

Contents

Webinar Recording	1
Purpose and Context	1
Key Takeaways	2
Why Accessibility Matters	2
Universal Design (UD)	2
Seven Principles:	2
ADA Overview	3
Library Examples	3
Digital Accessibility	3
Resources and Links	4
Questions?	4
Library Actions	5

Webinar Recording

- Recorded on January 27, 2026
- [Watch the Video](#)
- [ASPeN Event](#)

Purpose and Context

- Part of the *Access and Usability* series focused on **Universal Design (UD)** principles and **ADA requirements** for libraries.
- Goal: Raise awareness about barriers for people with disabilities, connect participants to resources, and encourage brainstorming solutions.

Key Takeaways

- Universal Design benefits everyone, not just those with diagnosed disabilities.
- ADA sets minimum requirements; UD goes beyond compliance.
- Language matters: use inclusive, person-first or identity-first terms.
- Accessibility is ongoing—requires planning, resources, and community input.

Why Accessibility Matters

- 25% of Americans have a disability, and anyone can become disabled at any time.
- Easier to design for accessibility from the start than retrofit later.
- Accessibility aligns with library standards: safe, comfortable, and convenient access for all.

Universal Design (UD)

- Definition: Design usable by all people to the greatest extent possible without adaptation or specialized design.
- Originated by Ron Mace in the 1990s.

Seven Principles:

1. **Equitable Use** – Same means of use for all; avoid segregation.
2. **Flexibility in Use** – Accommodates diverse preferences (e.g., ambidextrous scissors).
3. **Simple and Intuitive** – Easy to understand regardless of experience or language (e.g., universal symbols).
4. **Perceptible Information** – Communicates effectively across sensory abilities (e.g., tactile paving, audible crosswalk signals).
5. **Tolerance for Error** – Minimizes hazards and unintended actions.
6. **Low Physical Effort** – Efficient and comfortable use (e.g., lever handles, automatic doors).
7. **Size and Space for Approach and Use** – Adequate space for all users, including wheelchair access.

ADA Overview

- **Americans with Disabilities Act (1990)** – Key titles:
 - **Title I:** Employment.
 - **Title II:** State/local government services (most libraries fall here).
 - **Title III:** Public accommodations.
- **Title II Requirements:**
 - Equal opportunity to benefit from programs/services.
 - No segregation or exclusion.
 - Reasonable modifications (e.g., service animals).
 - Physical and digital accessibility.
- **Recent Update (2024):** Web accessibility standards (WCAG 2.1 AA) apply to government websites and mobile apps starting April 2026.

Library Examples

- **Curbside service** and **home delivery** as accessibility features.
- **Talking Book Library** for visually impaired patrons.
- **Service animals** allowed as reasonable accommodation.
- Renovation case study: Thompson Hickman Library (Virginia City, MT)
 - Historic building challenges.
 - Accessibility study funded by AARP.
 - Phased plan: parking improvements, ramps, elevator.
 - Grants used for ADA-compliant door hardware, actuators, and signage.

Digital Accessibility

- Websites must meet **WCAG 2.1 AA** standards.
- Tools mentioned:
 - [WAVE WebAIM](#).
 - [PAC PDF Accessibility Checker](#).
 - Adobe Pro accessibility features.

Access and Usability Series

Universal Design and ADA with Corey Sloan and Christina Koch

January 27, 2026



Resources and Links

- [ADA Title II](#)
- [ADA Web Accessibility Fact Sheet](#)
- [ADA Standards for Accessible Design \(buildings\)](#)
- [Rocky Mountain ADA Center](#)
- [Universal Design Project](#)
- [Centre for Excellence in Universal Design](#)
- [Montana Public Library Standards](#)
- [ADA Web Accessibility Rule \(2024\)](#)
- [Access Board – ADA Parking Guide](#)
- [MSL Webinar Overview on Digital Accessibility](#)
- [PAC PDF Accessibility Checker](#)
- [OCR Web Accessibility Video Series](#)
- [Web Accessibility Basics Guide](#)
- [Thompson-Hickman Library, Virginia City, MT](#)

Questions?

[Corey Sloan](#), MSL Consultant

[Christina Koch](#), Thompson-Hickman Public Library Director

Library Actions

1. Assess Current Accessibility

- **Conduct an accessibility audit** of your building and digital services.
 - Use ADA standards for physical spaces (ramps, door widths, signage).
 - Use tools like **WAVE** or **PAC PDF Checker** for websites and PDFs.
- Gather **community feedback** through surveys and public meetings to identify barriers.

2. Improve Physical Access

- Ensure **accessible parking** is located on the shortest possible route to the entrance.
- Install or upgrade:
 - **Automatic doors** or lever handles for low physical effort.
 - **Ramps** and handrails where stairs exist.
 - **Clear signage** with universal symbols and Braille where appropriate.
- Provide **adequate space** at service desks and computer stations for wheelchair users.

3. Enhance Digital Accessibility

- Update websites to meet **WCAG 2.1 AA standards**:
 - Use alt text for images.
 - Ensure color contrast and readable fonts.
 - Organize content for screen readers (proper headings, logical order).
- Make PDFs accessible:
 - Tag structure for headings and lists.
 - Add alternative text for images.
- Test regularly with free tools like **WAVE** and Adobe accessibility checker.

4. Offer Alternative Services

- Maintain **curbside pickup** and **home delivery** options for patrons with mobility challenges.
- Provide **multiple formats** for materials (e.g., Talking Books, large print, audiobooks).
- Ensure **programming access**:
 - Offer virtual participation options for events.
 - Record sessions with captions.

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5. Train Staff

- Educate staff on:
 - Person-first or identity-first language.
 - ADA requirements and reasonable accommodations (e.g., service animals).
 - How to assist patrons with disabilities respectfully.

6. Plan for Long-Term Improvements

- Develop a **phased accessibility plan**:
 - Prioritize low-cost, high-impact changes first (signage, door hardware).
 - Seek grants (e.g., ALA Accessible Small and Rural Communities Grant, AARP funding).
- Incorporate **Universal Design principles** in all new construction or renovations.

7. Communicate Accessibility

- Clearly state available accommodations on your website and in the building.
- Use signage to direct patrons to accessible entrances and services.