", 95", 86".	502.2 Repaint lines to meet the ADA standard of 96" wide minimum for cars and 132" wide minimum for vans	24 months
3	Access to walkway from parking spaces has the following: Landing 6.6, Slope-6.9 to 6.5	502.4 Need stopping barrier and a change to the slope that it is no steeper than 1:48, so that the access aisles are the same level as the parking spaces	48 months

4	There is no accessible path leading from the sidewalk to the playground or picnic shelter. Also, no accessible entrance to the playground. The benches around the playground also do not feature an accessible path.	206.2.2 Construct and pave an accessible route from the benches and sidewalk to the playground. Pave a path from the end of the ramp that is flush with the edge of the ramp to the adjacent sidewalk to provide wheelchair accessibility to the elevated playground structures.	48 months
5	Not one picnic table is accessible.	902.2, 902.3 Install at least one accessible picnic table that meets ADA standards with a dining surface that is 28" minimum height and 34" maximum height above the finish floor or ground	24 months
6	No path of travel to other elements – basketball courts, picnic shelter, baseball fields.	206.2.2 Create accessible paths that connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances	48 months
7	The operable parts of both vending machines are too high to access.	308.2.1 Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options. 308.3.1 Use a vending machine sign that is ADA compliant suggesting the patrons ask the staff for access and a HR policy may achieve program access.	24 months
8	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat.	24 months
9	Brochure holder is 51".	308.2.1 If unobstructed, lower to 48" and place the same materials in the lower compartments as are in the top compartments.	24 months

10	Kitchen: Knobs are round and not accessible.	309.4 Replace with lever style that can be turned on with a close fist.	24 months
11	Building lacks signage on doors.	216.2 Replace with signs that include raised lettering or braille.	24 months
12	Counter height is too high at 36".	308.3.2 Lower counter to ADA standard of 34" max.	48 months
13	High reach paper towel dispenser-52".	308.2.2 Maximum unobstructed high reach is 48".	24 months
14	Soap dispenser is too high.	308.2.2 Lower soap dispenser to 48" maximum.	24 months
15	Permanent office signs are too high and do not have braille or raised/recessed lettering.	703.4.1 Mount at a height of 60" center.	24 months
16	Front entrance door opening force is more than 5.2 lbs.	404.2.9 Adjust door closers so that less than 5 lbs. of force is required to open the door	24 months
17	Meeting Room 1B: Exit door has an inaccessible drop off.	303.2 Install a small ADA compliant ramp that is no steeper than 1:12	36 months
18	Restrooms: Ladies: Stall door hook is mounted too high.	604.8.3 Lower door hook so that it falls between 40 and 48" from the floor.	24 months
19	Accessible toilet compartment door is 31".	404.2.3 Increase width to minimum 32".	36 months
20	Path of travel is narrow.	403.5.1 Recommend eliminate one toilet and make the entire stall ADA compatible	60 months
21	Soap dispenser and paper towel holders are high.	308.2.2 Lower dispensers between 40 and 48" from floor.	24 months
22	Men's: One urinal is too high at 21"	605.2 Lower so urinal is 17" which is the maximum height to be ADA compliant	48 months

23	Stall door hook is mounted too high.	604.8.3 Lower door hook so that it falls between 40 and 48" from the floor.	24 months
24	Wheelchair turning radius in accessible toilet compartment is narrow.	403.5.2 Recommend eliminate one toilet and make the entire stall ADA compatible	60 months
25	Soap dispenser and paper towel holder are high.	308.2.2 Lower dispensers between 40 and 48" from floor.	24 months
26	Exit door located by gym opening force is more than 7 lbs.	404.2.9 Adjust door closers so that less than 5 lbs. of force is required to open the door	24 months
27	Baseball fields: No clear path of travel to baseball fields, dugouts, or port a johns	206.2.2 Create accessible paths that connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances	60 months



Killian Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

MEADOWLAKE PARK

Facility

January 5, 2016

Date of Assessment

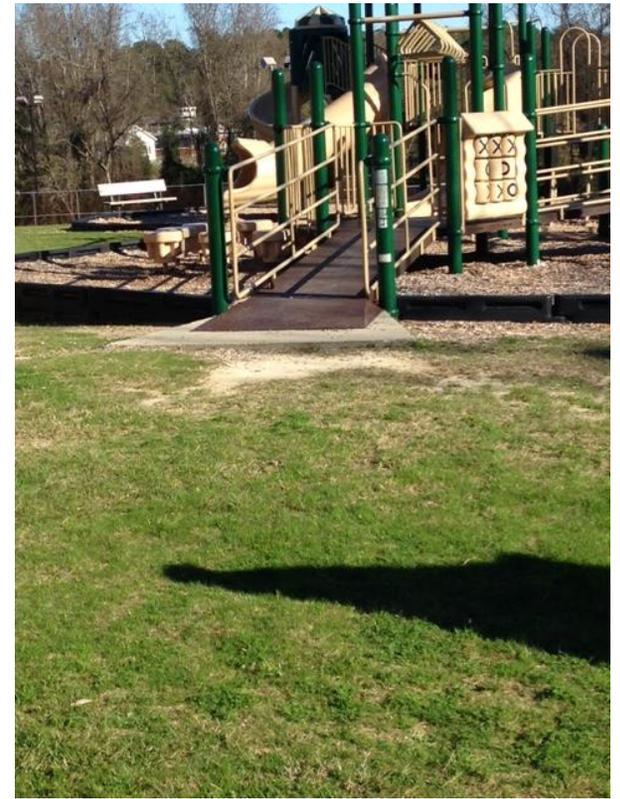
Sabrina Collins, Kimberly Hall, Randolph Anderson, Bob Hickman

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Restroom signs on door	703.4.2 Move to walls	24 months
2	All permanent signs are too high (55")	703.4.1 Signs should be 48" high	24 months
3	There is no accessibility to fitness equipment	1004.1 Make sure bench heights are within accessible limits for transfer capabilities. If so, redesign exercise areas to provide enough room to transfer or use by individuals who use wheelchairs. If not, adjust seat or bench height or obtain the accessible version of the necessary equipment	24 months
4	Wall rack is too tall (4'10")	308.2.1 Lower the brochure/flyer rack so that it is less than 48" from the ground.	24 months

5	Bulletin board is 68" at the center	703.4.1 Bulletin board needs to be lowered to 60" and centered above water cooler	24 months
6	No ambulatory water fountain	602.2 Replace unit with an accessible water fountain	60 months
7	Men's bathroom knobs are wrong type. Cannot turn with a closed fist	309.4 Replace with lever type handle	24 months
8	Men's urinals are too tall (21")	605.2 17" is the max height, must lower the height of the urinal	48 months
9	Men's accessible bathroom stall is too small. Turning radius is 40"	604.8.1.1 Widen stall to allow a turning radius of 60"	60 months
10	Mirror is 41" from the floor.	603.3 Need to lower mirror to 40", which is the maximum height	24 months
11	Women's restroom knobs are wrong type. Cannot turn with a closed fist.	309.4 Replace with lever type handle	24 months
12	Women's restroom mirror is 45" from the floor.	603.3 Need to lower the mirror to 40" which is the maximum height.	24 months
13	Women's handicap stall is too small. Turning radius is only 38".	604.8.1.1 Widen stall to allow a turning radius of 60".	60 months
14	Coat hook in men and women's restroom is too high.	604.8.3 Lower or add another coat hook at 48" in height.	24 months
15	Hand dryer protrudes 6" from the wall.	307.2 Remove the hand dryer from the path of circulation	24 months
16	Gymnasium fire door opening force is 9 to 12 lbs.	404.2.9 Adjust door closers so that less than 5 lbs. of force is required to open the door	24 months
17	Gymnasium exit doors landing drop is 4"	303.2 install a small ADA compliant ramp that is no steeper than 1:12	36 months
18	Racquetball court is not ADA accessible	303.2, 404.2.9, 404.2.3 Make a plan for significant renovation to racquetball courts to ensure accessibility	60 months

19	Kitchen- soap dispenser is too high (62")	308.2.2 Lower the height of the soap dispenser to 48"	24 months
20	Kitchen- Counter is 36" high	308.3.2 Counter should be lowered to 34"	48 months
21	Kitchen- light switches are too high (50")	308.2.1 Have to lower light switch to 48"	24 months
22	Parking spaces- 136 spaces and 9 are handicap accessible.	502.6 need to add 7 signs that are in compliance with ADA standards	24 months
23	Handicap spaces (access aisles) only 46" wide	502.3.1 Widen spaces to 60"	24 months
24	Handicap spaces near picnic shelter need International Symbol of Accessibility on pavement and access spaces	502.6 Need to add signage and emblem to spaces	24 months
25	Not enough landings on path from parking lot to walking track	405.7 Add a landing at the top and bottom of the path	60 months
26	No accessible route baseball fields or playground	206.2.2 Connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances.	48 months
27	Vending machine- the operable parts of the vending machines are too high to access	308.2.1 Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options	24 months
28	Mat's under water fountain are in an inaccessible design	302.2 Mats should be replaced with mats that are designed without holes and with less thickness. A solid, slip-resistant mat is recommended.	24 months



Meadowlake Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

NEWCASTLE/TRENHOLM ACRES COMMUNITY CENTER

Facility

January 5, 2016

Date of Assessment

Sabrina Collins, Kimberly Hall, Randolph Anderson, Bob Hickman

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Men's Restroom- Soap Dispenser is too high at 54"	308.2.2 Lower the height of the soap dispenser to 48"	24 months
2	Men's Restroom- Wheelchair accessible compartment is 1" short in width and 2" short in length	604.8.1.1 Widen stall too allow 60" in width and 59" in depth	60 months
3	Women's Restroom- Soap dispenser is too high at 55"	308.2.2 Lower the height of the soap dispenser to 48"	24 months
4	Women's Restroom- Wheelchair accessible compartment's sanitary holder is too close the toilet	604.7 move holder to 7"-9" in front of the water closet	24 months
5	Mat's under water fountain are in an inaccessible design	302.2 Mats should be replaced with mats that are designed without holes and with less thickness. A solid, slip-resistant mat is recommended.	24 months
6	Braille on signs are too high (50")	703.3.2 Shave down signs so that braille is 3/8 inch from the border of the sign	60 months



Newcastle/Trenholm Acres Community Center Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

PERRIN THOMAS COMMUNITY CENTER

Facility

2/3/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Kenya Bryant, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Signs on the men’s and women’s restrooms are too high – 52”.	703.4.1 -Lower signs to maximum height of 48”.	24 months
2	The operable part to the soap dispenser is 53” in the men’s restroom.	308.2.2 -Lower operable parts of dispenser to maximum height of 48”.	24 months
3	Coat hook is too high in the men’s restroom.	604.8.3 Lower to 48” maximum.	24 months
4	Toilet tissue dispenser in men’s and ladies restroom is too close to the toilet.	604.7 - Shall comply with 307.4 and be 7” to 9” maximum in front of water closet measured to the centerline of the dispenser. Move dispenser 4” forward.	24 months
5	No access to all elements of playground and equipment, picnic shelter.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months

6	Picnic Shelter: 4" step up to shelter.	303.2 -Changes in level of ¼" high maximum shall be permitted to be vertical. Install a small ADA compliant ramp that is no steeper than 1:12.	48 months
7	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat.	24 months



Perrin Thomas Community Center Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

RIDGEWOOD COMMUNITY CENTER

Facility

1/21/2016

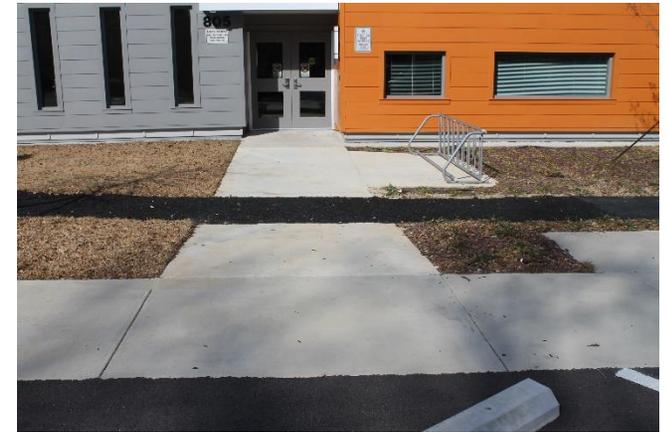
Date of Assessment

Sabrina Collins, Kenya Bryant, Randolph Anderson, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Accessible parking spaces are 88".	502.2 -Car parking spaces shall be 96" wide minimum, and shall have an adjacent access aisle complying with 5.2.3.	24 months
2	There are no accessible routes to workout station, benches, picnic shelter, or playground.	206.2.2 -At least one accessible route shall connect accessible elements, and accessible spaces that are on the same site.	48 months
3	Outside signage is too high.	703.4.1 -Tactile characters on signs shall be located 48" minimum above the ground surface, measured from the baseline of the lowest tactile character and 60" maximum above the ground surface, measured from the baseline of the highest tactile character.	48 months

4	Pull force to open entrance door is 17 lbs.	404.2.9 -Adjust doors to open with a pull force of 5 lbs. maximum.	24 months
5	Pull force to open back exit door is 6 lbs.	404.2.9 -Adjust doors to open with a pull force of 5 lbs. maximum.	24 months
6	Indoor signs are mounted too high at 53".	703.4.1 -Lower all signs to ADA standard of 48" maximum from the floor finish.	24 months
7	The force required to open the men's restroom is 8 lbs.	404.2.9 Adjust doors to open with a pull force of 5 lbs. maximum.	24 months
8	The soap dispenser in the men's restroom is 53".	308.2.2 -Lower the dispenser so the operable parts are at maximum of 48" from floor finish.	24 months
9	The soap dispenser in the ladies restroom is 53".	308.2.2 -Lower the dispenser so the operable parts are at maximum of 48" from floor finish.	24 months
10	Toilet paper dispenser has no clearance from toilet.	604.7 -Toilet paper dispensers shall comply with 309.4 and shall be 7 inches minimum and 9 " maximum in front of the toilet measured to the centerline of the dispenser.	24 months
11	Sanitary napkin holder has no clearance from toilet.	604.7 -Toilet paper dispensers shall comply with 309.4 and shall be 7 inches minimum and 9 " maximum in front of the toilet measured to the centerline of the dispenser.	24 months
12	Pull force to open ladies room door is 9 lbs.	404.2.9 -Adjust doors to open with a pull force of 5 lbs. maximum.	24 months
13	The mats below the water fountain is of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat	24 months



Ridgewood Community Center Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

SERENITY PARK

Facility

2/2/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Kenya Bryant, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	No parking or accessible parking.	502.4; 502.6 -Construct parking spaces that comply with ADA standards. Floor and ground surfaces shall be stable, firm, and slip resistant. Provide proper accessible parking identification.	24 months
2	No path of travel or accessibility to benches, grills, gazebo, and garbage cans.	502.4 -Add accessible paths connecting all elements to allow access for people with disabilities. Remove pole blocking wheelchair access.	48 months
3	Gate clearance is too short-28" and 27"	404.2.3 -Gate and door openings shall provide a clear width of 32" minimum.	24 months
4	Picnic shelter table is not accessible for wheelchair.	903.3, 221.2.2 -Need ADA compliant table that will accommodate a wheelchair on one end.	60 months
5	Picnic shelter benches – 18".	903.5 -The top of the bench seat surface shall be 17" minimum and 19" maximum above the ground.	60 months



Serenity Park

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

SHARPE ROAD NEIGHBORHOOD PARK

Facility

1/7/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	No parking or accessible parking.	502.4 Construct parking spaces that comply with ADA standards. Floor and ground surfaces shall be stable, firm, and slip resistant.	24 months
2	Add appropriate signage indicating accessible parking.	502.6 -Add signage and emblems to spaces.	24 months
3	No path of travel or accessibility to playground, play equipment or basketball court or accessible paths of travel connecting the elements.	206.2.2 – Connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances.	48 months



Sharpe Road Neighborhood Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

STARLITE NEIGHBORHOOD PARK

Facility

1/26/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	No parking or accessible parking.	502.4 Construct parking spaces that comply with ADA standards. Floor and ground surfaces shall be stable, firm, and slip resistant.	24 months
2	Add appropriate signage indicating accessible parking.	502.6 -Add signage and emblems to spaces.	24 months
3	No path of travel or accessibility to playground, play equipment or picnic shelter or accessible paths of travel connecting the elements.	502.4 -Pave an accessible path around the playground to connect the benches, picnic tables and trash cans to allow access to these elements for people with disabilities.	48 months
4	No tables in picnic shelter. Bullet holes in picnic shelter.	Recommendation - Repair or replace metal shelter. Install picnic tables that are accessible. The top of the bench seat surface should be between 17-19" above the finish floor or ground.	60 months



Starlite Neighborhood Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

SUMMERHILL NEIGHBORHOOD PARK

Facility

2/2/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	Parking: No designated parking No accessible parking with proper ADA signage	502.1, 502.2, 502.3, 502.3.1, 502.7 -Construct parking spaces with 1 accessible space for every 25 spaces. Accessible spaces 96" minimum width for cars, and 132" minimum width for vans. Access aisles should be 60" minimum width. Proper pole mounted signage is required with stenciled logo on the pavement. Ground surfaces shall be stable, firm, and slip resistant. Parking spaces and access aisles shall be designed so that cars and vans, when parked, cannot obstruct the required clear width of adjacent accessible routes.	24 months
2	Gate entrance to park is 30".	404.2.3 -Door openings shall provide a clear width of 32" minimum.	24 months

3	No accessible path of travel connecting all elements- picnic shelter, basketball court and playground.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
4	Playground has a 3" stepdown on all sides.	303.2 -Changes in level of ¼" high maximum shall be permitted to be vertical. Install a small ADA compliant ramp that is no steeper than 1:12.	48 months
5	Basketball court has a 2" stepdown.	303.2 -Changes in level of ¼" high maximum shall be permitted to be vertical. Install a small ADA compliant ramp that is no steeper than 1:12.	48 months
6	Picnic shelter: no accessible table. Table is 16".	902.3, 221.2.2 -Need ADA compliant table that will allow a wheelchair to roll under one end.	60 months
7	Spectator benches surrounding playground are: 19", 20", 23"	903.5 -The top of the bench seat surface shall be 17" minimum and 19" maximum above the ground.	60 months



Summerhill Neighborhood Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

TRENHOLM PARK

Facility

2/2/2016

Date of Assessment

Kenya Bryant, Sabrina Collins, Robert Hickman, Randolph Anderson, Kim Hall

Assessment Team

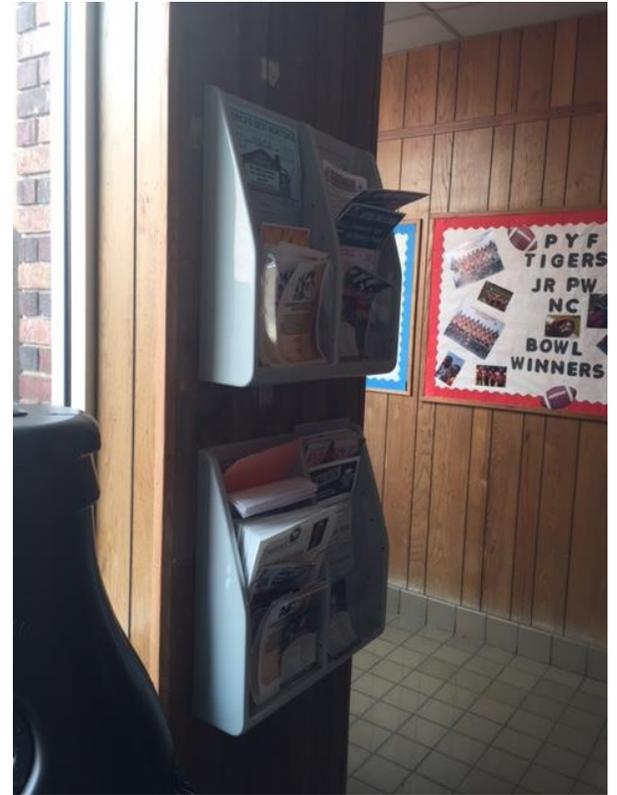
Item #	Access Issue	Required Action	Completion Date
1	Wheelchair accessible parking spaces: No ADA approved parking signage	502.6 -Parking space ID signs shall include the International Symbol of Accessibility. Signs shall be 60" minimum above the ground surface measured to the bottom of the sign.	24 months
2	Access aisles: 46", 43" Access spaces: 9'4", 11'10"	502.3.1 – Access aisles serving cars and van parking spaces shall be 60" wide minimum.	24 months
3	No accessible path of travel to baseball fields and dugouts.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
4	No accessible path of travel to tennis courts.	206.2.2 -At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site.	48 months
5	No accessible spectator bleachers for tennis courts.	221.1 -Assembly areas shall provide wheelchair spaces, companion seats, and designated aisle seats complying with 221 and 802.	48 months

6	Front Men's Restroom: Sign is on the door	703.4.2 -Move to wall closes to latch and no higher than 48" from floor finish.	24 months
7	Men's Restroom Sign has no contrast and is not ADA compliant.	703.1 -Replace with sign that includes raised lettering or braille.	24 months
8	Men's Restroom Knobs on sink cannot be turned with a closed fist.	309.4 -Replace with lever style that can be used with a closed fist.	24 months
9	Men's Restroom-The entire stall is too small with door opening of 22".	404.2.3 -Door openings shall provide a clear width of 32" minimum.	24 months
10	Men's restroom: No coat hooks on door.	604.8.3 -Install hooks in accessible stalls 48" maximum from floor finish.	24 months
11	Men's restroom-Drying fan – 49"	308.2.2 -Lower fan to 48" maximum.	24 months
12	Men's restroom-Soap dispenser reach – 57"	308.2.2 -Lower operable parts of soap dispenser to 48" maximum.	24 months.
13	Front Women's Restroom: No coat hooks on door.	604.8.3 -Install hooks in accessible stalls 48" maximum from floor finish.	24 months
14	Front women's restroom: The entire stall is too small with door opening of 22" and no turning radius.	604.8.1.1, 404.2.3 -Recommend replacing stall with one that is ADA accessible and compliant	60 months
15	Front women's restroom: 0 clearance for toilet tissue holder and sanitary napkin holder.	604.7 -Shall comply with 307.4 and be 7" to 9" maximum in front of water closet measured to the centerline of the dispenser.	24 months
16	Front women's restroom: Drying fan – 49"	308.2.2 -Lower fan to 48" maximum.	24 months
17	Front women's restroom: Soap dispenser reach – 57"	308.2.2 -Lower operable parts of soap dispenser to 48" maximum.	24 months
18	Front water fountain is 37".	602.6 -Lower 1" or provide cups to be dispensed no higher than 48" from floor.	60 months

19	Gym water fountain: Wheelchair – 37”	602.6 -Lower 1” or provide cups to be dispensed no higher than 48” from floor.	60 months
20	Entrance door to front office is 29”.	404.2.3 - ADA specifications for door width is 32”.	24 months
21	Kitchen: Counter – 36”with depth of 23”	308.3.2 -Lower to 34”.	48 months
22	Kitchen: Soap dispenser reach – 58”	308.2.2 -Lower operable parts of soap dispenser to 48” maximum.	24 months
23	The kitchen needs to be remodeled to bring it up to code. There are electrical panels and circuit boards and fuse boxes visible without any type of covering for protection.		60 months
24	Gym women’s restroom: soap dispenser operable parts – 57”.	308.2.2 -Lower operable parts of soap dispenser to 48” maximum.	24 months
25	No clearance between water closet and tissue dispenser and sanitary napkin holder.	604.7 -Shall comply with 307.4 and be 7” to 9” maximum in front of water closet measured to the centerline of the dispenser.	24 months
26	Gym men’s restroom: Operable parts of soap dispenser-58”.	308.2.2 -Lower operable parts of soap dispenser to 48” maximum.	24 months
27	Wheelchair accessible outdoor restroom: Sign is on the door.	703.4.2 -Move to wall closest to latch.	24 month
28	Wheelchair accessible outdoor restroom: No clearance between water closet and tissue dispenser.	604.7 -Shall comply with 307.4 and be 7” to 9” maximum in front of water closet measured to the centerline of the dispenser.	24 months
29	Wheelchair accessible outdoor restroom: Operable part of soap dispenser – 58”.	308.2.2 -Lower operable parts of soap dispenser to 48” maximum.	24 months
30	Wheelchair accessible outdoor restroom: Paper towel holder – 51”.	308.2.2 -Lower operable parts of soap dispenser to 48” maximum.	24 months

31	I-Beam support in Classroom A is in the path of travel for a sight impaired individual.	*No recommendation for this issue*	
32	Brochure Holder: Two lobby brochure holders; one on top of the other.	308.2.1 Remove the top holder; not needed.	24 months
33	Picnic shelter benches – 20”.	903.5 -The top of the bench seat shall be 17” minimum and 19” maximum above the ground.	36 months
34	Picnic Shelter: No accessible picnic table.	206.2.2 -Connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances.	48 months
35	No path of travel connecting all elements to the main building.	206.2.2 -Connect all outdoor elements with the closest accessible parking spaces and to each other within reasonable distances.	48 months
36	Baseball fields: Slope leading to baseball field is not accessible. Gate is narrow. 2” lip to dugouts.	206.2.2, 303.2 -Pave the slope area. Cut-in and install small ADA compliant ramps that lead down on the field from the dugouts. They should be no steeper than 1:12.	60 months
37	Pool: Women’s Restroom: Sign on women’s door is 63”.	703.4.2 -Move to wall closest to latch.	24 months
38	Pool: Women’s Restroom: Door width is 30”.	404.2.3 - ADA specifications for door width is 32”.	24 months
39	Pool: Women’s Restroom: Access path to bathroom stalls is 35”.	403.5.1 -Clear width of walking surfaces is 36” minimum.	24 months
40	Pool: Women’s Restroom: Operable parts for soap dispenser-56”.	308.2.2 -Lower operable parts of soap dispenser to 48” maximum.	24 months
41	Pool: Women’s Restroom: Paper towel holder-59”.	308.2.2 -Lower operable parts of soap dispenser to 48” maximum.	24 months
42	Pool: - Women’s Restroom: Accessible stall-57” depth, 36” wide.	604.8.1.1 -Increase width to minimum of 60” and depth to minimum of 56”.	60 months

43	Pool: Men's Restroom: Sign on men's door is 64".	703.4.2 -Move to wall closest to latch.	24 months
44	Pool Men's Restroom Door width is 30".	404.2.3 -Door openings shall provide a clear width of 32" minimum.	24 months
45	Pool Men's Restroom Door Access path to stalls is 36".	404.2.3 - ADA specifications for door width is 32".	24 months
46	Pool Men's Restroom Operable parts for soap dispenser-56".	308.2.2 -Lower operable parts of soap dispenser to 48" maximum.	24 months
47	Pool Men's Restroom Paper towel holder-59".	308.2.2 -Lower operable parts of soap dispenser to 48" maximum.	24 months
48	Mirror in pool ladies and men's restroom – 50".	603.3 -Need to lower the mirror to 40" which is the maximum height.	24 months
49	Pool Men's Restroom: Accessible stall-57" depth, 36" across.	604.8.1.1 -Increase width to minimum of 60" and depth to minimum of 56".	60 months
50	Shower head not accessible in pool ladies and men's pool restrooms.	308.2.2 Lower operable parts of shower head to 48" maximum.	60 months
51	Door hooks are too high in ladies and men's pool restrooms.	604.8.3 -Lower or add another coat hook at 48" maximum from floor finish	24 months
52	The operable parts of vending machines are too high to access.	308.2.1 -Consult with vending company to see if the machines can be replaced with ADA compliant models or limit options to three with one at each height allowing people with disabilities access to the same options. 308.3.1 Use a vending machine sign that is ADA compliant suggesting the patrons ask the staff for access and a HR policy may achieve program access.	24 months
53	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat.	24 months



Trenholm Park Digital Photos

ADA SITE ASSESSMENT FORM

The chart below lists the facilities that were assessed by RCRC staff, the access issues identified during the assessment, the ADA standard that is required to correct the issue, and estimated date of completion.

UPPER RICHLAND

Facility

1/26/2016

Date of Assessment

Sabrina Collins, Robert Hickman, Randolph Anderson, Kim Hall

Assessment Team

Item #	Access Issue	Required Action	Completion Date
1	One of the accessible parking spaces is 91".	502.2 -Widen space to minimum of 96".	24 months
2	Ladies restroom sign is mounted on door.	703.4.2 -Mount on wall closes to handle at a maximum height of 48".	24 months
3	Men's restroom sign is mounted on door.	703.4.2 -Mount on wall closes to handle at a maximum height of 48".	24 months
4	One sink in women's restroom has knobs.	309.4 -Replace with lever style that can be used with a closed fist.	24 months
5	Door width to accessible stall in ladies room is 30".	404.2.3 -Door openings shall provide a clear width of 32" minimum.	24 months

6	Soap dispenser in ladies room is 60" from floor.	308.2.2 -High forward reach should be 48" maximum from floor. Relocate to sidewall.	24 months
7	Kitchen counter is 36".	308.3.2 -Counter should be lowered to 34".	48 months
8	Operable part of soap dispenser is 58" in kitchen.	308.2.2 -Lower to ADA standard of 48" maximum from floor finish. Relocate to sidewall.	24 months
9	Exit door width is 33".	404.2.3 -Door opening should provide a clear width of minimum 32".	24 months
10	The force needed to open the kitchen door is 6 lbs.	404.2.9 -Adjust door to open with a force of 5 lbs. or less.	24 months
11	Screen door is 35" wide.	404.2.3 -Door opening should provide a clear width of minimum 32".	24 months
12	Lobby bulletin board is 65" high.	703.4.1 -Bulletin board needs to be lowered to 60" center.	24 months
13	The mats below the water fountains are of an inaccessible design.	302.2 Replace mats to a design without holes and with less thickness. Recommend a solid, slip resistant mat	24 months



Upper Richland Community Center Digital Photos



Enriching Lives &
Connecting Communities

Accessibility and Non-Discrimination Policy

Safety and Security
Policy No. S-005

New Policy Date: January 25, 2016

Policy Statement

The Richland County Recreation Commission (RCRC) is dedicated to providing quality services and park and recreation programs that are inclusive and accessible to all patrons. The agency will ensure compliance with Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990 by taking all reasonable steps to remove barriers to participation in programs and services. In accordance with the requirements of Title II of the Americans with Disabilities Act of 1990 (ADA), RCRC will not discriminate against qualified individuals with disabilities on the basis of disability in its services, programs, or activities.

GUIDELINES:

1.0 Effective Communication:

RCRC will generally, upon request, provide appropriate aids and services leading to effective communication for qualified persons with disabilities so they can participate equally in RCRC programs, services, and activities. Accommodations may include qualified sign language interpreters, documents in Braille, and other ways of making information and communications accessible to people who have speech, hearing, or vision impairments

2.0 Modifications to Policies and Procedures

RCRC will make all reasonable modifications to policies and programs to ensure that people with disabilities have an equal opportunity to enjoy all of its programs, services, and activities. For example, individuals with service animals are welcome in RCRC offices, even where pets are generally prohibited.

Anyone who requires an auxiliary aid or service for effective communication, or modification of policies or procedures to participate in a program, service, or activity of RCRC, should contact the ADA Coordinator, 7473 Parklane Road, Columbia, S.C.29223, 803.741.7272, ext. 187 as soon as possible but no later than 14 business days before the scheduled event.

RCRC will not place a surcharge on a particular individual with a disability or any group of individuals with disabilities to cover the cost of providing auxiliary aids/services or reasonable modifications of policy, such as retrieving items from locations that are open to the public, but are not accessible to persons who use wheelchairs. The ADA does not require the RCRC to take any action that would fundamentally alter the nature of its programs or services, or impose an undue financial or administrative burden.

3.0 Requests for Assistance/Services

The RCRC is committed to maximizing program participations. Patrons with questions regarding program accessibility and requests for reasonable accommodations should contact the ADA Coordinator, 7473 Parklane Road, Columbia, S.C.29223, 803.741.7272, ext. 187 as soon as possible but no later than 14 business days before the scheduled event. In some instances, additional, specialized accommodations may be needed. Whenever reasonable, patrons should make requests for specialized accommodations at least 14 calendar days in advance of the program/event start date.

Requests should be placed in writing and include information on the specific program/service, location of program, requested accommodation, etc.

4.0 Concerns/Complaints:

Complaints that a program, service, or activity of RCRC is not accessible to persons with disabilities should be directed to the facility manager. Patrons should communicate directly to the ADA Coordinator listed below on any concern which is not resolved within 14 business days by the facility manager.

Richland County Recreation Commission

ADA Coordinator
7473 Parklane Road
Columbia, S.C. 29223
803.741.7272, ext. 187

If there is no satisfactory resolution of an issue within 14 business days of notifications to the ADA coordinator, the patron may contact: Office of the Executive Director, 7473 Parklane Road, Columbia, South Carolina 29223; Phone 803-741-7272, Fax 803-741-2028.

Safety and Security
Policy No. S-005

New Policy Date: January 25, 2016

ADOPTED BY RICHLAND COUNTY RECREATION COMMISSION BOARD

BOARD MEETING DATE: January 25, 2016
(Date Approved)

APPROVED: J. Marie Green
J. Marie Green, Chair

For more information about this policy, contact the Safety and Security Department.



Enriching Lives &
Connecting Communities

Grievance Procedure Under the Americans With Disabilities Act

Safety and Security
Policy No. S-098

New Policy Date: January 25, 2016

Policy Statement

This Grievance Procedure is established to meet the requirements of the Americans with Disabilities Act of 1990 (ADA). It may be used by anyone who wishes to file a complaint alleging discrimination on the basis of disability in the provision of services, activities, programs, or benefits by the Richland County Recreation Commission (RCRC).

GUIDELINES:

1.0 Patron Complaints:

Patron complaints should be in writing and contain information about the alleged discrimination such as name, address, phone number of complainant and location, date, and description of the problem. Alternative means of filing complaints, such as personal interviews or a tape recording of the complaint will be made available upon request for persons with disabilities.

The complaint should be submitted as soon as possible but no later than 60 business days after the alleged violation to the ADA Coordinator's office listed below.

Richland County Recreation Commission

ADA Coordinator
7473 Parklane Road
Columbia, South Carolina 29223
803.741.7272, ext. 187

If there is no satisfactory resolution of an issue within 14 business days of notifications to the ADA coordinator, the patron may contact: Office of the Executive Director, 7473 Parklane Road, Columbia, South Carolina 29223; Phone 803-741-7272, Fax 803-741-2028.

ADOPTED BY RICHLAND COUNTY RECREATION COMMISSION BOARD

BOARD MEETING DATE: January 25, 2016
(Date Approved)

APPROVED: J. Marie Green
J. Marie Green, Chair

For more information about this policy, contact the Safety and Security Department.