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A collaborative program between the



ADA National Network and the

US Access Board

The Session is Scheduled to begin at 2:30pm Eastern Time We will be testing sound quality periodically

Audio and Visual are provided through the on-line webinar system. This session is closed captioned. Individuals may also listen via telephone by dialing 712-432-3100 code 930098 # (This is **not** a Toll Free number)

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Webinar Features

- Closed captioning click CC icon (top of screen) or control-F8 and adjust your screen
- Questions type and submit questions in the Chat Area Text box or press control-M and enter text in the Chat Area
- Please do not use emoticons or handraising features during this session

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Accessible Swimming Pools and Spas

Presenters

U.S. Access Board





Bill Botten

Peggy Greenwell



Session Agenda

- Changes to the Americans with Disabilities Act (ADA)
- Impact on newly constructed, altered, and existing swimming pools and spas
- Other related provisions
- Review of provisions for swimming pools and spas and aquatic recreation facilities
- · Questions/answers

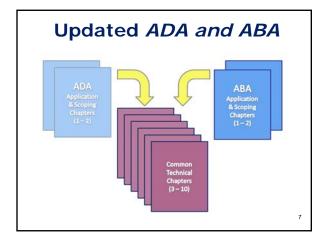
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Background and History

- Early 90's Recreation Access Federal Advisory Committee
- Board issues final rule 2002 (later incorporated into revised into the ADA-ABA Accessibility Guidelines 2004)
- Served on committees developing ANSI-NSPI-1 & WWA Aquatic Recreation Facility Standard
- Numerous educational opportunities and meetings to share information

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New construction

Architectural Barriers Act (ABA)

- Covers Federal facilities (e.g. pools at military facilities)
- Architectural Barriers Act Accessibility Standard (ABAAS)
- Newly constructed and altered pools
 - GSA May 2006
 - DOD Oct 2008

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DOJ Adopts Revised ADAAG

- Amusement rides
- · Boating facilities
- Fishing piers and platforms
- Sports facilities
- Play areas
- Golf courses
- Miniature golf courses
- Swimming pools, wading pools, and spas



"For the very first time, these rules will cover recreational facilities like amusement parks and marinas and gyms and golf facilities and swimming pools, and municipal facilities like courtrooms and prisons," Obama stated.

Current ADA Standards

Option: DOJ's 2010 standards (mandatory March 15, 2012) OR

> DOJ's 1991 standards (until March 15, 2012)



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DOJ's ADA Standards (2010)**Excluding ABA** Chapters 1 & 2 (pp. 72 - 140)12

Locating provisions

Table of Contents

ADA Application and Scoping

ADA Chapter 1: Application and Administration ADA Chapter 2: Scoping Requirements

ABA Application and Scoping

ABA Chapter 1: Application and Administration ABA Chapter 2: Scoping Requirements

Technical Chapters
Chapter 3: Building Blocks

Chapter 4: Accessible Routes

Chapter 5: General Site and Building Elements

Chapter 6: Plumbing Elements and Facilities Chapter 7: Communication Elements and Features Chapter 8: Special Rooms, Spaces and Elements

Chapter 9: Built-In Elements

Chapter 10: Recreation Facilities

Existing facilities

A facility in existence on any given date...

What Standards Apply to **ADA Existing Facilities?**

- Title II Program accessibility
- Title III Readily achievable barrier removal

For more information, contact DOJ @ 800 514-0301

Existing Facilities

STATE AND LOCAL GOVERNMENTS TITLE II

- "A public entity shall operate each service, program, or activity so that the service, program, or activity, when viewed in its entirety, is readily accessible to and usable by individuals with disabilities."
- · Program accessibility
- Limited where actions would result in a "fundamental alteration in the nature of the program"

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Existing Facilities

PLACES OF PUBLIC ACCOMMODATION: PRIVATE ENTITIES - TITLE III

- Remove physical and communication barriers to existing facilities by persons with disabilities
- "Readily achievable"
- Easy to accomplish without much difficulty or expense

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Safe Harbor – Existing Facilities

 Elements that comply with 1991 Standards do not need to be modified to meet the 2010 Standards unless those elements are altered on or after March 15, 2012.

Safe Harbor does not apply to elements in existing facilities that were not subject to specific requirements in the 1991 Standards

For more information, contact DOJ @ 800 514-0301

Elements in 2010 Standards Not Subject to Safe Harbor

- (A) Residential facilities and dwelling units
 (B) Amusement rides
- (C) Recreational boating facilities
- (D)Exercise machines and equipment
 (E) Fishing piers and platforms
 (F) Golf facilities

- (G) Miniature golf facilities (H) Play areas

- (I) Saunas and steam rooms
- (J) Swimming pools, wading pools, and spas
- (K) Shooting facilities with firing positions,
- (L) Miscellaneous. (1) Team or player
 - seating
 Accessible route to bowling lanes
 - (3) Accessible route in court sports facilities

For more information, contact DOJ @ 800 514-0301 19

Non-complying new construction and alterations

- Constructed or altered before March 15, 2012 and do not comply with the 1991 Standards = meet the 1991 Standards or the 2010 Standards before March 15,
- Constructed or altered on or after March 15, 2012 and do not comply with the 1991 Standards = meet the 2010 Standards on or after March 15, 2012.

Tax Incentives for **Improving Accessibility**



- · Section 44 of **IRS** Code
- Tax credit maximum credit \$5,000
- Tax deduction maximum \$15,000

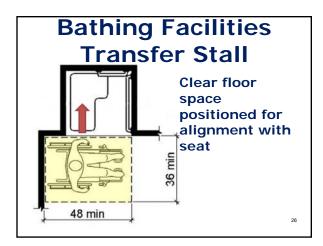
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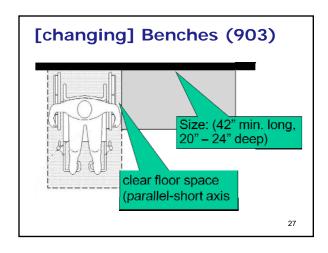
Other facility provisions

ACCESSIBLE ROUTES, PARKING, TOILET AND BATHING ROOMS, LOCKER ROOMS, COUNTERS, SAUNAS AND STEAM ROOMS, AND OTHER SPACES AND ELEMENTS











Dressing, Fitting, & Locker Rooms (222)

Access to at least 5% of each type of use in each cluster



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Saunas and Steam Rooms

- Where provided in a cluster, at least 5%, not less than one
- Turning space within the room—may be obstructed by readily removable seats
- Door swing can not swing into clear floor/ground space for bench



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Dining Surfaces (226)

- Access to at least 5%, not fewer than 1
- Knee clearance required
- Tops = 28 inches minimum 34 inches maximum



Sales & Service Counters (227 and 904.4)

227 Scoping

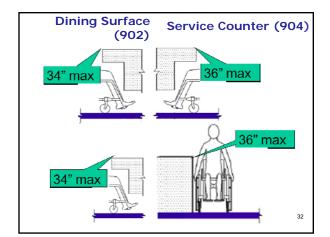
• Counters – 1 of each type

904.4 Technical

- 36 inches maximum
- Accessible part same depth
- · Parallel or forward approach
- No alternatives
- Exception for alterations
- Security glazing voice communication

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Swimming pools, wading pools, and spas

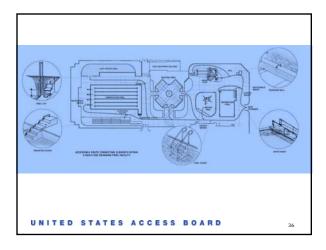
Swimming pools

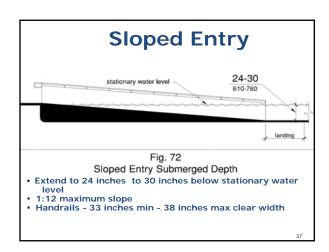
- Required means of access into the water
 - Over 300 linear ft of pool wall = 2 (one primary)
 Less than 300 linear ft of pool wall = 1lift or sloped entry



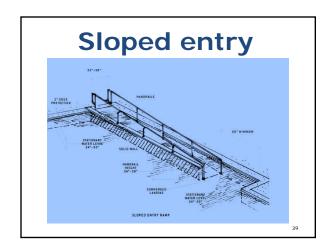
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POOL TYPE	SLOPED ENTRY	LIFT	TRANSFER WALLS	TRANSFER SYSTEMS	STAIRS
Swimming (less than 300 linear feet of pool wall)	1	1			
Swimming (300 or more linear feet of pool wall) —two means of entry required	/*	J*	1	1	J
Wave action, leisure river, and other pools where user entry is limited to one area	1	1		✓	
Wading pools	1				
Spas		1	1	1	
*Primary means must be by sloped entry or lift, sec	ondary mear	s can be any	of the permitte	d types.	





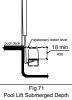




Pool Lift

- Located where water does not exceed 48 inches
- Footrests must be provided and move with seat





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Pool lift

- Armrest if provided opposite water shall be removable or fold in raised or load position
- Capable of unassisted operation – both deck and water

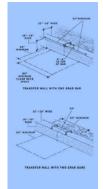


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Transfer Wall

- Clear deck space -60 inches x 60 inches, slope 1:48 maximum
- Height 16 inches to 19 inches



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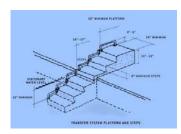
Transfer System

- Clear space -60 inches x 60 inches
- Centered on 24 inch width



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Transfer System

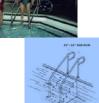


- Platform
 - 19 in min depth
 - 24 in clear width
 - 16 in to 19 in height
- Surface not sharp and rounded edges

Pool Stairs

- Comply with stairs provisions, except as modified
- · Handrail width 20 to 24 inches
- Extensions not required at bottom landing







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Spas

- At least one means of entry:
 - Lift footrests not required
 - Transfer wall
 - Transfer system
- Where provided, in a cluster, 5% but not less than one



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Wading pools

- At least one sloped entry handrails not required
- Extend to the deepest part of the wading pool



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Aquatic Recreation Facilities

PCOL TYPE	SLOPED	LIFT	TRANSFER WALLS	TRANSFER STOTEMS	STARS
Swimming (less than 300 linear feet of pool wall)	1	1			
Swimming (300 or more linear feet of pool wall) —two means of entry required	1	٦.	/	1	1
Wave action, leisure river, and other pools where user entry is limited to one area	1	/		1	
Wading pools	1				
Spas		1	1	1	

Wave action pools

- One means of access
- Pool lift, sloped entry, or transfer system
- Clear width of handrails on slope entry does not apply



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Leisure rivers

- One means of access
- Pool lift, sloped entry, or transfer system



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Water slides

- Access not required to the top of the water slide
- Accessible route required to edge of catch pool



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Diving boards and raised platforms

Accessible route not required to serve raised diving boards or diving platforms



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Water Play Components



Ground level access and transfer access to elevated play components required







Where to direct questions



U.S. Department of Justice

- Implementing regulation and additional requirements
- Requirements for existing facilities title II & III

(800) 514-0301 (voice) (800) 514-0383 (TTY) www.ada.gov



U.S. Access Board

2010 Accessibility Standards for new construction and alterations

(800) 872-2253 (voice) (800) 993-2822 (TTY) (202) 272-0081 (FAX) ta@access-board.gov www.access-board.gov

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Questions?

You May Type and Submit questions in the Chat Area Text Box or press Control-M and enter text in the Chat Area

Thank you for participating in today's webinar





Next scheduled session:
" Enforcing the Architectural Barriers Act (ABA)"
April 7th, 2011

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