

Groveland Oaks County Park

Vehicle Entrances, Roadways, and Parking
Contact Station

Groveland Oaks County Park

Planning Area: Vehicle Entrances, Roadways, and Parking

Recommendations:

Physical barriers associated with the Contact Station and the Central Recreation, Beach, and Island Parking Lots affect approach and entrance into the park, and have been assigned a priority of 1.

Contact Station

Access Route

Issue: There is an abrupt change in the level of the access route greater than 1/4 inch

Solution: Add a concrete patch where entry sidewalk meets road

Reference: 2010 ADASAD Reference Sections: 403.4 303.2 Priority: 1

Estimated Cost (2016): Photo No. 1

Addressed within CIPMP or MMP: Not yet scheduled

Entrance

Issue: The door threshold is more than 3/4 inch high (beveled) or the slope of the bevel is

greater than 1:2

Solution: Install a lower threshold at entry door

Reference: 2010 ADASAD Reference Sections: 404.2.5 303 Priority: 1

Estimated Cost (2016): Photo No. 2

Addressed within CIPMP or MMP: Not yet scheduled

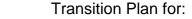
Issue: There are no signs designating permanent rooms or spaces or they are not accessible

Solution: Move information signage from the door glass to the exterior wall on the latch side of

public door

Reference: 2010 ADASAD Reference Sections: 216.2 703 Priority: 1

Estimated Cost (2016): Photo No. 3





Groveland Oaks County Park
Vehicle Entrances, Roadways, and Parking

Contact Station

Interior

Issue: There is not a portion of at least one of each type of sale or service counter that is no

higher than 36 inches above the floor and at least 36 inches long

Solution: Lower at least a 36 inch long section of the counter to 36 inches above the floor

Reference: 2010 ADASAD Reference Sections: 904.4 Priority: 1

Estimated Cost (2016): Photo No. 4

Addressed within CIPMP or MMP: Not yet scheduled

Central Recreation Area and Beach Parking Lot

Accessible Spaces

Issue: There are no accessible parking spaces provided or fewer than required

Solution: Create one additional standard accessible parking space and access aisle near the

Virgin Island access route, for a total of seven accessible spaces (2 van accessible)

in this lot

Reference: 2010 ADASAD Reference Sections: 208.2 Priority: 1

Estimated Cost (2016): Photo No. 5

Addressed within CIPMP or MMP: Annual Barrier Removal Program--2015 (\$7,140)

Issue: There is not an International Symbol of Accessibility sign for each accessible parking

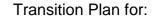
space

Solution: Add signage so that each accessible space has a sign

Reference: 2010 ADASAD Reference Sections: 502.6 703.7.2.1 Priority: 1

Estimated Cost (2016): Photo No. 6

Addressed within CIPMP or MMP: Annual Barrier Removal Program--2015 (\$7,140)





Groveland Oaks County Park

Vehicle Entrances, Roadways, and Parking Island Parking Lot

Island Parking Lot

Accessible Spaces

Issue: There are no accessible parking spaces provided or fewer than required

Solution: Create the appropriate number of accessible parking spaces and access aisles,

including van accessible spaces, relocating the two northern accessible spaces closer to the walkway to Devil's Island, and providing one sign per accessible space

Reference: 2010 ADASAD Reference Sections: 208.2 Priority: 1

Estimated Cost (2016): Photo No. 7, 8, 9



Groveland Oaks County Park
Park Trails and Non-Motorized Access
Park Circulation Walkway

Planning Area: Park Trails and Non-Motorized Access

Recommendations:

Park Circulation Walkway

The Park Circulation Walkway is a paved pathway that circles the northern portion of Stewart Lake, crossing the lake at Paradise Island by means of two pedestrian bridges. (Accessibility of the bridges will be discussed in the *Islands, Boat Rental, and Beach Planning Area* below.) The trail is used for recreational biking and walking, and also functions as an access route among various facilities within the park, including the lakeside camper cabins, central recreation area, and the boathouse. The accessibility assessment of the trail found that the running slope and cross slope exceeded requirements for an access route at multiple locations around the lake. These areas of excessive slope need to be corrected. Shorter routes from the walkway directly to nearby facilities should be created or made accessible where necessary.

Thread Creek Trail

The Thread Creek Trail was paved after the 2006 accessibility assessment was conducted, replacing the loose crushed stone surface found to be inaccessible at the time of the assessment. However, the running slope, which was found non-compliant, was not corrected when the trail was paved. More recently, a new, mowed section of the trail was created. All parts of the trail should be brought into compliance with accessibility standards.

Park Circulation Walkway

Trail Conditions

Issue: There are problems with the running or cross slope of the access route

Solution: Because this trail functions as a walkway to connect various areas of the park, the

requirements for running and cross slope for an access route apply

Reference: 2010 ADASAD Reference Sections: 206.2.2 Priority: 2

Estimated Cost (2016): Photo No. 10, 11



Transition Plan for:
Groveland Oaks County Park
Park Trails and Non-Motorized Access

Thread Creek Trail

Thread Creek Trail

Trail Conditions

Issue: Running slope and/or cross slope are not in compliance with guidelines for trails

Solution: Correct slope

Reference: ODA Reference Sections: Priority: 3

Estimated Cost (2016): Photo No. 12

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The surface of the trail is not firm and stable

Solution: Replace mowed surface with an accessible surface

Reference: ODA Reference Sections: Priority: 4

Estimated Cost (2016): Photo No. 13



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Bridge to Devil Island

Planning Area: Islands and Boat Rental

Recommendations:

Island Access

Park patrons can access the three islands in Stewart Lake--Paradise Island, Devil Island, and Virgin Island--by means of direct access routes with pedestrian bridges, and the Park Circulation Walkway from the Island Parking Lot (Paradise and Devil Islands) and the Central Recreation Area Parking Lot (Paradise and Virgin Islands). The parking lots and Park Circulation Walkway were addressed in the *Vehicle Entrances, Roadways, and Parking Planning Area* and the *Park Trails and Non-Motorized Access Planning Area* sections. There are numerous improvements needed to improve the accessibility of the direct routes to the islands, including adding accessible handrails to those bridges with slopes exceeding 5%. The east and west bridges onto Paradise Island provide the only land-based access to the boat rental building and also make up a part of the Park Circulation Walkway, making the accessibility of the bridges and pathway doubly important. The first of two yurts planned for Devil Island is budgeted for construction in FY2017. Accessibility considerations for the yurts and the priority for access improvements onto the island are discussed further in the *Camping and Cabins Planning Area* section.

Boat Rental Building

Numerous requirements for bringing the boat rental building into compliance with accessibility requirements are listed below. If it is not technically feasible to lower the service counter, staff should be trained to address any problems that arise for any customer for which the counter height presents a barrier.

Bridge to Devil Island

Access Route

Issue: There is an abrupt change in the level of the access route greater than 1/4 inch

Solution: Correct transition between asphalt pathway and concrete leading to bridge to Devil

Island

Reference: 2010 ADASAD Reference Sections: 403.4 303.2 Priority: 2

Estimated Cost (2016): Photo No. 14



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Bridge to Devil Island

Issue: Openings on the access route (such as on grates) are larger than ½ inch parallel to the

dominant direction of travel

Solution: Repair holes in the boardwalk on the bridge to Devil Island

Reference: 2010 ADASAD Reference Sections: 403.2 302.3 Priority: 2

Estimated Cost (2016): Photo No. 15

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The running slope on the access route is steeper than five percent

Solution: Add handrails to bridge to Devil Island or correct running slope

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 2

Estimated Cost (2016): Photo No. 16

Addressed within CIPMP or MMP: Not yet scheduled

Devil Island

Access Route

Issue: There is no access route or the pathway is not accessible

Solution: Extend access route on Devil Island

Reference: 2010 ADASAD Reference Sections: 206.2.2 Priority: 2

Estimated Cost (2016): Photo No. 17

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The running slope on the access route is steeper than five percent

Solution: Correct running slope on short concrete walkway on Devil Island

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 2

Estimated Cost (2016): Photo No. 18



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Devil Island

Issue: The cross slope on the access route is steeper than 1:48

Solution: Correct cross slope on short concrete walkway on Devil Island

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 2

Estimated Cost (2016): Photo No. 19

Addressed within CIPMP or MMP: Not yet scheduled

Walkway to Virgin Island

Access Route

Issue: The surface of the access route is not stable, firm, and slip-resistant

Solution: Reconstruct access aisle/route from the closest accessible parking space to the

walkway to the island with an accessible surface

Reference: 2010 ADASAD Reference Sections: 403.2 302.1 Priority: 3

Estimated Cost (2016): Photo No. 20

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The running slope on the access route is steeper than five percent

Solution: Reconstruct walkway to the island to correct running slope

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 3

Estimated Cost (2016): Photo No. 21

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The cross slope on the access route is steeper than 1:48

Solution: Reconstruct walkway to the island to correct cross slope

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 3

Estimated Cost (2016): Photo No. 22



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Bridge to Virgin Island

Bridge to Virgin Island

Access Route

Issue: Openings on the access route (such as on grates) are larger than ½ inch parallel to the

dominant direction of travel

Solution: Repair holes in the boardwalk on the bridge to Virgin Island

Reference: 2010 ADASAD Reference Sections: 403.2 302.3 Priority: 3

Estimated Cost (2016): Photo No. 23

Addressed within CIPMP or MMP: Not yet scheduled

Virgin Island

Access Route

Issue: There is an abrupt change in the level of the access route greater than 1/4 inch

Solution: Reconstruct a portion of walkway on the island to achieve a level surface

Reference: 2010 ADASAD Reference Sections: 403.4 303.2 Priority: 3

Estimated Cost (2016): Photo No. 24

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is no outdoor recreation access route connecting accessible outdoor constructed

features, spaces, and facilities within each accessible picnic unit

Solution: Build access routes to picnic pavilion and grill

Reference: ODA **Reference Sections:** F245.4.2.2 1016 **Priority:** 3

Estimated Cost (2016): Photo No. 25, 26



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Virgin Island

Grill

Issue: The grill does not have an accessible 48 x 48 inch clear space on all usable sides

Solution: Create an accessible clear space at the grill

Reference: ODA Reference Sections: 1011.2 Priority: 3

Estimated Cost (2016): Photo No. 26

Addressed within CIPMP or MMP: Not yet scheduled

Paradise Island

East Bridge

Issue: There is an abrupt change in the level of the access route greater than 1/4 inch

Solution: Repair abrupt changes in level on both sides of bridge

Reference: 2010 ADASAD Reference Sections: 403.4 303.2 Priority: 2

Estimated Cost (2016): Photo No. 27, 28

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Openings on the access route (such as on grates) are larger than ½ inch parallel to the

dominant direction of travel

Solution: Correct gaps between surface materials

Reference: 2010 ADASAD Reference Sections: 403.2 302.3 Priority: 2

Estimated Cost (2016): Photo No. 29, 30

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The running slope on the access route is steeper than five percent

Solution: Correct slope on concrete walkway leading from bridge onto island

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 2

Estimated Cost (2016): Photo No. 31



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Paradise Island

Issue: The ramp has a rise higher than 6 inches, but there are not handrails on both sides

Solution: Add accessible handrails

Reference: 2010 ADASAD Reference Sections: 405.8 505 Priority: 2

Estimated Cost (2016): Photo No. 32

Addressed within CIPMP or MMP: Not yet scheduled

Paradise Island

West Bridge

Issue: There is an abrupt change in the level of the access route greater than 1/4 inch

Solution: Repair abrupt changes in level

Reference: 2010 ADASAD Reference Sections: 403.4 303.2 Priority: 2

Estimated Cost (2016): Photo No. 33

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Openings on the access route (such as on grates) are larger than ½ inch parallel to the

dominant direction of travel

Solution: Correct gaps between boards

Reference: 2010 ADASAD Reference Sections: 403.2 302.3 Priority: 2

Estimated Cost (2016): Photo No. 34

Addressed within CIPMP or MMP: Not yet scheduled

Boat Rental Building

Access Route

Issue: There is an abrupt change in the level of the access route greater than 1/4 inch

Solution: Repair abrupt changes in level at transition between concrete and boardwalk ramp

to building

Reference: 2010 ADASAD Reference Sections: 403.4 303.2 Priority: 2

Estimated Cost (2016): Photo No. 35



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Boat Rental Building

Issue: The cross slope on the access route is steeper than 1:48

Solution: Correct cross slope on boardwalk landing

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 2

Estimated Cost (2016): Photo No. 36

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The top of the handrail gripping surface is less than 34 inches or more than 38 inches

above the ramp or stair surface

Solution: Add accessible handrails on both sides of all ramps on west side of building

Reference: 2010 ADASAD Reference Sections: 405.8 505.4 Priority: 3

Estimated Cost (2016): Photo No. 37, 38

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are objects with leading edges between 27 and 80 inches above the floor that

protrude more than 4 inches into a circulation path

Solution: Relocate fire extinguisher box or add posts underneath that extend to the ground

Reference: 2010 ADASAD Reference Sections: 307 Priority: 3

Estimated Cost (2016): Photo No. 39

Addressed within CIPMP or MMP: Not yet scheduled

Counter

Issue: There is not a portion of at least one of each type of sale or service counter that is no

higher than 36 inches above the floor and at least 36 inches long

Solution: Lower counter from 43 inches to 36 inches

Reference: 2010 ADASAD Reference Sections: 904.4 Priority: 3

Estimated Cost (2016): Photo No. 39



Transition Plan for:
Groveland Oaks County Park
Islands and Boat Rental
Boat Rental Building

Signage

Issue: There are no signs designating permanent rooms or spaces or they are not accessible

Solution: Add accessible signage near door to arcade

Reference: 2010 ADASAD Reference Sections: 216.2 703 Priority: 3

Estimated Cost (2016): Photo No. 40

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Directional or informational signs about interior spaces or facilities are mounted so that

the characters are less than 40 inches above the floor

Solution: Raise signage

Reference: Reference Sections: 703.5.6 Priority: 3

Estimated Cost (2016): Photo No. 41, 42, 43

Addressed within CIPMP or MMP: Not yet scheduled

Entrance

Issue: The door threshold is more than 3/4 inch high (beveled) or the slope of the bevel is

greater than 1:2

Solution: Correct threshold at door to boat rental building

Reference: 2010 ADASAD Reference Sections: 404.2.5 303 Priority: 2

Estimated Cost (2016): Photo No. 44

Addressed within CIPMP or MMP: Not yet scheduled

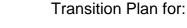
Exit Route

Issue: Stairways that are part of an exit route do not have handrails on both sides

Solution: Add accessible handrails to all exterior stairs

Reference: 2010 ADASAD Reference Sections: 210 505 Priority: 3

Estimated Cost (2016): Photo No. 45





Groveland Oaks County Park
Beach and Concession Area
Parking Lot

Planning Area: Beach and Concession Area

Recommendations:

Few issues regarding the accessibility of the concession sales area of the concessions building were found during the 2006 assessment, and those found have been corrected. Providing concessions to park patrons has been prioritized as a non-essential support function based on the results of public surveys and Department of Justice recommendations. In contrast, swimming was identified as a high priority for park users, and was placed in Recreation Opportunity Tier 1 (accessibility priority 2) for Groveland Oaks Park. The nearby parking lots and the walkways through and around the concession building are essential for people with disabilities to be able access the beach area and so were assigned the same priority rating as the beach area itself. Any improvements that can be made to the access route when replacing the adjacent retaining walls on the beach side of the concession building is strongly encouraged (FY2017 CIP project). There are two sets of restrooms in the concession building, serving both campers and beach patrons. These were assigned the same priority rating as the camping units and the beach area, as campers and day users usually require restroom facilities. None of the four restrooms was found to be fully accessible. Individual issues were listed for both sets of restrooms, indicating the extent to which they were out of compliance. However, converting the smaller restrooms into family restrooms may be a better option than simply making the corrections listed. Familly restrooms would provide addional space for people with disabilities who need assistance in using toilet facilities, as well as convenient facilities for families with small children.

Parking Lot

Front Lot

Issue: There are no accessible parking spaces provided or fewer than required

Solution: Create two accessible parking spaces with access aisles within the front parking lot.

At least one space must be van accessible.

Reference: 2010 ADASAD Reference Sections: 208.2 Priority: 2

Estimated Cost (2016): Photo No. 46, 47

Addressed within CIPMP or MMP:



Transition Plan for:

Groveland Oaks County Park

Beach and Concession Area

Parking Lot

Issue: There is not an International Symbol of Accessibility sign for each accessible parking

space

Solution: Provide a sign for each accessible parking space

Reference: 2010 ADASAD Reference Sections: 502.6 703.7.2.1 Priority: 2

Estimated Cost (2016): Photo No. 46, 47

Addressed within CIPMP or MMP:

Issue: There is no access route or the pathway is not accessible

Solution: Create an access route from the parking lot to the concession building

Reference: 2010 ADASAD Reference Sections: 206.2.2 Priority: 2

Estimated Cost (2016): Photo No. 46, 47

Addressed within CIPMP or MMP: Not yet scheduled

Side Lot

Issue: There are no accessible parking spaces provided or fewer than required

Solution: Create accessible parking spaces with access aisles within the side parking lot. At

least one space must be van accessible.

Reference: 2010 ADASAD Reference Sections: 208.2 Priority: 6

Estimated Cost (2016): Photo No. 48

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is not an International Symbol of Accessibility sign for each accessible parking

space

Solution: Provide a sign for each accessible parking space

Reference: 2010 ADASAD Reference Sections: 502.6 703.7.2.1 Priority: 6

Estimated Cost (2016): Photo No. 48

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is no access route or the pathway is not accessible

Solution: Create an access route from the parking lot to the concession building

Reference: 2010 ADASAD Reference Sections: 206.2.2 Priority: 6

Estimated Cost (2016): Photo No. 49



Concession Building Grounds

Passenger Loading Area

Issue: There is not at least one accessible passenger loading zone for every continuous 100

linear feet of loading zone space, or fraction thereof

Solution: Build an accessible passenger loading area

Reference: 2010 ADASAD Reference Sections: 209.2.1 503.2 Priority: 2

Estimated Cost (2016): Photo No. 50, 51

Addressed within CIPMP or MMP: Not yet scheduled

Access Route

Issue: The running slope on the access route is steeper than five percent

Solution: Lessen slope to meet ramp requirements where slope exceeds 1:12 and add

handrails on both sides of walkway

Reference: 2010 ADASAD Reference Sections: 403.3 Priority: 2

Estimated Cost (2016): Photo No. 52, 53

Addressed within CIPMP or MMP: Retaining Wall Replacement, Concession--2017

(\$50,000)

Issue: There are objects with leading edges between 27 and 80 inches above the floor that

protrude more than 4 inches into a circulation path

Solution: Relocate fire extinguisher box or add posts underneath that extend to the ground

Reference: 2010 ADASAD Reference Sections: 307 Priority: 3

Estimated Cost (2016): Photo No. 54



Transition Plan for:
Groveland Oaks County Park
Beach and Concession Area
Concession Building Grounds

Stairway

Issue: Stairways that are part of an exit route do not have handrails on both sides

Solution: Add compliant handrails to both sides of stairway

Reference: 2010 ADASAD Reference Sections: 210 505 Priority: 2

Estimated Cost (2016): Photo No. 55

Addressed within CIPMP or MMP: Not yet scheduled

Water Faucet

Issue: Fewer than 20% (minimum 2) of picnic grills are accessible

Solution: Create accessible picnic units

Reference: ODA Reference Sections: 245,2,2 Priority: 4

Estimated Cost (2016): Photo No. 56

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Fewer than 20% of each type of outdoor constructed features in a common and public

use area are accessible

Solution: Replace with an accessible unit and add an access route

Reference: ODA Reference Sections: F245.3 1011 Priority: 4

Estimated Cost (2016): Photo No. 57

Addressed within CIPMP or MMP: Not yet scheduled

Horseshoes

Issue: There is not an accessible route to each area of sport activity

Solution: Create an accessible route from the horseshoe area to the nearest accessible

walkway

Reference: 2010 ADASAD Reference Sections: 206.2.2 402 Priority: 4

Estimated Cost (2016): Photo No. 58



Transition Plan for:
Groveland Oaks County Park
Beach and Concession Area
Concession Building Grounds

Drinking Fountain

Issue: There is only one drinking fountain provided

Solution: Replace drinking fountain with an accessible model having both high and low spout

outlets

Reference: 2010 ADASAD Reference Sections: 211.2 Priority: 5

Estimated Cost (2016): Photo No. 59

Addressed within CIPMP or MMP: Not yet scheduled

Public Telephone

Issue: None of the public telephones are wheelchair accessible

Solution: Replace with an accessible model

Reference: 2010 ADASAD Reference Sections: 217.2 Priority: 5

Estimated Cost (2016): Photo No. 60

Addressed within CIPMP or MMP: Not yet scheduled

Waterfront

Access Route

Issue: There are no beach access routes connecting an entry point to the beach to the normal

recreation water level at a lake, pond, or reservoir beach

Solution: Create an access route to the edge of the water using an accessible mat

Reference: ODA Reference Sections: F248 1018 Priority: 2

Estimated Cost (2016): Photo No. 61

Beach Concessions Building

Men's Restroom--Large

Issue: The baseline of the lowest character on the restroom sign is less than 48 inches above

the floor and/or the baseline of the highest character is more than 60 inches above the

floor

Solution: Lower restroom sign

Reference: 2010 ADASAD Reference Sections: 703.4.1 Priority: 2

Estimated Cost (2016): Photo No. 62

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is a privacy wall and the door swings in, but there is less than 24 inches of clearance beyond the door latch side and/or less than 48 inches to the privacy wall if

there is no door closer or less than 54 inches if there is a door closer

Solution: Reconstruct entry to create 24 inches (or as much as is feasible) of clearance on the

door's pull side or add motorized opener

Reference: 2010 ADASAD Reference Sections: 404.2.4.1 Priority: 2

Estimated Cost (2016): Photo No. 63

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Visual characters on directional or informational signs about interior spaces or facilities

are not the correct height given their height from the floor and the horizontal viewing

distance

Solution: Use larger lettering on sign with coin shower operating instructions

Reference: 2010 ADASAD Reference Sections: 703.5.5 Priority: 2

Estimated Cost (2016): Photo No. 64

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Electric sockets are not within the required reach range

Solution: Lower sockets

Reference: 2010 ADASAD Reference Sections: 309 305.3 308 Priority: 2

Estimated Cost (2016): Photo No. 65





Issue: The front of the sink or counter surface, whichever is higher, is more than 34 inches

above the floor

Solution: Replace sink and counter or add an accessible sink to the wall next to the existing

counter

Reference: 2010 ADASAD Reference Sections: 606.3 Priority: 2

Estimated Cost (2016): Photo No. 66

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The knee clearance under the sink counter is less than 27 inches high or does not

extend 8 inches under the sink

Solution: Replace sink and counter or add an accessible sink to the wall next to the existing

counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.3.3 Priority: 2

Estimated Cost (2016): Photo No. 66

Addressed within CIPMP or MMP: Not yet scheduled

Issue: A mirror not over a lavatory or countertop is mounted more than 35 inches from the floor to the bottom edge of the reflecting surface and there are no other mirrors in the

restroom at the correct height

Solution: Lower mirror adjacent to the sink area so that the bottom edge of the reflecting

surface is no higher than 35 inches above the floor, or 40 inches above the floor if it

is located over a new, accessible sink

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 67

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other

objects that are not over any counter or other obstruction that protrude more than 4

inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 67

Addressed within CIPMP or MMP:



Transition Plan for:

Groveland Oaks County Park

Beach and Concession Area

Beach Concessions Building

Issue: The accessible toilet compartment is less than 60 inches wide

Solution: Enlarge stall width by combining two adjacent stalls

Reference: 2010 ADASAD Reference Sections: 604.8.1.1 Priority: 2

Estimated Cost (2016): Photo No. 68

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not self closing

Solution: Adjust or replace hinge so that door closes by itself

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 Priority: 2

Estimated Cost (2016): Photo No. 68

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not equipped with door pulls on both

sides that are operable with one hand and/or do not require tight grasping, pinching, or

twisting of the wrist

Solution: Add a door pull on the inside of the door

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 404.2. Priority: 2

Estimated Cost (2016): Photo No. 68

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The centerline of the water closet is less than 16 inches or greater than 18 inches from

the side wall or partition

Solution: Move toilet closer to side wall

Reference: 2010 ADASAD Reference Sections: 604.2 Priority: 2

Estimated Cost (2016): Photo No. 69

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are no grab bars on the side wall closest to the water closet or rear wall of the

accessible toilet

Solution: Add grab bar to rear wall

Reference: 2010 ADASAD Reference Sections: 604.5 Priority: 2

Estimated Cost (2016): Photo No. 69



Transition Plan for:

Groveland Oaks County Park

Beach and Concession Area

Beach Concessions Building

Issue: The grab bar on the side wall is located more than 12 inches from the rear wall

Solution: Relocate side wall grab bar so that it is no more than 12 inches from the rear wall

Reference: 2010 ADASAD Reference Sections: 604.5.1 Priority: 2

Estimated Cost (2016): Photo No. 69

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Grab bars in the accessible shower stall are not located across the control wall and

back wall to a point 18 inches from the control wall

Solution: Reposition grab bar

Reference: 2010 ADASAD Reference Sections: 608.3.1 Priority: 2

Estimated Cost (2016): Photo No. 70

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The space between the grab bar in the accessible shower stall and projecting objects

below or at the ends is less than 1.5 inches

Solution: Reposition grab bar

Reference: 2010 ADASAD Reference Sections: 608.3 609.3 Priority: 2

Estimated Cost (2016): Photo No. 70

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is no seat in the accessible transfer-type shower stall

Solution: Add a shower seat

Reference: 2010 ADASAD Reference Sections: 608.4 Priority: 2

Estimated Cost (2016): Photo No. 70

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The shower spray unit is less than 38 inches or more than 48 inches above the shower

floor or not on the wall opposite the shower seat

Solution: Lower shower spray unit to no more than 48 inches above the floor

Reference: 2010 ADASAD Reference Sections: 608.5.1 Priority: 2

Estimated Cost (2016): Photo No. 70





Women's Restroom--Large

Issue: The baseline of the lowest character on the restroom sign is less than 48 inches above

the floor and/or the baseline of the highest character is more than 60 inches above the

floor

Solution: Lower restroom sign

Reference: 2010 ADASAD Reference Sections: 703.4.1 Priority: 2

Estimated Cost (2016): Photo No. 71

Addressed within CIPMP or MMP:

Issue: Visual characters on directional or informational signs about interior spaces or facilities

are not the correct height given their height from the floor and the horizontal viewing

distance

Solution: Use larger lettering on sign with coin shower operating instructions

Reference: 2010 ADASAD Reference Sections: 703.5.5 Priority: 2

Estimated Cost (2016): Photo No. 64

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Electric sockets are not within the required reach range

Solution: Lower electric socket

Reference: 2010 ADASAD Reference Sections: 309 305.3 308 Priority: 2

Estimated Cost (2016): Photo No. 72

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The toe clearance under the sink counter is less than 9 inches high or does not extend

6 inches under the sink counter

Solution: Replace sink and counter or add an accessible sink to the wall next to the existing

counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.2.4 Priority: 2

Estimated Cost (2016): Photo No. 73





Issue: A mirror not over a lavatory or countertop is mounted more than 35 inches from the floor to the bottom edge of the reflecting surface and there are no other mirrors in the restroom at the correct height

Solution: Lower mirror adjacent to the sink area so that the bottom edge of the reflecting surface is no higher than 35 inches above the floor, or 40 inches above the floor if it is located over a new, accessible sink

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 73

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other objects that are not over any counter or other obstruction that protrude more than 4 inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 73

Addressed within CIPMP or MMP:

Issue: The accessible toilet compartment is less than 60 inches wide

Solution: Combine two toilet stalls to create an accessible stall

Reference: 2010 ADASAD Reference Sections: 604.8.1.1 Priority: 2

Estimated Cost (2016): Photo No. 74

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not equipped with door pulls on both sides that are operable with one hand and/or do not require tight grasping, pinching, or twisting of the wrist

Solution: Add a door pull on the inside of the door

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 404.2. Priority: 2

Estimated Cost (2016): Photo No. 75



Transition Plan for:

Groveland Oaks County Park

Beach and Concession Area

Beach Concessions Building

Issue: The centerline of the water closet is less than 16 inches or greater than 18 inches from

the side wall or partition

Solution: Move toilet closer to side wall

Reference: 2010 ADASAD Reference Sections: 604.2 Priority: 2

Estimated Cost (2016): Photo No. 74

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are no grab bars on the side wall closest to the water closet or rear wall of the

accessible toilet

Solution: Add grab bar to rear wall

Reference: 2010 ADASAD Reference Sections: 604.5 Priority: 2

Estimated Cost (2016): Photo No. 74

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The grab bar on the side wall is located more than 12 inches from the rear wall

Solution: Relocate side wall grab bar so that it is no more than 12 inches from the rear wall

Reference: 2010 ADASAD Reference Sections: 604.5.1 Priority: 2

Estimated Cost (2016): Photo No. 74

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Grab bars in the accessible shower stall are not located across the control wall and

back wall to a point 18 inches from the control wall

Solution: Reposition grab bar

Reference: 2010 ADASAD Reference Sections: 608.3.1 Priority: 2

Estimated Cost (2016): Photo No. 76

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The space between the grab bar in the accessible shower stall and projecting objects

below or at the ends is less than 1.5 inches

Solution: Reposition grab bar

Reference: 2010 ADASAD Reference Sections: 608.3 609.3 Priority: 2

Estimated Cost (2016): Photo No. 76



Transition Plan for:

Groveland Oaks County Park

Beach and Concession Area **Beach Concessions Building**

Issue: There is no seat in the accessible transfer-type shower stall

Solution: Add a shower seat

Reference: 2010 ADASAD Reference Sections: 608.4 Priority: 2

Estimated Cost (2016): Photo No. 76

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The shower spray unit is less than 38 inches or more than 48 inches above the shower

floor or not on the wall opposite the shower seat

Solution: Lower shower spray unit to no more than 48 inches above the floor

Reference: 2010 ADASAD Reference Sections: 608.5.1 Priority: 2

Estimated Cost (2016): Photo No. 76

Addressed within CIPMP or MMP: Not yet scheduled

Men's Restroom--Small

Issue: Braille on signs designating permanent rooms or spaces is not located at least 3/8 inches below all other tactile characters and at least 3/8 inch from raised borders and other decorative elements

Solution: Move screw further away from Braille on restroom sign

Reference: 2010 ADASAD Reference Sections: 703.3.2 Priority: 2

Photo No. 77 Estimated Cost (2016):

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is a privacy wall and the door swings in, but there is less than 24 inches of clearance beyond the door latch side and/or less than 48 inches to the privacy wall if

there is no door closer or less than 54 inches if there is a door closer

Solution: Reconstruct entry to create 24 inches of clearance on the door's pull side or add

motorized opener

Reference: 2010 ADASAD Reference Sections: 404.2.4.1 **Priority:** 2

Photo No. 78 Estimated Cost (2016):





Issue: The front of the sink or counter surface, whichever is higher, is more than 34 inches

above the floor

Solution: Replace sink and counter or add an accessible sink to the wall next to the existing

counter

Reference: 2010 ADASAD Reference Sections: 606.3 Priority: 2

Estimated Cost (2016): Photo No. 79

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The toe clearance under the sink counter is less than 9 inches high or does not extend

6 inches under the sink counter

Solution: Replace sink and counter or add an accessible sink to the wall next to the existing

counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.2.4 Priority: 2

Estimated Cost (2016): Photo No. 79

Addressed within CIPMP or MMP: Not yet scheduled

Issue: A mirror not over a lavatory or countertop is mounted more than 35 inches from the floor to the bottom edge of the reflecting surface and there are no other mirrors in the

restroom at the correct height

Solution: Lower mirror adjacent to the sink area so that the bottom edge of the reflecting

surface is no higher than 35 inches above the floor

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 80

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other

objects that are not over any counter or other obstruction that protrude more than 4

inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 81





Issue: The operable parts of soap dispensers associated with the accessible lavatory,

mounted above a lavatory between 20 and 25 inches deep, are higher than 44 inches

above the floor

Solution: Locate soap dispenser at an accessible sink to meet height requirements

Reference: 2010 ADASAD Reference Sections: 606.1 308.2.2 Priority: 2

Estimated Cost (2016): Photo No. 82

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The urinal is less than 13.5 inches deep

Solution: Replace with an accessible unit

Reference: Reference Sections: 605.2 Priority: 2

Estimated Cost (2016): Photo No. 83

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The accessible toilet compartment is less than 60 inches wide

Solution: Enlarge stall width by combining two adjacent stalls

Reference: 2010 ADASAD Reference Sections: 604.8.1.1 Priority: 2

Estimated Cost (2016): Photo No. 84

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not equipped with door pulls on both sides that are operable with one hand and/or do not require tight grasping, pinching, or

twisting of the wrist

Solution: Add a door pull on the inside of the door

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 404.2. Priority: 2

Estimated Cost (2016): Photo No. 85

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The centerline of the water closet is less than 16 inches or greater than 18 inches from

the side wall or partition

Solution: Move toilet closer to side wall

Reference: 2010 ADASAD Reference Sections: 604.2 Priority: 2

Estimated Cost (2016): Photo No. 84



Transition Plan for:

Groveland Oaks County Park

Beach and Concession Area

Beach Concessions Building

Issue: There are no grab bars on the side wall closest to the water closet or rear wall of the

accessible toilet

Solution: Add grab bar to rear wall

Reference: 2010 ADASAD Reference Sections: 604.5 Priority: 2

Estimated Cost (2016): Photo No. 84

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The grab bar on the side wall is located more than 12 inches from the rear wall

Solution: Relocate side wall grab bar so that it is no more than 12 inches from the rear wall

Reference: 2010 ADASAD Reference Sections: 604.5.1 Priority: 2

Estimated Cost (2016): Photo No. 84

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The hand operated flush control requires more than 5 pounds force to operate

Solution: Adjust or replace flush control

Reference: 2010 ADASAD Reference Sections: 604.6 309.4 Priority: 2

Estimated Cost (2016): Photo No. 84

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The toilet paper dispenser is located less than 15 inches or greater than 48 inches

above the floor

Solution: Reposition toilet paper dispenser

Reference: 2010 ADASAD Reference Sections: 604.7 Priority: 2

Estimated Cost (2016): Photo No. 84





Women's Restroom--Small

Issue: Braille on signs designating permanent rooms or spaces is not located at least 3/8

inches below all other tactile characters and at least 3/8 inch from raised borders and

other decorative elements

Solution: Move screw further away from Braille on restroom sign

Reference: 2010 ADASAD Reference Sections: 703.3.2 Priority: 2

Estimated Cost (2016): Photo No. 86

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The baseline of the lowest character on the restroom sign is less than 48 inches above

the floor and/or the baseline of the highest character is more than 60 inches above the

floor

Solution: Lower sign and move to latch side of door

Reference: 2010 ADASAD Reference Sections: 703.4.1 Priority: 2

Estimated Cost (2016): Photo No. 87

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The restroom sign is not located on the door's latch side

Solution: Lower sign and move to latch side of door

Reference: 2010 ADASAD Reference Sections: 703.4.2 Priority: 2

Estimated Cost (2016): Photo No. 87

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is a privacy wall and the door swings in, but there is less than 24 inches of

clearance beyond the door latch side and/or less than 48 inches to the privacy wall if

there is no door closer or less than 54 inches if there is a door closer

Solution: Reconstruct entry to create 24 inches of clearance on the door's pull side or add

motorized opener

Reference: 2010 ADASAD Reference Sections: 404.2.4.1 Priority: 2

Estimated Cost (2016): Photo No. 88





Issue: The front of the sink or counter surface, whichever is higher, is more than 34 inches

above the floor

Solution: Replace sink and counter or add an accessible sink to the wall next to the existing

counter

Reference: 2010 ADASAD Reference Sections: 606.3 Priority: 2

Estimated Cost (2016): Photo No. 89

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The toe clearance under the sink counter is less than 9 inches high or does not extend

6 inches under the sink counter

Solution: Replace sink and counter or add an accessible sink to the wall next to the existing

counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.2.4 Priority: 2

Estimated Cost (2016): Photo No. 89

Addressed within CIPMP or MMP: Not yet scheduled

Issue: A mirror not over a lavatory or countertop is mounted more than 35 inches from the floor to the bottom edge of the reflecting surface and there are no other mirrors in the

restroom at the correct height

Solution: Lower mirror adjacent to the sink area so that the bottom edge of the reflecting

surface is no higher than 35 inches above the floor

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 90

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other

objects that are not over any counter or other obstruction that protrude more than 4

inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 91





Issue: The operable parts of soap dispensers associated with the accessible lavatory,

mounted above a lavatory between 20 and 25 inches deep, are higher than 44 inches

above the floor

Solution: Locate soap dispenser at an accessible sink to meet height requirements

Reference: 2010 ADASAD Reference Sections: 606.1 308.2.2 Priority: 2

Estimated Cost (2016): Photo No. 89

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The accessible toilet compartment is less than 60 inches wide

Solution: Enlarge stall width by combining two adjacent stalls

Reference: 2010 ADASAD Reference Sections: 604.8.1.1 Priority: 2

Estimated Cost (2016): Photo No. 92

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not self closing

Solution: Adjust or replace door hinges so that the door closes by itself

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 Priority: 2

Estimated Cost (2016): Photo No. 93

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not equipped with door pulls on both sides that are operable with one hand and/or do not require tight grasping, pinching, or

twisting of the wrist

Solution: Add a door pull on the inside of the door

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 404.2. Priority: 2

Estimated Cost (2016): Photo No. 93

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The centerline of the water closet is less than 16 inches or greater than 18 inches from

the side wall or partition

Solution: Move toilet closer to side wall

Reference: 2010 ADASAD Reference Sections: 604.2 Priority: 2

Estimated Cost (2016): Photo No. 92



Transition Plan for:

Groveland Oaks County Park

Beach and Concession Area Beach Concessions Building

Issue: The grab bar on the side wall is located more than 12 inches from the rear wall

Solution: Relocate side wall grab bar so that it is no more than 12 inches from the rear wall

Reference: 2010 ADASAD Reference Sections: 604.5.1 Priority: 2

Estimated Cost (2016): Photo No. 92

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The hand operated flush control cannot be operated with one hand and/or requires tight

grasping, pinching, or twisting of the wrist

Solution: Adjust or replace flush control

Reference: 2010 ADASAD Reference Sections: 604.6 309.4 Priority: 2

Estimated Cost (2016): Photo No. 92

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The toilet paper dispenser is located less than 15 inches or greater than 48 inches

above the floor

Solution: Reposition toilet paper dispenser

Reference: 2010 ADASAD Reference Sections: 604.7 Priority: 2

Estimated Cost (2016): Photo No. 92

Addressed within CIPMP or MMP: Not yet scheduled

Planning Area: Central Recreation Area

Recommendations:

Physical barriers associated with the Central Recreation Area and its facilities, and their priority for correction, are listed below.

Pavilion

Interior

Issue: Controls are not within the required reach range

Solution: Add 2 or more power outlets between 15 and 48 inches within pavilion

Reference: 2010 ADASAD Reference Sections: 309 305.3 308 Priority: 3

Estimated Cost (2016): Photo No. 94



Transition Plan for:
Groveland Oaks County Park
Central Recreation Area
Skate Park

Skate Park

Entrance

Issue: The clear opening width of the entrance is less than 32 inches wide

Solution: Rebuild switchback gate into skate park to meet minimum clearance requirement at

turn

Reference: 2010 ADASAD Reference Sections: 404.2.3 Priority: 4

Estimated Cost (2016): Photo No. 95

Addressed within CIPMP or MMP: Not yet scheduled

Mini Golf

Access Route

Issue: There is not an accessible route to the entrance of the miniature golf facility

Solution: Improve surface of route to be firm, stable, and slip resistant

Reference: 2010 ADASAD Reference Sections: 201.4 Priority: 3

Estimated Cost (2016): Photo No. 96

Addressed within CIPMP or MMP: Not yet scheduled

Putting Green

Issue: There is not an accessible route to at least 50 percent of the golf holes, including the

start of play

Solution: Create an access route linking at least nine consecutive, accessible holes to each

other and to the entrance and exit for the course

Reference: 2010 ADASAD Reference Sections: 239.2 Priority: 3

Estimated Cost (2016): Photo No. 97, 98, 99



Transition Plan for:
Groveland Oaks County Park
Central Recreation Area
Mini Golf

Mini Golf Play Area

Issue: The accessible holes connected to an accessible route are not consecutive

Solution: Create an access route linking at least nine consecutive, accessible holes to each

other and to the entrance and exit for the course

Reference: 2010 ADASAD Reference Sections: 239.3 Priority: 3

Estimated Cost (2016): Photo No. 97, 98, 99

Addressed within CIPMP or MMP: Not yet scheduled

Exit Route

Issue: There is not an accessible route from the last accessible hole to the course entrance or

exit that does not require travel through any other holes on the course

Solution: There is an access route, but there is a 2-inch high lip from the last hole to the

walkway

Reference: 2010 ADASAD Reference Sections: 239.3 Priority: 3

Estimated Cost (2016): Photo No. 97, 98, 99



Transition Plan for:
Groveland Oaks County Park
Camping and Cabins
Campground

Planning Area: Camping and Cabins

Recommendations:

Campgrounds

According to the federal guidelines for Outdoor Developed Areas, and based on the number and type of camping units available. 10 modern campsites and two group campsites should be made fully accessible. Ideally, accessible campsites should be dispersed among and integrated with non-accessible units. Groveland Oaks offers 112 modern camping spaces, in three sections, on the west side of Stewart Lake and 157 modern campsites on the east side, also in three sections. On the west side of the lake, the restroom within section C was newly constructed in summer 2014. The other restroom on the west side, in camping section A, is older and has multiple barriers—including door frames with less than 32-inch clearance width. Given the relatively high cost of the needed renovations to the restroom in section A, it is suggested at this time that the accessible modern campsites on the west side of the lake be located primarily within section C, which will provide camping experiences equivalent to those found in the other two sections. Once a new, accessible restroom has been built, accessible campsites should be placed in sections A and B as well. There are two restroom facilities that serve the modern campsites on the east side of the lake—Pines Restroom/Laundry Building and the concession building restrooms. Relatively minor adjustments are needed to bring the Pines Restrooms into compliance with accessibility requirements, such as lowering mirrors, modifying signage, and correcting the grab bars and seats in the accessible showers. Recommendations for the concession building restrooms were made under the *Islands and* Boat Rental Planning Area section. Two of the eight group campsites on the east side of the lake should be made accessible due to their location relatively close to the Pines Restroom. The five group sites on the west side of the lake are some distance from the new restroom in section C, making getting to the restroom more difficult. Once accessible restrooms are available, creating an accessible group campsite on the west side should be reevaluated.

Campground Play Areas

Numerous accessibility issues were identified for the play areas located near camping section A and the Pines Restroom Building. New play equipment was installed in the Central Recreation Planning Area in summer 2014, providing a more accessible play area within the park.

Camper Cabins

There are eight camper cabins at the park. Four accommodate up to four persons and four are six-person cabins. One four-person cabin and all six-person cabins were assessed for accessibility in 2006. According to the federal guidelines for Outdoor Developed Areas, two of the cabins should be accessible. Therefore, barrier removal should be carried out at one four-person cabin and one six-person cabin at a minimum. While all six-person cabins are similar, only modified cabins should be advertised as accessible.

Yurts

Yurts provide a relatively new way to camp at Groveland Oaks Park. According to Outdoor Developed Area guidelines, some of each type of camping unit, based on the number available, should be made accessible and the accessible units should be dispersed among the choice of settings within a camping facility. For the number of yurts present (2) and planned (2), two yurts



Transition Plan for:
Groveland Oaks County Park
Camping and Cabins
Campground

should be fully accessible, including any parking area and outdoor constructed features associated with them. Given that the new yurts are planned for development on Devil Island, one of the existing yurts within the modern camping area and one on Devil Island should be made fully accessible. This includes correcting the slope of the access route and pedestrian bridge onto the island. If for some reason the new yurts are not constructed, guidelines require both existing yurts to be fully accessible. Access routes to the nearest available accessible restroom should also be constructed.

Campground

Requirements

Issue: Less than the minimum number of accessible camping units are provided for each type of camping unit (examples of camping units--modern, rustic, camper cabin, group camp site, yurt)

Solution: Make modifications so that at least two newly-built yurts are completely accessible,

including the outdoor features

Reference: ODA Reference Sections: F244.2.1 Priority: 2

Estimated Cost (2016): Photo No. 100

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Less than the minimum number of accessible camping units are provided for each type of camping unit (examples of camping units--modern, rustic, camper cabin, group camp site, yurt)

Solution: As modern camping units are renovated, create up to ten completely accessible

units dispersed throughout the park.

Reference: ODA Reference Sections: F244.2.1 Priority: 2

Estimated Cost (2016): Photo No. 101

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Less than the minimum number of accessible camping units are provided for each type of camping unit (examples of camping units--modern, rustic, camper cabin, group camp

site, yurt)

Solution: Create two accessible group camping units

Reference: ODA Reference Sections: F244.2.1 Priority: 4

Estimated Cost (2016): Photo No. 102



Transition Plan for:
Groveland Oaks County Park
Camping and Cabins
Camper Cabins (4-person)

Camper Cabins (4-person)

Parking Lot

Issue: Parking spaces within accessible camping units are not accessible

Solution: The parking lot for the cabin should be at least 24 feet wide, have a firm and stable

surface, and, if not asphalt or concrete, have a slope no greater than 1:48 in any direction. If a greater slope is needed for drainage, a slope up to 1:20 is allowed.

Reference: ODA Reference Sections: F244.2.3.2 1012 Priority: 2

Estimated Cost (2016): Photo No. 103

Addressed within CIPMP or MMP: Not yet scheduled

Access Route

Issue: There is no access route or the pathway is not accessible

Solution: Develop an access route from an accessible parking space to the ramp

Reference: 2010 ADASAD Reference Sections: 206.2.2 Priority: 2

Estimated Cost (2016): Photo No. 104

Addressed within CIPMP or MMP: Not yet scheduled

Entrance Ramp

Issue: The surface of the ramp is not stable, firm, and slip resistant

Solution: Add non-slip surfacing to the ramp

Reference: 2010 ADASAD Reference Sections: 405.4 302.1 Priority: 2

Estimated Cost (2016): Photo No. 105

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The ramp has a rise higher than 6 inches, but there are not handrails on both sides

Solution: Add handrails meeting accessibility requirements to both sides of the ramp

Reference: 2010 ADASAD Reference Sections: 405.8 505 Priority: 2

Estimated Cost (2016): Photo No. 105



Transition Plan for:
Groveland Oaks County Park
Camping and Cabins
Camper Cabins (4-person)

Entrance

Issue: The door threshold is more than 3/4 inch high (beveled) or the slope of the bevel is

greater than 1:2

Solution: Replace entry threshold

Reference: 2010 ADASAD Reference Sections: 404.2.5 303 Priority: 2

Estimated Cost (2016): Photo No. 106

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The edges of carpets or mats are not securely attached to minimize tripping hazards

Solution: Securely attach map to porch

Reference: 2010 ADASAD Reference Sections: 404.2.5 302 Priority: 2

Estimated Cost (2016): Photo No. 107

Addressed within CIPMP or MMP: Not yet scheduled

Interior

Issue: There are objects with leading edges between 27 and 80 inches above the floor that

protrude more than 4 inches into a circulation path

Solution: Relocate or reconfigure fire extinguisher box so that it is not an obstacle within the

path of travel

Reference: 2010 ADASAD Reference Sections: 307 Priority: 2

Estimated Cost (2016): Photo No. 108, 109

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Wall objects are higher or lower than the forward or sideways reach range of 15 inches

to 48 inches

Solution: Adjust height of coat rack, coat hook, circuit breaker box, electrical outlets, and light

switches no lower than 15 inches and no higher than 48 inches above the floor

Reference: 2010 ADASAD Reference Sections: 308 Priority: 2

Estimated Cost (2016): Photo No. 108, 109, 110



Transition Plan for:
Groveland Oaks County Park
Camping and Cabins
Camper Cabins (4-person)

Picnic Facilities

Issue: Fewer than 20% (minimum 2) of picnic tables are accessible

Solution: Move picnic table to a level surface area

Reference: ODA Reference Sections: 245.2.2 Priority: 2

Estimated Cost (2016): Photo No. 111

Addressed within CIPMP or MMP: Not yet scheduled

Restroom

Issue: The route to the accessible restroom includes the use of stairs or is otherwise

inaccessible

Solution: Construct an access route to the portable toilet

Reference: 2010 ADASAD Reference Sections: 206.2.4 Priority: 2

Estimated Cost (2016): Photo No. 112

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door threshold is more than 1/2 inch high or more than 3/4 inch high (beveled) or

the slope of the bevel is greater than 1:2

Solution: Replace entry threshold to the portable toilet

Reference: 2010 ADASAD Reference Sections: 404.2.5 303.3 Priority: 5

Estimated Cost (2016): Photo No. 113



Transition Plan for:
Groveland Oaks County Park
Camping and Cabins
Camper Cabins (6-person)

Camper Cabins (6-person)

Parking Lot

Issue: Parking spaces within accessible camping units are not accessible

Solution: The parking lot for the cabin should be at least 24 feet wide, have a firm and stable

surface, and, if not asphalt or concrete, have a slope no greater than 1:48 in any direction. If a greater slope is needed for drainage, a slope up to 1:20 is allowed.

Reference: ODA Reference Sections: F244.2.3.2 1012 Priority: 5

Estimated Cost (2016): Photo No. 114

Addressed within CIPMP or MMP: Not yet scheduled

Access Route

Issue: There is no access route or the pathway is not accessible

Solution: Develop an access route from an accessible parking space to the ramp

Reference: 2010 ADASAD Reference Sections: 206.2.2 Priority: 2

Estimated Cost (2016): Photo No. 115

Addressed within CIPMP or MMP: Not yet scheduled

Entrance Ramp

Issue: The surface of the ramp is not stable, firm, and slip resistant

Solution: Add non-slip surfacing to the ramp

Reference: 2010 ADASAD Reference Sections: 405.4 302.1 Priority: 2

Estimated Cost (2016): Photo No. 116

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The ramp has a rise higher than 6 inches, but there are not handrails on both sides

Solution: Add handrails meeting accessibility requirements to both sides of the ramp

Reference: 2010 ADASAD Reference Sections: 405.8 505 Priority: 2

Estimated Cost (2016): Photo No. 116



Transition Plan for:

Groveland Oaks County Park

Camping and Cabins

Campground Units #053-112 (Section C)

Campground Units #053-112 (Section C)

Access Route

Issue: There is not an accessible route to each area of sport activity

Solution: Create accessible routes to play areas (play equipment, sand lot, and horseshoe

poles) from Restroom C and the Island Parking Lot

Reference: 2010 ADASAD Reference Sections: 206.2.2 402 Priority: 2

Estimated Cost (2016): Photo No. 117, 118, 119

Addressed within CIPMP or MMP: Not yet scheduled

Play Area

Issue: Play area has multiple compliance issues

Solution: Modify or replace play structures to achieve ADA compliance and add two

accessible ground play components

Reference: 2010 ADASAD Reference Sections: 1008 Priority: 2

Estimated Cost (2016): Photo No. 120

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Entire play surface is covered with engineered wood fiber but it has not been

maintained to to provide a level surface area throughout

Solution: Maintain wood chip surface or replace with another type of safe and accessible play

surface

Reference: ASTM Reference Sections: Priority: 2

Estimated Cost (2016): Photo No. 121

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is no access route to bench or clear ground space

Solution: Create access route and clear ground space at bench

Reference: 2010 ADASAD Reference Sections: Priority: 2

Estimated Cost (2016): Photo No. 122

Transition Plan for:

Groveland Oaks County Park

Camping and Cabins

Campground Units #125-181 (Section E)

Campground Units #125-181 (Section E)

Play Area

Issue: There is not an accessible route to the entrance of the play area

Solution: Remove vertical barrier (railroad tie) to play area and maintain level transition from

walkway to play area

Reference: 2010 ADASAD Reference Sections: 1008.2 Priority: 2

Estimated Cost (2016): Photo No. 123

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Where ground level play components required to be on an access route require

transfer to an entry point or seat, the entry point or seat is not between 11 and 24

inches above the clear ground space.

Solution: Adjust swing height

Reference: 2010 ADASAD Reference Sections: 1008.4.4 Priority: 2

Estimated Cost (2016): Photo No. 124

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Where ground level play components required to be on an access route require

transfer to an entry point or seat, there is no means of support for transferring provided

Solution: Provide a means of support to transfer onto swing seat

Reference: 2010 ADASAD Reference Sections: 1008.4.5 Priority: 2

Estimated Cost (2016): Photo No. 124

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is not a level clear ground space at least 30 inches by 48 inches at each ground

level play component required to be on an access route

Solution: Move play panel so that it has a clear area in front of it

Reference: 2010 ADASAD Reference Sections: 1008.4.2 305.2 Priority: 2

Estimated Cost (2016): Photo No. 125



Transition Plan for:

Groveland Oaks County Park

Camping and Cabins

Campground Units #125-181 (Section E)

Issue: The ground level access route is less than 60 inches wide and does not meet the

exceptions to this requirement

Solution: Move step to opposite side of transfer platform to avoid narrow pathway between

posts

Reference: 2010 ADASAD Reference Sections: 1008.2.4.1 Priority: 2

Estimated Cost (2016): Photo No. 126

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are no means of support for transferring on and off the platform or `up and down

the transfer steps

Solution: Relocate support bars to allow use when moving up and down tranfer platform and

steps

Reference: 2010 ADASAD Reference Sections: 1008.3.2.3 Priority: 2

Estimated Cost (2016): Photo No. 127

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Entire play surface is covered with engineered wood fiber but it has not been

maintained to to provide a level surface area throughout

Solution: Maintain wood chip surface or replace with another type of safe and accessible play

surface

Reference: ASTM Reference Sections: Priority: 2

Estimated Cost (2016): Photo No. 123, 124

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is no access route to bench or clear ground space

Solution: Create access route and clear ground space at bench

Reference: 2010 ADASAD Reference Sections: Priority: 2

Estimated Cost (2016): Photo No. 128



Yurts

Accessible Camping Units

Issue: Less than 20% (maximum 2) of each type of available outdoor constructed feature

within accessible camping units meet accessibility guidelines

Solution: Replace picnic table with accessible model and create access route and clear space

around the table, campsite number post, fire ring and grill, utility post, and water

spigot at both yurt sites

Reference: ODA Reference Sections: F244.3 1011 Priority: 2

Estimated Cost (2016): Photo No. 129, 130, 131, 132, 133

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Parking spaces within accessible camping units are not accessible

Solution: Where parking is provided for two vehicles, its width should be at least 24 feet wide

(36 feet wide for two recreational vehicles) and the surface should be firm and stable

Reference: ODA Reference Sections: F244.2.3.2 1012 Priority: 2

Estimated Cost (2016): Photo No. 134

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is not at least one outdoor recreation access route connecting accessible outdoor constructed features, spaces, and facilities within each accessible camping unit

outdoor constructed reatures, spaces, and racinities within each accessible camping ar

Solution: There is no accessible route connecting parking spaces to outdoor features (fire ring, etc.) and yurt entrance--need to replace large gravel with accessible surface and correct cross slope and vertical gap between gravel surface and yurt platform

Reference: ODA Reference Sections: F244.5.1 1016 Priority: 2

Estimated Cost (2016): Photo No. 135

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are no outdoor recreation access routes connecting each accessible camping

unit with common use and public use areas within the camping facility

Solution: There is no accessible route connecting yurt camping units to the restroom building

Reference: ODA Reference Sections: F244.5.2.1 1016 Priority: 2

Estimated Cost (2016): Photo No. 136



Restroom A

Parking Lot

Issue: There are no van accessible spaces provided or fewer than required

Solution: Create a van accessible parking space with access aisle to Restroom A in addition

to, or instead of standard space

Reference: 2010 ADASAD Reference Sections: 208.2.4 Priority: 1

Estimated Cost (2016): Photo No. 137

Addressed within CIPMP or MMP: Not yet scheduled

Access Route

Issue: There are objects with leading edges between 27 and 80 inches above the floor that

protrude more than 4 inches into a circulation path

Solution: Relocate or add posts underneath the fire extinguisher boxes next to the men's and

women's restrooms so that they are not obstacles within the path of travel

Reference: 2010 ADASAD Reference Sections: 307 Priority: 2

Estimated Cost (2016): Photo No. 138, 139

Addressed within CIPMP or MMP: Not yet scheduled

Vending Machine

Issue: Controls are not within the required reach range

Solution: Replace vending machines with models that have all contols between 15 and 48

inches above the ground

Reference: 2010 ADASAD Reference Sections: 309 305.3 308 Priority: 5

Estimated Cost (2016): Photo No. 140



Men's Restroom

Issue: The restroom sign is not located on the door's latch side

Solution: Move signage from entry door to wall on latch side

Reference: 2010 ADASAD Reference Sections: 703.4.2 Priority: 2

Estimated Cost (2016): Photo No. 141

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The restroom door opening width is less than 32 inches between the face of the door

and the stop, when the door is open 90 degrees

Solution: Install wider door frame

Reference: 2010 ADASAD Reference Sections: 404.2.3 Priority: 2

Estimated Cost (2016): Photo No. 141

Addressed within CIPMP or MMP:

Issue: The door closer allows the door to close faster than 5 seconds

Solution: Adjust door closer

Reference: 2010 ADASAD Reference Sections: 404.2.8.1 Priority: 2

Estimated Cost (2016): Photo No. 141

Addressed within CIPMP or MMP:

Issue: Electric sockets are not within the required reach range

Solution: Replace socket covers

Reference: 2010 ADASAD Reference Sections: 309 305.3 308 Priority: 2

Estimated Cost (2016): Photo No. 142

Addressed within CIPMP or MMP:

Issue: The knee clearance under the sink counter is less than 27 inches high or does not

extend 8 inches under the sink

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.3.3 Priority: 2

Estimated Cost (2016): Photo No. 143



Transition Plan for: Groveland Oaks County Park

Camping and Cabins
Restroom A

Issue: A mirror over the lavatory or countertop is mounted more than 40 inches from the floor

to the bottom edge of the reflecting surface and there are no other mirrors at the correct

height

Solution: Lower mirror over sink area

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 143

Addressed within CIPMP or MMP:

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other

objects that are not over any counter or other obstruction that protrude more than 4

inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 144

Addressed within CIPMP or MMP:

Issue: There is more than one urinal but none is accessible

Solution: Replace one urinal with an accessible unit

Reference: Reference Sections: 213.3.3 Priority: 2

Estimated Cost (2016): Photo No. 145

Addressed within CIPMP or MMP:

Issue: The accessible toilet compartment is less than 60 inches wide

Solution: Combine first two stalls to create one stall at least 60 inches wide and complete all

other requirements for accessibility

Reference: 2010 ADASAD Reference Sections: 604.8.1.1 Priority: 2

Estimated Cost (2016): Photo No. 146



Issue: There are no shower stalls with accessible features

Solution: Add grab bars, seat, and an accessible shower spray unit to create an accessible

shower stall

Reference: 2010 ADASAD Reference Sections: 213.3.6 Priority: 2

Estimated Cost (2016): Photo No. 147

Addressed within CIPMP or MMP:

Women's Restroom

Issue: The restroom sign is not located on the door's latch side

Solution: Move signage from entry door to wall on latch side

Reference: 2010 ADASAD Reference Sections: 703.4.2 Priority: 2

Estimated Cost (2016): Photo No. 148

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The restroom door opening width is less than 32 inches between the face of the door

and the stop, when the door is open 90 degrees

Solution: Install wider door frame

Reference: 2010 ADASAD Reference Sections: 404.2.3 Priority: 2

Estimated Cost (2016): Photo No. 148

Addressed within CIPMP or MMP:

Issue: The door closer allows the door to close faster than 5 seconds

Solution: Adjust door closer speed

Reference: 2010 ADASAD Reference Sections: 404.2.8.1 Priority: 2

Estimated Cost (2016): Photo No. 148

Addressed within CIPMP or MMP:

Issue: Electric sockets are not within the required reach range

Solution: Replace socket covers

Reference: 2010 ADASAD Reference Sections: 309 305.3 308 Priority: 2

Estimated Cost (2016): Photo No. 142



Issue: The front of the sink or counter surface, whichever is higher, is more than 34 inches

above the floor

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.3 Priority: 2

Estimated Cost (2016): Photo No. 149

Addressed within CIPMP or MMP:

Issue: The knee clearance under the sink counter is less than 27 inches high or does not

extend 8 inches under the sink

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.3.3 Priority: 2

Estimated Cost (2016): Photo No. 149

Addressed within CIPMP or MMP:

Issue: A mirror over the lavatory or countertop is mounted more than 40 inches from the floor

to the bottom edge of the reflecting surface and there are no other mirrors at the correct

height

Solution: Lower mirror over sink

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 149

Addressed within CIPMP or MMP:

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other

objects that are not over any counter or other obstruction that protrude more than 4

inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 150



Issue: The accessible toilet compartment is less than 60 inches wide

Solution: Combine first two stalls to create one stall at least 60 inches wide and complete all

other requirements for accessibility

Reference: 2010 ADASAD Reference Sections: 604.8.1.1 Priority: 2

Estimated Cost (2016): Photo No. 151

Addressed within CIPMP or MMP:

Issue: There are no shower stalls with accessible features

Solution: Add grab bars, seat, and an accessible shower spray unit to create an accessible

shower stall

Reference: 2010 ADASAD Reference Sections: 213.3.6 Priority: 2

Estimated Cost (2016): Photo No. 152

Addressed within CIPMP or MMP:

Pines Restroom & Laundry

Parking Lot

Issue: There are no accessible parking spaces provided or fewer than required

Solution: Build at least one standard and one van accessible parking space and access aisle

connecting to an access route to the Pines Restroom

Reference: 2010 ADASAD Reference Sections: 208.2 Priority: 2

Estimated Cost (2016): Photo No. 153

Addressed within CIPMP or MMP: Not yet scheduled

Access Route

Issue: There is no access route or the pathway is not accessible

Solution: Build an access route from the restroom parking lot to the restroom building

Reference: 2010 ADASAD Reference Sections: 206.2.2 Priority: 2

Estimated Cost (2016): Photo No. 154, 155, 156



Issue: The adjacent surface of the road or gutter at the curb ramp is not at the same level

Solution: Rebuild curb ramp

Reference: 2010 ADASAD Reference Sections: 406.2 Priority: 2

Estimated Cost (2016): Photo No. 157

Addressed within CIPMP or MMP: Not yet scheduled

Counter

Issue: There is not a portion of at least one of each type of sale or service counter that is no

higher than 36 inches above the floor and at least 36 inches long

Solution: Lower counter height

Reference: 2010 ADASAD Reference Sections: 904.4 Priority: 3

Estimated Cost (2016): Photo No. 158

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Directional or informational signs about interior spaces or facilities are mounted so that

the characters are less than 40 inches above the floor

Solution: Raise "Club Return" sign

Reference: Reference Sections: 703.5.6 Priority: 3

Estimated Cost (2016): Photo No. 158

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Visual characters on directional or informational signs about interior spaces or facilities

are not the correct height given their height from the floor and the horizontal viewing

distance

Solution: Use larger lettering on sign to right of counter

Reference: 2010 ADASAD Reference Sections: 703.5.5 Priority: 3

Estimated Cost (2016): Photo No. 158



Vending Machine

Issue: Controls are not within the required reach range

Solution: Replace vending machines with models that have all contols between 15 and 48

inches above the ground

Reference: 2010 ADASAD Reference Sections: 309 305.3 308 Priority: 5

Estimated Cost (2016): Photo No. 159

Addressed within CIPMP or MMP: Not yet scheduled

Men's Restroom

Issue: The restroom sign is not located on the door's latch side

Solution: Add signage to wall on latch side of door

Reference: 2010 ADASAD Reference Sections: 703.4.2 Priority: 2

Estimated Cost (2016): Photo No. 160, 161

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The front of the sink or counter surface, whichever is higher, is more than 34 inches

above the floor

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.3 Priority: 2

Estimated Cost (2016): Photo No. 162

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The knee clearance under the sink counter is less than 27 inches high or does not

extend 8 inches under the sink

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.3.3 Priority: 2

Estimated Cost (2016): Photo No. 162



Issue: A mirror not over a lavatory or countertop is mounted more than 35 inches from the floor to the bottom edge of the reflecting surface and there are no other mirrors in the

restroom at the correct height

Solution: Add a mirror to wall adjacent to the sink area with the bottom edge no higher than 35

inches above the floor

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 162

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other

objects that are not over any counter or other obstruction that protrude more than 4

inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 163

Addressed within CIPMP or MMP:

Issue: The door to the accessible toilet compartment is not self closing

Solution: Adjust door closer

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 Priority: 2

Estimated Cost (2016): Photo No. 164

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not equipped with door pulls on both

sides that are operable with one hand and/or do not require tight grasping, pinching, or

twisting of the wrist

Solution: Add door pull to inside stall door

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 404.2. Priority: 2

Estimated Cost (2016): Photo No. 164



Issue: The operable parts of the coin box for the accessible shower are greater than 48 inches

above the floor

Solution: Lower coin box

Reference: 2010 ADASAD Reference Sections: 308 Priority: 2

Estimated Cost (2016): Photo No. 165

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Grab bars in the accessible shower stall are not located across the control wall and

back wall to a point 18 inches from the control wall

Solution: Remove grab bar from seat wall, add a grab bar on the control wall, readjust grab

bar on back wall of shower stall, lower shower spray unit

Reference: 2010 ADASAD Reference Sections: 608.3.1 Priority: 2

Estimated Cost (2016): Photo No. 166

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There is no seat in the accessible transfer-type shower stall

Solution: Install rectangular seat or an "L" shaped seat with the opposite configuration

Reference: 2010 ADASAD Reference Sections: 608.4 Priority: 2

Estimated Cost (2016): Photo No. 166

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The shower spray unit is less than 38 inches or more than 48 inches above the shower

floor or not on the wall opposite the shower seat

Solution: Lower shower spray unit

Reference: 2010 ADASAD Reference Sections: 608.5.1 Priority: 2

Estimated Cost (2016): Photo No. 167



Women's Restroom

Issue: The restroom sign is not located on the door's latch side

Solution: Move signage from entry door to wall on latch side

Reference: 2010 ADASAD Reference Sections: 703.4.2 Priority: 2

Estimated Cost (2016): Photo No. 168

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The front of the sink or counter surface, whichever is higher, is more than 34 inches

above the floor

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.3 Priority: 2

Estimated Cost (2016): Photo No. 169

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The knee clearance under the sink counter is less than 27 inches high or does not

extend 8 inches under the sink

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.3.3 Priority: 2

Estimated Cost (2016): Photo No. 169

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The knee clearance under the sink counter is less than 11 inches deep at 9 inches

above the floor

Solution: Adjust or replace sink and counter

Reference: 2010 ADASAD Reference Sections: 606.2 306.3.3 Priority: 2

Estimated Cost (2016): Photo No. 169



Issue: A mirror not over a lavatory or countertop is mounted more than 35 inches from the floor to the bottom edge of the reflecting surface and there are no other mirrors in the

restroom at the correct height

Solution: Add a mirror to wall adjacent to the sink area with the bottom edge no higher than 35

inches above the floor

Reference: 2010 ADASAD Reference Sections: 603.3 Priority: 2

Estimated Cost (2016): Photo No. 169

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are soap dispensers, hand dryers, towel dispensers, changing tables, or other

objects that are not over any counter or other obstruction that protrude more than 4

inches from the wall

Solution: Replace hand dryers and towel dispensers with models that protrude less than 4

inches from the wall

Reference: 2010 ADASAD Reference Sections: 204.1 307.2 Priority: 2

Estimated Cost (2016): Photo No. 170

Addressed within CIPMP or MMP:

Issue: The door to the accessible toilet compartment is not self closing

Solution: Adjust door closer

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 Priority: 2

Estimated Cost (2016): Photo No. 171

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The door to the accessible toilet compartment is not equipped with door pulls on both

sides that are operable with one hand and/or do not require tight grasping, pinching, or

twisting of the wrist

Solution: Add door pull to inside stall door

Reference: 2010 ADASAD Reference Sections: 604.8.1.2 404.2. Priority: 2

Estimated Cost (2016): Photo No. 171



Issue: There is less than 12 inches clearance between the side or rear wall grab bar and any

protruding objects above OR less than 1.5 inches clearance between the side or rear

wall grab bar and any protruding objects below

Solution: Raise "Fresh n Easy" dispenser

Reference: 2010 ADASAD Reference Sections: 604.5 609.3 Priority: 2

Estimated Cost (2016): Photo No. 172

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The toilet paper dispenser is located less than 7 inches or greater than 9 inches from

the front of the water closet to the centerline of the dispenser

Solution: Reposition toilet paper dispenser

Reference: 2010 ADASAD Reference Sections: 604.7 Priority: 2

Estimated Cost (2016): Photo No. 172

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The operable parts of the coin box for the accessible shower are greater than 48 inches

above the floor

Solution: Lower coin box

Reference: 2010 ADASAD Reference Sections: 308 Priority: 2

Estimated Cost (2016): Photo No. 173

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Grab bars in the accessible shower stall are not located across the control wall and

back wall to a point 18 inches from the control wall

Solution: Remove grab bar from seat wall, add a grab bar on the control wall, and readjust

grab bar on back wall of shower stall

Reference: 2010 ADASAD Reference Sections: 608.3.1 Priority: 2

Estimated Cost (2016): Photo No. 174



Issue: There is no seat in the accessible transfer-type shower stall

Solution: Install rectangular seat or an "L" shaped seat with the opposite configuration

Reference: 2010 ADASAD Reference Sections: 608.4 Priority: 2

Estimated Cost (2016): Photo No. 174

Addressed within CIPMP or MMP: Not yet scheduled

Issue: The shower spray unit is less than 38 inches or more than 48 inches above the shower

floor or not on the wall opposite the shower seat

Solution: Lower shower spray unit

Reference: 2010 ADASAD Reference Sections: 608.5.1 Priority: 2

Estimated Cost (2016): Photo No. 175

Addressed within CIPMP or MMP: Not yet scheduled

Laundry Room

Issue: There are objects with leading edges between 27 and 80 inches above the floor that

protrude more than 4 inches into a circulation path

Solution: Remove or reduce the width of the protruding edge of the counter to no more than

four inches; reposition change and other vending machines on walls

Reference: 2010 ADASAD Reference Sections: 307 Priority: 5

Estimated Cost (2016): Photo No. 176, 177

Addressed within CIPMP or MMP: Not yet scheduled

Issue: There are no signs designating permanent rooms or spaces or they are not accessible

Solution: Add signage to wall on latch side of door; the bottom of the lettering should be

between 48 and 60 inches above the floor

Reference: 2010 ADASAD Reference Sections: 216.2 703 Priority: 5

Estimated Cost (2016): Photo No. 178



Issue: Controls require more than 5 pounds force to operate

Solution: Adjust force needed to operate vending machines

Reference: 2010 ADASAD Reference Sections: 309.4 Priority: 5

Estimated Cost (2016): Photo No. 177

Addressed within CIPMP or MMP: Not yet scheduled

Issue: Operable parts of washing machines and clothes dryers are not operable with one

hand or require tight grasping, pinching, or twisting of the wrist OR the force required to

activate operable parts is greater than 5 pounds

Solution: Replace one washing machine and one dryer with models with controls that do not

have to be twisted, grasped, or pinched to operate

Reference: 2010 ADASAD Reference Sections: 611.3 309.4 Priority: 5

Estimated Cost (2016): Photo No. 179

Addressed within CIPMP or MMP: Not yet scheduled

Public Telephone

Issue: None of the public telephones are wheelchair accessible

Solution: Replace with an accessible model

Reference: 2010 ADASAD Reference Sections: 217.2 Priority: 5

Estimated Cost (2016): Photo No. 180