

# Agenda

*Presented by Glenn Dea, AIA, ADAC, CASp*

## Complying with Federal and State Accessibility Requirements

Jurisdiction and enforcement

- History and development of the California Building Code
- Development of the Americans with Disabilities Act Standards for Accessible Design
- Relationship between ADA federal requirements, state requirements, and building codes
- Entities and facilities that are covered

Scoping requirements

- Readily-achievable barrier removal
- New construction
- Alterations and path of travel
- Safe harbors

Building blocks and accessible routes

- Accessible routes
- Entrances and doors
- Ramps

Fire alarm systems/means of egress

- Areas of refuge/exterior areas for assisted rescue
- Platform lifts
- Tactile exit signs
- Stair handrails
- Ramped aisles/stepped aisles
- Elevators
- Stairs
- Assembly areas

Stairway identification signs

## Meeting Standards in the California Building Code and ADA

Pedestrian facilities in public rights-of-way

- Sidewalks
- Roundabouts
- At-grade rail crossings
- Detectable warnings
- Pedestrian signals/pedestrian push buttons (PBB's)
- On-street parking spaces
- Passenger drop-off and loading zones and bus stops
- Pedestrian street crossings/crosswalks
- Driveway crossings
- Curb ramps and blended transitions

Site Accessibility

- On-site parking facilities and electrical vehicle charging stations
- Accessible trash enclosures
- Recreational facilities
- Outdoor developed areas
- Shared use paths and Class I bikeways
- Directional and informational signs
- Play areas

Building accessibility

- Drinking fountains
- Showers
- Accessible kitchen facilities
- Assistive listening systems
- Toilet facilities
- Signage standards
- Assembly areas

## Reviewing New Materials/Technologies and Anticipated Developments in Codes/Standards

## Designing for Accessibility under ADA Standards and the CBC

Pasadena, CA or Online - Thurs, Sept. 21, 2023

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PO Box 278  
Altoona, WI 54720-0278



## Learning Objectives

### You'll be able to:

**Review** the history and development of the California Building Code, the Americans with Disabilities Act, and their relationship in California.

**Explore** scoping requirements, including readily-achievable barrier removal, path of travel, and safe harbors.

**Understand** requirements for fire alarm systems and means of egress.

**Examine** directional and informational signage.

**Comply** with standards for recreational facilities, play areas, and outdoor developed areas.



## Live, In-Person Seminar and Live Webcast

# Designing for Accessibility under ADA Standards and the CBC

Pasadena, CA or Online | Friday, September 22, 2023



**Review** CBC and ADA jurisdiction and enforcement

**Comply** with federal and California accessibility requirements

**Examine** standards for pedestrian facilities in public rights-of-way

**Identify** accessible routes, including ramps, entrances, and doors

## Continuing Education Credits

### Professional Engineers

6.5-Hour  
Learning Opportunity

### Architects

5.0 Disability Access Hours  
6.5 AIA LU | HSW

### Landscape Architects

6.5-Hour  
Learning Opportunity  
6.5 LA CES HSW PDHs

### Certified Planners

CM | 6.5

### International Code Council

.65 CEUs (Accessibility)



# Seminar/Webcast Information

**Hyatt Place Pasadena**  
399 East Green Street  
Pasadena, CA 91101  
626-788-9108

|  |   |
|--|---|
| <b>Registration/Log in</b><br>8:00 - 8:30 am PDT | <b>Lunch (on your own)</b><br>12:00 - 1:00 pm PDT |
| <b>Morning Session</b><br>8:30 am - 12:00 pm PDT | <b>Afternoon Session</b><br>1:00 - 4:30 pm PDT    |

**Webcast Information:**  
Webcasts are presented via GoToWebinar. Instructions and login information will be provided in an email sent close to the date of the webinar.  
For system requirements, please visit the FAQ section of our website, or visit [www.gotowebinar.com](http://www.gotowebinar.com).

**Tuition**  
**\$319** for individual registration  
**\$289** for three or more registrants from the same company at the same time.  
**Included with your registration:** PDF Seminar Manual.

**How to Register**  
• Visit us online at [www.halfmoonseminars.org](http://www.halfmoonseminars.org)  
• Call customer service at 715-835-5900

**Cancellations:** Transfer from seminar to webinar or from webinar to seminar at any time without charge! Cancel at least 48 hours before the start of the seminar/webinar, and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar/webinar.. You may also authorize another person to take your place.

Learn More and Register:  
**[www.halfmoonseminars.org](http://www.halfmoonseminars.org)**  
Customer Service (715) 835-5900 Ext. 1

or scan here



# Faculty

**Glenn Dea, AIA, ADAC, APAC-BE, CASp** *President of Collaborative Access Studio*  
Employed in the architecture and construction industry since 1988, Mr. Dea is a licensed architect in the states of California and Utah and is an ICC-certified accessibility inspector/plans examiner. Since 2001, his practice has focused on compliance with federal and state accessibility standards, Americans with Disabilities Act (ADA) transition plan services, and accessible design covering buildings, sites, and pedestrian facilities in public rights-of-way. This has encompassed accessibility evaluations, plan reviews, and code analyses for numerous corporate, education, and governmental clients.

- Summary of Experience
- Consultant access compliance plan reviewer to California’s Division of the State Architect (DSA) – Los Angeles Basin Region Office (2004-2011)
  - One of California’s first certified access specialists (CASp #023), based on experience and testing criteria administered by the DSA (2008)
  - Alternate delegate (2014-2021) and primary delegate (2021-current) to the ICC/ANSI Committee on Accessible and Usable Buildings and Facilities, contributing to creation of the 2017 edition of the ICC A117.1 Accessibility Standard. The A117.1 Standard is adopted by building code jurisdictions throughout the United States.
  - Provider of over 50 accessibility training presentations to licensed architects and engineers, attorneys, public agencies, and professional organizations, including a 5-hour course addressing the continuing education requirement for California architects.
  - Provider of technical assistance to attorneys and other clients to assist in the resolution of lawsuits, complaints, and claims related to state and federal access laws.

# Additional Learning

**Solving Problems During the Construction Process:  
A Webinar for California Construction Professionals**  
Wednesday, September 27, 2023 | 9:00 am - 4:00 pm PDT  
**Credits:**  
- Engineers 6.0-Hour Learning Opportunity  
- Architects: 6.0-Hour Learning Opportunity, 6.0 AIA LU|HSW  
- International Code Council: .6 CEUs (Administration)

- Agenda Topics:**
- Best Practices for Preventing Problems During Construction
  - Handling Scheduling Problems
  - Making Ordered Changes
  - Managing Constructive Changes
  - Managing Costs
  - Managing Supply Chain Issues

# Credit Information

This seminar and concurrent webcast are open to the public and are designed to qualify for 5.0 disability access hours continuing education hours for licensed architects in California.

The American Institute of Architects Continuing Education System has approved this course for 6.5 HSW LUs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The Landscape Architecture Continuing Education System has approved this course for 6.5 HSW PDHs. Only full participation is reportable to the LA CES.

The International Code Council has approved this event for .65 CEUs in the specialty area of Accessibility (Preferred Provider No. 1232).

HalfMoon Education is an approved CM Provider with the American Planning Association. This course is registered for CM | 6.5 for Certified Planners.

This course offers a 6.5-hour learning opportunity to engineers and landscape architects in California. Professionals seeking continuing education credit in other states may be able to claim the hours earned at this course; please refer to specific state rules to determine eligibility.

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

**On-Demand Credits**  
The preceding credit information only applies to the live presentation. This course in an on-demand format may not be eligible for the same credits as the live presentation; please consult your licensing board(s) to ensure that a structured, asynchronous learning format is appropriate. The following pre-approvals may be available for the on-demand format upon request:  
6.5 HSW LUs (AIA)  
6.5 HSW PDHs (LA CES)

**Handling Ethical Issues in Construction Contracting**  
- Wednesday, September 20, 2023 | 7:00 - 8:00 am PDT

**Deep Dive into Invasive Landscape Plants**  
- Tuesday, September 26, 2023 | 7:00 - 8:30 am PDT

**Causes of Structural Failures in Buildings**  
- Tuesday, September 26, 2023 | 7:00 am - 2:00 pm PDT

**Rooftop Deck Design and Construction**  
- Wednesday, September 27, 2023 | 7:00 am - 2:00 pm PDT

**Designing Higher-R Wood-Framed and Concrete Residential Assemblies for Northern Climates**  
- Friday, September 29, 2023 | 12:30 - 2:30 pm PDT

Most programs are available On-Demand. For more information and other online learning opportunities visit: **[www.halfmoonseminars.org](http://www.halfmoonseminars.org)**