## Access Audit Site Report



Lost Maples State Natural Area 37221 RM 187

Vanderpool, TX 78885
Accessibility Evaluation
Inspection Date: 03/24/2022
Inspectors: Tanya Scheibe
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Engineering • Design • Consulting

July 28, 2023
Jessica Burke, ADA Coordinator
Support Resources
Texas Parks and Wildlife Department
4200 Smith School Road
Austin, TX 78744
Dear Jessica,

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the Lost Maples State Natural Area located at 37221 RM 187, Vanderpool, TX 78885. The facility was inspected on 03/24/2022.

We recommended that all barriers that are identified in this evaluation recommended in one of the phases below, be removed as soon as possible. A transition plan should be developed to assist in planning the removal of all barriers. To help with this, we have identified all barriers on a finding by finding basis with a phase identifier as follows:

1 (Phase 1): Should be completed immediately. This category includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat.

2 (Phase 2): Should be completed as soon as possible. Includes findings that would remove barriers to the greatest number of people to your goods and services and findings new to the technical standards such as recreation elements

3 (Phase 3): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. This category includes findings that have a high financial impact on the entity, are subject to standards not yet final, or involve a partner entity.

4 (Option): Not necessary to complete, because other sites exist that meet Title II requirements for program access, or retrofit is technically infeasible, or variance is a construction tolerance.

5 (Smart Practice): Should be completed but not necessarily required. This category includes findings and or elements that were in compliance with previous editions of the codes and standards but have since changed. This category also includes techniques or elements that are not a part of the federal or state requirements, but are suggested in advisory language, or have been successfully implemented by other entities. Generally, these items are easily modified to provide the greatest degree of access as well as compliance with the most current codes and standards.

Periodic maintenance to ensure continued accessibility is essential in providing a safe and usable environment. Parking lot markings, signage, door opening pressures, and maintaining clear floor space at doors and other elements and fixtures, available to the public, must be part of an ongoing maintenance schedule.

If you have any questions regarding this report or would like to schedule a meeting with myself and your architect, attorney, or contractor, please feel free to contact me.

Legend of Abbreviations:
AFF... Above the finished floor
AGL... Above Ground Level
AR... Accessible Route
CIL... Change in Level
CFS... Clear Floor Space
EPC... Elevated Play Component
GLPC...Ground Level Play Component
Sincerely,
7 angn Schuer
Tanya Scheibe, RAS \#1369

# TEXAS PARKS AND WILDLIFE DEPARTMENT LOST MAPLES STATE NATURAL AREA 

## AMERICANS WITH DISABILITIES ACT COMPLIANCE INITIATIVE PROGRAM AND POLICY REPORT <br> JULY 28, 2023

## INTRODUCTION

The Texas Parks and Wildlife Department (TPWD) is subject to the many requirements of the Americans with Disabilities Act (ADA). To assist it in meeting those requirements, TPWD retained The WT Group, LLC (WTG) Accessibility Practice in 2021.

Title II of the ADA applies to TPWD sites, along with 89,000 other units of state and local government. WTG has a broad scope of work that matches the ADA requirements found in title II. It includes:

- Schedule and conduct project management meetings;
- Conduct access audits of 89 sites, including Lost Maples State Natural Area;
- Prepare a site report that describes deficits at Lost Maples State Natural Area, and suggests solutions to those deficits;
- Provide guidance regarding the programs or opportunities Texans can enjoy at Lost Maples State Natural Area;
- Conduct community engagement events to determine the access preferences and priorities of Texans who visit Lost Maples State Natural Area;
- Provide a Lost Maples State Natural Area Transition Plan that identifies deficits, notes solutions, identifies the officer responsible for barrier removal, and notes the phase or timing of barrier removal;
- Provide a GIS shapefile regarding the accessibility of Lost Maples State Natural Area;
- Provide a method of tracking barrier removal at Lost Maples State Natural Area; and
- Report to TPWD leadership and stakeholders.


## THIS REPORT

This report addresses program and policy advice, and then the WTG observations of deficits at Lost Maples State Natural Area. Other deliverables are provided under separate cover.

## What is a Program?

A unit of state or local government is required to make the "programs" it offers accessible to people with and without disabilities. The term "program" is broadly defined as an opportunity made available by the state to the public, and the term public includes both people with and without disabilities. As an example, if a state park offers camping it must make certain that some campsites are of an accessible design.

The number to be made accessible is called scoping and it is usually a percentage or ratio of the similar sites. For example, if a state park has outdoor constructed features such as grills, fire pits, and benches, it must make $20 \%$ of an accessible design. Those $20 \%$ accessible must be dispersed throughout the park.

In an ADA context, "programs" at a state park or state natural area include but are not limited to:

| Hiking | Fishing |
| :--- | :--- |
| Camping | Bird Watching |
| Swimming | Playgrounds |
| Lodging | Beaches |
| Boating | Interpretive activities |
| Parking | Visitor Centers |
| Trams | Picnicking |
| Sports fields | Viewing areas |
| Restrooms | Grilling |

## The Federal and Texas Accessibility Standards

The current Texas Accessibility Standards (TAS 2012) became effective in 2012 after an amendment process. Those Standards are almost identical to the federal 2010 Standards for Accessible Design, and both effectively address parking, entries, restrooms, and other typical building elements. They also address playgrounds, boating and fishing areas, and sports fields and courts. They do not address some of the assets at Lost Maples. Trails, campsites, and picnic areas are not yet a final and enforceable state or federal standard.

That will change at the end of 2023 or early 2024. The Texas Department of Licensing and Regulation (TDLR) has signaled its intent to adopt the pending federal guidance for key outdoor assets integral to TPWD sites like Lost Maples. This includes trails, beaches, campsites, picnic areas, viewing areas, and constructed park assets like grills, fire pits, and benches.

In discussing the Standards, it is important to use the correct definition of park assets. Most definitions are found in TAS 2012 at section 106. As noted above, TDLR plans to add the pending federal guidance regarding some outdoor areas to TAS. It is important to remember that the Standards set the floor, not the ceiling. Making a slope more gentle, or a route wider, is always a smart practice with universal design benefits.

Some selected definitions of park assets common to TPWD are noted below.

- Trail: A pedestrian route developed primarily for outdoor recreational purposes. A pedestrian route developed primarily to connect elements, spaces, or facilities within a site is not a trail.
- Trailhead: An outdoor space that is designed by an entity responsible for administering or maintaining a trail to serve as an access point to the trail. The junction of two or more trails or the undeveloped junction of a trail and a road is not a trailhead.
- Picnic Facility: A site or portion of a site developed for outdoor recreational purposes that contains picnic units.
- Picnic Unit: An outdoor space in a picnic facility used for picnicking that contains outdoor constructed features.
- Outdoor Constructed Features: Picnic tables, fire rings, grills, fireplaces, wood stoves, trash and recycling receptacles, water hydrants, utility and sewage hookups, outdoor rinsing showers, benches, and viewing scopes provided at outdoor recreation facilities.
- Camp Shelter: A partially enclosed structure that provides campers and hikers cover from weather and that does not contain plumbing fixtures or kitchen appliances. Camp shelters are not transient lodging facilities or residential dwelling units.
- Camping Facility: A site or portion of a site developed for outdoor recreational purposes that contains camping units.
- Camping Unit: An outdoor space in a camping facility used for camping that contains outdoor constructed features, parking spaces for recreational vehicles, tent pads or tent platforms, or camp shelters.
- Viewing Area: An outdoor space developed for viewing landscapes, wildlife, or other points of interest.
- Boarding Pier: A portion of a pier where a boat is temporarily secured for the purpose of embarking or disembarking.
- Boat Launch Ramp: A sloped surface designed for launching and retrieving trailered boats and other watercraft to and from a body of water.
- Gangway: A variable-sloped pedestrian walkway that links a fixed structure or land with a floating structure. Gangways that connect to vessels are not addressed by these Standards.
- Transition Plate: A sloping pedestrian walking surface located at the end(s) of a gangway.
- Play Area: A portion of a site containing play components designed and constructed for children.
- Play Component: An element intended to generate specific opportunities for play, socialization, or learning. Play components are manufactured or natural; and are standalone or part of a composite play structure.

Two other key outdoor assets are not included in the definitions. Both are defined below.

- Beach access routes: A beach access route (BAR) connects an entry point to the beach to the water, as defined below:
- At a tidal beach, to the high tide level
- At a river beach, to the mean high water level
- At a lake, pond, or reservoir beach, to the normal recreation water level

A BAR can be temporarily placed at a beach for all hours the beach is open, and need not be a permanent fixture.

- Outdoor Recreation Access Routes (ORAR): A route that connects outdoor recreation assets at an outdoor recreation site. An ORAR is not a trail.


## Conditions for Exceptions at Certain Outdoor Recreation Assets

In developing the scoping and technical requirements for accessibility at beaches, trails, and other outdoor developed areas, a wide net was cast to assure a variety of perspectives. The process involved:

- Officials from states with beaches and trails
- Officials from local entities with beaches and trails
- People with disabilities
- Landscape architects and civil engineers
- Parks and recreation officials

Throughout the process, all agreed that there are times that an existing beach, a new beach, an existing trail, or a new trail cannot meet the technical requirements for accessibility. The belief of regulatory bodies however is that these conditions should arise infrequently. The four conditions for exception are defined and discussed below.

- Section 1019.1.1: Compliance is not practicable due to terrain.

This is best clarified as naturally occurring terrain. It is applicable to both existing trails, and new trails. When locating and designing new trails, making the trail accessible should be a very high priority. This is especially important at Lost Maples State Natural Area where none of the five existing trails are accessible.

- Section 1019.1.2: Compliance cannot be accomplished with the prevailing construction practices.

This is best clarified as a reference to prohibitions on the use of foreign soil or motorized equipment. As an example, if a trail bed is being carved by TPWD staff and volunteers on their hands and knees, with pick axes, shovels, and hoes, all because of a prohibition on motorized equipment in the park, this exception may apply

- Section 1019.1.3: Compliance would fundamentally alter the function or purpose of the facility or the setting.

This is best clarified as having a clear understanding of the purpose of the asset. A sharply ascending trail in a mountainous West Texas state park may have the intended use of endurance training. To "flatten" the trail is possible from a design perspective, but the trail then loses its function or purpose.

- Section 1019.1.4: Compliance is limited or precluded by any of the following laws, or by decisions or opinions issued or agreements executed pursuant to any of the following laws:

Endangered Species Act (16 USC 1531 et seq.);
National Environmental Policy Act (42 USC 4321 et seq.);
National Historic Preservation Act (16 USC 470 et seq.);
Wilderness Act (16 USC 1131 et seq.); or
Other federal, State of Texas, or local laws the purpose of which is to preserve threatened or endangered species; the environment; or archeological, cultural, historical, or other significant natural features.

There are other mitigating factors regarding accessibility. Four are discussed below.

- Construction Tolerance (see 104.1.1 Construction and Manufacturing Tolerances): All dimensions are subject to conventional industry tolerances except where the requirement is stated as a range with specific minimum and maximum end points. This is likely most applicable in new construction, but may also apply to making transition plan retrofits.
- Equivalent Facilitation (see 103 Equivalent Facilitation): Nothing in these requirements prevents the use of designs, products, or technologies as alternatives to those prescribed, provided they result in substantially equivalent or greater accessibility and usability. This is likely most applicable in new construction, but may also apply to making transition plan retrofits.
- Technical Infeasibility (see 106 Definitions): With respect to an alteration of a building or a facility, a condition wherein compliance with a requirement of this Standard has little likelihood of accomplishment because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. This is likely most applicable to making transition plan retrofits.
- Safe Harbor (see US DOJ title II section 35.151 (c)): If a public entity has constructed or altered required elements of a path of travel in accordance with the specifications in either the 1991 Standards or the Uniform Federal Accessibility Standards, or TAS 1994, before March 15, 2012, the public entity is not required to retrofit such elements to reflect incremental changes in the 2010 Standards solely because of an alteration to a primary function area served by that path of travel.

It is important to note that the 1991 Standards and TAS 1994 did not address technical requirements for recreation assets, such as boating areas, fishing areas,
beaches, campsites, trails, picnic areas, playgrounds, sports fields, sports courts, and more. The Safe Harbor approach cannot be applied to such assets.

## What is Inclusion?

The title II regulation requires Lost Maples State Natural Area programs to be available in the most integrated setting. This is defined as the setting in which people with and without disabilities interact together. Using picnic areas as an example, inclusive picnicking would locate accessible picnic areas amidst inaccessible picnic areas to facilitate interaction between visitors with and without disabilities.

While all programs must be inclusive, that does not mean that everyone with every type of disability or health condition must be allowed to participate in every program. The concept of essential eligibility allows Lost Maples State Natural Area to apply neutral conditions to determine who uses programs.

With picnic tables, if both of the two tables are occupied and a person with a disability is the next to visit the site, the neutral concept of "capacity" applies and that visitor has no place to picnic. If that visitor is the second person to seek a table and one is unoccupied, that visitor gets a table.

## Campsites

We have sorted campsites into several categories. These include tent only campsites, recreational vehicle campsites, shelter sites, and sites that combine features in a hybrid approach, such as an RV site with utilities.

In evaluating Lockhart State Park, WTG used TAS 2012, the pending outdoor developed areas guidance, and smart practices that make public spaces and outdoor recreation assets more accessible to people with disabilities. We also applied the concepts of construction tolerance, technical infeasibility, safe harbor, equivalent facilitation, and other imitations on when a site must be made accessible.

## How Can Programs in General Be Made Accessible?

The title II regulation at section 35.150 (b) lists a number of ways to make Lost Maples State Natural Area programs accessible. These include but are not limited to:

- Removing architectural barriers;
- Removing communication barriers;
- Changing rules and policies;
- Providing additional staff training;
- Providing different staff ratios;
- Providing adaptive equipment;
- Providing auxiliary aids and services such as a sign language interpreter;
- Providing accessible transportation when transportation is part of the opportunity;
- Reassignment of services to accessible locations;
- Conducting duplicate opportunities, one in accessible location and the other in an inaccessible location;
- Designing and constructing new facilities that are therefore fully compliant;
- Home visits; and
- Other methods that make programs accessible.

Lost Maples State Natural Area staff should be aware of, and ready to, provide such modifications.

## Are the Lost Maples State Natural Area Programs Accessible and Inclusive?

In our review of the opportunities available at Lost Maples, we saw:

- One fishing area;
- 30 hybrid tent/RV campsites;
- 50 tent campsites;
- Five trails; and
- One picnic area.


## Of these, the accessibility status and our recommendation is:

- Make the one fishing area accessible;
- Make three of the 30 hybrid tent/RV campsites accessible, and leave the other 27 as is and inaccessible until later altered for other purposes;
- Make three of the 50 primitive campsites accessible, and leave the other 47 as is and inaccessible until later altered for other purposes;
- Make one of the five trails accessible, or in the alternative, develop two new trails that are accessible; and
- Maintain the accessible picnic features in the picnic area and implement the site report retrofits.


## Concessionaires

If concessionaires are to provide outdoor recreation experiences at the Park, those assets too must include accessible amenities.

## Lost Maples State Natural Area Program and Policy Report <br> July 28, 2023 page 8 <br> Conclusion

The staff at Lost Maples State Natural Area offer experiences and assets desired by park visitors. Those same experiences and assets must be accessible to and usable by people with disabilities. See the following site report to identify barriers and recommendations for barrier removal.


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | Headquarters Area: HQ Parking | $\begin{gathered} \hline[29.807841, \\ -99.570973 \\ 1] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | Exit side - $6.6 \%$ and $4.5 \%$ stall, access aisle 2.9\% | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction. | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 4 | Headquarters Area: HQ Parking | $\begin{aligned} & {[29.8078468} \\ & -99.570977 \\ & 1] \end{aligned}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | 2 of 2 loose gravel, creates changes in level | Resurface stalls and access aisles to eliminate gaps and cracks. Cost included in previous finding. | 2015 ABAAS Section: 502.4 2012 TAS Section: 502.4 2010 ADAS Section: 502.4 |  |  |






| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Headquarters Area: HQ - Public Spaces | $\begin{array}{\|l} {\left[\begin{array}{c} {[9.8077477} \\ , \\ -99.570824 \\ 4] \end{array}\right.} \\ \hline \end{array}$ | There is no accessible route to the bench. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks route to bench | Create an accessible route with crushed stone or other outdoor material from parking or walkway to bench. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |
| 11 | Headquarters Area: HQ - Public Spaces | $\left\lvert\, \begin{gathered} {[29.8078526} \\ , \\ -99.570861 \\ 8] \end{gathered}\right.$ | There is no accessible route to the picnic tables or pet waste station. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks route to picnic tables or dog waste station | Create an accessible route with crushed stone or other outdoor material from parking or walkway to one of the picnic tables and pet waste station. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
| 12 | Headquarters Area: HQ - Public Spaces | $\begin{array}{\|c} \hline[29.807905, \\ -99.570826 \\ 9] \end{array}$ | Picnic tables shall provide at least one wheelchair space for each 24 linear feet ( 7320 mm ) of usable table surface perimeter. Wheelchair spaces shall be 30 inches ( 760 mm ) minimum by 48 inches ( 1220 mm ) minimum. Wheelchair spaces shall be positioned for a forward approach to the table and provide knee and toe clearance complying with 306 under the table | 0 of 3 picnic tables accessible | Replace one picnic table with one of an accessible design as a smart practice. | 2015 ABAAS Section: 1011.4.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | Headquarters Area: HQ - Public Spaces | $\begin{aligned} & {[29.80777,} \\ & -99.57067] \end{aligned}$ | The operable part is positioned too high for either a side or front approach. 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. 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. | Some merchandise only available above reach range | Remount operable parts to be in reach range of 15 " min to 48 " max. In the alternative, train staff to be alert for patrons with disabilities who may need assistance. | 2015 ABAAS <br> Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 14 | Headquarters Area: HQ - Public Spaces | $\begin{aligned} & \hline[29.80777, \\ & -99.57067] \end{aligned}$ | The transaction counter is too high. A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach. | Lowest counter height is 47 " AFF | Lower 36 " wide segment of service counter to $\max 36^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: <br> 904.4.2, <br> 904.4.1 <br> 2012 TAS <br> Section: <br> 904.4.1, <br> 904.4.2 <br> 2010 ADAS <br> Section: <br> 904.4.2, <br> 904.4.1 |  |  |


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| 15 | Headquarters Area: HQ - Public Spaces | $\begin{array}{\|l\|} \hline[29.80777, \\ -99.57067] \end{array}$ | There is no drinking fountain for standing persons. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. | Low bowl only | Add second high bowl fountain for standing persons. | 2015 ABAAS Section: 602.7 2012 TAS Section: 602.7 2010 ADAS Section: 602.7, 211.2 |  |  |
| 16 | Headquarters Area: HQ - Public Spaces | $\begin{aligned} & {[29.80777,} \\ & -99.57067] \end{aligned}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Drinking fountain projects 18 " into walkway | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\qquad$ |
| 17 | Headquarters <br> Area: HQ Employee Spaces | $\begin{aligned} & {[29.80777,} \\ & -99.57067] \end{aligned}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | Break Room - 12.4\% at drain | Correct or repair slope to max 5\% running and $2.08 \%$ cross. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |


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| 18 | Headquarters Area: HQ Employee Spaces | $\begin{aligned} & \hline \text { [29.80777, } \\ & -99.57067] \end{aligned}$ | 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. 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. | Break Room - Paper towels high | Lower to max 44" above the finished floor (AFF) for a forward reach over counter. | 2015 ABAAS Section: 308.2.1, 308.3.2 2012 TAS Section: 308.2.1, 308.3.2 2010 ADAS Section: 308.2.1, 308.3.2 |  |  |


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| 19 | Headquarters Area: HQ Employee Spaces | $\begin{aligned} & \hline \text { [29.80777, } \\ & -99.57067] \end{aligned}$ | The sink is not accessible. A clear floor space at least 30 inches by 48 shall be provided in front of a sink to allow forward approach. -The clear floor space shall be on an accessible route and shall extend a maximum of 19 inches underneath the sink. -Sinks shall be mounted with the counter or rim no higher than 34 inches above the finish floor. -Knee clearance at least 27 inches high, 30 inches wide and 19 inches deep shall be provided. -Hot water and drain pipes exposed under sinks shall be insulated or otherwise configured so as to protect against contact. There shall be no sharp or abrasive surfaces under sinks. | Break Room - Sink rim 36.25" AFF, lacks knee and toe clearance, clear floor space | Lower sinks to max 34" AFF to front of rim. Insulate exposed pipes under one sink. Relocate items to provide CFS at sink. | 2015 ABAAS Section: 606.2, 606.2 EXCEPTION S: 1, 606.2 E XCEPTIONS: 4, 606.2 EXC EPTIONS: 5, 606.2 EXCEP TIONS: 6, 606.2 EXCEP TIONS: 7, 606.3, 606.4, 606.5 <br> 2012 TAS Section: 606.2, 606.2 Exception 1, 606.2 <br> Exception 4, 606.2 <br> Exception 5, 606.2 <br> Exception 6, 606.2 <br> Exception 7, 606.3, 606.4, 606.5 <br> 2010 ADAS Section: <br> 606.2, 606.2 <br> Exception 1, 606.2 <br> Exception 4, 606.2 <br> Exception 5, 606.2 <br> Exception 6, 606.2 <br> Exception 7, 606.3, 606.4, 606.5 |  |  |


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| 20 | Headquarters Area: HQ Employee Spaces | $\begin{gathered} {[29.80777,} \\ -99.57067] \end{gathered}$ | The top rim of the sink is too high. All lavatories/sinks that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor. | Meeting room - 34.75" AFF | Lower sinks to max 34" above the finished floor (AFF) to front of rim. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |
| 21 | Headquarters <br> Area: HQ Employee Spaces | $\begin{aligned} & {[29.80777,} \\ & -99.57067] \end{aligned}$ | Employee Work Areas. Common use circulation paths within employee work areas shall comply with 402. EXCEPTIONS: <br> 1. Common use circulation paths located within employee work areas that are less than 1000 square feet ( 93 m 2 ) and defined by permanently installed partitions, counters, casework, or furnishings shall not be required to comply with 402. 2. Common use circulation paths located within employee work areas that are an integral component of work area equipment shall not be required to comply with 402. 3. Common use circulation paths located within exterior employee work areas that are fully exposed to the weather shall not be required to comply with 402. | 34.75" entrance to desk area | Make corrections for compliant circulation path. | 2015 ABAAS <br> Section: <br> F206.2.8, <br> F206.2.8.1, <br> F206.2.8.2 <br> 2012 TAS <br> Section: <br> 206.2.8, <br> 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3, 206.2.8 <br> Advisory 1, 206.2.8 <br> Advisory 2 <br> 2010 ADAS Section: <br> 206.2.8, 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 22 | Headquarters Area: HQ Employee Spaces | $\begin{aligned} & {[29.80777,} \\ & -99.57067] \end{aligned}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | Office door - shelves in pull clearance, knobs; pocket door 27" width to storage area; storage closet storage in both sides of clearance, knobs | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. Provide required maneuvering clearance on push and pull side of doors. Replace doors with doors having $80^{\prime \prime}$ overhead clearance and 32 " clear width. Replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 2015 ABAAS Section: F203.9 2012 TAS Section: 203.9 2010 ADAS Section: 203.9 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 23 | Headquarters Area: HQ Storage Room Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8077374 \\ - \\ -99.570723 \\ 6] \end{array}\right.} \\ \hline \end{gathered}$ | The threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. I/4 inch is the maximum vertical rise. All interior doors must be maintained so that the operating pressure does not exceed 5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. | Door-1" CIL at threshold, 20 lbf , fast close | For all doors along the public circulation route, repair, provide beveled threshold. For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors. For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers. | $\begin{gathered} 2010 \text { ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ 404.2 .11 \end{gathered}$ Exception |  |  |
| 24 | Headquarters Area: HQ Storage Room Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8077339 \\ - \\ -99.570722 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Restroom is currently used as a storage room | Acquire and mount signage, including Braille, raised lettering and access symbol mounted on wall, latch side of door, 48 " to baseline of lowest character and 60 " to baseline of highest character if reinstated as a restroom. | 2015 ABAAS Section: F216.2, $703.1,703.2$, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 | STORAGE ROOM |  |
| 25 | Headquarters Area: HQ Storage Room Restroom | $\left[\begin{array}{c} {[99.8077328} \\ -99.570721] \end{array}\right.$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | 41.5" AFF | Lower mirror so reflective surface is max 40" AFF. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 26 | Headquarters Area: HQ Storage Room Restroom | $\left[\begin{array}{c} 29.8077316 \\ -99.570725] \end{array}\right.$ | The lavatory's clear floor space obstructed by the trash can. The wall mounted trash can projects (XX) from the wall and encroaches into the required 30 inches by 48 inches clear floor space. The maximum projection that a dispenser may project at this location is (XX) inches. | Sink lacks clear floor space | Relocate storage to provide required 30 " by 48" CFS for a forward approach to sink. | 2015 ABAAS Section: 606.2 <br> 2012 TAS Section: 606.2 <br> 2010 ADAS Section: 606.2 |  |  |
| 27 | Headquarters Area: HQ Storage Room Restroom | $\begin{array}{\|l} \hline 29.8077281 \\ = \\ -99.570738 \\ 4] \end{array}$ | The water and drain pipes under the lavatory are not adequately insulated. 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. | Pipe lacks insulation | Insulate exposed pipes under one sink. | 2015 ABAAS Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |
| 28 | Headquarters Area: HQ Storage Room Restroom | $\left[\begin{array}{c} {[29.8077258} \\ , \\ -99.570729] \end{array}\right.$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Clearance around toilet - 46" to sink | Leave as is toilet clearance citing safe harbor. | 2015 ABAAS Section: 604.3 . <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |
| 29 | Headquarters Area: HQ Storage Room Restroom | $\begin{array}{\|l} \hline 29.8077281 \\ , \\ -99.570715 \\ 6] \end{array}$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | 14.75 " from wall | Remount toilets to $16^{\prime \prime}$ to 18 " from the side wall to centerline. | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 30 | Headquarters Area: HQ Storage Room Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8077316 \\ - \\ -99.570719 \\ 6] \end{array}\right.} \\ \hline \end{gathered}$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Bar only extends 9" toward side wall from center line | Remount rear grab bar to behind the toilet, 12 " to the wall side of center and 24 " to the open side and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS <br> Section: <br> 604.5.2 |  |  |
| 31 | Headquarters Area: HQ Storage Room Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8077316 \\ - \\ -99.570726 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | The grab bar height and/or spacing fails. Grab bars must be mounted between 33" and 36 " to the top of the gripping surface. There must be 1.5 " of clearance between the grab bar and the wall. There must be a minimum of 1.5 " of clearance below and minimum 12 " above the grab bar to any dispenser or other obstruction. | Toilet plumbing installed around the rear bar | Provide a split rear bar due to plumbing configuration. | 2015 ABAAS Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 32 | Headquarters Area: HQ Storage Room Restroom | $\left[\begin{array}{c} 29.8077339 \\ - \\ -99.570725] \end{array}\right.$ | The flush handle is located on the wrong side of the toilet. Controls shall be operable with one hand and shall not require tight grasping, pinching or twisting. Controls for the flush valves shall be mounted on the wide side of toilet areas, no more than 44 inches above the floor. | Flush on closed side of the toilet | Remount flush mechanism on the open side, in the alternative, install an auto flush unit. | 2015 ABAAS Section: 604.6 <br> 2012 TAS Section: 604.6 <br> 2010 ADAS Section: 604.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 33 | Headquarters Area: HQ Storage Room Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8077304 \\ - \\ -99.570726 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches 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. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | 12 " in front of toilet | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to 48 " AFF and $\min 12$ " above or $1.5 "$ below grab bar. | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 34 | Headquarters Area: HQ Storage Room Restroom | $\left[\begin{array}{c} {[29.8077258} \\ -99.570729] \end{array}\right.$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Hand dryer projects 7 " from wall | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\qquad$ |
| 35 | Headquarters Area: HQ Storage Room Restroom | $\left[\begin{array}{c} {[29.8077304} \\ -99.570721] \end{array}\right.$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | 4\% near drain | Correct or repair slope to max $2.08 \%$ in restroom. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
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| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 36 | Headquarters Area: HQ - Public Restroom | $\left[\begin{array}{c} \text { 29.8077235 } \\ -99.570729] \end{array}\right.$ | The threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. $1 / 4$ inch is the maximum vertical rise. All interior doors must be maintained so that the operating pressure does not exceed 5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. | 1" CIL at threshold, 20 lbf, fast close | For all doors along the public circulation route, repair, provide beveled threshold. For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors. For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers. | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |
| 37 | Headquarters Area: HQ - Public Restroom | $\begin{gathered} {[29.8077304} \\ , \\ -99.570731 \\ 7] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Sign 64" AFF | Remount signage on wall, latch side of the door, 48" to baseline of lowest character and 60 " to baseline of highest character. | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  | $\frac{F=}{F=}$ |
| 38 | Headquarters Area: HQ - Public Restroom | $\left[\begin{array}{c} 29.8077328 \\ - \\ -99.570729] \end{array}\right.$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | 41.5" AFF | Lower mirror so reflective surface is max 40" AFF. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 39 | Headquarters Area: HQ - Public Restroom | $\begin{gathered} {[29.8077304} \\ -9 \\ -99.570734 \\ 4] \end{gathered}$ | The water and drain pipes under the lavatory are not adequately insulated. 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. | Pipes lack insulation | Insulate exposed pipes under one sink. | 2015 ABAAS <br> Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |
| 40 | Headquarters Area: HQ - Public Restroom | $\begin{array}{\|l} {[29.8077397} \\ , \\ -99.570750 \\ 5] \end{array}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | 46 " to sink | Leave as is, toilet clearance citing safe harbor. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |
| 41 | Headquarters Area: HQ - Public Restroom | $\begin{array}{\|c} {[29.8077304} \\ - \\ -99.570742 \\ 4] \end{array}$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | Installed on an angle 15 " from side wall | Remount toilets to $16^{\prime \prime}$ to 18 " from the side wall to centerline | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 42 | Headquarters Area: HQ - Public Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8077235 \\ - \\ -99.570739 \\ 7] \end{array}\right.} \\ \hline \end{gathered}$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 "towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | 10 " towards side wall from center | Remount rear grab bar to behind the toilet, 12 " to the wall side of center and 24 " to the open side and 33 " to 36 " AFF. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS Section: 604.5.2 |  |  |
| 43 | Headquarters Area: HQ - Public Restroom | $\left[\begin{array}{c} {[99.8077304} \\ \text { - } \\ -99.570784] \end{array}\right.$ | The grab bar height and/or spacing fails. Grab bars must be mounted between $33^{\prime \prime}$ and 36 " to the top of the gripping surface. There must be 1.5 " of clearance between the grab bar and the wall. There must be a minimum of 1.5 " of clearance below and minimum 12" above the grab bar to any dispenser or other obstruction. | plumbing installed around the bar | Provide a split rear grab bar due to plumbing configuration. | 2015 ABAAS <br> Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 44 | Headquarters Area: HQ - Public Restroom | $\begin{gathered} {\left[\begin{array}{c} {[9.8077304} \\ , \\ -99.570758 \\ 5] \end{array}\right.} \\ \hline \end{gathered}$ | The flush handle is located on the wrong side of the toilet. Controls shall be operable with one hand and shall not require tight grasping, pinching or twisting. Controls for the flush valves shall be mounted on the wide side of toilet areas, no more than 44 inches above the floor. | Control on closed side | Remount flush mechanism on the open side, in the alternative, install an auto flush unit. | 2015 ABAAS Section: 604.6 <br> 2012 TAS Section: 604.6 <br> 2010 ADAS Section: 604.6 |  |  |



Lost Maples State Natural Area - 37221 RM 187 Vanderpool, TX 78885

| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 47 | Headquarters Area: HQ - Public Restroom | $\begin{array}{\|l} {[29.8077304} \\ -99.570769 \\ 2] \end{array}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | $3 \%$ at drain | Correct or repair slope to max $2.08 \%$ in restroom. | 2015 ABAAS <br> Section: <br> 403.3 <br> 2012 TAS <br> Section: <br> 403.3 <br> 2010 ADAS Section: 403.3 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 51 | Camping: <br> Camping Parking | $\begin{array}{\|c} \hline[29.8096866 \\ , \\ -99.573043 \\ 8] \end{array}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the accessible stall exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | 2.5\% in stall | Correct or repair slope of stall to max 2.08\% in any direction. | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 52 | Camping: <br> Camping Parking | $\begin{gathered} {[29.8096842} \\ = \\ -99.573043 \\ 8] \end{gathered}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Deteriorated asphalt, gravel, and grass | Resurface accessible stalls and access aisles with a firm, stable, and slip resistant material. Cost included in previous finding | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 53 | Camping: Campsite | $\begin{array}{\|c} {[29.809882,} \\ -99.572960 \\ 6] \end{array}$ | Camping facilities shall provide camping units with mobility features complying with F244.2 in accordance with Table F244.2. Where a camping facility provides different types of camping units, Table F244.2 shall apply to each type of camping unit provided. Total Number of Camping Units Provided in Camping Facility Minimum Number of Camping Units with Mobility Features Required 112 to 25226 to 50351 to 754 76 to 1005101 to 1507151 to 2008201 and over 8 , plus 2 percent of the number over 200 | Campsite 23 is representative of sites in this area - no accessible features at this or any other sites; 0 of 30 sites accessible | Create the required number of accessible camp sites per table F244.2 as a smart practice | 2015 ABAAS Section: F244.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 54 | Camping: Camping - Mens Restroom | $\begin{gathered} \hline[29.809597, \\ -99.573011 \\ 6] \end{gathered}$ | Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. | Door - 15 lbf , door stop on push side | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 Ibf to open exterior doors as a smart practice. Remove hold open device. | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |
| 55 | Camping: Camping - Mens Restroom | $\begin{gathered} {\left[\begin{array}{c} {[9.8095853} \\ , \\ -99.573008 \\ 9] \end{array}\right.} \\ \hline \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | signage mounted 70.5" AFF, lacks Braille and ISA | Acquire and mount signage, including Braille, raised lettering and access symbol mounted on wall, latch side of door, 48 " to baseline of lowest character and 60 " to baseline of highest character | 2015 ABAAS <br> Section: <br> F216.2, <br> 703.1, 703.2, <br> 703.5, 703.6 <br> 2012 TAS <br> Section: <br> 216.2, 703.1, <br> 703.2, 703.5, <br> 703.6 <br> 2010 ADAS <br> Section: <br> 216.2, 703.1, <br> 703.2, 703.5, 703.6 |  |  |
| 56 | Camping: Camping - Mens Restroom | $\begin{gathered} \hline[29.809597, \\ -99.573018 \\ 3] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | mirror at 41.5" AFF | Lower mirror so reflective surface is max 40" AFF. . | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 57 | Camping: Camping - Mens Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8095807 \\ -99.573014 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | The lavatory's clear floor space obstructed by the trash can. | Trash stored in sink floor space | Relocate trash can to provide required 30 " by 48 " CFS for a forward approach to sink. | 2015 ABAAS Section: 606.2 <br> 2012 TAS Section: 606.2 <br> 2010 ADAS Section: 606.2 |  |  |
| 58 | Camping: Camping - Mens Restroom | $\left[\begin{array}{c} {[29.8095946} \\ - \\ -99.573025] \end{array}\right.$ | The top rim of the sink is too high. All lavatories/sinks that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor. | Sink 35" AFF | Lower sinks to max 34" above the finished floor (AFF) to front of rim. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |
| 59 | Camping: Camping - Mens Restroom | $\begin{gathered} {[29.8095853} \\ -99.573016 \\ 9] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains toilet compartments. A minimum of 1 must be wheelchair accessible. | lacks wheelchair accessible stall, ambulatory only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights. | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 60 | Camping: Camping - Mens Restroom | $\begin{array}{\|c} \hline[29.8095853 \\ - \\ -99.573019 \\ 6] \end{array}$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | stall door 30" width | Widen stall doors to 32 " when opened to 90 degrees. | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2 .7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2 .7, 604.8.2.2 |  |  |
| 61 | Camping: Camping - Mens Restroom | $\begin{array}{\|c} \hline[29.80959, \\ -99.573019 \\ 6] \end{array}$ | The grab bar height and/or spacing fails. Grab bars must be mounted between 33 " and 36 " to the top of the gripping surface. There must be 1.5 " of clearance between the grab bar and the wall. There must be a minimum of 1.5 " of clearance below and minimum 12 " above the grab bar to any dispenser or other obstruction. | Toilet paper dispenser to close below grab bar | Remount toilet paper dispenser max 7" to 9 " from front of toilet, 15 " to 48 " above the finished floor (AFF) and min 12" above or 1.5 " below grab bar. | 2015 ABAAS Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 62 | Camping: Camping - Mens Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8095853 \\ , \\ -99.573016 \\ 9] \end{array}\right.} \\ \hline \end{gathered}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Hand dryer 6.5" | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | 1in |


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| 63 | Camping: Camping - Mens Restroom | $\begin{gathered} \hline[29.8095876 \\ - \\ -99.573019 \\ 6] \end{gathered}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | 2.5\% at drain | Correct or repair slope to max 2.08\% in restroom. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 64 | Camping: Camping - Mens Restroom | $\begin{gathered} {\left[\begin{array}{c} {[9.8095946} \\ , \\ -99.573019 \\ 6] \end{array}\right.} \end{gathered}$ | The shower seat height is noncompliant. A seat in a standard roll-in shower compartment shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches of the compartment entry. A seat in an alternate roll-in type shower compartment shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches of the compartment entry. The top of the seat shall be 17 inches minimum and 19 inches maximum above the bathroom finish floor. | 16 from floor | Remount shower seat to 17" to 19" AFF. | 2015 ABAAS Section: 610.3 <br> 2012 TAS <br> Section: 610.3 <br> 2010 ADAS Section: 610.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 65 | Camping: Camping - Mens Restroom | $\begin{gathered} {[29.80959,} \\ -99.573003 \\ 5] \end{gathered}$ | Where a seat is provided in a standard rollin shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches $(75 \mathrm{~mm})$ of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches ( 75 mm ) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches ( 75 mm ) of the compartment entry. The top of the seat shall be 17 inches (430 mm ) minimum and 19 inches ( 485 mm ) maximum above the bathroom finish floor Seats shall comply with 610.3.1 or 610.3.2. | Shower seat installed backwards | Remount seat to be oriented correctly. | 2015 ABAAS Section: 610.3 <br> 2012 TAS Section: 610.3 <br> 2010 ADAS Section: 610.3 |  |  |
| 66 | Camping: Camping - Mens Restroom | $\begin{gathered} {[29.8095876} \\ - \\ -99.573030 \\ 3] \end{gathered}$ | There is no hand held sprayer unit. The sprayer unit must have a 59 inches hose and be mounted 48 inches maximum to the top of mounting bracket off the floor. The shower spray unit shall have an on/off control with a non-positive shutoff. If an adjustable-height shower head on a vertical bar is used, the bar shall be installed so as not to obstruct the use of grab bars. | Lacks hose or fixed low shower head | Replace shower control with a compliant lever control with a shower head on a 59" hose and usable as hand held. | 2015 ABAAS Section: 608.6 <br> 2012 TAS Section: 608.6 <br> 2010 ADAS Section: 608.6 |  | SHOWER SPRAY UNIT |
| 67 | Camping: <br> Camping Womens Restroom | $\begin{gathered} {[29.8095876} \\ - \\ -99.573016 \\ 9] \end{gathered}$ | Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. | 15 lbf , door stop on push side | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. Remove hold open device from push side of door. | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 68 | Camping: <br> Camping Womens Restroom | $\begin{gathered} {[29.8095853} \\ - \\ -99.573014 \\ 3] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | mirror at 41"AFF | Lower mirror so reflective surface is max 40" AFF. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 69 | Camping: <br> Camping Womens Restroom | $\begin{gathered} {[29.8095853} \\ = \\ -99.573003 \\ 5] \end{gathered}$ | The lavatory's clear floor space obstructed by the trash can. | Trash can in clear floor space | Relocate trash can to provide required 30" by 48 " CFS for a forward approach to sink. | 2015 ABAAS Section: 606.2 <br> 2012 TAS Section: 606.2 <br> 2010 ADAS Section: 606.2 |  |  |
| 70 | Camping: <br> Camping Womens Restroom | $\begin{gathered} {[29.8095923} \\ = \\ -99.573000 \\ 8] \end{gathered}$ | The top rim of the sink is too high. All lavatories/sinks that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor. | Sink rim 35" AFF | Lower sinks to max 34 " above the finished floor (AFF) to front of rim. | 2015 ABAAS Section: 606.3 2012 TAS Section: 606.3 2010 ADAS Section: 606.3 |  |  |
| 71 | Camping: <br> Camping Womens Restroom | $\begin{gathered} {[29.8095853} \\ , \\ -99.573000 \\ 8] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains toilet compartments. A minimum of 1 must be wheelchair accessible. | Lacks wheelchair accessible stall, ambulatory only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights. | 2015 ABAAS Section: F213.3.1 2012 TAS Section: 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 72 | Camping: Camping Womens Restroom | $\left[\begin{array}{c} {[29.8095807} \\ -99.573003 \\ 5] \end{array}\right.$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and stall door must be self-closing. | stall door 30" wide, not self closing | Widen stall doors to 32 " when opened to 90 degrees. Adjust stall door to be self-closing. | 2015 ABAAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 604.8.2.2 <br> 2012 TAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 604.8.2.2 <br> 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 604.8.2.2 |  |  |
| 73 | Camping: <br> Camping - <br> Womens <br> Restroom | $\begin{gathered} {\left[\begin{array}{c} {[9.8095865} \\ -99.5 \\ 8] \\ 8] \end{array}\right.} \\ \hline \end{gathered}$ | The grab bar height and/or spacing fails. Grab bars must be mounted between 33 " and 36 " to the top of the gripping surface. There must be 1.5 " of clearance between the grab bar and the wall. There must be a minimum of 1.5 " of clearance below and minimum 12" above the grab bar to any dispenser or other obstruction. | Dispenser touching bottom of bar | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ above the finished floor (AFF) and min 12" above or 1.5 below grab bar. | 2015 ABAAS <br> Section: <br> 609.3, 609.4 <br> 2012 TAS <br> Section: <br> 609.4, 609.3 <br> 2010 ADAS <br> Section: <br> 609.3, 609.4 |  |  |
| 74 | Camping: Camping Womens Restroom | $\begin{array}{\|c} {[29.809576,} \\ -99.572998 \\ 2] \end{array}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Hand dryer projects 7" | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS <br> Section: <br> 307.2 <br> 2012 TAS <br> Section: <br> 307.2 <br> 2010 ADAS Section: 307.2 |  | 趿 |


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| 75 | Camping: <br> Camping Womens Restroom | $\begin{aligned} & {[29.8095946} \\ & , \\ & -99.572998 \\ & 2] \end{aligned}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | 2.6\% at drain | Correct or repair slope to max 2.08\% in restroom. | 2015 ABAAS Section: 403.3 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 76 | Camping: <br> Camping Womens Restroom | $\begin{array}{\|c} \hline[29.8095842 \\ , \\ -99.572996 \\ 8] \end{array}$ | There is no hand held sprayer unit. The sprayer unit must have a 59 inches hose and be mounted 48 inches maximum to the top of mounting bracket off the floor. The shower spray unit shall have an on/off control with a non-positive shutoff. If an adjustable-height shower head on a vertical bar is used, the bar shall be installed so as not to obstruct the use of grab bars. | Lacks hose or fixed shower head | Replace shower control with a compliant lever control with a shower head on a 59" hose and usable as hand held. | 2015 ABAAS Section: 608.6 <br> 2012 TAS Section: 608.6 <br> 2010 ADAS Section: 608.6 |  | SHOWER SPRAY UNIT |
|  |  |  |  |  |  |  |  |  |
| 77 | Camping: <br> Camping - <br> Restroom <br> Amenities | $\begin{gathered} {[29.8096237} \\ - \\ -99.573011 \\ 6] \end{gathered}$ | The accessible route of travel contains cross slopes greater than $2 \%$. Cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). | 2.2\% approaching drinking fountain | Correct or repair cross slope along AR to $\max 2.08 \%$. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |


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| 78 | Camping: <br> Camping - <br> Restroom <br> Amenities | $\begin{gathered} {[29.8096249} \\ \quad, \\ -99.573004 \\ 9] \end{gathered}$ | There is no drinking fountain for standing persons. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. | Low bowl only | Add second high bowl fountain for standing persons. | 2015 ABAAS Section: 602.7 <br> 2012 TAS Section: 602.7 <br> 2010 ADAS Section: 602.7, 211.2 |  |  |
| 79 | Camping: <br> Camping Restroom Amenities | $\begin{aligned} & {[29.8096272} \\ & - \\ & -99.573011 \\ & 6] \end{aligned}$ | There is not enough knee clearance under the drinking fountain. The drinking fountain must have a clear knee space between the bottom of the apron and the floor not less than 27 inches in height, 30 inches in width, and 8 inches in depth. | Low bowl lacks knee clearance 26" AFF | Raise drinking fountain to provide required 27" knee clearance. | 2015 ABAAS Section: 602.2 <br> 2012 TAS Section: 602.2 <br> 2010 ADAS Section: 602.2 |  |  |
| 80 | Camping: <br> Camping - <br> Restroom <br> Amenities | $\begin{array}{\|c} {\left[\begin{array}{c} 29.8096226 \\ , \\ -99.573003 \\ 5] \end{array}\right.} \\ \hline \end{array}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | drinking fountain protrudes 18" into path | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  |  |


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| 81 | Camping: <br> Camping - <br> Restroom <br> Amenities | $\begin{gathered} {\left[\begin{array}{c} 29.8096458 \\ -99.572898 \\ 9] \end{array}\right.} \\ \hline \end{gathered}$ | There is no accessible route to the book exchange. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks route to book exchange and latch is 55 " AFF | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the book exchange. Lower bookcase to provide 48" AFF max reach. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |
| 82 | Camping: <br> Camping Restroom Amenities | $\begin{array}{\|c} {\left[\begin{array}{c} {[9.8097308} \\ - \\ -99.573047 \\ 8] \end{array}\right.} \\ \hline \end{array}$ | There is no accessible route to the pet waste station. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks route to pet waste station | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the pet waste station. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
| 83 | Camping: <br> Camping Restroom Amenities | $\begin{gathered} {\left[\begin{array}{c} 29.8096388 \\ , \\ -99.573054 \\ 5] \end{array}\right.} \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | 5.2\% approaching women's restroom | Correct running slope along the AR to max $5 \%$. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |




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| 90 | Employee Areas: Maintenance | $\begin{gathered} {[29.8126294} \\ , \\ -99.575487 \\ 2] \end{gathered}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Meeting/Break Room - Fire extinguisher protrudes 4.5" | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  |  |
| 91 | Employee Areas: Maintenance | $\begin{gathered} {\left[\begin{array}{c} 29.8125921 \\ - \\ -99.575455 \\ 1] \end{array}\right.} \end{gathered}$ | The operable part is positioned too high for either a side or front approach. 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. 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 | Meeting/Break Room - Thermostat 61" AFF | Remount operable parts to be in reach range of $15^{\prime \prime}$ min to $48^{\prime \prime}$ max. | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 92 | Employee Areas: Maintenance | $\begin{gathered} {\left[\begin{array}{c} 29.8125363 \\ , \\ -99.575433 \\ 6] \end{array}\right.} \\ \hline \end{gathered}$ | The door opening does not provide at least 32 inches between the face of the door and the opposite stop. 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. 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 above the finish floor or ground shall not exceed 4 inches. | Storage door - 26.75" width | Replace door with one having 32 " clear width. | 2015 ABAAS Section: 404.2.3 <br> 2012 TAS Section: 404.2.3 <br> 2010 ADAS Section: 404.2.3 |  | Hinged Door or Gate |
| 93 | Employee Areas: Maintenance | $\begin{aligned} & \hline \text { [29.80777, } \\ & -99.57067] \end{aligned}$ | Element meets all standards and requirements | Main office door compliant | None | 2010 ADAS <br> Section: N/A |  |  |


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| 94 | Employee Areas: Maintenance | $\left[\begin{array}{c} {[29.8125153} \\ -99.575444 \\ 8] \end{array}\right.$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Table on push side of 2nd office | Provide required maneuvering clearance on push side of door Relocate obstacles to provide 48" maneuvering clearance around door. | 2015 ABAAS Section: 404.2.4.4, 404.2.4.1 2012 TAS Section: 404.2.4.4, 404.2.4.1 2010 ADAS Section: 404.2.4.4, 404.2.4.1 |  |  |
| 95 | Employee Areas: Maintenance | $\begin{gathered} {[29.8125356} \\ \boldsymbol{\prime} \\ -99.575481 \\ 3] \end{gathered}$ | Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches ( 1090 mm ) maximum above the finish floor. | 2 of 2 doors at office stick, requires a firm push open, window 57.5" | For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" AFF. | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |
| 96 | Employee Areas: Maintenance | $\begin{gathered} {\left[\begin{array}{c} 29.8125607 \\ - \\ -99.575485 \\ 9] \end{array}\right.} \\ \hline \end{gathered}$ | The stripe on the stair tread does not contrast adequately with the stair tread. Exterior and interior stairs are recommended to have the upper approach and lower treads marked by a stripe providing clear visual contrast. | Exterior Stairs at office - treads lack visual contrast | SMART PRACTICE Install contrasting strip along front 2" of each tread The stripe shall be a minimum of 2 inches wide to a maximum of 4 inches wide placed parallel to, and not more than 1 inch from, the nose of the step or upper approach. The stripe shall extend the full width of the step or upper approach and shall be of material that is at least as slip resistant as the other treads of the stair. A painted stripe shall be acceptable. Grooves shall not be used to satisfy this requirement. | 2015 ABAAS Section: Advisory 504.4 <br> 2012 TAS Section: 504.4 Advisory 2010 ADAS Section: 504.4 |  |  |


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| 97 | Employee Areas: Maintenance | $\begin{gathered} {[29.8126349} \\ - \\ -99.575469 \\ 5] \end{gathered}$ | The building entrance is not located on an accessible route. When a building, or portion of a building, is required to be accessible, an accessible route of travel shall be provided to all portions of the building, to accessible building entrances and between the building and the public way. All walks, halls, corridors, aisles, skywalks, tunnels, and other spaces that are part of an accessible route must comply. An accessible route of travel must not pass through kitchens, storage rooms, restrooms, closets or other spaces used for similar purposes. At least one accessible route within the boundary of the site must be provided from public transportation stops, accessible parking and accessible passenger loading zones and public streets or sidewalks to the accessible building entrance they serve. The accessible route shall, to the maximum extent feasible, coincide with the route for the general public. At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site. At least one accessible route shall connect accessible building or facility entrances with all accessible spaces and elements. | Lacks route to stairs | Create AR with crushed and compacted stone or similar outdoor material from parking or sidewalk to building entrance. | 2015 ABAAS <br> Section: <br> F206.2.1 <br> 2012 TAS <br> Section: <br> 206.2.1 <br> 2010 ADAS Section: 206.2.1 |  |  |
| 98 | Employee Areas: Maintenance | $\begin{gathered} {[29.8122561} \\ -99.575401 \\ 6] \end{gathered}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Birding hosts site lacks route to picnic table and fire ring/grill | Provide an accessible route (AR) to each element within the site. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |


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| 99 | Employee Areas: Maintenance | [29.8125107 $-99.575449$ 7] | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches ( 180 mm ) or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | Shop Building - 1" CIL at door, knobs | Repair, bevel, or ramp CILs at door entries to max $.25^{\prime \prime}$. Replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 2015 ABAAS Section: F203.9 2012 TAS Section: 203.9 2010 ADAS Section: 203.9 |  |  |


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| 100 | Employee Areas: Maintenance | $\left[\begin{array}{c} {[29.8125247} \\ -99.575447] \end{array}\right.$ | Employee Work Areas. Common use circulation paths within employee work areas shall comply with 402. EXCEPTIONS: <br> 1. Common use circulation paths located within employee work areas that are less than 1000 square feet ( 93 m 2 ) and defined by permanently installed partitions, counters, casework, or furnishings shall not be required to comply with 402. 2. Common use circulation paths located within employee work areas that are an integral component of work area equipment shall not be required to comply with 402. 3. Common use circulation paths located within exterior employee work areas that are fully exposed to the weather shall not be required to comply with 402. | Shop Building - 3.25" CIL to offices | Make corrections for compliant circulation path. Ramp step within. | 2015 ABAAS <br> Section: <br> F206.2.8, <br> F206.2.8.1, <br> F206.2.8.2 <br> 2012 TAS <br> Section: <br> 206.2.8, <br> 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3, 206.2.8 <br> Advisory 1, 206.2.8 <br> Advisory 2 <br> 2010 ADAS Section: <br> 206.2.8, <br> 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3 |  |  |
| 101 | Employee Areas: Maintenance | $\begin{gathered} {\left[\begin{array}{c} {[9.8126108} \\ -99.575476 \\ 5] \end{array}\right.} \\ \hline \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Handactivated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground. | Office door - knobs, sink in pull clearance | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors. For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 2010 ADAS Section: 404.2., 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 103 | Employee Areas: Maintenance | [29.8126201 -99.575471 2] | There is no accessible route to the other site elements. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to pole barn water treatment, storage building, fuel, and shop | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the other site elements. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
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| 107 | Employee Areas: Maintenance Restroom | $\begin{gathered} {[29.8125503} \\ -99.575444 \\ 3] \end{gathered}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Paper towels protrude $6.75 "$ | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  |  |
| 108 | Employee Areas: Maintenance Restroom | $\begin{aligned} & {[29.8125619} \\ & , \\ & -99.575460 \\ & 4] \end{aligned}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | 41.25" AFF | Lower mirror so reflective surface is max 40" AFF. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


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| 109 | Employee Areas: Residence | $\begin{array}{\|l} {[29.8118055} \\ , \\ -99.575251 \\ 2] \end{array}$ | The building entrance is not located on an accessible route. When a building, or portion of a building, is required to be accessible, an accessible route of travel shall be provided to all portions of the building, to accessible building entrances and between the building and the public | Residence 1-no accessible route to residence entrance | Create AR with crushed and compacted stone or similar outdoor material from parking or sidewalk to building entrance | 2015 ABAAS Section: F206.2.1 2012 TAS Section: 206.2.1 |  |  |
|  |  |  | skywalks, tunnels, and other spaces that are part of an accessible route must comply. An accessible route of travel must not pass through kitchens, storage rooms, restrooms, closets or other spaces used for similar purposes. At least one accessible route within the boundary of the site must be provided from public transportation stops, accessible parking and accessible passenger loading zones and public streets or sidewalks to the accessible building entrance they serve. The accessible route shall, to the maximum extent feasible, coincide with the route for the general public. At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site. At least one accessible route shall connect accessible building or facility entrances with all accessible spaces and elements. |  |  | 2010 ADAS Section: 206.2.1 |  |  |


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| 10 | Employee Areas: Residence | $\begin{gathered} {[29.8204765} \\ -99.581581 \\ 2] \end{gathered}$ | The building entrance is not located on an accessible route. When a building, or portion of a building, is required to be accessible, an accessible route of travel shall be provided to all portions of the building, to accessible building entrances and between the building and the public way. All walks, halls, corridors, aisles, skywalks, tunnels, and other spaces that are part of an accessible route must comply An accessible route of travel must not pass through kitchens, storage rooms, restrooms, closets or other spaces used for similar purposes. At least one accessible route within the boundary of the site must be provided from public transportation stops, accessible parking and accessible passenger loading zones and public streets or sidewalks to the accessible building entrance they serve. The accessible route shall, to the maximum extent feasible, coincide with the route for the general public. At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site. At least one accessible route shall connect accessible building or facility entrances with all accessible spaces and elements. | Residence lead ranger - lacks accessible route to residence entrance | Widen pathway to residence and provide a ramp for access. | 2015 ABAAS <br> Section: <br> F206.2.1 <br> 2012 TAS <br> Section: <br> 206.2.1 <br> 2010 ADAS Section: 206.2.1 |  |  |


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| 111 | Day Use Areas: Day Use Parking | $\begin{aligned} & {[29.8162621} \\ & -99.571970 \\ & 9] \end{aligned}$ | There are no or not enough accessible parking stalls. Each lot where parking is provided for the public as clients, guests or employees, shall provide accessible parking and shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. There are a total of 91 parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of 4 accessible stalls with a minimum of 1 being designed as van accessible. | Lacks required number of accessible stalls - 3 accessible/ 91 standard | Create one or more 8' accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping based on the total number of stalls. | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS <br> Section: <br> 208.2 <br> 2010 ADAS Section: 208.2 |  |  |
| 112 | Day Use Areas: <br> Day Use Parking | $\begin{gathered} {\left[\begin{array}{c} {[9.8161679} \\ - \\ -99.572440 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | The access aisle is not a minimum 5 feet wide. A car accessible parking stall's access aisle must be a minimum of 5 feet wide measured from centerline to centerline. Where the access aisle is not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the access aisle. | $\begin{aligned} & \text { Left aisle - 49", right } \\ & \text { aisle - 49.5" } \end{aligned}$ | Repaint access aisles to be 5' each. | 2015 ABAAS Section: 502.3.1 <br> 2012 TAS Section: 502.3.1 <br> 2010 ADAS Section: 502.3.1 |  |  |


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| 113 | Day Use Areas: Day Use Parking | $\begin{gathered} {[29.8161737} \\ -9 \\ -99.572429 \\ 5] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | Left aisle-3\%, left stall $3.3 \%$; middle stall $2.6 \%$, aisle 3\%; | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction. | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |


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| 114 | Day Use Areas: <br> Day Use - <br> Parking | $\begin{array}{\|c} {[29.816176,} \\ -99.572416 \\ 1] \end{array}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Surface has some loose gravel in areas | Resurface accessible stalls and access aisles with a firm, stable, and slip resistant material | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 115 | Day Use Areas: Day Use - Men's Restroom | $\begin{array}{\|c} \hline[29.816076, \\ -99.572650 \\ 8] \end{array}$ | The running slope of walking surfaces shall not be steeper than 1:20. | Approaching men's restroom-5.7\% | Correct running slope along the AR to max $5 \%$. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 116 | Day Use Areas: Day Use - Men's Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8160713 \\ , \\ -99.572669 \\ 6] \end{array}\right.} \\ \hline \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | mirror at 44.5" AFF | Lower mirror so reflective surface is max 40" AFF. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


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| 117 | Day Use Areas: Day Use - Men's Restroom | $\begin{aligned} & {[29.8160701} \\ & -99 \\ & -972654 \\ & 8] \end{aligned}$ | The lavatory's clear floor space obstructed by the trash can. | Trash stored in sink clearance | Relocate trash can to provide required 30 " by 48 " CFS for a forward approach to sink. | 2015 ABAAS Section: 606.2 <br> 2012 TAS Section: 606.2 <br> 2010 ADAS Section: 606.2 |  |  |
| 118 | Day Use Areas: Day Use - Men's Restroom | $\begin{array}{\|c\|} \hline[29.8160655 \\ , \\ -99.572650 \\ 8] \end{array}$ | The top rim of the sink is too high. All lavatories/sinks that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor. | Sink rim at 35" AFF | Lower sinks to max 34 " above the finished floor (AFF) to front of rim. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |


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| 119 | Day Use Areas: Day Use - Men's Restroom | $\begin{array}{\|l} {[29.8160666} \\ \prime \\ -99.572656 \\ 2] \end{array}$ | 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. 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. | Lowest coat hook 57" AFF | Lower one hook to max 48" AFF. | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> 308.3.2 |  |  |
| 120 | Day Use Areas: Day Use - Men's Restroom | $\begin{array}{\|c} {\left[\begin{array}{c} \text { 29.8160655 } \\ -99.572652 \\ 2] \end{array}\right.} \\ \hline \end{array}$ | There are not enough accessible toilet compartments. The room contains toilet compartments. A minimum of 1 must be wheelchair accessible. | Lacks wheelchair accessible stall | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights. | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 121 | Day Use Areas: Day Use - Men's Restroom | $\begin{gathered} {[29.8160666} \\ - \\ -99.572652 \\ 2] \end{gathered}$ | The stall door fails to comply with all of the door requirements. The stall door must selfclosing. | Stall door not self closing | Adjust stall door to be self-closing. | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8 .2 .2 2010 ADAS Section: 404.2.3, 404.2 .7, 604.8 .2 .2 |  |  |
| 122 | Day Use Areas: Day Use - Men's Restroom | $\begin{gathered} {[29.8160655} \\ , \\ -99.572642 \\ 8] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches 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. There shall be a clearance of 1 1/2 inches minimum below the grab bar. | Toilet paper dispenser too close to toilet | Remount toilet paper dispenser max 7" to 9 " from front of toilet, 15 " to $48^{\prime \prime}$ AFF and $\min 12 "$ above or $1.5 "$ below grab bar. | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 123 | Day Use Areas: Day Use - Men's Restroom | $\begin{gathered} \hline[29.816069, \\ -99.572646 \\ 8] \end{gathered}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Coat hooks protrude 5" | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS <br> Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\qquad$ |


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| 124 | Day Use Areas: Day Use - Men's Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8160701 \\ , \\ -99.572644 \\ 1] \end{array}\right.} \end{gathered}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | 5.3\% at drain | Correct or repair slope to max 2.08\% in restroom. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 125 | Day Use Areas: Day Use - Men's Restroom | $\left[\begin{array}{c} {[29.8160655} \\ -99.572646 \\ 8] \end{array}\right.$ | Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. | Door - 20 lbf, door stop on push side | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. Remove door stop from push side of door. | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |


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| 126 | Day Use Areas: <br> Day Use Women's Restroom | $\begin{array}{\|c} \hline 29.8160585 \\ - \\ -99.572651 \\ 6] \end{array}$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | 1" gap at women's restroom, .75" at drinking fountain | Correct or fill gaps to be max .5". | 2015 ABAAS <br> Section: <br> 302.3 <br> 2012 TAS <br> Section: <br> 302.3 <br> 2010 ADAS <br> Section: 302.3 |  |  |
| 127 | Day Use Areas: <br> Day Use Women's Restroom | $\begin{array}{\|c} \hline[29.8160678 \\ - \\ -99.572650 \\ 8] \end{array}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Signage lacks Braille and ISA | Acquire and mount signage, including Braille, raised lettering and access symbol mounted on wall, latch side of door, 48 " to baseline of lowest character and 60" to baseline of highest character. | 2015 ABAAS Section: F216.2, $703.1,703.2$, $703.5,703.6$ 2012 TAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 2010 ADAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 |  | $\begin{array}{ll} \text { FUC } \\ \text { fUG } \\ \text { fow } \end{array}$ |


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| 128 | Day Use Areas: Day Use Women's Restroom | $\begin{gathered} {[29.8160597} \\ -\quad \\ -99.572654 \\ 8] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror at 44.75" AFF | Lower mirror so reflective surface is max 40" AFF. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 129 | Day Use Areas: <br> Day Use Women's Restroom | $\begin{gathered} {[29.8160643} \\ -99.572646 \\ 8] \end{gathered}$ | The top rim of the sink is too high. All lavatories/sinks that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor. | Sink rim at 35" AFF | Lower sinks to max 34 " above the finished floor (AFF) to front of rim. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |
| 130 | Day Use Areas: <br> Day Use Women's Restroom | $\begin{gathered} {\left[\begin{array}{c} 29.8160632 \\ , \\ -99.572644 \\ 1] \end{array}\right.} \\ \hline \end{gathered}$ | There are not enough accessible toilet compartments. The room contains toilet compartments. A minimum of 1 must be wheelchair accessible . | Lacks wheelchair accessible stall | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights. | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS <br> Section: <br> 213.3.1 |  |  |


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| 131 | Day Use Areas: Day Use Women's Restroom | $\begin{array}{\|c} {\left[\begin{array}{c} 29.8160666 \\ - \\ -99.572646 \\ 8] \end{array}\right.} \\ \hline \end{array}$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and be self-closing. | 30 " width, not self closing | Widen stall doors to $32^{\prime \prime}$ when opened to 90 degrees. Adjust stall door to be self-closing. | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2 .7, 604.8.2.2 2010 ADAS Section: 404.2 .3, 404.2 .7, 604.8.2.2 |  |  |
| 132 | Day Use Areas: <br> Day Use Women's Restroom | $\begin{array}{\|c} {\left[\begin{array}{c} 29.8160666 \\ -9 \\ -99.572652 \\ 2] \end{array}\right.} \\ \hline \end{array}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Hand dryer projects 8.5" | Relocate protruding objects or place cane detectable warning or bollard at foot of item. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\prod_{1}^{1}$ |
| 133 | Day Use Areas: Day Use Women's Restroom | $\begin{gathered} {\left[\begin{array}{c} {[9.8160655} \\ -99.572642 \\ 8] \end{array}\right.} \\ \hline \end{gathered}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | 4.4\% near drain | Correct or repair slope to max 2.08\% in restroom. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |


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| 134 | Day Use Areas: Day Use Women's Restroom | $\begin{gathered} {\left[\begin{array}{c} {[9.8160515} \\ -99.572670 \\ 9] \end{array}\right.} \\ \hline \end{gathered}$ | Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. | Door - 15 lbf , door stop on push side | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. Remove door stop from push side of door. | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |
| 135 | Day Use Areas: Day Use - Trail Picnic Area | [29.8159061 <br> -99.572697 <br> 8] | At least one outdoor recreation access route shall connect accessible elements, spaces, and facilities provided within picnic units with mobility features. | 2 out of 30 picnic tables have accessible routes and an accessible space. The cooking surface at both accessible table was not on the accessible route and the cooking height was 38 " and 39 " | Extend a firm and stable route to four more picnic areas and from picnic areas to amenities. | 2015 ABAAS Section: F245.1 |  |  |


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| 136 | Day Use Areas: <br> Day Use - Bird Blind | $\begin{gathered} {\left[\begin{array}{c} {[9.8162924} \\ -99.576702 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | There are no or not enough accessible parking stalls. Each lot where parking is provided for the public as clients, guests or employees, shall provide accessible parking and shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. There are a undetermined number of parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of 2 accessible stalls with a minimum of 1 being designed as van accessible. | Lacks accessible parking, space for less than 50 | Create one or more 8' accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping based on the total number of stalls. | 2015 ABAAS Section: F208.2 2012 TAS Section: 208.2 2010 ADAS Section: 208.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 137 | Day Use Areas: <br> Day Use - Bird Blind | $\begin{aligned} & \hline \text { [29.81657, } \\ & -99.57689] \end{aligned}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity 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. | Lacks route to bird blind, significant CIL at door | Provide an accessible route (AR) to each element within the site. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |
| 138 | Day Use Areas: <br> Day Use - Bird Blind | $\begin{gathered} {\left[\begin{array}{c} 29.8165135 \\ - \\ -99.576907 \\ 5] \end{array}\right.} \\ \hline \end{gathered}$ | The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 7 inches from the latch, measured to the leading edge of the door. | Bird blind - door fast closing | For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers | 2012 TAS <br> Section: 404.2.9, 404.2.9 Advisory, 404.2.8.1 <br> 2010 ADAS Section: 404.2.9, 404.2.8.1 |  |  |
| 139 | Day Use Areas: <br> Day Use - Bird Blind | $\begin{gathered} {\left[\begin{array}{c} 29.8161923 \\ , \\ -99.576869 \\ 9] \end{array}\right.} \\ \hline \end{gathered}$ | There is no accessible route to the Murphy House. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to Murphy House and picnic tables. The Murphy house is not currently being used and there are no plans for future use by public/employee | Leave as is Murphy house and make corrections to route upon re-opening. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 140 | Day Use Areas: <br> Day Use - Bird Blind | $\begin{gathered} {[29.816432,} \\ -99.576924 \\ 9] \end{gathered}$ | Picnic tables shall provide at least one wheelchair space for each 24 linear feet ( 7320 mm ) of usable table surface perimeter. Wheelchair spaces shall be 30 inches ( 760 mm ) minimum by 48 inches $(1220 \mathrm{~mm})$ minimum. Wheelchair spaces shall be positioned for a forward approach to the table and provide knee and toe clearance complying with 306 under the table | 0 of 3 picnic tables have wheelchair space, lack route and clear floor space | Replace picnic table with one of an accessible design as a smart practice. | 2015 ABAAS Section: 1011.4.2 |  |  |
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| 141 | Day Use Areas: Day Use - Trails | $\begin{gathered} {[29.8167811} \\ -99.576463 \\ 6] \end{gathered}$ | There are not enough drinking fountains. When drinking fountains are provided, a minimum of one must designed for wheelchair users and one must be designed for standing persons unless a single fountain meets the requirements for both. | Rock drinking fountain does not function and is not accessible | Replace drinking fountain with hi-lo bowl. | 2015 ABAAS <br> Section: <br> F211.2 <br> 2012 TAS <br> Section: <br> 211.2 <br> 2010 ADAS Section: 211.2 |  |  |


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| 142 | Day Use Areas: Day Use - Trails | $\begin{array}{\|l} \hline[29.8166694 \\ - \\ -99.576495 \\ 8] \end{array}$ | There is no accessible route to the trail sign, drinking fountain, or benches. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | East Trail - lacks route to trail sign, drinking fountain, or benches | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the trail sign, drinking fountain, or benches. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
| 143 | Day Use Areas: Day Use - Trails | $\left[\begin{array}{c} 29.8191245 \\ - \\ -99.580165] \end{array}\right.$ | There is no accessible route to the trail sign or benches. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | East Trail and West Trail - lacks route to trail sign or benches | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the trail sign or benches. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 144 | Day Use Areas: Day Use - Trail Restrooms | $\begin{gathered} {[29.8267512} \\ -99.586449 \\ 4] \end{gathered}$ | The restroom is not compliant. The restroom does not have the required minimum clear floor space or maneuvering clearances for the toilet. The restroom does not have the required minimum clear floor space or maneuvering clearances for the lavatory. The entry door does not contain the required minimum maneuvering spaces on the pull/push sides. The entry door encroach into the required clear floor space for fixtures. Grab bars are missing and/or incorrectly installed. Accessories, such as toilet seat covers, paper towel holders, garbage cans, hand dryers, and mirrors are either too high or without clear floor space or both. | Composting toilet is representative of the 3 trail toilets. 0 of 3 have route or accessible features | Create a compliant wheelchair accessible restroom and correct all features to be accessible if feasible. In the alternative, place an accessible portable toilet. | 2015 ABAAS Section: 603.1 <br> 2012 TAS Section: 603.1 <br> 2010 ADAS Section: 603.1 |  |  |

