The following is a list of existing boat access sites, fish hatcheries and regional offices administered by the Department of Inland Fisheries and Wildlife. The alterations planned at each site will be made according to the provisions of the Americans with Disabilities Act Accessibility Guidelines (ADAAG).

Also, for additional guidance, the changes planned in this report relative to boat access sites reflect the recommendations in the publication Guidelines for the Design of Barrier-Free Recreational Boating and Fishing Facilities prepared for the States Organization For Boating Access and submitted to the Architectural and Transportation Barriers Compliance Board for review. Although the SOBA document has not been adopted by the ATBCB, in the absence of regulations in this area, it is the best information available at this point.
This report is a joint effort of:

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In order to fulfill the requirement to have this compliance plan reviewed by people with disabilities for their input, this report was submitted to the MORE Committee (Maine Outdoor Recreation for Everyone) The membership includes people with disabilities and state administrators.

In each case, the type of facility is listed, the changes required to provide for accessibility, the estimated costs to make the changes, and the date by which the changes will be made.
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1. Upper Range Pond (Improved)

The recommendation to make this boat access site accessible to people with disabilities is to construct a landing and ramp system from the parking lot level down to the high water line and then from that point to install a gangway to maintain a 1:12 pitch for as much of the season as possible, making allowances for the seasonal fluctuations in water level. The gangway needs to go from the lower landing of the ramp run down to the first of two floats. Also, construct a pathway along the shore at the high water mark for the provision of bank fishing opportunities.

Completion Date-January 26, 1995

Cost-$6,000.

2. Casco Fish Hatchery

The only part of this facility open to the public are the open pools which can be driven around and are available to everyone, including to people with disabilities which provides for program accessibility. There is no public access to the bathroom inside the hatchery building. Therefore, alterations are not required at this facility.

3. New Gloucester Fish Hatchery

The only part of this facility open to the public are the open pools which can be driven around and are available to everyone, including to people with disabilities which provides for program accessibility. There is no public access to the bathroom inside the hatchery building. Therefore, alterations are not required at this facility. Please note: this is the same as for the Casco fish hatchery.
4. Dry Mills Hatchery

The open pool is available for public viewing and can be accessed by vehicles. No other part of the hatchery is open to the public. Adopt the policy to allow driving to the pool for people with disabilities in order to provide for program accessibility. Install signs which meet code to notify disabled people of the accessible route to the trout pool.

Completion Date: October 31, 1992

Cost: $50.00

5. Game Farm in Gray

The entrance ramp at the visitors's center needs to continue down the full length of the slope for another twenty feet. The existing gravel is not adequate for accessibility because of the difficulty of maneuvering across it and because it washes away from the bottom of the existing ramp run causing a change in elevation greater than 1/2". Construct a new extension of the ramp run five feet wide with handrails 1 1/2 " in diameter on both sides of the ramp run. The existing rail system does not meet code. This whole area is scheduled to be resurfaced and a new parking lot constructed.

Install at least one accessible parking sign displaying the symbol of accessibility near the visitors' center. Also display the symbol of access on each of the walls adjacent to the latch side of the door at a height of 60".

Completion Date: January 26, 1995

Cost: $1200.
6. Gray Headquarters

When the parking lot is repaved, reserve one accessible parking space eight feet wide with an adjacent access aisle eight feet wide for a total width of sixteen feet in order to provide a van accessible space. Display the symbol of accessibility on an upright sign in front of the parking space and so the sign cannot be obscured by a vehicle parked in the space. Also display the words "Van Accessible" on an additional sign under the symbol.

Construct an accessible route from the accessible parking space to the front entrance of the facility. Do this by making a ramp run up to a level landing at least five feet square in front of the entrance door and within 1/2" of the level of the threshold of the door. Remove the porch support posts because these are protruding objects within the maneuvering space required at this door, since this door is part of the accessible route. Replace the support posts with vertical posts which allow for the widening of the landing area.

Replace the knob hardware with lever-type hardware. Slope the threshold on the inside at a slope of 1:4 (one to four). Display the symbol of access on the wall on the latch side of the door.

Convert both restrooms to Unisex. Make the men's room the accessible restroom. Replace the door with a three foot door using lever hardware. Switch the hinge to gain the appropriate maneuvering space from the inside of the restroom. Construct a side wall next to the water closet so that the face of the sidewall is 18" on center from the water closet and so that the wall itself is 56" long and 40" high in order to accept a grab bar 42" long, mounted 36" high above floor level. The outer end of the grab bar must be 54" out from the wall behind the water closet. Install a three foot grab bar on the wall behind the water closet. Raise the toilet seat height to 17-19". Relocate the lavatory to the outside wall under the window. Install lever hardware for controls on the lavatory. Relocate the mirror over the new location of the lavatory.
so that the lower edge of the reflective surface of the mirror is 40" above the level of the floor. Relocate the paper towel dispenser at a 48" at the right of the lavatory.

Conference room- replace the door to the conference room with a three foot door using lever hardware.

Completion Date: January 26, 1995

Cost: $4000.

7. Scarboro Marsh

In order to make the two buildings accessible at Scarboro Marsh, do the following:

Remove the existing ramps and landings that are between the two buildings. Remove the first doorway on the building on the right. Construct a level landing level with the threshold of the entrance door of the building on the left and extend the landing to the next building and out five feet into the parking lot. Construct a ramp parallel to the building on the right. The ramp should be approximately fifteen feet long but in any case no steeper than a slope of one to twelve (1:12). Install handrails on both sides of the ramp run and an additional rail approximately 24" high to prevent people from going under the top rail and falling off the ramp.

Construct a ramp four feet long down from the landing to another landing five feet square in front of the remaining door on the right building. Off-set the landing 18" in order to get the required maneuvering space at the doorway. The ramp down to the ground from the level of this second landing in the direction of the marsh in order to access the view of the marsh and so that people with disabilities can participate in part of the program conducted by the Maine Audubon Society. Install handrails and edge protections(a second rail at 24" of
height) on both sides of the ramp runs and around the landings. Display the symbol of accessibility at the latch side of each entrance door at a height of 60".

Reserve one paved van accessible parking space at the right of the front ramp by displaying the symbol of accessibility on an upright sign with an additional sign under the symbol with the words "van accessible" on it. The parking space must be eight feet wide with an adjacent paved access aisle eight feet wide for a total width of sixteen feet.

Completion Date: January 26, 1995

Cost: $5500.

8. **Federal Street (hunter safety course)**

Reserve one van accessible parking space eight feet wide with an adjacent access aisle eight feet wide for a total width of sixteen feet. Display the symbol and the words van accessible on a sign attached to the outside of the building between the two entrance doors in front of the parking space.

Construct a level landing at least five feet square level with the level of the threshold of the door. Offset the landing at least 18" to the right of the latch side of the door in order to provide for maneuvering space. Construct a ramp parallel with the front of the facility and outside the drip edge of the roof to prevent snow, ice, and water from landing on the ramp run. Install handrails on both sides of the ramp run and around the landing.

Change the entrance door hardware to lever type. Slope the inside of the threshold at a slope of 1:4.
Replace the corridor with a three foot door using lever hardware.

Convert the bathroom to unisex. Replace the door with a three foot door using lever hardware. When installing the door, get 18" of maneuvering on the hall side of the bathroom space and swing the door out of the bathroom. The 18" maneuvering space allows enough room to get out of the way of the door swing. Raise the water closet to a height of 17-19". Install two 42" grab bars, one on the side wall and one on the wall behind the water closet. Relocate the lavatory out of the bathroom. Display the symbol of accessibility on the wall next to the latch side of the door.

Completion Date: September 1, 1992
Cost: $ 2500.

9. Governor Hill Hatchery

The only public viewing is of the brood stock raceway viewable from the roadway.

10. Salmon Pond Boat Access (unimproved)

Develop a gravel launch ramp 12 feet wide from the high water mark 30 feet landward at a slope of 1:12. No excavation will be done below the high water mark.

Completion Date: October 31, 1992
Cost: $1000.
11. **East Pond Public Boat Access (improved)**

This site has been improved with a hard surface boat ramp at a slope of $3/4 :12$ to $1 1/2 :12$. This is very shallow water with no opportunity for floats. There are no recommendations for this site.

12. **Strong Regional Headquarters**

Display the symbol of accessibility on an upright sign in front of the reserved parking space. Construct a landing at the entrance door and a switchback with midway landing. The ramp runs themselves will be at least 48 feet long in order to get the maximum slope of $1:12$.

Replace the entrance door with a three foot door with a low profile threshold and lever hardware.

The policy is that the public is not allowed to use the bathroom and for that reason no recommendations are made to alter it.

Completion Date: June 3, 1994

Cost: $6000.
13. **Phillips Hatchery**

Access to the raceways for people with disabilities is by vehicle.

14. **Emden Fish Hatchery**

One can drive a vehicle along the raceway for viewing the fish. Since the policy is not to allow the public to use the bathroom, no changes are necessary here.

15. **Lake Onawa Boat Launch (Improved)**

The recommendation here is to construct a switchback ramp with landings to provide an accessible route from the parking lot level to the high water mark.

Completion Date: January 26, 1995

Cost: $4000.

16. **Passadumkeag River Access Site (unimproved)**

The seasonal drop in water level would make floats here impractical because the river is so shallow that the floats would bottom
Establish an accessible parking space at an elevation nearer the water in order to achieve an accessible route to the high water mark.

Completion Date: January 26, 1995

17. Enfield Regional Headquarters

Reserve one van accessible parking space.
Construct a ramp with landings to access a 36" rise.
Replace the entrance door with a three foot door using lever hardware and having a low profile threshold.
Replace the hallway door with a three foot door with lever hardware.

Bathroom:
Replace the door with a three foot door with lever hardware. Replace the lavatory and install with 29" clearance between the floor and the bottom of the apron of the lavatory. Install lever faucet controls. Replace the water closet and install 17"-19" high and 18" on center from the side wall. Install a 42" grab bar on the side wall next to the water closet and a 24" grab bar on the wall behind the water closet. Make certain the grab bars withstand 250 lbs of force applied vertically down on them. Install a mirror so that its reflective surface is 40" above floor level.

Completion Date: November 30, 1994
Cost: $7000.
18. **Enfield Hatchery**

Install an accessible parking sign which displays the international symbol of accessibility, with the words "van accessible" on another sign located under the symbol.

The public may view the raceways from the outside and this is accessible. There are no public toilets.

Completion Date: October 5, 1992

Cost: $50.

19. **Ashland Regional Headquarters**

Construct a new parking area for people with disabilities on the back side of the facility because of the steep terrain around the facility. Reserve one accessible parking space eight feet wide with an adjacent access aisle eight feet wide for a total width of sixteen feet. Install an accessible parking sign on an upright post and also display the words "van accessible".

Construct ramp runs up to the front entrance with a mid landing where the ramp changes direction and another landing at the entrance door. Make the top landing level with the threshold of the door. The lower ramp run should begin at the parking lot level. None of the ramp runs can exceed the slope of 1:12.
At the entrance door, slope the inside of the threshold 1:4. Use lever hardware on the door.

Completion Date: July 15, 1993
Cost: $4000.

20. Greenville Regional Headquarters

Reserve one accessible parking space eight feet wide with an adjacent access aisle eight feet wide. Install an upright parking sign and display the symbol of accessibility on it and the words "van accessible".

Provide an accessible route into the facility by constructing a five foot square level landing level with the threshold of the front door and then construct a ramp not to exceed a slope of 1:12 (at least 6 feet long for this six inch rise and install handrails and edge protections (another rail at 24" of height).

Use lever hardware on all doors on the accessible route. Adjust the outside door so that the pounds of force to open do not exceed 8.5 lbs/f and so that the door takes at least 3 seconds to close from a 90 degree open position to an approximate 12 degree open position.

Replace both interior doors to the IFW sections with a three foot door using lever hardware.

Completion Date: December 15, 1994
21. **Palermo Rearing Station**

The policy to make this program accessible is to lower the chain to allow people with mobility impairments to gain access to view the raceways.

22. **Damariscotta Boat Access (Improved)**

There are no recommendations to make this boat access accessible due to a combination of steep terrain and not enough land owned by the state to provide for accessible routes. However, if the state should acquire additional lands at this site, then the issue of accessibility would need to be re-addressed here.

23. **Tunk Lake Boat Ramp (Improved)**

The water is too shallow for floats. The recommendation would be to install floats with a gangway here. Reserve one accessible parking space eight feet wide with an adjacent access aisle eight feet wide for a total width of sixteen feet. Display the symbol of accessibility on an upright post with the words "van accessible" on a sign below the symbol.

Completion Date: September 9, 1992
Cost: $100.
24. **Machias Regional Headquarters**

Reserve one accessible parking space using an upright parking sign displaying the symbol of access and the words "van accessible".

Construct a ramp not to exceed a slope of 1:12 (at least 36 feet long using the switchback design with a mid landing five feet square).

Install lever hardware on the entrance door.

Completion Date: December 26, 1994

Cost: $4500.

25. **Cathance Lake Access Site (Improved)**

Construct switch-back ramp runs with landings from the parking level to the high water mark. Install floats with a gangplank from the shore as soon as an organization for local maintenance and oversight is found.

Completion Date: January 26, 1995

Cost: $7000.
26. **Grand Lake Stream Fish Hatchery**

   The policy here is that there is no admission to the raceways, nor to the fish hatchery building. The public may observe fish from the outside.

27. **Little Sebago Boat Access (Improved)**

   The area necessary for the provision of ramps and landings to provide access is located in a wetland and is not suitable for development purposes and, the water depth is too shallow for floats. Therefore, Little Sebago cannot be made accessible.

28. **Saco River (Tidal Water) (Improved)**

   All water areas serviced by this boat access ramp are also serviced by the Biddeford Pool Boat ramp located one mile down river. The Biddeford facility, which is administered by the Department of Conservation, has been improved recently by a joint effort between the Bureau of Parks and Recreation of the Department of Conservation and the Department of Inland Fisheries and Wildlife with improved parking for people with disabilities, ramp access and accessible toilet facilities. Therefore changes are not recommended for the Saco River ramp because access is provided at the other location.
29. **Hedin Hall Office-Bangor**

Reserve one accessible parking space with access aisle.

Install an elevator in an outside tower to access all levels.

Convert the bathrooms on each floor to unisex. Display the symbol of access on each door. Make each a single use bathroom with a lock on the inside. Replace the doors with three foot doors using lever hardware. Remove the water closet on the right and remove existing stall walls. Raise the water closet to 17-19" and install grab bars according to code. Replace the lavatory and use lever faucet controls. Lower the mirror to 45". Cover the radiator to prevent burns. Install visual alarms to alert people with hearing deficits in the event of an emergency. Change door hardware from knob to lever type.

**Completion Date:** January 26, 1995

**Cost:** $180,000.

30. **Sidney Regional Headquarters (built August 91)**

Reserve at least one accessible parking space eight feet wide with an access aisle eight feet wide for a total width of sixteen feet. Display the symbol of accessibility on an upright post and under that sign display another sign with the words "van accessible" on it. Pave both the parking space and the access aisle, making sure that no part or either space slopes any greater than 1:50.
Accessible Route:

Replace the crushed rock with pavement to provide an accessible route between the parking lot and the front entrance.

The landing at the entrance door extends four feet out from the door instead of the required five feet. The landing must be extended another foot.

The route between the entrance and the parking lot must be reworked so that the slope is no greater than 1:20 so that handrails will not have to be run the full distance as would be required if the slope exceeded 1:20 for a horizontal projection greater than 72". Handrails the full length would cut across one branch of the sidewalk. However even then, there needs to be edge protections on both sides of the landing and route where there are drop-offs and the recommended form for the edge protections are handrails at 36" and 24" of height instead of 2" curbing alone. These need to run out from the landing and an additional five feet down both sides of the route.

The lose carpet at the entrance needs to be securely attached.

Signage must meet the requirements of code.

Fire extinguishers must be lowered to a height no higher than 27", measured between the floor and the bottom of the fire extinguisher, because they are protruding objects.

First floor restroom- The telecommunications closet is located inside the maneuvering space required for accessibility at the restroom door. This closet must be removed and relocated. Install the symbol of access on the restroom door. Remove the wire shelf from the bathroom because it is a protruding object. Lower the mirror from 52" to 40", measured from the floor to the bottom edge of the reflective surface of the mirror. The water closet is 16 3/4" on center from the side wall, instead of 18". Also, while Fig 28 shows that a lavatory can be as
close as 36" away from the side wall next to a water closet and 18" from the center of the water closet, because of a change in Maine law, there needs to be five feet from the side wall of a watercloset and the lavatory. Therefore, this toilet room is undersized.

Alarms- need to be installed in isolated areas, including bathrooms and office spaces. A deaf person cannot rely on a sound alarm as a means of alerting him/her to an emergent situation.

Second floor restrooms

Women's room-The side wall next to the water closet is 48" long and has a three foot grab bar on it. The wall is supposed to have a 42" grab bar mounted 54" out from the wall behind the water closet. Obviously, that would be difficult to do when the wall is 48" long. The door needs to be relocated to get the necessary 54" to accept the 42" grab bar. Install the symbol of accessibility on the wall next to the latch side of the door.

Men's room-apply the code.

Doors

Doors must have proper maneuvering spaces. The warden service entrance door has a 6 1/2" space at the side of the door instead of 18" minimum.

Walls in offices intrude into the maneuvering space of doors, instead of allowing for the 18" minimum space at the side.

The lab door has no maneuvering space.

Completion Date: January 26, 1995

Cost: Unknown
31. **Swan Island**

At the Richmond landing:

Reserve one van accessible parking space with access aisle. Display the symbol of access and the words "van accessible".

Install planks to cover the holes at the beginning of the landing. Continue handrails and edge protections along the sides of the landing. There is a two inch opening between the landing and the top of the gangway. When this is rebuilt, the crack should not be wider than 1/2". At the bottom of the gangway there is 9" change in elevation, but the surface of the gangway should merge with the top of the float. The recommendation at this point is to study the possibility of longer gangways or a series of them. The IF&W staff shows an excellent understanding of the issues of integrity and dignity here in how they relate to people with disabilities in assisting them to and from the island.

At Swan Island

Construct a ramped loading platform near the landing so that a person using a wheelchair can gain independent access to the back of the pickup truck along with everyone else for transport to the campground.

At the campground, construct an accessible Adirondack lean-to so that the floor of the lean-to is level with the ground outside. Make an accessible picnic table with 29" of clearance between the ground and the underside of the table top. Raise the fireplace pit to a height of 18". As planned, construct the new outhouses so they will be accessible according to code.

Completion Date: August 30, 1993
Cost: $32,000.
32. **Cobosseecontee Lake Boat Access (unimproved)**

Reserve one van accessible parking space with access aisle.

Construct an accessible route through the buffer zone from the level of the parking lot to the high water mark. Add a gangplank from the landing to the float.

Completion Date: November 30, 1994

Cost: $3000.

**Please note:** This report can be made available in additional alternate formats including braille and audio tape. If there are any questions in regard to the accessibility format of this document, please call Janet Silva at the address or phone number listed at the beginning of this report. Thank you.