

**INITIAL STATEMENT OF REASONS  
FOR  
PROPOSED BUILDING STANDARDS  
OF THE  
DIVISION OF THE STATE ARCHITECT (DSA-AC)  
  
REGARDING THE CALIFORNIA BUILDING CODE  
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2  
  
2013 CALIFORNIA BUILDING CODE**

The Administrative Procedure Act (APA) requires that an Initial Statement of Reasons be available to the public upon request when rulemaking action is being undertaken. The following information required by the APA pertains to this particular rulemaking action.

**STATEMENT OF SPECIFIC PURPOSE, PROBLEM, RATIONALE AND BENEFITS:**

**Proposed Actions**

DSA-AC proposes to update the California Code of Regulations, Title 24, Part 2 by:

- Repealing DSA-AC's adoption of the 2009 edition International Building Code;
- Repealing DSA-AC'S adoption of the 2010 California Building Code, Chapter 11A - Housing Accessibility, with the exception of Division IV, which will be retained;
- Repealing DSA-AC's adoption of the 2010 California Building Code, Chapter 11B - Accessibility to Public Buildings, Public Accommodations, Commercial Buildings and Publicly Funded Housing;
- Repealing DSA-AC's adoption of the 2010 California Building Code Chapter 11C - Standards for Card Readers at Gasoline Fuel Dispensing Facilities;
- Adopting selected portions of the 2012 edition International Building Code (2012 IBC) published by the International Code Council;
- Adopting those portions of the 2010 Americans with Disabilities Act Standards for Accessible Design (2010 ADAS) federal regulations, as adopted by the U.S. Department of Justice and known as the 2010 Standards for Title II and Title III Facilities: 2004 Americans with Disabilities Act Accessibility Guidelines (2010 ADAS/2004 ADAAG), as the model code for the accessibility provisions of the 2013 California Building Code Chapter 11B Accessibility to Public Buildings, Public Accommodations, Commercial Buildings and Public Housing;
- Amending the selected portions of the IBC and the 2010 ADAS/2004 ADAAG with provisions from the 2010 Standards for State and Local Government Facilities: Title II regulations at 28 CFR part 35.151 (Title II Regulations), as adopted by the U.S. Department of Justice;
- Amending the selected portions of the IBC and the 2010 ADAS/2004 ADAAG with provisions from the 2010 Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR part 36, subpart D (Title III Regulations), as adopted by the U.S. Department of Justice.
- Amending the selected portions of the IBC and the 2010 ADAS/2004 ADAAG with provisions equivalent to those from the 2010 California Building Code Chapters 11A, 11B and 11C that provide greater accessibility: and

- Amending selected portions of the IBC and the 2010 ADAS/2004 ADAAG to implement California state statutory mandates.

DSA proposes these actions to comply with state law requiring state agencies to propose adoption of the latest edition model codes within one year of their publication date.

### **Model Code Selection**

DSA is proposing the adoption of the selected portions of the IBC and the 2010 ADAS/2004 ADAAG as the model codes for the 2013 California Building Code Chapter 11B Accessibility to Public Buildings, Public Accommodations, Commercial Buildings and Public Housing. Use of the federal 2010 ADAS/2004 ADAAG as the primary model code for accessibility and its integration with the current California requirements into a single, consolidated chapter will enhance accessibility in both newly constructed and existing buildings and facilities by:

- Clarifying the scope and application of the accessibility regulations through the use of the nationally mandated Americans with Disabilities Act requirements as the minimum building standards for California's accessibility code;
- Providing clear scoping and technical standards that are closely aligned with the federal 2010 ADAS/2004 ADAAG requirements for code users, designers, contractors, building officials and building owners;
- Ensuring consistency with the federal 2010 ADAS/2004 ADAAG;
- Minimizing conflicts between federal and State regulations;
- Producing a code suitable for certification by the United States Department of Justice.

DSA-AC is proceeding with these actions to use the selected portions of the IBC and the 2010 ADAS/2004 ADAAG as the model code for the following reasons:

- The U.S. Department of Justice published regulations for Titles II and III of the Americans with Disabilities Act of 1990 in the Federal Register on September 15, 2010 adopting revised, enforceable accessibility standards known as the 2010 ADA Standards for Accessible Design (2010 ADAS).
- From September 15, 2010 until March 15, 2012 compliance with either the previous versions of the federal standards or the new 2010 ADAS was allowed.
- After March 15, 2012, the 2010 ADAS became the only option for compliance with the federal requirements.
- Under California law the accessibility regulations proposed by DSA must meet or exceed the requirements of the 2010 Americans with Disabilities Act Standards. The combination of the federal standards with State amendments will significantly improve compliance with both federal and State accessibility requirements.
- Adoption of the 2010 ADAS/2004 ADAAG as the model code for Chapter 11B facilitates certification of the 2013 CBC by the US Department of Justice. Significant use of federal language and organization greatly reduces the time required by the U.S. DOJ to review and verify that the CBC's accessibility provisions meet or exceed the requirements of revised federal regulations implementing the Americans with Disabilities Act of 1990.

- Violations of the 2010 Americans with Disabilities Act Standards are also violations of California Civil Code Section 54 (c); it is imperative that California's building code for accessible design facilitates compliance with the 2010 ADAS to the maximum extent feasible.

DSA's decision on the model code selection was made only after careful consideration of the three possible options of:

- 1) the current California provisions within Chapters 11B and 11C,
- 2) the International Building Code's Chapter 11 and associated reference standard ANSI A117.1 or
- 3) the 2010 Standards for Title II and Title III Facilities: 2004 Americans with Disabilities Act Accessibility Guidelines (2010 ADAS/2004 ADAAG).

As part of the process, DSA requested input from interested individuals, organizations, affected parties and stakeholders on the perceived advantages and disadvantages of the three options and their preferred option. This was done through outreach to the DSA Advisory Board's Access Committee, the California Commission on Disability Access, the Department of Rehabilitation, and stakeholder organizations representing building officials, disability advocates, design professionals, codes and standards organizations, governmental agencies, contractors, attorneys, product manufacturers, facility owners and operators and the general public.

There were 408 individual responses to the request for input with preferences as follows:

- |                                      |       |
|--------------------------------------|-------|
| • 1 – Current California Provisions  | 14.2% |
| • 2 – IBC Chapter 11 Provisions      | 20.8% |
| • 3 – 2010 ADAS/2004 ADAAG Standards | 65.0% |

The stakeholder preference concurred with DSA's staff analysis; the 2010 Standards for Title II and Title III Facilities: 2004 Americans with Disabilities Act Accessibility Guidelines, 2010 ADAS/2004 ADAAG, were selected as the model code for Chapter 11B of the 2013 California Building Code.

### **Proposal Development Process**

Following the selection of the model code DSA retained a consultant group of nationally recognized accessibility experts to conduct a comparative analysis of the current 2010 CBC accessibility provisions and the federal standards. The consultants delivered a section by section analysis in a 2,500 row spreadsheet categorizing current California requirements as equivalent to, greater than, or less than their counterparts in the federal standards. The consultants also identified 2010 CBC provisions on which the federal standards were silent, federal provisions not addressed by the 2010 CBC, and a limited number of direct conflicts where compliance with one standard would force violation of the other.

DSA then prepared draft language and conducted seven access stakeholder forums as part of its pre-submittal public participation effort. The forums were held in DSA's Sacramento, Oakland, Los Angeles and San Diego regional offices between May 24 and July 31 of 2012. Multiple document formats, including large font printed, screen reader enabled electronic and audio recorded versions were provided prior to the forums. During the public hearings comments were received directly at the forum location, by video conferencing from attendees at the other DSA Regional offices and via an open teleconference audio channel. During the forum the materials being discussed were available for viewing on the internet, as was real time captioning of the discussions for hearing-impaired participants. Written and e-mail comments were also encouraged and accepted through August 20, 2012. The comments were reviewed by the DSA staff and where appropriate, adjustments to the initial draft language were made.

### **Emergency Regulations**

Concurrent with the stakeholder forums DSA also prepared Emergency Regulations addressing the direct conflicts identified during the comparative analysis. After its initial submittal was referred back by the BSC, DSA convened a Working Group under the aegis of the DSA Advisory Board Access Committee. A public workshop was held, the Emergency Regulations were modified in response to comments received and resubmitted to the BSC, where they were approved on July 19, 2012. The Emergency Regulations became effective on August 1, 2012 and are being incorporated into DSA's proposal.

## **Application**

The building standards proposed by DSA-AC for adoption would be applicable to (1) Publicly funded buildings, structures, sidewalks, curbs and related facilities; (2) Privately funded public accommodations and commercial facilities; and (3) Public housing and private housing available for public use.

To avoid any conflict, duplication, or overlap DSA-AC's proposal is coordinated with the State Fire Marshal's and other State agencies' proposed adoptions, amendments or repeals. State administrative amendments contained in CBC Chapter 1 are being continued with non-substantive editorial changes proposed as noted below.

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## CHAPTER 1 – SCOPE AND ADMINISTRATION

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### DIVISION I – CALIFORNIA ADMINISTRATION

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#### 1.1 GENERAL

##### 1.1.1 Title

DSA-AC is amending this section by replacing the cross reference to the 2009 International Building Code with a cross reference to the 2012 International Building Code in coordination with the CA Building Standards Commission.

##### 1.1.3.2 State-regulated buildings, structures, and applications

DSA-AC is amending this section by repealing the language 'as referenced in the Matrix Adoption Tables and' in coordination with the CA Building Standards Commission. DSA-AC is amending item #17 by repealing cross references to Chapters 11A and 11C.

##### 1.1.11 Format

DSA-AC is amending this section by repealing reference to Matrix Adoption Tables (2<sup>nd</sup> & 3<sup>rd</sup> sentences) and adopting clarifying language addressing the format for adoption of the 2012 International Building Code (new 2<sup>nd</sup> & 3<sup>rd</sup> sentences & Note) in coordination with the CA Building Standards Commission. SA-AC is further amending this section to coordinate with SFM amendments.

#### 1.9 Division of the State Architect

##### 1.9.1 Division of the State Architect – Access Compliance

DSA-AC is amending this section by repealing the reference to Title III, Appendix A and adding a reference to the 2004 Americans with Disabilities Act Accessibility Guidelines, as adopted by the US Department of Justice (36 C.F.R. Part 1191, Appendices B and D).

##### 1.9.1.1.4

DSA-AC is amending this section by replacing the cross reference to Chapter 11B, Division IV with a cross reference to Chapter 11B, Division 2, Section 11B-202.

##### 1.9.1.3 Application

DSA-AC is amending this section by correcting the correct cross reference to Government Code Section 12955.1(d) with a cross reference Government Code Section to 12955.1(c).

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### DIVISION II – SCOPE AND ADMINISTRATION

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DSA-AC is amending the 1<sup>st</sup> paragraph under the title by changing the paragraph to a Note in coordination with the CA Building Standards Commission. Additionally, the words 'identified in the Matrix Adoption Table' are being changed to "indicated in the Matrix Adoption Table".

#### 101 GENERAL

DSA-AC is amending this section by repealing references to various International Codes and adopting references to the various parts of the California Building Standards Codes (Title 24).

#### 111 CERTIFICATE OF OCCUPANCY

##### 111.2 Certificate issued

DSA-AC is carrying forward the adoption of this section without amendment.

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## CHAPTER 2 – DEFINITIONS

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### 202 Definitions

#### ACCESS AISLE.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### ACCESSIBILITY.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### ACCESSIBLE.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

#### ACCESSIBLE ELEMENT.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### ACCESSIBLE MEANS OF EGRESS.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### ACCESSIBLE ROUTE.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition was derived from the definition of “Accessible Route of Travel” in the 2010 CA Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

#### ACCESSIBLE ROUTE OF TRAVEL.

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### ACCESSIBLE SPACE.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### ADAPTABILITY.

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### ADAPTABLE.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition was derived from the definition of “Adaptability” in the 2010 CA Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

#### ADAPTABLE DWELLING UNIT.

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**ADDITION.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**ADMINISTRATIVE AUTHORITY.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**AISLE.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**AISLE, EMPLOYEE AREAS.**

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**ALTERATION or ALTER.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to repeal the term “or alter” consistent with the terminology of the 2012 International Building Code and the 2010 ADA Standards. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

**ALTERNATE CARD READER.**

DSA-AC is repealing this existing Chapter 11C definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**AMUSEMENT ATTRACTION.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**AMUSEMENT RIDE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**AMUSEMENT RIDE SEAT.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**ANSI.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**APPROVED.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**APPROVED TESTING AGENCY.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**AREA OF REFUGE.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

**AREA OF SPORT ACTIVITY.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the

USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**ASSEMBLY AREA.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**ASSISTIVE DEVICE.**

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**ASSISTIVE LISTENING SYSTEM (ALS).**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**AUTOMATIC TELLER MACHINE (ATM).**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**AUTOMATIC DOOR.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**BATHROOM.**

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**BLENDED TRANSITION.**

DSA-AC is amending the model code to incorporate this new definition derived from Public Rights-of-Way Accessibility Guidelines, Section R105.5 to provide greater clarity.

**BOARDING PIER.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**BOAT LAUNCH RAMP.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**BOAT SLIP.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**BUILDING.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

**BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE.**

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**BUILDING, EXISTING.**

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility



provisions of the 2013 California Building Code. See the definition for “Existing Building or Facility”.

#### **BUILDING OFFICIAL.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### **CATCH POOL.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **CCR.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### **CHARACTERS.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **CHILDREN'S USE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **CIRCULATION PATH.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **CLEAR.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **CLEAR FLOOR SPACE.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **CLOSED-CIRCUIT TELEPHONE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **COMMERCIAL FACILITIES.**

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### **COMMON USE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

#### **COMMON USE AREAS.**

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code. See the definition of “Common Use”.

#### **COMPLY WITH.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the

format and organization of the 2012 International Building Code.

**COVERED MULTIFAMILY DWELLINGS.**

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**CROSS SLOPE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

**CURB CUT.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**CURB RAMP.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code and the Public Rights-of-Way Accessibility Guidelines, Section R105.5 to provide greater clarity.

**DETECTABLE WARNING.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

**DIRECTIONAL SIGN.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**DISABILITY.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**DISABLED.**

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**DORMITORY.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

**DWELLING UNIT.**

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**ELEMENT.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**ELEVATED PLAY COMPONENT.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**ELEVATOR, PASSENGER.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the

format and organization of the 2012 International Building Code.

**EMPLOYEE WORK AREA.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**ENFORCING AGENCY.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**ENTRANCE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**EQUIVALENT FACILITATION.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**EXISTING BUILDINGS.**

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**EXISTING BUILDING OR FACILITY.**

DSA-AC is amending the model code to incorporate this new definition derived from 28 CFR Part 35, Section 35.104 and 28 CFR, Part 36, Section 36.104 to provide greater clarity.

**EXIT.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

**FACILITY (or FACILITIES).**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to repeal the parenthetical term "or facilities" consistent with the terminology of the 2012 International Building Code and the 2010 ADA Standards.

**FREE-STANDING PEDESTAL.**

DSA-AC is repealing this existing Chapter 11C definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**GANGWAY.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**GOLF CAR PASSAGE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**GRAB BAR.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**GRADE (Adjacent Ground Elevation).**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### GRADE BREAK.

DSA-AC is amending the model code to incorporate this new definition derived from Public Rights-of-Way Accessibility Guidelines, Section R105.5 to provide greater clarity.

#### GROUND FLOOR.

DSA-AC is relocating this existing Chapter 11A definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### GROUND LEVEL PLAY COMPONENT.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### GUARD [DSA-AC] or GUARDRAIL.

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition. This definition is being amended to repeal the parenthetical term “guardrail” consistent with the terminology of the 2012 International Building Code and the 2010 ADA Standards.

#### HANDRAIL.

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### HEALTH CARE PROVIDER.

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### HISTORICAL BUILDINGS.

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### HOUSING AT A PLACE OF EDUCATION.

DSA-AC is amending the model code to incorporate this new definition derived from 28 CFR Part 35, Section 35.104 and 28 CFR, Part 36, Section 36.104 to provide greater clarity.

#### IF, IF . . . THEN.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### INDEPENDENT ENTITY.

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### INTERNATIONAL SYMBOL OF ACCESSIBILITY.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### KEY STATION.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### KICK PLATE.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### KITCHEN OR KITCHENETTE.

DSA-AC is amending the model code to incorporate this new definition derived from the Webster's dictionary to provide greater clarity.

#### LAVATORY.

DSA-AC is amending the model code to incorporate this new definition derived from the Webster's dictionary to provide greater clarity.

#### LEVEL ACCESSIBLE AREA.

DSA-AC is repealing this existing Chapter 11C definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### LEVEL AREA.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### LIFT, PLATFORM (WHEELCHAIR).

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended. The term "platform (wheelchair) lift" is being amended to repeal the parenthetical word "wheelchair" consistent with the terminology of the 2010 ADA Standards.

#### MAIL BOXES.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### MARKED CROSSING.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### MAY.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### MEZZANINE.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### MULTIPLE-ACCOMMODATION TOILET FACILITY.

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### MULTISTORY DWELLING UNITS.

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### NEWLY CONSTRUCTED.

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### NFPA.

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### NOSING (or NOSE).

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### OCCUPANT LOAD.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International

Building Code.

**OCCUPIABLE SPACE.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

**OPEN RISER.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**OPERABLE PART.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**PASSAGE DOOR.**

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**PASSENGER ELEVATOR.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**PATH OF TRAVEL.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**PEDESTRIAN.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**PEDESTRIAN GRADE SEPARATION.**

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**PEDESTRIAN RAMP.**

DSA-AC is repealing this existing Chapter 11B definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**PEDESTRIAN WAY.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**PERMANENT.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**PERMIT.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

**PERSONS WITH DISABILITIES.**

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**PICTOGRAM.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**PLACE OF PUBLIC ACCOMMODATION.**

DSA-AC is amending the model code to incorporate this new definition derived from 28 CFR, Part 36, Section 36.104 to provide greater clarity.

#### PLATFORM.

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### PLATFORM (WHEELCHAIR) LIFT.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. The term “platform (wheelchair) lift” is being amended to repeal the parenthetical word “wheelchair” consistent with the terminology of the 2010 ADA Standards.

#### PLAY AREA.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### PLAY COMPONENT.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### POWDER ROOM.

DSA-AC is relocating this existing Chapter 11A definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition has been amended for application to Chapter 11B provisions.

#### POWER-ASSISTED DOOR.

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### PRIVATE BUILDING OR FACILITY.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code, Chapter 1 to provide greater clarity.

#### PROFESSIONAL OFFICE OF A HEALTH CARE PROVIDER.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### PUBLIC ACCOMMODATION

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### PUBLIC BUILDING OR FACILITY.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code, Chapter 1 to provide greater clarity.

#### PUBLIC ENTITY.

DSA-AC is amending the model code to incorporate this new definition development in coordination with CA Department of Housing and Community Development to provide greater clarity.

#### PUBLIC ENTRANCE.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International

Building Code.

**PUBLIC HOUSING.**

The definition of public housing is currently under development in consultation with CA Department of Housing and Community Development and other stakeholders and will be updated as soon as possible.

**PUBLIC USE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**PUBLIC-USE AREAS.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**PUBLIC WAY.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**QUALIFIED HISTORICAL BUILDING (or PROPERTY).**

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**QUALIFIED HISTORIC BUILDING OR FACILITY.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**RAMP.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

**REASONABLE PORTION.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**RECOMMEND.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**REMODELING.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**REPAIR.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

**RESIDENTIAL DWELLING UNIT.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**RESTRICTED ENTRANCE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.



#### RISER.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### RUNNING SLOPE.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

#### SANITARY FACILITY.

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### SELF-SERVICE STORAGE.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### SERVICE ENTRANCE.

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### SHALL.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### SHOPPING CENTER (or SHOPPING MALL).

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### SHOULD.

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### SIDEWALK.

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### SIGNAGE.

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

#### SINGLE-ACCOMMODATION SANITARY FACILITY.

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### SINK.

DSA-AC is amending the model code to incorporate this new definition derived from the Webster's dictionary to provide greater clarity.

#### SITE.

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### SITE DEVELOPMENT.

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### **SLEEPING ACCOMMODATIONS.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. The definition is being amended and the list of examples deleted to provide greater clarity.

#### **SLOPE.**

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### **SOFT CONTAINED PLAY STRUCTURE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **SPACE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **SPECIFIED PUBLIC TRANSPORTATION.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **STAGE.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### **STAIR.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### **STAIRWAY.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### **STORY.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

#### **STORY, FIRST.**

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

#### **STRUCTURAL FRAME.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **STRUCTURE.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 model code definition.

#### **TACTILE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

#### **TECHNICALLY INFEASIBLE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the

USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TEERING GROUND.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TEMPORARY.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**TEXT TELEPHONE.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TRANSFER DEVICE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TRANSIENT LODGING.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TRANSIT BOARDING PLATFORM.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TRANSITION PLATE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TREAD.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TTY.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**TYPE OF MOTOR FUEL.**

DSA-AC is repealing this existing Chapter 11C definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**UNREASONABLE HARDSHIP.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**USE ZONE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**VEHICULAR OR PEDESTRIAN ARRIVAL POINTS.**

DSA-AC is repealing this existing Chapter 11A definition because it is not being used in the accessibility

provisions of the 2013 California Building Code.

**VEHICULAR WAY.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**WALK.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code. This definition is being amended to incorporate language from the 2010 CA Building Code to provide greater clarity.

**WET BAR.**

DSA-AC is amending the model code to incorporate this new definition derived from the Webster's dictionary to provide greater clarity.

**WHEELCHAIR.**

DSA-AC is carrying forward the adoption of this existing Chapter 2 definition un-amended.

**WHEELCHAIR OCCUPANT (or WHEELCHAIR USER).**

DSA-AC is repealing this existing Chapter 2 definition because it is not being used in the accessibility provisions of the 2013 California Building Code.

**WHEELCHAIR SPACE.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**WORKSTATION.**

DSA-AC is relocating this existing Chapter 11B definition to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

**WORK AREA EQUIPMENT.**

DSA-AC is relocating this definition from the 2004 ADA Accessibility Guidelines, as adopted by the USDOJ, to Chapter 2, Section 202 consistent with the format and organization of the 2012 International Building Code.

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## CHAPTER 3 – USE AND OCCUPANCY CLASSIFICATION

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### 302 CLASSIFICATION

#### 302.1 General

DSA-AC is repealing the adoption of this section. This section classifies structures or portions of structures into various groups based on occupancy. The 2010 CBC, Chapter 11B contained scoping based on these occupancy classifications. The 2013 CBC, Chapter 11B will contain scoping based on how a room or space is used. Therefore, these provisions are no longer needed for accessibility purposes.

### 310 RESIDENTIAL GROUP R

#### 310.2 Definitions

DSA-AC is repealing adoption of this definition within Chapter 3. All definitions are being relocated to Chapter 2 consistent with model code format.

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## **CHAPTER 4 – SPECIAL DETAILED REQUIREMENTS BASED ON USE AND OCCUPANCY**

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### **406 MOTOR-VEHICLE-RELATED OCCUPANCIES**

#### **406.4.1 Clear height**

Section 406.2.2 is being renumbered 406.4.1. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

### **410 STAGES AND PLATFORMS**

#### **410.2 Definitions – Platform**

DSA-AC is repealing adoption of this definition within Chapter 4. All definitions are being relocated to Chapter 2 consistent with model code format.

#### **410.2 Definitions – Stage**

DSA-AC is repealing adoption of this definition within Chapter 4. All definitions are being relocated to Chapter 2 consistent with model code format.

### **412 AIRCRAFT-RELATED OCCUPANCIES**

#### **412.3 Airport traffic control towers**

#### **412.3.5 Accessibility**

Section 412.3.6 is being renumbered 412.3.5. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

### **419 LIVE/WORK UNITS**

#### **419.7 Accessibility**

Editorial; DSA-AC is amending this section by replacing the reference to Chapter 11 with a reference to Chapters 11A and/or 11B.

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## CHAPTER 9 – FIRE PROTECTION SYSTEMS

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### 907 FIRE ALARM AND DETECTION SYSTEMS

907.2.11 Single- and multiple-station smoke alarms (including subsection 907.2.11.2, 907.2.11.3 and 907.2.11.4)

DSA-AC is adopting by reference this Chapter 9 section. In Chapter 11B, Section 11B-809.5.2 the model code references NFPA 72 (1999 or 2002 edition); DSA-AC is inserting the correct Chapter 9 section reference for residential smoke detection systems.

907.4.2 Manual fire alarm boxes

907.4.2.2 Height

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, the model code metric conversion is being corrected.

907.5.2 Alarm notification appliances

907.5.2.1 Audible alarms (including subsections 907.5.2.1.1 through 907.5.2.1.3)

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

907.5.2.3 Visible alarms (including subsections 907.5.2.3.1 through 907.5.2.3.5)

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally, DSA-AC is amending Table 907.5.2.3.3 by correcting the Chapter 11B section reference.

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## CHAPTER 10 – MEANS OF EGRESS

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### 1002 DEFINITIONS

#### 1002.1 Definitions – Accessible Means of Egress

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format.

#### 1002.1 Definitions – Area of Refuge

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format.

#### 1002.1 Definitions – Exit

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format.

#### 1002.1 Definitions – Guard (or Guardrail)

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format. This definition is being amended to repeal the parenthetical term “guardrail” consistent with the terminology of the 2012 International Building Code and the 2010 ADA Standards.

#### 1002.1 Definitions – Handrail

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format.

#### 1002.1 Definitions – Public Way

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format.

#### 1002.1 Definitions – Stair

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format.

#### 1002.1 Definitions – Stairway

DSA-AC is repealing adoption of this definition within Chapter 10. All definitions are being relocated to Chapter 2 consistent with model code format.

### 1003 GENERAL MEANS OF EGRESS

#### 1003.1 Applicability

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC does not adopt the State Fire Marshal amendment to this section.

#### 1003.5 Elevation change

Editorial; DSA-AC is amending this section by replacing the references to Chapter 11 with references to Chapters 11A and/or 11B. DSA-AC does not adopt this section.

### 1007 ACCESSIBLE MEANS OF EGRESS

#### 1007.1 Accessible means of egress required

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.



## 1007.2 Continuity and components

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section references.

### 1007.2.1 Elevators required

DSA-AC is carrying forward the adoption of this section, unamended.

## 1007.3 Stairways

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section references.

## 1007.4 Elevators

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

## 1007.5 Platform lifts

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section references.

### 1007.5.1 Openness

DSA-AC is carrying forward the adoption of this section, unamended.

## 1007.6 Areas of refuge

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

### 1007.6.1 Size

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

### 1007.6.2 Separation

DSA-AC is carrying forward the adoption of this section, unamended.

### 1007.6.3 Two-way communication

DSA-AC is carrying forward the adoption of this section, unamended.

## 1007.7 Exterior area for assisted rescue

DSA-AC is carrying forward the adoption of this section, unamended.

### 1007.7.1 Level of exit discharge

DSA-AC is carrying forward the adoption of this section, unamended.

### 1007.7.2 Outdoor facilities

DSA-AC is carrying forward the adoption of this section, unamended.

## 1007.8 Two-way communication

DSA-AC is carrying forward the adoption of this section, unamended.

### 1007.8.1 System requirements

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

#### 1007.8.1.1 Visible communication method

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

#### 1007.8.2 Directions

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

#### 1007.9 Signage

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally to provide clarity, DSA-AC is amending this section by eliminating the duplicative references to the Chapter 11B signage requirements. A single reference is being made to Sections 11B-703.2 and 11B-703.3 for raised character and Braille signs, and a single reference is being made to Section 11B-703.5 for visual signs.

#### 1007.10 Directional signage

DSA-AC is carrying forward the adoption of this section. Additionally, DSA-AC is amending this section to include a reference to Section 11B-703.5 for visual signage requirements.

#### 1007.11 Instructions

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

#### 1007.12 Alarms/emergency warning systems/accessibility

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

### **1008 DOORS, GATES AND TURNSTILES**

Adopt 1<sup>st</sup> paragraph below title only – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

#### 1008.1.4 Special doors

Editorial; DSA-AC is amending this section by replacing the references to Chapter 11 with references to Chapters 11A and/or 11B. DSA-AC does not adopt this section.

#### 1008.1.7 Thresholds

Editorial; DSA-AC is amending this section by replacing the references to Chapter 11 with references to Chapters 11A and/or 11B. DSA-AC does not adopt this section.

#### 1008.1.9 Door operations

Editorial; DSA-AC is amending this section by replacing the references to Chapter 11 with references to Chapters 11A and/or 11B. DSA-AC does not adopt this section.

#### 1008.1.9.7 Delayed egress locks

Adopt Item 5.1 only - DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section references in Items 4 and 5.1.

### **1009 STAIRWAYS**

Adopt 1<sup>st</sup> paragraph below title – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending

this section by correcting the Chapter 11B section reference.

#### 1009.7.2 Riser height and tread depth

Section 1009.4.2 is being renumbered 1009.7.2. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

#### 1009.15 Handrails

Section 1009.12 is being renumbered 1009.15. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

### **1010 RAMPS**

Adopt 1<sup>st</sup> paragraph below title only – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

#### 1010.1 Scope, Exception 2

DSA-AC is amending this section by correcting the Chapter 11B section reference. DSA-AC does not adopt this section.

### **1011 EXIT SIGNS**

#### 1011.4 Raised character and Braille exit signs

Section 1011.3 is being renumbered 1011.4. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section references, and changing the term “tactile exit signs” to “raised characters and Braille exit signs” consistent with the model code format for this section.

### **1012 HANDRAILS**

Adopt 1<sup>st</sup> paragraph below title only – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

### **1013 GUARDS**

#### 1013.2 Where required

Section 1013.1 is being renumbered 1013.2. DSA-AC is carrying forward the adoption of this section, unamended.

#### 1013.3 Height

Section 1013.2 is being renumbered 1013.3. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

#### 1013.4 Opening limitations

Section 1013.3 is being renumbered 1013.4. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is adopting this section with State Fire Marshal amendments.

#### 1017 Aisles

Adopt 1<sup>st</sup> paragraph below title – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

1017.3 Aisles in Groups B and M (Exc only)

Section 1017.2 is being renumbered 1017.3. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

## **1022 INTERIOR EXIT STAIRWAYS AND RAMPS**

1022.9 Stairway identification signs (2nd paragraph only)

Section 1022.8 is being renumbered 1022.9. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

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## **CHAPTER 11 – ACCESSIBILITY**

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DSA-AC does not adopt 2012 IBC, Chapter 11.

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## **CHAPTER 11A – HOUSING ACCESSIBILITY**

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DSA-AC is repealing adoption of Chapter 11A, except for the provisions within Division IV-Dwelling Unit Features.

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**CHAPTER 11B**  
**ACCESSIBILITY TO PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS,**  
**COMMERCIAL BUILDINGS AND PUBLIC HOUSING**

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Throughout the entire CBC Chapter 11B, DSA-AC is proposing non-substantive administrative amendments for consistency with the format and conventions of the 2012 International Building Code / 2013 California Building Code as follows:

- Replace the 2004 ADAAG model code term “document” with “chapter,” consistent with the 2013 CBC.
- Replace the 2004 ADAAG model code term “chapter” with “division,” consistent with the 2013 CBC.
- Replace the 2004 ADAAG model code term “these standards” with “this code,” consistent with the 2013 CBC.
- Amend the section numbering of the 2004 ADAAG sections to add the chapter designation “11B-” immediately before each section number.
- Revise parenthetical metric equivalents for dimensions for greater accuracy, consistent with the 2013 CBC.

**DIVISION 1: APPLICATION AND ADMINISTRATION**

**11B 101 PURPOSE**

11B-101.1 General

DSA-AC is amending the model code to delete provisions which are not applicable under California law.

11B-101.2 Reserved

DSA-AC is amending the model code to delete provisions which are not applicable under California law.

**11B-105 REFERENCED STANDARDS**

11B-105.1 General

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. Referenced standards are being relocated from Chapter 11B to Chapter 35.

**11B-106 DEFINITIONS**

11B-106.2 Terms Defined in Referenced Standards

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. DSA-AC is also amending the model code to delete provisions which are not applicable under California law.

11B-106.3 Undefined Terms

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. DSA-AC is also amending the model code to delete provisions which are not applicable under California law.

11B-106.4 Interchangeability

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. Amendments are non-substantive. Reference to Chapter 2, Section 201.2 incorporates the language which is struck from Section 11B-106.4.

11B-106.5 Defined Terms

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. Amendments are non-substantive. Model code definitions are being relocated to Chapter 2, Section 202 and a list of defined terms is provided in 11B-106.5 consistent with the format and organization of the IBC.

#### **11B-107 SPECIAL CONDITIONS APPEALS ACTION**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Reference to Chapter 1, Section 1.9.1.5 regarding special conditions for persons with disabilities requiring appeals action ratification is currently provided in Section 1101B.1. This requirement is retained and relocated to Section 11B-107.

#### **11B-108 MAINTENANCE OF ACCESSIBLE FEATURES**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Regulations addressing maintenance of accessible features is currently provided in Section 1101B.3. This requirement is retained and relocated to Section 11B-108.

### **DIVISION 2: SCOPING REQUIREMENTS**

#### **11B-201 APPLICATION**

##### **11B-201.1 Scope**

EXCEPTION (Structural Impracticability): DSA-AC is amending the model code to incorporate provisions of the 2010 Standards for State and Local Government Facilities: Title II regulations at 28 CFR part 35.151 (Title II Regs) and Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR part 36, subpart D (Title III Regs), as adopted by the US Department of Justice.

11B-201.4 Construction Support Facilities  
Under Development

#### **11B-202 EXISTING BUILDINGS AND FACILITIES**

##### **11B-202.2 Additions**

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. While the 2010 ADA Standards relies on "...affect to the usability of or access to an area containing a primary function..." to trigger path of travel requirements, the California Building Code does not provide such limitation.

##### **11B-202.3 Alterations**

DSA-AC is amending the model code to provide greater clarity.

EXCEPTION 1: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

EXCEPTION 2 (Technically Infeasible): DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity.

EXCEPTION 3: DSA-AC is amending the model code to delete provisions which are not applicable under California law.

##### **11B-202.3.3 Alteration of Single Elements**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Existing language addressing alterations of single elements is currently provided in Section 1134B.2.3. This requirement is retained and relocated to Section 11B-202.3.3.

#### 11B-202.4 Path of Travel Requirements in Alterations, Additions and Structural Repair

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. DSA-AC is also amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Existing language addressing path of travel requirements is currently provided in Sections 1134B.2 and 1134B.2.1. This requirement, including related exceptions is retained and relocated to Section 11B-202.4.

#### 11B-202.5 Alterations to Qualified Historical Buildings and Facilities

DSA-AC is amending the model code to delete provisions which are not applicable under California law.

### **11B-203 GENERAL EXCEPTIONS**

#### 11B-203.4 Limited Access Spaces

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1103B.1 Exception 1.

#### 11B-203.9 Employee Work Areas

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

### **11B-205 OPERABLE PARTS**

#### 11B-205.1 General

EXCEPTION 3: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

### **11B-206 ACCESSIBLE ROUTES**

#### 11B-206.2.1 Site Arrival Points

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1114B.1.2 indicates "Where more than one route of travel is provided, all routes shall be accessible." A strict reading of this language would have the effect of prohibiting any and all stairs on a site. DSA-AC seeks to amend and clarify this requirement to indicate additional routes shall be accessible to the maximum extent feasible.

EXCEPTION 1 – DSA-AC is amending the model code to delete provisions which are not applicable under California law.

#### 11B-206.2.3 Multi-Story Buildings and Facilities

EXCEPTION 1 – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1103B.1 requires access to each level in multistory buildings and facilities via ramp or elevator and provides exceptions for 1) smaller office buildings and 2) other smaller buildings which are not shopping centers, shopping malls, professional offices of health care providers, certain public transportation facilities, or airport passenger terminals when a "reasonable portion of all facilities and accommodations normally sought and used by the public...are accessible to and usable by persons with disabilities." Language reflecting the exception for this first group of buildings is being incorporated into the model code, exception 1.1. Conditional language for this second group of building types is being incorporated into the model code, exception 1.2.

EXCEPTION 4 – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1111B.5 requires publicly funded dwelling units to be accessible as required by Chapter 11A when one or more dwelling units are provided. New federal requirements for accessible residential units are being incorporated into CBC



Chapter 11B. The amendments to 11B-206.2.4 Exception 4 are being revised to incorporate adaptable features required by Chapter 11A and by reference, dwelling units currently regulated by CBC 1111B.5.

EXCEPTON 6 – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 412.3.6 indicates an accessible route is not required to serve air traffic control tower cabs and equipment areas on the floor below the cab. Model code language is being amended to reflect the current requirement and exempt only the cab and equipment areas on the floor below.

EXCEPTION 7 – DSA-AC is amending the model code to coordinate with the current accessibility provisions for historical buildings which are located in the California Historical Building Code, Title 24, Part 8.

#### 11B-206.2.4 Spaces and Elements

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

EXCEPTION 1 – DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1105B.3.5 requires accessibility to "...judge's chambers and bench, counsel tables, jury box, witness stand and public seating area..." DSA-AC is proposing to delete the model code exception which allows raised courtroom areas not to be provided with an accessible route when clear floor space, maneuvering space and any appropriate electrical service is provided.

EXCEPTION 3 – DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1120B indicates "floors of a given story shall be a common level throughout or shall be connected by..." ramp, elevator or wheelchair lift. DSA-AC is proposing to delete the model code exception which exempts the requirement to provide an accessible route to mezzanines in single-story buildings and those in multi-story buildings exempted in Section 206.2.3.

#### 11B-206.2.5 Restaurants and Cafeterias

EXCEPTION 1 – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1104B.5 Item 3 requires all raised or sunken areas in dining, banquet or bar facilities to be accessible and references 1120B.1. This section also requires floors of a given story to be of a common level or connected by ramps, elevators or wheelchair lift however, CBC 1120B.1 Exception 2 allows an exception when 75 percent of the area is at a common level or connected by ramp, stair, or elevator when the building official determines compliance with the basic requirement would create an unreasonable hardship.

EXCEPTION 2: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1120B.1 requires floors of a given story to be of a common level or connected by ramps, elevators or wheelchair lift. While the condition excepted under exception 1 of this section is also excepted under the 2010 ADA standards, no similar exception is provided which corresponds to the language excepted in exception 2.

#### 11B-206.2.7 Press Boxes

EXCEPTIONS 1 & 2: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Existing CBC requirements do not provide exception to the requirement for an accessible route to press boxes.

#### 11B-206.2.8 Employee Work Areas

EXCEPTION 1: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Existing CBC requirements do not provide exception to the requirement for an accessible route to employee work areas

that are less than 1000 square feet.

#### 11B-206.3 Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1114B.1.2 provides restricts the areas through which an accessible route may pass. These restrictions are being incorporated.

#### 11B-206.4 Entrances

EXCEPTION 1 – DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not allow alterations to an entrance to be conducted without providing accessibility. Permissive language in the model code is being struck.

EXCEPTION 2: DSA-AC is amending the model code to coordinate with the current accessibility provisions for historical buildings which are located in the California Historical Building Code, Title 24, Part 8. Exception 2 is being deleted to coordinate.

#### 11B-206.4.1 General

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. The ADA Standards provide a lower level of accessibility than CBC 1133B.1.1.1.1 which requires all entrances and exterior ground-floor exit doors comply with the accessibility requirements for doors and entrances. Model code language is being replaced with existing CBC language.

#### 11B-206.4.3 General

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. The ADA Standards provide a lower level of accessibility than CBC 1127B.1 which requires all entrances from pedestrian tunnels or elevated walkways comply with the accessibility requirements. Model code language is being amended to incorporate existing CBC language.

#### 11B-206.4.5 Tenant Spaces

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. The ADA Standards provide a lower level of accessibility than CBC 1133B.1.1.1.1 which requires all entrances and exterior ground-floor exit doors comply with the accessibility requirements for doors and entrances. Model code language is being amended to incorporate existing CBC language.

#### 11B-206.4.7 Restricted Entrances

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. The ADA Standards provide a lower level of accessibility than CBC 1133B.1.1.1.1 which requires all entrances and exterior ground-floor exit doors comply with the accessibility requirements for doors and entrances. Model code language is being amended to incorporate existing CBC language.

#### 11B-206.4.10 Medical Care and Long-Term Care Facilities

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1109B.2 requires a weather covering at an entrance to medical care facilities where the stay may exceed 24 hours. Model code language is being amended to incorporate existing CBC language.

#### 11B-206.5.1 Entrances

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. The ADA Standards provide a lower level of accessibility than CBC 1133B.1.1.1.1 which requires all entrances and exterior ground-floor exit doors comply with the accessibility requirements for doors and entrances. Model code language is being amended to incorporate existing CBC language.

#### 11B-206.5.2 Rooms and Spaces

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. The ADA Standards provide a lower level of accessibility than CBC 1133B.1.1.1.1 which requires all entrances and exterior ground-floor exit doors comply with the accessibility requirements for doors and entrances. Model code language is being amended to incorporate existing CBC language.

#### 11B-206.5.4 Residential Dwelling Units

DSA-AC is amending the model code to incorporate existing housing accessibility provisions from Chapter 11A applicable to housing regulated by Chapter 11B. In the revised language, adaptable features references those elements currently described as adaptable features in Chapter 11A.

#### 11B-206.5.5 Exterior Ground Floor Exit Doors

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. The ADA Standards provide a lower level of accessibility than CBC 1133B.1.1.1.1 which requires all entrances and exterior ground-floor exit doors comply with the accessibility requirements for doors and entrances. Model code language is being amended to incorporate existing CBC language.

#### 11B-206.6 Elevators

EXCEPTION 2: DSA-AC is amending the model code to carry forward and incorporate existing accessibility / elevator provisions of the 2010 California Building Code. Added language is specifically referenced in ASME A17.1.

### 11B-207 ACCESSIBLE MEANS OF EGRESS

#### 11B-207.1 General

DSA-AC is amending the model code to replace reference for means of egress requirements from the 2001 or 2003 International Building Codes with reference to the means of egress requirements provided in the section 1007 of the 2013 California Building Code as adopted by the State Fire Marshal.

#### 11B-207.2 Platform Lifts

DSA-AC is amending the model code to replace references for means of egress requirements from the 2001 or 2003 International Building Codes with reference to the means of egress requirements provided in the section 1007 of the 2013 California Building Code as adopted by the State Fire Marshal. Additionally, DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code regarding standby power capacity for platform lifts provided in a means of egress.

### 11B-208 PARKING SPACES

#### 11B-208.1 General

EXCEPTION 1: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

#### 11B-208.2.1 Hospital Outpatient Facilities

DSA-AC is amending the model code to clarify the applicability of hospital outpatient facilities also pertains to free-standing buildings providing outpatient clinical services of a hospital, consistent with the *California Health and Safety Code* and other chapters of the California Building Code.

#### 11B-208.2.3.4 Requests for Accessible Parking Spaces

DSA-AC is amending the model code to carry forward and incorporate existing housing accessibility provisions from the 2010 California Building Code, Chapter 11A, Section 1109A.6, applicable to housing regulated by Chapter 11B. In the revised language, adaptable dwelling units references those units currently described as covered multifamily dwelling units in Chapter 11A.

### 11B-208.3.3 Private Garages Accessory to Residential Dwelling Units

DSA-AC is amending the model code to carry forward and incorporate existing housing accessibility provisions from the 2010 California Building Code, Chapter 11A, Section 1109A.2.1, applicable to housing regulated by Chapter 11B.

#### 11B-208.3.3.1 Detached private garages ...

DSA-AC is amending the model code to carry forward and incorporate existing housing accessibility provisions from the 2010 California Building Code, Chapter 11A, Section 1109A.2.1, applicable to housing regulated by Chapter 11B.

#### 11B-208.3.3.2 Attached private garages ...

DSA-AC is amending the model code to carry forward and incorporate existing housing accessibility provisions from the 2010 California Building Code, Chapter 11A, Section 1109A.2.1, applicable to housing regulated by Chapter 11B.

## 11B-209 PASSENGER LOADING ZONES AND BUS STOPS

### 11B-209.2.3 On-Street Bus Stops

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1121B.2 provides accessibility regulations for bus stops and terminals. This section does not provide the caveat requiring accessibility "to the maximum extent practicable" or similar language. This language is being struck.

### 11B-209.4 Valet Parking

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

## 11B-210 STAIRWAYS

### 11B-210.1 General

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, accessibility requirements upon interior and exterior stairs are applicable regardless of whether the stairs are a part of the means of egress. DSA-AC is proposing to delete model code language to retain the same level of accessibility.

EXCEPTION 2: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1133B.4.4 requires contrasting striping on all treads and the upper approach of exterior stair; and for an interior stair, the lowest tread and the upper approach.

EXCEPTION 3: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CC 1133B.4.4 requires contrasting striping on all treads and the upper approach of exterior stair; and for an interior stair, the lowest tread and the upper approach.

## 11B-212 KITCHENS, KITCHENETTES, WET BARS AND SINKS

DSA-AC is amending the model code to carry forward and incorporate existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1111B.4.4 requires accessibility for wet bars; reference to wet bars are being incorporated into the title of this section to retain accessibility regulations at wet bars.

### 11B-212.1 General

DSA-AC is amending the model code to carry forward and incorporate existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1111B.4.4 requires accessibility for wet bars;

reference to wet bars are being incorporated into the title and regulatory text of the model code to retain accessibility regulations at wet bars.

#### 11B-212.2 Kitchens, Kitchenettes and Wet Bars

DSA-AC is amending the model code to carry forward and incorporate existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1111B.4.4 requires accessibility for wet bars; reference to wet bars are being incorporated into the title and regulatory text of the model code to retain accessibility regulations at wet bars.

### 11B-213 TOILET FACILITIES AND BATHING FACILITIES

#### 11B-213.1.1 Toilet Facilities for Designated User Groups

DSA-AC is amending the model code to add new language providing greater clarity to the existing accessibility provisions of the 2010 California Building Code. New language clarifies that separate toilet facilities which are provided for separate user groups must provide accessibility for each user group.

#### 11B-213.2 Toilet Rooms and Bathing Rooms

EXCEPTION 2 (Reserved): DSA-AC is amending the model code to coordinate with the current accessibility provisions for historical buildings which are located in the California Historical Building Code, Title 24, Part 8. Exception 2 is being deleted to coordinate.

#### 11B-213.2.2 Unisex (Patient) Toilet Rooms in Medical Care and Long-Term Care Facilities

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

#### 11B-213.2.3 Unisex (Patient) Bathing Rooms in Medical Care and Long-Term Care Facilities

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

#### 11B-213.3.3 Urinals

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1115B.4.2 requires an accessible urinal where urinals are provided, ie. one or more. This language is being incorporated to retain this provision.

#### 11B-213.3.4 Lavatories

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1115B.3.1, Item 3 requires 5 percent but not less than one lavatory to be accessible. This language is being incorporated to retain this provision.

#### 11B-213.3.6 Bathing Facilities

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1115B.4.4.3 requires at least one shower to be constructed opposite hand from the other(s) when two or more accessible showers are provided. This language is being incorporated to retain this provision.

### 11B-215 FIRE ALARM SYSTEMS

#### 11B-215.2 Public and Common Use Areas

DSA-AC is amending the model code to replace references for fire alarm requirements from the 1999 or 2001 editions of the National Fire Protection Association with reference to the means of fire alarm requirements provided in the section 907.5.2.3.1 of the 2013 California Building Code as adopted by the State Fire Marshal.

#### 11B-215.3 Employee Work Areas

DSA-AC is amending the model code to replace references for fire alarm requirements from the 1999 or 2001 editions of the National Fire Protection Association with reference to the means of fire alarm

requirements provided in the section 907.5.2.3.2 of the 2013 California Building Code as adopted by the State Fire Marshal.

#### 11B-215.4 Transient Lodging

DSA-AC is amending the model code to replace references for fire alarm requirements from the 1999 or 2001 editions of the National Fire Protection Association with reference to the means of fire alarm requirements provided in the section 907.5.2.3.3 of the 2013 California Building Code as adopted by the State Fire Marshal.

#### 11B-215.5 Residential Facilities

DSA-AC is amending the model code to replace references for fire alarm requirements from the 1999 or 2001 editions of the National Fire Protection Association with reference to the means of fire alarm requirements provided in the section 907.5.2.3.4 of the 2013 California Building Code as adopted by the State Fire Marshal.

### 11B-216 SIGNS

#### 11B-216.1 General

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.5.1 provides regulations about the applicability of signage regulations upon new or altered signs; new language is being added to the model language to indicate this existing provision. Currently, CBC 1117B.5.1 also provides regulations indicating the addition of or replacement of signs shall not trigger any additional path of travel requirements; new language is being added to the model language to indicate this existing provision.

#### 11B-216.2 Designations

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.5.5, Item 3 provides regulations about the requirements for pictograms without distinction as to whether the sign is located indoors or outdoors; new language is being added to the model language to indicate this existing provision.

#### 11B-216.4.1 Exit Doors

DSA-AC is amending the model code to replace references for exit signage requirements from the 2001 or 2003 International Building Codes with reference to the exit signage requirements provided in the section 1011.3 of the 2013 California Building Code as adopted by the State Fire Marshal.

#### 11B-216.4.2 Areas of Refuge and Exterior Areas for Assisted Rescue

DSA-AC is amending the model code to replace references for areas of refuge and exterior areas for assisted rescue signage requirements from the 2000 or 2003 International Building Codes with references for areas of refuge and exterior areas for assisted rescue signage requirements in the section 1007.11 of the 2013 California Building Code as adopted by the State Fire Marshal. Additionally, DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code, Section 1007.9.

#### 11B-216.4.3 Directional Signs

DSA-AC is amending the model code to replace references for directional signage requirements from the 2000 International Building Code with reference to the exit signage requirements provided in the section 1007.10 of the 2013 California Building Code as adopted by the State Fire Marshal.

#### 11B-216.4.4 Delayed Egress Locks

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Chapter 10, Section 1008.1.9.7 requires a tactile sign at doors with delayed egress locks; a new section is being added to the model language to indicate the existing provision.

#### 11B-216.5 Parking

EXCEPTION 1: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide an exemption waiving signage requirements for accessible parking spaces where four or fewer parking spaces are provided on a site.

#### 11B-216.6 Entrances

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1133B.1.1.1.1 requires all entrances to be accessible which differs from the ADA Standards which require fewer than all entrances to be accessible; model language is proposed to coordinate with the greater accessibility provided by the CBC. Also, to guide people to a building's entrance, current CBC 1117B.5.8.1.2 requires provision of directional signs with the International Symbol of Accessibility at junctions where the accessible route diverges from the regular circulation path; amendments are proposed to incorporate this provision.

EXCEPTIONS 1 & 2: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.5.8.1.2 provides exceptions to the requirement to provide an International Symbol of Accessibility (ISA) 1) at entrances to individual rooms when all entrances to the building are accessible and visitors have passed through entrances which do provide the ISA, and 2) at entrances to machinery spaces frequented only by service personnel. These exceptions are proposed to be included in this section.

#### 11B-216.7 Elevators

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.5.8.1.3 requires signage with the International Symbol of Accessibility posted in the building lobby to inform building visitors that accessible elevators are available. This requirement is proposed to be included in this section.

#### 11B-216.8 Toilet Rooms and Bathing Rooms

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1115B.6 requires geometric identification symbols to be posted at doorways leading to men's, women's and unisex sanitary facilities. Also, CBC 1117B.5.8.1.3 requires signage with the International Symbol of Accessibility posted in the building lobby to inform building visitors that accessible sanitary facilities are available. These requirements are proposed to be included in this section.

#### 11B-216.9.2 Directional Signs

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.2.9.3 requires directional signage indicating the location of the nearest text telephone; signage is required to be mounted adjacent to each bank of telephones which has a text telephone and absent a telephone bank, signage is to be provided at the entrance or building directory. Language indicating signage location when a telephone bank is not present is proposed to be included in this section.

#### 11B-216.10 Assistive Listening Systems

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1104B.2, Item 4 requires a sign to be posted in a prominent place and include wording that states, "Assistive-Listening System Available." Requirements for this sign are proposed to be included in this section.

#### 11B-216.11 Check-Out Aisles

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1110B.1.3 requires provision of a 4"x4" sign with the International Symbol of Accessibility at accessible check stands when not all check stands are accessible. Requirements for this sign are proposed for this section and, by reference, in section 11B-904.3.4.

#### 11B-216.12 Amusement Rides

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

#### 11B-216.13 Cleaner Air Symbol

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.5.11 and subsequent subsections provide technical and operational requirements for areas that are accessible to and usable by people who are adversely impacted by airborne chemicals or particulates or the use of electrical fixtures or devices. The entirety of this section and subsections is proposed for section 11B-216.13 and subsections.

### 11B-217 TELEPHONES

#### TABLE 11B-217.2: Wheelchair Accessible Telephones

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, the table in CBC 1117B.2.1 requires a greater number than the model code of accessible telephones for locations containing more than two single units or banks of telephones. The current requirements are proposed as amendments to the model code table.

#### 11B-217.4.1 Bank Requirement

EXCEPTION: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC requirements for text telephones do not exempt text telephones at banks of telephones located on the same floor as, and within 200 feet of a bank of telephones containing a public text telephone. The model code exception is proposed to be deleted.

#### 11B-217.4.3.2 Private Buildings

EXCEPTION: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.2.9.1, Item 2 requires an interior text telephone where interior telephones are provided at stadia, arenas, convention centers, hotels with convention centers or in a covered mall. This current requirement is proposed as an amendment to the model code.

### 11B-219 ASSISTIVE LISTENING SYSTEMS

#### 11B-219.2 Required Systems

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1104B.2 requires assistive-listening systems in assembly areas, conference rooms and meeting rooms without consideration of "...where audible communication is integral to the use of the space..." as is indicated in section 219.2 of the model code. The model code requirements are proposed to be struck and replaced with the current requirements of CBC 1104B.2.

#### 11B-219.3 Receivers and TABLE 11B-219.3: Receivers for Assistive Listening Systems

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Current requirements of CBC 1104B.2 require the minimum number of assistive listening system receivers to equal 4 percent of the total number of seats while the model code requirement relies on Table 219.3 to indicate the number of receivers required. Current CBC requirements result in the same or greater number of receivers to be provided. The model code requirements, including Table 219.3, are proposed to be struck and replaced with the current requirements of CBC 1104B.2, Item 1.

#### 11B-219.4 Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. The model code does not include criteria for the location of assistive



listening system when the system serves only specific areas or seats as does the current CBC section 1104B.2, Item 3. The current CBC requirements are proposed to be added to this section.

#### 11B-219.5 Permanent and portable systems

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. The model code does not include criteria to distinguish when permanent or portable assistive listening systems are required as does the current CBC section 1104B.2, Item 6. The current CBC requirements are proposed to be added to this section.

### **11B-220 AUTOMATIC TELLER MACHINES, FARE MACHINES AND POINT-OF-SALE DEVICES**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.7 provides regulations for both automatic teller machines and point-of-sale machines; section 220 of the model code only provides regulations for automatic teller machines. DSA-AC is proposing to add regulations for point-of-sale machines to this section and amend the title accordingly.

#### 11B-220.1 Automatic Teller Machines and Fare Machines

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1117B.7.4.1 – 1117B.7.4.3 provide scoping for the required number of accessible automatic teller machines related to the total number of machines provided; model code section 220.1 simply requires one accessible machine where machines are provided. In all cases, the current CBC requirements meet or exceed the number required under the model code. DSA-AC is proposing to add scoping requirements for automatic teller machines as currently required in CBC 1117B.7.4.1 – 1117B.7.4.3.

#### 11B-220.2 Point-of-Sale Devices

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.7.9 provides scoping and technical requirements for point-of-sale devices; these devices are not regulated under the model code. DSA-AC is proposing to add scoping requirements for point-of-sale devices to this section.

### **11B-221 ASSEMBLY AREAS**

#### TABLE 11B-221.2.1.1: Number of Wheelchair Spaces in Assembly Areas

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC Table 11B-1 and Section 1104B.3.4 provide the required number of wheelchair seating spaces in an assembly area based on the total seating capacity of the venue; the model code also provides similar scoping in Table 221.2.1.1. Most of the model code requirements for the number of wheelchair spaces are identical to the current CBC requirements, though the number of wheelchair spaces required by the model code in venues with 151-300 total seats exceeds the current CBC requirements. However, the number of wheelchair spaces required by the model code in venues with 501+ total seats does not meet the current CBC requirements. DSA-AC is proposing to amend Table 11B-221 to incorporate the greater requirement provided in current CBC Table 11B-1 and Section 1104B.3.4.

#### 11B-221.4 Designated Aisle Seats

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1104B.3.4 requires signage notifying patrons of the availability of aisle seats with no armrests on the aisle side (designated aisle seats); the model code does not contain a similar requirement for notifying signs. DSA-AC is proposing to amend 11B-221.4 to incorporate current CBC signage requirements.

#### 11B-221.6 Semi-Ambulant Seating

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1104B.3.8 requires seating for semi-ambulant

individuals with 24" of clear leg space; the model code does not contain a similar requirement. DSA-AC is proposing to add Sections 11B-221.6 and 11B-802.5 for scoping and technical requirements, respectively.

## **11B-222 DRESSING, FITTING, AND LOCKER ROOMS**

### **11B-222.3 Mirrors**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1117B.8 provides scoping and technical requirements for mirrors in fitting and dressing rooms; the model code does not contain a similar requirement. DSA-AC is proposing to add Section 11B-222.3 to incorporate this requirement.

## **11B-223 MEDICAL CARE AND LONG-TERM CARE FACILITIES**

### **11B-223.1 General**

DSA-AC is amending the model code to provide clarity. Throughout this section the model code terms *sleeping rooms* or *patient sleeping rooms* are being amended to *patient bedrooms or resident sleeping rooms*. This change is necessary to coordinate with terms used in the *California Health and Safety Code* and with other chapters of the CBC. Additionally, current CBC 1109B.3 Exceptions 1 and 2 are being carried forward and amended for clarity; this language is proposed in sections 11B-223.1.1.1 and 11B-223.1.1.2 respectively.

#### **11B-223.1.1.3 Toilet and Bathing Facilities**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1109B.3 and 1109B.5 address scoping for toilet and bathing facilities associated with patient bedrooms required to be accessible. This language is combined and revised for clarity. DSA-AC is proposing to add Section 11B-223.1.1.3 to incorporate this combined and clarified existing requirement.

### **11B-223.2 Hospitals, Rehabilitation Facilities, Psychiatric Facilities and Detoxification Facilities**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1109B.3 provides language which requires accessibility at all public use and common use areas to be accessible. DSA-AC is proposing to add this language to Section 11B-223.2.

#### **11B-223.2.1 Facilities Not Specializing in Treating Conditions That Affect Mobility**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1109B.3 provides language which requires accessible patient bedrooms and toilets in general-purpose hospitals, psychiatric facilities and detoxification facilities; DSA-AC is proposing to add this language to Section 11B-223.2.1.

Also, DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(h) and 2010 ADA Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR, part 36, subpart D, section 36.406(g). These ADA regulations require dispersion of accessible patient bedrooms in facilities that do not specialize in the treatment of conditions that affect mobility. DSA-AC is proposing to add this language to Section 11B-223.2.1.

#### **11B-223.2.3 On-Call Rooms**

DSA-AC is amending the model code to clarify scoping requirements for doctor's on-call sleeping rooms. Requirements for sleeping areas, toilet and bathing facilities, and turning space applicable to transient lodging are applied to 10 percent of the provided on-call rooms.

### **11B-223.3 Long-Term Care Facilities**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1109B.3 provides language which requires accessible

patient bedrooms and toilets in long term care facilities, including skilled nursing facilities, intermediate care facilities, and nursing homes; DSA-AC is proposing to add this language to Section 11B-223.2.1.

#### 11B-223.4 Professional Offices of Health Care Providers

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1105B.3.2 requires professional medical and dental offices to be accessible; DSA-AC is proposing to add this language, revised for clarity, as 11B-223.4.

### 11B-224 TRANSIENT LODGING GUEST ROOMS

#### 11B-224.1 General

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1111B.4 requires accessibility at hotels, motels, inns, dormitories, resorts, homeless shelters, halfway houses, transient group homes and similar places of transient lodging. DSA-AC is abbreviating this list and proposing to add this language to 11B-224.1.

11B-224.1.1 EXCEPTION: DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the applicability of accessibility requirements to timeshare units and other similar, privately-owned units that are not operated like a hotel or motel. DSA-AC is proposing this exception in response.

#### 11B-224.1.3 Range of Accommodations

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1111B.4.1 requires dispersion of guest rooms and suites among the various classes of accommodations. DSA-AC is proposing to add this language as 11B-224.1.3.

#### 11B-224.1.4 Housing at a Place of Education

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(f) and 2010 ADA Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR, part 36, subpart D, section 36.406(e). These ADA regulations require housing at places of education to comply with the transient lodging requirements with certain specified exceptions. DSA-AC is proposing to add this language, amended for clarity, to Section 11B-224.1.4.

#### 11B-224.1.5 Social Service Center Establishments

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(e) and 2010 ADA Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR, part 36, subpart D, section 36.406(d). These ADA regulations require group homes, halfway houses, shelters, or similar social service center establishments to comply with residential facilities requirements with additional scoping indicated. DSA-AC is proposing to add this language, amended for clarity, to Section 11B-224.1.5 and subsequent subsections.

#### 11B-224.2 Guest Rooms with Mobility Features

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR, part 36, subpart D, section 36.406(c)(1). These ADA regulations provide additional scoping beyond that required by the model code. DSA-AC proposes to add this language, amended for clarity, as Sections 11B-224.2.1 and 11B-224.2.2.

#### TABLE 11B-224.2: Guest Rooms with Mobility Features

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, model code 224.2 provides the same or greater level of accessibility for all number of guest rooms except when the total number of guest rooms is 50 or fewer. For 50 or fewer, CBC Table 11B-3 provides greater accessibility than the model code. Requirements for

number of accessible rooms when the total number of guest rooms is 50 or fewer are proposed to be incorporated into Table 11B-224.2.

#### **11B-224.6 Storage**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC Section 1111B.4.7 and 1125B require fixed or built-in storage facilities in accessible sleeping rooms in the same number as required by the model code. DSA-AC is proposing to add scoping for storage facilities with reference to 11B-225, provided for clarity, as Section 11B-224.6.

### **11B-225 STORAGE**

#### **11B-225.2.3 Multitiered Closed Book Stacks**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1106B.4, Item 2 exempts multitiered closed book stacks from compliance with accessibility standards. DSA-AC is proposing to add this language as Section 11B-225.2.3.

### **11B-226 DINING SURFACES AND WORK SURFACES**

#### **11B-226.2 Dispersion**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

### **11B-227 SALES AND SERVICE**

#### **11B-227.2 Check-Out Aisles**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC 1110B.1.3 provides operational criteria and signage requirements when one or more check-out aisles are not accessible. DSA-AC is proposing to add this language to 11B-227.2.

### **11B-232 DETENTION FACILITIES AND CORRECTIONAL FACILITIES**

#### **11B-232.2 General Holding Cells and General Housing Cells**

EXCEPTION: DSA-AC is amending the model code to delete provisions which are not applicable under California law. Currently, the CBC does not provide an exception similar to that provided within the model code. DSA-AC is proposing to delete this section.

#### **11B-232.2.1 Cells with Mobility Features, EXCEPTION**

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(k)(1). These ADA regulations require 3 percent of the total number of cells to be accessible, rather than 2 percent as indicated in the model code. DSA-AC is proposing to add this language in Section 11B-232.2.1.

##### **11B-232.2.1.2 Dispersion**

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(k)(1). These ADA regulations require cells with mobility features be provided in each classification level. DSA-AC is proposing to add this language as Section 11B-232.2.1.2.

##### **11B-232.2.1.3 Substitute Cells**

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(k)(2). These ADA regulations allow cells with mobility features be provided in substitute cells (those other than where

alterations were originally planned) subject to several conditions. DSA-AC is proposing to add this language as Section 11B-232.2.1.3.

#### 11B-232.2.1.4 Technical Infeasibility

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(k)(2). These ADA regulations allow cells with mobility features be provided in substitute cells (those other than where alterations were originally planned) subject to several conditions; where it is technically infeasible to locate these substitute cells within the same prison site, the substitute cell may be provided at another prison site. DSA-AC is proposing to add this language as Section 11B-232.2.1.4.

#### 11B-232.3 Special Holding Cells and Special Housing Cells

EXCEPTION – DSA-AC is amending the model code to delete provisions which are not applicable under California law.

### 11B-233 RESIDENTIAL FACILITIES

#### 11B-233.1.1 Division of the State Architect Authority

DSA-AC is amending the model code to incorporate existing provisions of the 2010 California Building Code. DSA-AC is proposing to add a reference to existing CBC Chapter 1 administrative language to clarify code application under the authority of DSA.

#### 11B-233.1.2 Department of Housing and Community Development Authority

DSA-AC is amending the model code to incorporate existing provisions of the 2010 California Building Code. DSA-AC is proposing to add a reference to existing CBC Chapter 1 administrative language to clarify code application under the authority of the Department of Housing and Community Development.

#### 11B-233.2 (Reserved)

DSA-AC is amending the model code to delete provisions which are not applicable under California law or which are provided for under existing 2010 CBC Chapter 11A provisions.

#### 11B-233.3 Residential Dwelling Units

DSA-AC is amending the model code to delete provisions which are not applicable under California law or which are provided for under existing 2010 CBC Chapter 11A provisions.

##### 11B-233.3.1 Minimum Number: New Construction.

EXCEPTION: DSA-AC is amending the model code to extend its requirements for the provision of accessible residential dwelling units during new construction of projects of 15 or fewer units to include residential dwelling units with adaptable features as currently required by the 2010 California Building Code Chapter 11A.

##### 11B-233.3.1.2 Residential Dwelling Units with Adaptable Features and associated sub-sections

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code, specifically the requirements for the provision of adaptable residential dwelling units as required by Chapter 11A.

##### 11B-233.3.1.3 Residential Dwelling Units with Communication Features.

DSA-AC is amending the model code by renumbering this subsection from 11B-233.3.1.2 to 11B-233.3.1.3 to permit the inclusion of the requirements for residential dwelling units with adaptable features currently required by the 2010 California Building Code under subsection 11B-233.3.1.2.

##### 11B-233.3.2 Residential Dwelling Units for Sale.

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(j) (1) requiring residential dwelling units designed and constructed for sale to individuals to comply with the requirements for residential facilities, including 11B-233 and 11B-809.

#### 11B-233.3.3 Additions

DSA-AC is amending the model code to extend its requirement for the provision of residential dwelling units with mobility features during an addition to an existing building to the residential dwelling units with adaptable features currently required by the 2010 California Building Code.

#### 11B-233.3.4 Alterations

EXCEPTION: DSA-AC is amending the model code to extend its requirement for the provision of comparable units when it is technically infeasible to provide an accessible route to an existing residential dwelling unit to the residential dwelling units with adaptable features currently required by the 2010 California Building Code.

##### 11B-233.3.4.1 Alterations to Vacated Buildings

DSA-AC is amending the model code to extend its requirement for alterations to vacated buildings to the residential dwelling units with adaptable features currently required by the 2010 California Building Code. There is no comparable provision in the 2010 CBC.

EXCEPTION: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code, specifically the requirements of Chapter 1, Section 1.8.2.1.2 Item 5 applying the requirements for new buildings to existing buildings where a portion of the exterior remains but the interior portions are removed.

##### 11B-233.3.4.2 Alterations to Individual Residential Dwelling Units

DSA-AC is amending the model code to extend its requirement for alterations to existing residential dwelling units to the residential dwelling units with adaptable features currently required by the 2010 California Building Code.

##### 11B-233.3.4.2 Alterations to Individual Residential Dwelling Units

EXCEPTION: DSA-AC is amending the model code to extend its requirement for alterations to existing residential dwelling units to the residential dwelling units with adaptable features currently required by the 2010 California Building Code.

#### 11B-233.3.5 Dispersion.

DSA-AC is amending the model code to extend its requirement for dispersion of accessible units to the residential dwelling units with adaptable features currently required by the 2010 California Building Code.

#### 11B-233.3.6 Graduate Student and Faculty Housing at a Place of Education.

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for State and Local Government Facilities: Title II regulations at 28 CFR, part 35, section 35.151(f) (3) and 2010 ADA Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR, part 36, subpart D, section 36.406(e) (3) that requires apartments and townhouses provided at a place of public education for lease on a year-round basis to graduate students or faculty to comply with the residential standards of 11B-233 rather than the transient lodging standards of 11B-224.

### **11B-244 RELIGIOUS FACILITIES**

#### 11B-244.1 General

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.6 requires religious facilities to be accessible and contains references to applicable code sections for specific areas within religious facilities; a new section is being added to the model language to indicate the existing provision.

### **11B-245 COMMERCIAL FACILITIES LOCATED IN PRIVATE RESIDENCES**

#### 11B-245.1 General

DSA-AC is amending the model code to provide scoping for commercial facilities located in private residences. Similar scoping, currently provided in CBC 1101B.6 is being replaced with language specific to the 2010 ADA Title III Regulations.

#### **11B-245.2 Application**

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR, part 36, subpart D, section 36.401(b)(1), as adopted by the US Department of Justice.

#### **11B-245.3 Accessible Elements Required**

DSA-AC is amending the model code to incorporate provisions of the 2010 ADA Standards for Public Accommodations and Commercial Facilities: Title III regulations at 28 CFR, part 36, subpart D, section 36.401(b)(2), as adopted by the US Department of Justice.

### **11B-246 PARKS AND RECREATIONAL AREAS**

#### **11B-246.1 General**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1132B.1, 1132B.2 and 1132B.2 Exception 1, as amended.

#### **11B-246.2 Picnic Areas**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1132B.2 Item 2, as amended.

#### **11B-246.3 Campgrounds**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1132B.2 Item 1, as amended.

#### **11B-246.4 Trails and Paths**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1132B.2 Item 6, as amended.

#### **11B-246.5 Nature Trails**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1132B.2 Item 7, as amended.

## **DIVISION 3: BUILDING BLOCKS**

### **11B-303 CHANGES IN LEVEL**

#### **11B-303.2 Vertical**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently, CBC Section 1124B.2 provides requirements for changes in level of ¼ inch maximum which indicate that edge treatment is not required. DSA-AC is proposing to add this language to Section 11B-303.1.

#### **11B-303.5 Warning Curbs**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.8.1. Language has been additionally amended to provide greater clarity and conform to the format of the model code.

### **11B-306 KNEE AND TOE CLEARANCE**

#### **11B-306.2.3 Minimum Required Depth, EXCEPTION 1**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1117B.9 Item 2 requires minimum knee clearance of 27 inches high x 30 inches wide x 19 inches deep at accessible sinks. Consistent with the model code's treatment of toe and knee clearance, the current CBC requirement is translated as requiring toe clearance to a height of 9 inches above the floor and knee clearance from a height of 9 inches above the floor to a height of 27 inches above the floor. Both clearances are thus required to be 19 inches deep to provide a clearance equivalent to the current CBC requirements. Related amendment for knee clearance is proposed for 11B-306.3.3 Exception 2.

#### 11B-306.2.3 Minimum Required Depth, EXCEPTION 2

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1122B.3 requires minimum knee clearance of 27 inches high x 30 inches wide x 19 inches deep at accessible built-in dining and work surfaces. Consistent with the model code's treatment of toe and knee clearance, the current CBC requirement is translated as requiring toe clearance to a height of 9 inches above the floor and knee clearance from a height of 9 inches above the floor to a height of 27 inches above the floor. Both clearances are thus required to be 19 inches deep to provide a clearance equivalent to the current CBC requirements. Related amendment for knee clearance is proposed for 11B-306.3.3 Exception 3.

#### 11B-306.3.1 General, EXCEPTION

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1115B.4.3, Item 2 requires minimum knee clearance of 29 inches high at the front of accessible lavatories, reducing to 27 inches high at a point 8 inches back from the front edge. Consistent with the model code format, this section is amended to include knee space required by the current CBC. Related amendment for knee clearance is proposed for 11B-306.3.3 Exception 1.

#### 11B-306.3.2 Maximum Depth, EXCEPTION

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1115B.4.3 Item 3 requires clear floor space extend a maximum of 19 inches under lavatories; this corresponds with the existing requirements for clearance under lavatories. DSA-AC is proposing to amend the model code with an exception to 11B-306.3.2.

#### 11B-306.3.3 Minimum Required Depth, EXCEPTION 1

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1115B.4.3, Item 2 requires minimum knee clearance of 29 inches high at the front of accessible lavatories, reducing to 27 inches high at a point 8 inches back from the front edge. Consistent with the model code format, this section is amended to include knee space required by the current CBC. Related amendment for knee clearance is proposed for 11B-306.3.1 Exception.

#### 11B-306.3.3 Minimum Required Depth, EXCEPTION 2

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1117B.9 Item 2 requires minimum knee clearance of 27 inches high x 30 inches wide x 19 inches deep at accessible sinks. Consistent with the model code's treatment of toe and knee clearance, the current CBC requirement is translated as requiring toe clearance to a height of 9 inches above the floor and knee clearance from a height of 9 inches above the floor to a height of 27 inches above the floor. Both clearances are thus required to be 19 inches deep to provide a clearance equivalent to the current CBC requirements. Related amendment for toe clearance is proposed for 11B-306.2.3 Exception 1.

#### 11B-306.3.3 Minimum Required Depth, EXCEPTION 3

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1122B.3 requires minimum knee clearance of 27 inches high x 30 inches wide x 19 inches



deep at accessible built-in dining and work surfaces. Consistent with the model code's treatment of toe and knee clearance, the current CBC requirement is translated as requiring toe clearance to a height of 9 inches above the floor and knee clearance from a height of 9 inches above the floor to a height of 27 inches above the floor. Both clearances are thus required to be 19 inches deep to provide a clearance equivalent to the current CBC requirements. Related amendment for toe clearance is proposed for 11B-306.2.3 Exception 2.

#### **11B-306.3.4 Clearance Reduction, EXCEPTION 1**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1117B.9 Item 2 requires minimum knee clearance of 27 inches high x 30 inches wide x 19 inches deep at accessible sinks without a reduction in knee clearance depth. This requirement is reflected in the proposed exception for 11B-306.3.4.

#### **11B-306.3.4 Clearance Reduction, EXCEPTION 2**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1122B.3 requires minimum knee clearance of 27 inches high x 30 inches wide x 19 inches deep at accessible built-in dining and work surfaces without a reduction in knee clearance depth. This requirement is reflected in the proposed exception for 11B-306.3.4.

### **11B-307 PROTRUDING OBJECTS**

#### **11B-307.3.1 Edges and Corners**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1133B.8.6.3 requires signs mounted on posts or pylons with the bottom edge at less than 80 inches above the floor or ground to provide eased or rounded edges and corners with  $\frac{1}{8}$  inch minimum radius. This language is being incorporated into 11B-307.3.1 and applied to other post- or pylon-mounted objects in addition to signs, consistent with the model code requirements.

### **11B-308 REACH RANGES**

#### **11B-308.1.1 Electrical Switches**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1117B.6, Item 5.1 provides measurement points used to determine the installation height of electrical switches; the measurement point for the low reach is to the bottom of the outlet box and the measurement point for the high reach is to the top of the outlet box. DSA-AC is proposing to add these requirements to Section 11B-308.1.1.

#### **11B-308.1.2 Electrical Receptacle Outlets**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1117B.6, Item 5.1 provides measurement points used to determine the installation height of electrical receptacle outlets; the measurement point for the low reach is to the bottom of the outlet box and the measurement point for the high reach is to the top of the outlet box. DSA-AC is proposing to add these requirements to Section 11B-308.1.2.

#### **11B-308.3.1 Unobstructed, EXCEPTION**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently, CBC 1106B.4 limits the height of library bookshelves to be 54 inches maximum above the floor unless an attendant is available to assist; no limitation is indicated when an attendant is available to assist. DSA-AC is proposing to add these requirements to Section 11B-308.3.1 Exception 3.

## **DIVISION 4: ACCESSIBLE ROUTES**

### **11B-403 WALKING SURFACE**

#### **11B-403.3 Slope, EXCEPTION**

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the required running slope on sidewalks - walking surfaces contiguous to a street. Consistent with the American Association of State Highway and Transportation Officials (AASHTO) "Policy on Geometric Design of Highways and Streets" and the United States Access Board's "Proposed Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way (July 26, 2011), where pedestrian access routes are contained within a street or highway right-of-way, the grade of the pedestrian access route is permitted to equal the general grade established for the adjacent street or highway, except where pedestrian access routes are contained within the pedestrian street crossings. DSA-AC is proposing to add an exception to 11B-403.3 allowing the running slope of sidewalks to be no greater than the slope of the roadway.

#### **11B-403.4 Changes in Level**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.8.1. Language has been additionally amended to provide greater clarity and conform to the format of the model code.

#### **11B-403.5.1 Clear Width, Exception 2**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.3.1. Language has been additionally amended to provide greater clarity.

#### **11B-403.5.1 Clear Width, Exception 3**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.7.1. Language has been additionally amended to provide greater clarity.

#### **11B-403.5.1 Clear Width, Exception 4**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.6.2. Language has been additionally amended to provide greater clarity.

#### **11B-403.7 Continuous Gradient**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.7.5. Language has been additionally amended to provide greater clarity.

### **11B-404 DOORS, DOORWAYS, AND GATES**

#### **11B-404.1 General, Exception**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.2.3.4. Language has been additionally amended to provide greater clarity.

#### **11B-404.2.4 Maneuvering Clearances, Exception**

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC accessibility provisions do not exempt the requirement for door maneuvering clearances at hospital patient room doors. The model code exception exempting these clearances is proposed to be deleted.

TABLE 11B-404.2.4.1: Maneuvering Clearances at Manual Swinging Doors and Gates

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.2.4.3 and Figures 11B-26A and 11B-26B.

- For front approach / pull side, the clearance parallel to doorway is being provided with a footnote to the table to incorporate the 24" strike-side clearance consistent with the current CBC requirements in Section 1133B.2.4.3.
- DSA-AC is proposing to delete the model code hinge approach / pull side with minimum maneuvering clearances of 54 inches perpendicular and 42 inches parallel to the doorway. This item provides a lesser level of accessibility than current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26A(b).
- For hinge approach / push side, the clearance parallel to doorway is being revised to 44 inches, and 48 inches (via revised footnote 2) where a latch and closer is provided, consistent with the current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26A(b).
- For latch approach / pull side, the clearance perpendicular to doorway is being revised to 60 inches and the model code footnote 4 is being deleted, both consistent with the current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26B(c).
- For latch approach / push side, the clearance perpendicular to doorway is being revised to 44 inches, and 48 inches (via revised footnote 4) where a closer is provided, consistent with the current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26B(c).

#### FIGURE 11B-404.2.4.1: Maneuvering Clearances at Manual Swinging Doors and Gates

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.2.4.3 and Figures 11B-26A and 11B-26B.

- Figure 11B-404.2.4.1(a) is being amended to incorporate the 24" strike-side clearance consistent with the current CBC requirements in Section 1133B.2.4.3.
- Figure 11B-404.2.4.1(e) is being deleted because this item provides a lesser level of accessibility than current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26A(b).
- Figure 11B-404.2.4.1(f) – the clearance parallel to doorway is being revised to 44 inches consistent with the current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26A(b).
- Figure 11B-404.2.4.1(h) – the clearance perpendicular to doorway is being revised to 60 inches consistent with the current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26B(c).
- Figure 11B-404.2.4.1(i) is being deleted because this model code figure provides a lesser level of accessibility than current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26B(c).
- Figure 11B-404.2.4.1(j) – the clearance parallel to doorway is being revised to 44 inches consistent with the current CBC requirements in Section 1133B.2.4.2 and Figure 11B-26B(c).

#### 11B-404.2.5 Thresholds

EXCEPTION: DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code Section 1133B.2.4.1.

#### 11B-404.2.6 Doors in Series and Gates in Series

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.2.4.4.

#### 11B-404.2.7 Door and Gate Hardware

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of

the 2010 California Building Code Section 1133B.2.5.2.

#### 11B-404.2.9 Door and Gate Opening Force

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.2.5. Language has been reorganized to provide greater clarity.

#### 11B-404.2.9 Door and Gate Opening Force, Exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.2.5 Exceptions 1 & 2.

#### 11B-404.2.10 Door and Gate Surfaces

DSA-AC is amending the model code to clarify accessibility provisions of the model code. Public comments received by DSA-AC requested clarification of surface qualities of smooth surface required on doors and gates within 10 inches of the floor or ground.

#### 11B-404.2.10 Door and Gate Surfaces, Exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code Section 1133B.2.6.

#### 11B-404.2.11 Vision Lights, Exception

DSA-AC is amending the model code to provide greater clarity and coordinate more closely with terminology used in 11B-404.2.11. Amendments are non-substantive.

#### 11B-404.3 Automatic and Power-Assisted Doors and Gates

DSA-AC is amending the model code to conform to the format and organization of the International Building Code (IBC). IBC format allows direct citations of referenced standards when the referenced standard is adopted within Chapter 35. Amendments are non-substantive.

#### 11B-404.3.1 Clear Width11B-404.3.2 Maneuvering Clearance

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.2.3.2 which requires a 32 inch clear opening when one leaf is in the open position. Language has been additionally amended to provide greater clarity.

### **11B-405 RAMPS**

#### 11B-405.2 Slope, Exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC Section 1133B.5.3 does not provide any exceptions to the maximum ramp slope requirements for existing buildings. Model code Section 405.2 Exception and related Table 405.2 are proposed for deletion.

#### 11B-405.5 Clear Width

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.5.2. Currently, CBC 1133B.5.2 requires a minimum ramp width of 48 inches typically; 36 inches for Group R occupancies with an occupant load of 50 or less; and 60 inches where the ramp is the only exit discharge path and serves an occupant load of 300 or more. Proposed amendments to the model code indicate the 48 inch requirement typically and added exception 2 indicates the 36 inch width for residential uses. The 60 inch requirement is not being carried forward as this requirement is adequately addressed through the width requirements in Chapter 10 for a component of an egress route.

#### FIGURE 11B-405.7 Ramp Landings

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code as reflected in proposed Sections 11B-405.7.2, 11B-405.7.3 and 11B-405.7.4.

#### 11B-405.7.2.1

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.5.4.2. Language has been additionally amended to provide greater clarity.

#### 11B-405.7.3.1

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.5.4.2. Language has been additionally amended to provide greater clarity.

#### 11B-405.7.4 Change in Direction

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.5.4.6 which requires ramp landings at a change in direction shall be 72 inches minimum in the direction of ramp run. Previous public comments on this requirement have indicated that “direction of ramp run” is properly applied in two directions – that of the lower ramp run and the upper ramp run; this results in a minimum landing size of 72 inches by 72 inches. Language has been additionally amended to provide greater clarity.

#### 11B-405.7.5 Doorways

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.5.4.4. Language has been additionally amended to provide greater clarity.

#### 11B-405.8 Handrails

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.5.5.1. Language has been additionally amended to provide greater clarity. Currently, the CBC requires handrails on all ramps except those less than 6 inches high at door landings; those adjacent to fixed assembly seating; and curb ramps. Further, the current CBC does not provide an exception for ramps handrails in employee work areas.

#### 11B-405.9 Edge Protection

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. DSA-AC is deleting model code reference to 405.9.1 (Extended Floor or Ground Surface) as this section is proposed for deletion.

#### 11B-405.9.1 (Reserved)

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, CBC 1133B.5.6 requires guide curbs or wheel guide rails to provide edge protection at ramps which are not bounded by a wall and to prevent entrapment where handrails are attached to ramps with posts. The model code provisions of 405.9.1 allow a 12-inch extended floor or ground surface in lieu of providing a curb or barrier; this requirement is not compatible with the current CBC requirements and is proposed for deletion.

#### 11B-405.9.2 Curb or Barrier

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1133B.5.6. Language has been additionally amended to provide greater clarity.

### **11B-406 CURB RAMPS, BLENDED TRANSITIONS AND ISLANDS**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code and to provide greater clarity. Model code sections 406.1 through 406.7 address the technical requirements of perpendicular curb ramps and islands; these requirements are not adequate to describe the requirements for all of the most commonly used curb ramp designs and do not address blended transitions – another point of interface between raised walking surfaces and vehicular ways. While the current CBC addresses perpendicular curb ramps in great detail, the requirements for

perpendicular curb ramps and blended transitions are only minimally addressed. DSA-AC is proposing to delete the model code provisions of this section and incorporate language which draws from the current requirements of the CBC, the model code, and for additional clarity the United States Access Board's Proposed Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way (July 26, 2011) (PROWAG) to provide requirements for perpendicular curb ramps, parallel curb ramps, blended transitions and islands at street crossings.

#### 11B-406.1 General

DSA-AC is proposing to add 11B-406.1 and subsequent sub-sections to provide general scoping references to specific provisions for perpendicular curb ramps, parallel curb ramps, blended transitions, and islands.

#### 11B-406.2 Perpendicular Curb Ramps

DSA-AC is proposing to add 11B-406.2 and subsequent sub-sections to provide specific technical provisions for perpendicular curb ramps, including by reference to 11B-406.5, common requirements applicable to all styles of curb ramps.

##### 11B-406.2.1 Slope

DSA-AC is proposing to add 11B-406.2.1 which provides the maximum slope for perpendicular curb ramps consistent with current requirements in CBC 1127B.5, Item 3.

##### 11B-406.2.2 Sides of Curb Ramps

DSA-AC is proposing to add 11B-406.2.2 which provides the maximum slope for curb ramp flares at the sides of perpendicular curb ramps consistent with current requirements in CBC 1127B.5, Item 3.

#### FIGURE 11B-406.2.2 Sides of Curb Ramps

DSA-AC is proposing to add Figure 11B-406.2.2 which provides graphic depiction of the maximum slope for curb ramp flares at the sides of perpendicular curb ramps as indicated in 11B-406.2.2.

#### 11B-406.3 Parallel Curb Ramps

DSA-AC is proposing to add 11B-406.3 and subsequent sub-sections to provide specific technical provisions for parallel curb ramps, including by reference to 11B-406.5, common requirements applicable to all styles of curb ramps.

##### 11B-406.3.1 Slope

DSA-AC is proposing to add 11B-406.3.1 which provides the maximum slope for perpendicular curb ramps consistent with current requirements in CBC 1127B.5, Item 3.

Additional clarification is provided by requiring parallel curb ramps to be in-line with the direction of sidewalk travel. This configuration is currently depicted in CBC Figure 11B-20B, Case C but language provided in 1127B.5, Notes 2 & 3 is not regulatory and lacks specificity. Clarifying language addressing this condition is based on language provided in PROWAG Section R304.3.2 and graphics provided in CBC Figure 11B-20B.

##### 11B-406.3.2 Turning Space

DSA-AC is proposing to add 11B-406.3.2 which provides the dimensional requirements and the maximum slope to be provided at the turning space at the bottom of the curb ramp segments. These requirements are currently depicted in CBC Figure 11B-20B, Case C but regulatory language is not provided in Chapter 11B. Clarifying language addressing this condition is based on language provided in PROWAG Section R304.3.1, in part, and graphics provided in CBC Figure 11B-20B.

#### FIGURE 11B-406.3.2

DSA-AC is proposing to add Figure 11B-406.3.2 which provides a graphic depiction of the turning space requirements of parallel curb ramps as indicated in 11B-406.3.2.

#### 11B-406.4 Blended Transitions

DSA-AC is proposing to add 11B-406.4 and subsequent sub-section to provide specific technical provisions for blended transitions, including by reference to 11B-406.5, common requirements applicable to blended transitions as well as curb ramps. While these elements are currently regulated, in part, in CBC Sections 1133B.7, 1133B.8.5 and other sections, regulations are not presented comprehensively.

#### 11B-406.4.1 Slope

DSA-AC is proposing to add 11B-406.4.1 which indicates a maximum slope of 1:20 at blended transitions. This requirement is not provided explicitly in the current CBC; however, walking surfaces with slopes steeper than 1:20 would be considered ramps or curb ramps and subject to the requirements for those elements. Clarifying language addressing this condition is based on language provided in PROWAG Section R304.4.1

#### 11B-406.5 Common Requirements

DSA-AC is proposing to add 11B-406.5 to provide consistency to the requirements which apply to perpendicular curb ramps, parallel curb ramps and blended transitions. Providing references from a variety of code sections to common requirements is standard formatting technique for the model code.

##### 11B-406.5.1 Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Sections 1127B.5, Items 1 and 8. Language has been additionally amended to provide greater clarity.

##### 11B-406.5.2 Width

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Sections 1127B.5, Item 2 and 1133B.7.1. Language has been additionally amended to provide greater clarity.

##### 11B-406.5.3 Landings

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1127B.5, Item 4 and apply this requirement to the upper landing at a blended transition which is used like, and presents similar hazards as, the upper landing of a curb ramp. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-406.5.3 Landings at the Top of Curb Ramps

DSA-AC is proposing to add Figure 11B-406.5.3 which provides a graphic depiction of the upper landing requirements of perpendicular curb ramps, parallel curb ramps, and blended transitions as indicated in 11B-406.5.3.

##### 11B-406.5.4 Floor or Ground Surfaces

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Sections 1124B, 1127B.5, Item 4, and 1133B.7. Language has been additionally amended to provide greater clarity.

##### 11B-406.5.5 Wet Conditions

DSA-AC is amending the model code to incorporate accessibility provisions consistent with referenced model code requirements which have been struck. Model code 406.1 references compliance with 405.10-Wet Conditions. Language has been additionally amended to provide greater clarity.

##### 11B-406.5.6 Grade Breaks

DSA-AC is proposing to add 11B-406.5.6 which requires grade brakes at the top and bottom of the curb ramps to be perpendicular to the ramp runs, prohibits grade breaks on the ramp surface, and requires a flush transition between the ramp and bottom. These requirements are currently provided, in part, in CBC Section 1127B.5, Items 2 & 3, and depicted in CBC Figures 11B-19C and 11B-20B through 11B-20E but regulatory language is not provided in Chapter 11B. Clarifying language addressing this condition is based on language provided in PROWAG Section R304.5.2, in part, and graphics provided in CBC Figures 11B-19C and 11B-20B through 11B-20E.

#### 11B-406.5.7 Cross Slope

DSA-AC is amending the model code to incorporate accessibility provisions consistent with referenced model code requirements which have been struck. Model code 406.1 references compliance with 405.3-Cross Slope. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-406.5.7 Counter Slope of Surfaces Adjacent to Curb Ramps

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Figure 11B-21(b) combined with requirements from model code Figure 406.2.

#### 11B-406.5.8 Counter Slope

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1127B.5, Item 3 combined with requirements from model code Section 406.2. Language has been additionally amended to provide greater clarity.

#### 11B-406.5.9 Clear Space

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1127B.5, Item 1 combined with requirements from model code Section 406.5. Language has been additionally amended to provide greater clarity.

#### 11B-406.5.10 Diagonal Curb Ramps

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1127B.5, Item 9 combined with requirements from model code Section 406.6. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-406.5.10 Diagonal or Corner Type Curb Ramps

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Figure 11B-22 combined with requirements from model code Figure 406.4.

#### 11B-406.5.11 Grooved Border

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1127B.5, Item 6. Language has been additionally amended to provide greater clarity.

#### 11B-406.5.12 Detectable Warnings

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Sections 1127B.5, Item 7 and 1133B.8.5. Referenced Section 11B-705 provides technical requirements for detectable warnings at curb ramps and blended transitions.

#### 406.6 Islands

DSA-AC is amending the model code to incorporate the requirements of model code Section 406.7 as amended to require the clear width to be 60 inches. Width requirements in excess of the model code requirements are responsive to public comment and consistent with the PROWAG Section R302.3.1. Additionally, the scoping requirements are specified for detectable warnings at raised islands.

#### FIGURE 11B-406.6 Islands in Crossings

DSA-AC is proposing to add Figure 11B-406.6 which provides graphic depiction of the requirements for islands with the accessible route cut through and islands with the accessible route proceeding across the top of the island via curb ramps as indicated in 11B-406.2.2.

### **11B-407 ELEVATORS**

#### 11B-407.1.1 Combined Passenger and Freight Elevators

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1. Language has been additionally amended to provide



greater clarity.

#### 11B-407.2.1 Call Controls

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC only permits elevator hall call buttons to be raised. Requirements for raised buttons have been struck from this section and relocated to 11B-407.2.1.2.

#### 11B-407.2.1 Call Controls, Exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit existing elevator hall call buttons to be recessed.

#### 11B-407.2.1.1 Height, Exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit existing elevator hall call buttons to be located any higher than 42 inches above the floor.

#### 11B-407.2.1.2 Size and Shape

DSA-AC is amending the model code to incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.9 for consistency with car control buttons. Language has been additionally amended to provide greater clarity.

#### 11B-407.2.1.5 Signals

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.10. Language has been additionally amended to provide greater clarity.

#### 11B-407.2.1.5 Signals, Exception 2

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide an exception for call button signals and internal illumination at existing elevators.

#### 11B-407.2.2.1 Visible and Audible Signals, Exception 2

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide an exception for visible and audible signals indicating the car's direction of travel at existing elevators.

#### 11B-407.2.2.2 Visible Signals

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.13. Language has been additionally amended to provide greater clarity.

#### 11B-407.2.2.2 Visible Signals, Exception 2

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide an exception for visible signals indicating the car's direction of travel at existing elevators.

#### FIGURE 11B-407.2.2.2 Visible Hall Signals

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Model code figure has been amended to incorporate a horizontal dimension of the visible hall signal consistent with the amended text of Section 11B-407.2.2.2.

#### 11B-407.2.2.3 Audible Signals, Exception 2

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide an exception for audible signals indicating the car's direction of travel at existing elevators.

#### 11B-407.2.3.1 Floor Designation

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.14. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-407.2.3.1 Floor Designations on Jambs of Elevator Hoistway Entrances

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.14. This figure has been amended to depict raised characters, including the star, to be white on a black background.

#### 11B-407.2.3.2 Car Designations

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.14 and applied to new features required by the model code. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-407.2.3.2 Car Designations on Jambs of Destination-Oriented Elevator Hoistway Entrances

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.14. This figure has been amended to depict raised characters, including the star, to be white on a black background.

#### 11B-407.3.5 Door Delay

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.7.

#### 11B-407.4.1 Car Dimensions, Exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.1 Exception 2. Currently, CBC Section 1116B.1.1 Exception 2 permits a reduction in elevator car size in existing buildings where shaft configuration or technical infeasibility prohibits compliance with the car size requirements; car dimension may be reduced by the minimum amount necessary, but no less than 48 inches by 48 inches. The model code also allows a reduction in car size to 16 square feet with minimum depth and width of 54 inches and 36 inches respectively. Since the current CBC allows a reduction to 48 inches by 48 inches, the minimum model code depth of 54 inches is retained but the minimum CBC width of 48 inches is incorporated. A car size of 54 inches by 48 inches results in an area of 18 square feet. The resulting dimensions and area are incorporated into DSA-AC's proposed amendments to 11B-407.4.1. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-407.4.1(e) Elevator Car Dimensions

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.1 Exception 2 into this figure consistent with proposed amendments to Section 11B-407.4.1.

#### 11B-407.4.6 Elevator Car Controls, Exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.8 applied to 11B-407.4.6 Exception. CBC 1116B.1.8 permits elevator cars with multiple controls to provide one set of accessible controls. Language has been additionally amended to provide greater clarity.

#### 11B-407.4.6.2 Buttons

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC only permits elevator hall call buttons to be raised.

#### 11B-407.4.6.2 Buttons, Exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit

existing elevator hall call buttons to be recessed.

#### 11B-407.4.6.2.1 Size and Shape

DSA-AC is amending the model code to incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.9. Language has been additionally amended to provide greater clarity.

#### 11B-407.4.6.2.3 Illumination

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code 1116B.1.9 which require car control buttons to be illuminated.

#### 11B-407.4.6.2.4 Operation

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code 1116B.1.9 which require car control buttons to be activated by a mechanical motion that is detectable.

#### 11B-407.4.7 Designations and Indicators of Car Controls, Exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.8 applied to 11B-407.4.7 Exception. CBC 1116B.1.8 permits elevator cars with multiple controls to provide one set of accessible controls. Language has been additionally amended to provide greater clarity.

##### 11B-407.4.7.1.1 Type

DSA-AC is amending the model code language to provide greater clarity. Though the definition of tactile characters includes raised characters and braille, public comments raised concerns that code users would mistakenly understand tactile characters as raised characters only. Explicit indication of raised characters and braille is being provided.

##### 11B-407.4.7.1.3 Symbols

DSA-AC is amending the model code language to provide greater clarity. Though the definition of tactile characters includes raised characters and braille, public comments raised concerns that code users would mistakenly understand tactile characters as raised characters only. Explicit indication of raised characters and braille is being provided.

##### TABLE 11B-407.4.7.1.3: Elevator Control Button Identification

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code 1116B.1.9 which require raised characters and symbols to be white on a black background. DSA-AC is also amending the model code language to provide greater clarity. Though the definition of tactile characters includes raised characters and braille, public comments raised concerns that code users would mistakenly understand tactile characters as raised characters only. Explicit indication of raised characters and braille is being provided.

##### 11B-407.4.7.1.5 Color

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code 1116B.1.9 which require raised characters and symbols to be white on a black background.

#### 11B-407.4.9 Emergency Communication

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.8. DSA-AC is also amending the model code language to provide greater clarity. Though the definition of tactile characters includes raised characters and braille, public comments raised concerns that code users would mistakenly understand tactile characters as raised characters only. Explicit indication of raised characters and braille is being provided.

#### 11B-407.4.10 Support Rail

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.11. Language has been additionally amended to provide greater clarity.

#### 11B-407.4.10.1 Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.11. Language has been additionally amended to provide greater clarity.

#### 11B-407.4.10.2 Surfaces

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.1.11. Language has been additionally amended to provide greater clarity.

### **11B-408 LIMITED-USE / LIMITED-APPLICATION ELEVATORS**

#### 11B-408.1 General

DSA-AC is amending the model code to conform to the format and organization of the International Building Code (IBC). IBC format allows direct citations of referenced standards when the referenced standard is adopted within Chapter 35. Amendments are non-substantive.

#### 11B-408.3.2.1 Power Operation

DSA-AC is amending the model code to conform to the format and organization of the International Building Code (IBC). IBC format allows direct citations of referenced standards when the referenced standard is adopted within Chapter 35. Amendments are non-substantive.

#### 11B-408.4.1 Car Dimensions and Doors, Exception 2

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit existing elevator cars to be less than 48 inches by 48 inches.

#### FIGURE 11B-408.4.1(c): Limited-Use/Limited-Application (LULA) Elevator Car Dimensions

DSA-AC is amending the model code figure to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit existing elevator cars to be less than 48 inches by 48 inches.

### **11B-409 PRIVATE RESIDENCE ELEVATORS**

#### 11B-409.1 General

DSA-AC is amending the model code to conform to the format and organization of the International Building Code (IBC). IBC format allows direct citations of referenced standards when the referenced standard is adopted within Chapter 35. Amendments are non-substantive.

#### 11B-409.3.1 Power Operation

DSA-AC is amending the model code to conform to the format and organization of the International Building Code (IBC). IBC format allows direct citations of referenced standards when the referenced standard is adopted within Chapter 35. Amendments are non-substantive.

### **11B-410 PLATFORM LIFTS**

#### 11B-410.1 General

DSA-AC is amending the model code to conform to the format and organization of the International Building Code (IBC). IBC format allows direct citations of referenced standards when the referenced standard is adopted within Chapter 35. Amendments are non-substantive.

#### 11B-410.7 Landing Size

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.2.3. Language has been additionally amended to provide greater clarity.

#### 11B-410.8 Restriction Sign

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1116B.2.7. Language has been additionally amended to provide greater clarity.

### **DIVISION 5: GENERAL SITE AND BUILDING ELEMENTS**

#### **11B-502 PARKING SPACES**

##### 11B-502.2 Vehicle Spaces

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code that requires wider 9 foot minimum parking spaces and specifies a minimum 19 foot length. Language has been additionally amended to provide greater clarity.

EXCEPTION: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code that require wider 108 inches minimum parking spaces. Language has been additionally amended to provide greater clarity.

##### FIGURE 11B-502.2: Vehicle Parking Spaces

DSA-AC is amending the model code figure to illustrate the existing accessibility provisions of the 2010 California Building Code being carried forward and incorporated. Language within the figure has been additionally amended to provide greater clarity.

##### FIGURE 11B-502.3: Parking Space Access Aisle

DSA-AC is amending the model code figure to illustrate the existing accessibility provisions of the 2010 California Building Code being carried forward and incorporated. Language within the figure has been additionally amended to provide greater clarity.

##### 11B-502.3.3 Marking

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code for the marking of the access aisle serving accessible parking spaces. Language has been additionally amended to provide greater clarity.

##### FIGURE 11B-502.3.3: Angled Parking

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity.

##### 11B-502.3.4 Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code, specifically the requirement that an access aisle for van parking spaces be located on the passenger side of the vehicle for both straight-in and angled spaces.

##### 11B-502.5 Vertical Clearance

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring a 98 inch minimum overhead clearance for parking facilities. Language has been additionally amended to provide greater clarity.

##### 11B-502.6 Identification

EXCEPTION: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code, specifically the requirement for signs within an accessible route to be located with a minimum overhead clearance of 80 inches. Language has been additionally amended to provide greater clarity.

##### 11B-502.6.1 Finish and Size

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring a reflective finish and a minimum area of 70 square inches.

#### 11B-502.6.2 Minimum Fine

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code implementing statutory mandates within the Vehicle Code.

#### 11B-502.6.3 Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code for the provision and location of signs identifying accessible parking spaces. Language has been additionally amended to provide greater clarity.

#### 11B-502.6.4 Marking

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring surface identification of accessible parking spaces

##### 11B-502.6.4.1

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring the use of the International Symbol of Accessibility as part of the surface marking of the accessible parking space.

##### 11B-502.6.4.2

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code providing an option for the required use of the International Symbol of Accessibility as part of the surface marking of the accessible parking space.

#### 11B-502.7.1 Path of Travel

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring accessible parking to be designed so that persons using them are not required to travel behind parking spaces other than to pass behind their own vehicle.

#### 11B-502.7.2 Wheel Stops

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code limiting the encroachment of vehicles over an adjacent accessible route.

#### 11B-502.8 Additional Signage, including lower tier subsections

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code for the additional signage required at accessible parking spaces.

#### 11B-503 Passenger Drop-Off and Loading Zones

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code to include the designation for drop-off in addition to loading. Language has been additionally amended to provide greater clarity.

##### 11B-503.1 General

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code to include the designation for drop-off in addition to loading. Language has been additionally amended to provide greater clarity.

##### 11B-503.2 Vehicle Pull-Up Space

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code to include the designation for drop-off in addition to loading. Language has been additionally amended to provide greater clarity.

##### 11B-503.3 Access Aisle

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code to include the designation for drop-off in addition to loading and for the

access aisle to be parallel to the loading zone it serves. Language has been additionally amended to provide greater clarity.

#### 11B-503.3.3 Marking

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code for the marking of the required access aisle at accessible passenger loading zones.

#### Figure 11B-503.3.Passenger Drop-off and Loading Zone Access Aisle

DSA-AC is amending the model code to illustrate the carrying forward and incorporation of existing accessibility provisions of the 2010 California Building Code for the marking of the required access aisle at accessible passenger loading zones.

#### 11B-503.6 Identification

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring identification signage at accessible passenger loading zones. Language has been additionally amended to provide greater clarity.

### 11B-504 STAIRWAYS

#### 11B-504.3 Open Risers

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code allowing small openings at the base of a stair riser or open grate treads for exterior stairs to prevent the accumulation of standing water.

#### 11B-504.4.1 Contrasting Stripe

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring visual contract stripes on interior and exterior stair treads.

#### 11B-504.5 Nosings

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code that provides an exception from the maximum stair nosing dimension of 1 ¼ inch for stairs in existing buildings with nosing projections between 1 ¼ inch and 1 ½ inch.

#### FIGURE 11B-504.5 Stair Nosings

DSA-AC is amending the model code to illustrate the carrying forward and incorporation of existing accessibility provisions of the 2010 California Building Code.

#### 11B-504.8 Stair Level Identification

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code to reflect signage for fire and life safety exiting required by Chapter 10.. Language has been additionally amended to provide greater clarity.

### 11B-505 HANDRAILS

#### 11B-505.2 Where Required

EXCEPTIONS: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code providing exceptions at curb ramps and door landings with ramp runs of 6 inches or less from the requirement to provide handrails.

#### 11B-505.3 Continuity

EXCEPTIONS: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code regarding requirements for handrails adjacent to and within aisles serving seating. Language has been additionally amended to provide greater clarity.

#### 11B-505.10.3 Bottom Extension at Stairs

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code requiring the horizontal extension of a handrail at the bottom of a flight of stairs. Language has been additionally amended to provide greater clarity.

#### **FIGURE 11B-505.10.3 Bottom Handrail Extension at Stairs**

DSA-AC is amending the model code figure to illustrate the carrying forward and incorporation of existing accessibility provisions of the 2010 California Building Code requiring the horizontal extension of a handrail at the bottom of a flight of stairs. Language has been additionally amended to provide greater clarity.

## **DIVISION 6: PLUMBING ELEMENTS AND FACILITIES**

### **11B-602 DRINKING FOUNTAINS**

#### **11B-602.3 Operable Parts**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.1, item 4 contains requirements for the location of controls at manually operated drinking fountains; new language is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### **11B-602.8 Depth**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.1, item 2 requires a minimum 18 inch and maximum 19 inch depth; new language is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### **11B-602.9 Pedestrian Protection**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.1, item 3 contains requirements for pedestrian protection at drinking fountains; new language is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

### **11B-603 TOILET AND BATHING ROOMS**

#### **11B-603.2.3 Door Swing**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.3.1, item 1 requires doors, other than doors to accessible water closet compartments, to encroach into the turning space by 12 inches maximum; new language is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### **11B-603.2.3 Door Swing, exception 1**

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

#### **11B-603.5 Accessories**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.8.3 contains mounting height requirements for toilet room accessories; a new section is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity. Language has been additionally amended to provide greater clarity.

### **11B-604 WATER CLOSETS AND TOILET COMPARTMENTS**

#### **11B-604.3.1 Size**



DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.3.2, item 3 requires a minimum 60 inch wide by 48 inch deep maneuvering space in front of the water closet; new language is being added to the model language to indicate the existing provision.

#### FIGURE 11B-604.3.1

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figure 11B-1E(a) requires a minimum 60 inch wide by 48 inch deep maneuvering space in front of the water closet; a new figure is being added to the model code to indicate the existing provision.

#### 11B-604.4 Seats

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.1 requires a maximum 2 inch high toilet seat at accessible water closets; new language is being added to the model language to indicate the existing provision.

#### 11B-604.5 Grab Bars

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for L-shaped grab bars used in place of separate side and back grab bars. DSA-AC is proposing this new language in response.

#### 11B-604.5 Grab Bars, exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

#### 11B-604.5.1 Side Wall

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.1, item 3.1 requires side grab bars to be positioned 24 inches minimum in front of the water closet; new language is being added to the model language to indicate the existing provision.

#### Figure 11B-604.5.1 Side Wall Grab Bar at Water Closets

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.1, item 3.1 requires side grab bars to be positioned 24 inches minimum in front of the water closet; the model code figure is being amended to indicate the existing provision.

#### 11B-604.6 Flush Controls

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.1, item 5 requires flush controls to be located no more than 44 inches above the floor; new language is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### 11B-604.7 Dispensers

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.8.4 requires toilet tissue dispensers to be located below the grab bar at a minimum height of 19 inches; new language is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-604.7: Dispenser Outlet Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.8.4 requires toilet tissue dispensers to be located below the grab bar at a minimum height of 19 inches; the model code figure is being amended to indicate the existing provision.

#### 11B-604.8.1.1.1 Maneuvering Space with In-Swinging Door

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.1, item 2.3 requires a minimum 60 inch wide by 36 inch deep maneuvering space in front of the required clear floor space; a new section is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### 11B-604.8.1.1.2 Maneuvering Space with Side-Opening Door

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.1, items 2.2 & 2.3 contain the requirements for maneuvering space within accessible water closet compartments with side-opening doors; a new section is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### Figure 11B-604.8.1.1.2 Maneuvering Space with Side-Opening Door

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figures 11B-1E (d) and (e) illustrate the requirements for maneuvering space within accessible water closet compartments with side-opening doors; new figures are being added to the model language to clarify the existing provisions.

#### 11B-604.8.1.1.3 Maneuvering Space with End-Opening Door.

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.1, items 2.2 & 2.3 contain the requirements for maneuvering space within accessible water closet compartments with end-opening doors; a new section is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### Figure 11B-604.8.1.1.3 Maneuvering Space with Side-Opening Door

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figures 11B-1E (d) and (e) illustrate the requirements for maneuvering space within accessible water closet compartments with end-opening doors; new figures are being added to the model language to clarify the existing provisions.

#### 11B-604.8.1.2 Doors

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.3.1, item 2 contains the requirements for clear floor space and maneuvering space at accessible fixtures. Currently CBC 1115B.3.1, item 4.5 requires a minimum 48 inch clearance immediately outside of the water closet compartment door. New language is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-604.8.1.2: Wheelchair Accessible Toilet Compartment Doors

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.3.1, item 4.5 requires a minimum 48 inch clearance immediately outside of the water closet compartment door; the model code figure is being amended to indicate the existing provision.

#### 11B-604.8.1.4 Toe Clearance, with exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.3.1, item 4, in conjunction with the requirements of CBC 1115B.4.1, item 2, requires a toilet stall that is always greater than 65 inches deep, therefore the model code requirement for toe clearance at the front partition is not applicable. The inapplicable model code language is being deleted; the model code provision for toe clearance at side partitions is being maintained. Additionally, new language is being added to the model language to clarify partition components at toe clearances shall be smooth without sharp edges or abrasive surfaces.

#### 11B-604.8.1.5 Grab Bars

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for L-shaped grab bars used in place of separate side and back grab bars. DSA-AC is proposing this new language in response.

#### **11B-604.8.2.2 Doors**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

#### **FIGURE 11B-604.8.2: Ambulatory Accessible Toilet Compartment**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.3.1, item 4.5 requires minimum 44 inch wide access to water closet compartments designed for use by persons with disabilities; new language is being added to model language to indicate the existing provision.

#### **Table 11B-604.9 Suggested Dimensions for Children's Use**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Table 1115B-1 contains suggested dimensions for children's use; the model code advisory specifications for water closets serving children is being incorporated with a new title to indicate the existing provision.

### **11B-605 URINALS**

#### **11B-605.4 Flush Controls**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.2, item 2 contains requirements for flush controls at urinals; new language is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

### **11B-606 LAVATORIES AND SINKS**

#### **11B-606.2 Clear Floor Space, Exception 2**

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide exceptions permitting sanitary facilities for a single occupant accessed only through a private office and not for common use or public use not to provide accessibility.

#### **11B-606.3 Height, Exception 1**

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide exceptions permitting sanitary facilities for a single occupant accessed only through a private office and not for common use or public use not to provide accessibility.

#### **11B-606.6 Adjacent Side Wall or Partition**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1115B.4.3, Item 2. Language has been additionally amended to provide greater clarity.

#### **11B-606.7 Sink Depth**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1117B.9, Item 2.

### **11B-607 BATHTUBS**

#### **11B-607.2 Clearance**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1115B.4.5 and Figure 11B-8(a). Language has been additionally amended to provide greater clarity.

#### 11B-607.4 Grab Bars

DSA-AC is amending the model code to provide greater clarity. Public comments have requested clarification about whether single grab bars in an L-shape or U-shape are permitted in lieu of grab bars required on 2 or 3 adjacent walls. DSA-AC believes the L-shaped or U-shaped grab bars provide equivalent utility when dimensional requirements for separate grab bars is met.

#### 11B-607.4 Grab Bars, Exception 1

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide exceptions permitting sanitary facilities for a single occupant accessed only through a private office and not for common use or public use not to provide accessibility.

### 11B-608 SHOWER COMPARTMENTS

#### 11B-608.2.1 (Reserved)

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of 36" x 36" transfer showers. This section and related sections are being deleted.

#### FIGURE 11B-608.2.1

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of 36" x 36" transfer showers. This figure and related sections are being deleted.

#### 11B-608.2.2 Standard Roll-In Type Shower Compartments

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1115B.4.4.1, Item 1.

#### 11B-608.2.2.1 Clearance

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1115B.4.4.1, Item 1 and Figure 11B-2A.

#### FIGURE 11B-608.2.2: Standard Roll-In Type Shower Compartment Size and Clearance

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1115B.4.4.1, Item 1 and Figure 11B-2A.

#### 11B-608.3 Grab Bars

DSA-AC is amending the model code to provide greater clarity. Public comments have requested clarification about whether single grab bars in an L-shape or U-shape are permitted in lieu of grab bars required on 2 or 3 adjacent walls. DSA-AC believes the L-shaped or U-shaped grab bars provide equivalent utility when dimensional requirements for separate grab bars is met.

#### 11B-608.3 Grab Bars, Exception 1

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not provide exceptions permitting sanitary facilities for a single occupant accessed only through a private office and not for common use or public use not to provide accessibility.

#### 11B-608.3.1 (Reserved)

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of 36" x 36" transfer showers. This section and related sections are being deleted.

#### Figure 11B-608.3.1

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of 36" x 36" transfer showers. This figure and related sections are being deleted.

#### 11B-608.3.2 Standard Roll-In Type Shower Compartments

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of showers without folding seats per CBC 1115B.4.4.8, Item 1. Language related to showers without folding seats is being deleted.

#### FIGURE 11B-608.3.2: Grab Bars for Standard Roll-In Type Showers

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of showers without folding seats per CBC 1115B.4.4.8, Item 1. Figure 11B-608.3.2(a) depicting showers without folding seats is being deleted.

#### 11B-608.4 Seats

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of showers without folding seats per CBC 1115B.4.4.8, Item 1. Language related to showers without folding seats is being deleted.

#### 11B-608.4 Seats, Exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of transfer showers. Language related to transfer showers being deleted.

#### 11B-608.5 Controls

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code Section 1115B.4.4.4.4. Language has been additionally amended to provide greater clarity.

#### 11B-608.5.1 (Reserved)

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of 36" x 36" transfer showers. This section and related sections are being deleted.

#### FIGURE 11B-608.5.1

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Currently, the CBC does not permit the installation of 36" x 36" transfer showers. This figure and related sections are being deleted.

#### 11B-608.5.2 Standard Roll-In Type Shower Compartments

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.4.4, item 1 contains the requirements for controls at a roll-in type shower compartment; new language is being added to the model language to indicate the existing provisions. CBC Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-608.5.2: Standard Roll-In Type Shower Compartment Control Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figure 11B-2A illustrates the requirements for controls at a roll-in type shower compartment; the model code figure is being amended to indicate the existing provisions. The figure illustrating a shower compartment without a seat is being deleted.

#### 11B-608.5.3 Alternate Roll-In Type Shower Compartments

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.4.4, item 2 contains the requirements for controls at a roll-in type shower compartment; new language is being added to the model language to indicate the existing provisions. CBC Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-608.5.3: Alternate Roll-In Type Shower Compartment Control Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figure 11B-2B illustrates the requirements for controls at a roll-in type shower compartment; the model code figure is being amended to indicate the existing provisions. The figure illustrating a shower compartment without a seat is being deleted.

#### 11B-608.6 Shower Spray Unit and Water

EXCEPTION: DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Language has been additionally amended to provide greater clarity. Currently CBC 1115B.4.4.6 provides an exception to the requirement for a hand-held spray only in areas subject to excessive vandalism; new language is being added to the model language to indicate the existing provision.

#### 11B-608.7 Thresholds, with exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

#### 11B-608.9 Shower Floor or Ground Surface

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.4.7 requires shower floors to slope a maximum of 1:48 in any direction and grate openings to be a maximum of ¼ inch; a new section is being added to the model language to indicate the existing provision.

#### 11B-608.10 Soap Dish

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.4.9 contains requirements for soap dishes located in accessible shower stalls; a new section is being added to the model language to indicate the existing provision.

### **11B-609 GRAB BARS**

#### 11B-609.3 Spacing, exception 2

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for L-shaped or U-shaped grab bars. DSA-AC is proposing this new language in response.

#### 11B-609.9 Alternate Configuration

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for L-shaped or U-shaped grab bars. DSA-AC is proposing this new language in response.

### **11B-610 SEATS**

#### 11B-610.3 Shower Compartment Seats

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code. Requirements applicable to transfer-type showers have been deleted.

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.4.4.8 requires a seat in each accessible shower compartment and contains requirements for the seats; new language is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater

clarity.

## **DIVISION 7: COMMUNICATION ELEMENTS AND FEATURES**

### **11B-702 FIRE ALARM SYSTEMS**

#### **11B-702.1 General**

DSA-AC is amending the model code to delete provisions which are not applicable under California law, and to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. DSA-AC is inserting the correct Chapter 9 section references for audible and visible alarms. This amendment is non-substantive.

### **11B-703 SIGNS**

#### **11B-703.1.1 Plan Review and Inspection**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.1, item 4 contains plan review and inspection requirements for signs; a new section is being added to the model language to indicate the existing provision.

##### **11B-703.1.1.1 Plan Review**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.1, item 4.1 contains plan review requirements for signs; a new section is being added to the model language to indicate the existing provision.

##### **11B-703.1.1.2 Inspection**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.1, item 4.2 contains inspection requirements for signs; a new section is being added to the model language to indicate the existing provision.

#### **11B-703.2.4 Character Proportions**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.3 requires fonts that have a width-to-height ratio of between 60 percent minimum and 100 percent maximum; the model code provision is being amended to maintain the more stringent 60 percent minimum existing requirement.

#### **11B-703.2.9 Format**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.5, item 4 requires characters to be in a horizontal format; a new section is being added to model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### **TABLE 11B-703.3.1: Braille Dimensions**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.6 contains the requirements for Braille dimensions. The existing dimensions for 'dot height' and 'distance between dots in the same cell' fall within the model code ranges; DSA-AC is adopting the model code ranges. The model code range for 'distance between corresponding dots in adjacent cells' significantly reduces the existing requirement; DSA-AC is amending the model code range to indicate the more stringent existing requirement.

#### **11B-703.3.2 Position**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.5, item 4 requires Braille to be in a horizontal format, flush left or centered, a maximum of ½ inch directly below the corresponding characters; a new

section is being added to model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-703.3.2 Position, exception

DSA-AC is amending the model code to delete provisions which do not meet the minimum existing accessibility requirements of the 2010 California Building Code.

#### FIGURE 11B-703.3.2: Position of Braille

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.5, item 4 requires Braille to be a maximum of ½ inch directly below the corresponding characters; the figure is being amended to indicate the existing provisions.

#### 11B-703.4.1 Height Above Finish Floor or Ground

DSA-AC is amending the model code language to provide greater clarity. Public comments received by DSA-AC requested clarification of where to measure the minimum and maximum dimensions. DSA-AC is proposing this new language in response.

#### 11B-703.4.1 Height Above Finish Floor or Ground, exception 2

DSA-AC is amending the model code language to provide greater clarity. Public comments received by DSA-AC requested clarification of the minimum and maximum dimensions for floor designations on jambs at elevators. DSA-AC is proposing this new language in response.

#### FIGURE 11B-703.4.1: Height of Tactile Characters Above Finish Floor or Ground

DSA-AC is amending the model code figure to provide greater clarity. Public comments received by DSA-AC requested clarification of where to measure the minimum and maximum dimensions. DSA-AC is proposing this new figure in response.

#### 11B-703.4.2 Location

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.7 contains requirements for the location of permanent identification signs and exits signs; new language is being added to the model language to indicate the existing provisions.

#### 11B-703.5 Visual Characters, exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.3 contains the requirements for character proportions; an amendment is being made to the model language to maintain the requirements of Section 11B-703.5.7 for stroke thickness on signs with characters complying with both tactile and visual requirements. Language has been additionally amended to provide greater clarity.

#### 11B-703.5.4 Character Proportions

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.3 requires fonts that have a width-to-height ratio of between 60 percent minimum and 100 percent maximum; the model code provision is being amended to maintain the more stringent 60 percent minimum existing requirement.

#### 11B-703.5.6 Height from Finish Floor or Ground, exception 2

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Chapter 10, Section 1011.6 requires floor-level exits signs with the bottom located not less than 6 inches or more than 8 inches above the floor; a new exception has been added to the model language to indicate the existing provision. CBC Chapter 10, Section 1011.6 will be renumbered as Section 1011.7 in the 2013 California Building Code; the new language added reflects the renumbering change.

#### 11B-703.5.7 Stroke Thickness



DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.3 requires a stroke thickness of 10 percent minimum and 20 percent maximum; the model code provision is being amended to maintain the more stringent 20 percent maximum existing requirement. Language has been additionally amended to provide greater clarity.

#### 11B-703.5.10 Format

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.5, item 4 requires characters to be in a horizontal format; a new section is being added to model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### 11B-703.7.2.1 International Symbol of Accessibility, with exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.8.1.1 requires the International Symbol of Accessibility to be white on a blue background, specifies the Federal Standard, and provides an exception for the color requirement; new language and a new exception is being added to the model language to indicate the existing provisions.

#### 11B-703.7.2.5 Cleaner Air Symbol

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.11 contains the requirements for use of the Cleaner Air Symbol; a new section is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-703.7.2.5 Cleaner Air Symbol

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figure 11B-40 displays the Cleaner Air Symbol; a new figure is being added to the model code to indicate the existing provision.

#### 11B-703.7.2.6 Toilet and Bathing Facilities Geometric Symbols, with exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.6 contains the requirements for geometric symbols at toilet and bathing facilities; a new section is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity, and an exception added for detention and correctional facilities.

##### 11B-703.7.2.6.1 Men's Toilet and Bathing Facilities, with exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.6.1 contains the requirements for geometric symbols at men's toilet and bathing facilities; a new section is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity, and an exception added for detention and correctional facilities.

##### 11B-703.7.2.6.2 Women's Toilet and Bathing Facilities, with exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.6.2 contains the requirements for geometric symbols at women's toilet and bathing facilities; a new section is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity, and an exception added for detention and correctional facilities.

##### 11B-703.7.2.6.3 Unisex Toilet and Bathing Facilities, with exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.6.3 contains the requirements for geometric symbols at unisex toilet and bathing facilities; a new section is being added to the model language to

indicate this existing provision. Language has been additionally amended to provide greater clarity, and an exception added for detention and correctional facilities.

#### 11B-703.7.2.6.4 Edges and Corners

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1115B.6 contains the requirements for the edges and corners of geometric symbols at toilet and bathing facilities; a new section is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

#### 11B-703.7.2.7 Pedestrian Traffic-Control Buttons

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.5.9 contains the requirements for identification at pedestrian traffic-control buttons; a new section is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

### 11B-704 TELEPHONES

#### 11B-704.2.1.2 Forward Approach

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.2.7 contains requirements for a forward approach to a telephone within an enclosure; model language is being replaced with new language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-704.2.1.2 Forward Approach to Telephone

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figure 11B-4 illustrates requirements for a forward approach to a telephone within an enclosure; amendments are being made to the model code figure to indicate the existing provision.

#### 11B-704.3 Volume Control Telephones

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.2.8 contains requirements for volume control telephones and requires volume control telephones to be hearing aid compatible; new language is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-704.4 TTYs

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.2.9.2 requires all TTYs to be permanently affixed within or adjacent to the telephone enclosure, not just required TTYs; new language is being added to the model language to indicate the existing provision.

### 11B-705 DETECTABLE WARNINGS AND DETECTABLE DIRECTIONAL TEXTURE

#### 11B-705.1.1.1 Dome Size

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1, item 8(a) contains the technical requirements for detectable warning products, and Part 12, Chapters 12-11A and 12-11B, Sections 12-11A.201 and 12-11B.201 contains manufacturing tolerances that may be applied. DSA-AC is amending the model language to carry forward the existing dimensional requirements for dome size and dome spacing with the dimensional tolerances of Part 12 applied to create a range. Language has been additionally amended to provide greater clarity.

#### 11B-705.1.1.2 Dome Spacing, with exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1, item 8(a) contains the technical requirements for detectable warning products, and Part 12, Chapters 12-11A and 12-11B, Sections 12-11A.201 and 12-11B.201 contains manufacturing tolerances that may be applied. DSA-AC is amending the model language to carry forward the existing dimensional requirements for dome size and dome spacing with the dimensional tolerances of Part 12 applied to create a range. A new exception has been added to the model language to clarify the dome spacing requirements when detectable warning is installed in a radial pattern. Language has been additionally amended to provide greater clarity.

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#### **Related code change – 11B-705.1.1.1 and 11B-705.1.1.2:**

Part 12, Chapters 12-11A and 12-11B, Sections 12-11A.201 and 12-11B.201

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently Part 2, Chapter 11B, Section 1121B.3.1, item 8(a) contains the technical requirements for detectable warning products, and Part 12, Chapters 12-11A and 12-11B, Sections 12-11A.201 and 12-11B.201 contains manufacturing tolerances that may be applied. DSA-AC is incorporating the Part 12 manufacturing tolerances into the Part 2 technical requirements for detectable warning products, creating a range for dome size and dome spacing dimensions, and eliminating the need for the requirements of this section.

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#### **FIGURE 11B-705.1 Size and Spacing of Truncated Domes**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1, item 8(a) contains the technical requirements for detectable warning products, and Part 12, Chapters 12-11A and 12-11B, Sections 12-11A.201 and 12-11B.201 contains manufacturing tolerances that may be applied. DSA-AC is amending the model code figure to carry forward the existing dimensional requirements for dome size and dome spacing with the dimensional tolerances of Part 12 applied to create a range.

#### **11B-705.1.1.3 Contrast**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1, item 8(a) contains the technical requirements for detectable warning products, including the requirement for contrast with adjoining surfaces, not just adjoining walking surfaces; the model language is being amended to indicate the existing provision.

#### **11B-705.1.1.4 Resiliency**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1, item 8(a) contains the technical requirements for detectable warning products, including the requirement for resiliency or sound-on-cane contact; a new section is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### **11B-705.1.2 Locations**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently the CBC requires detectable warning in various locations; new sections are being added to the model language to indicate the existing provisions.

##### **11B-705.1.2.1 Platform Edges**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1, item 8(a) contains the technical requirements for detectable warning products, including the requirement for detectable warning to be yellow in various locations; new language is being added to the model language to indicate the existing provision.

#### 11B-705.1.2.2 Curb Ramps

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1127B.5, item 7 contains the requirements for detectable warning at curb ramps; a new section is being added to the model language to indicate the existing provisions. A new exception is being added to clarify the requirement for detectable warning at parallel curb ramps. Language has been additionally amended to provide greater clarity.

#### 11B-705.1.2.3 Islands or Cut-through Medians

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1127B.5, item 7 contains the requirements for detectable warning at curb ramps; a new section is being added to the model language to clarify the provisions for detectable warning at islands or cut-through islands, similar to curb ramps. Language has been additionally amended to provide greater clarity.

#### 11B-705.12.4 Bus Stops

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.2.1 contains the requirements for detectable warning at bus stops; a new section is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-705.1.2.5 Hazardous Vehicular Areas

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1133B.8.5 contains the requirements for detectable warning at hazardous vehicular areas; a new section is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-705.1.2.6 Reflecting Pools

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1133B.8.7 contains the requirements for detectable warning at reflecting pools; a new section is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-705.2 Detectable Directional Texture

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1, item 8(b) contains the requirements for detectable directional texture at boarding platforms; a new section is being added to the model language to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-705.2: Detectable Directional Texture

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC Figure 11B-23B illustrates the requirements for detectable directional texture; a new figure is being added to the model code to indicate the existing provisions.

### **11B-706 ASSISTIVE LISTENING SYSTEMS**

#### 11B-706.1 General

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.2 requires assistive listening systems in assembly areas including conference and meeting rooms; new language is being added to the model language to indicate the existing provisions.

### **11B-707 AUTOMATIC TELLER MACHINE, FARE MACHINES AND POINT-OF-SALE DEVICES**

#### 11B.707.7.1.1 Vertically mounted display screen

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.7.1 contains requirements for display screens that are mounted vertically or no more than 30 degrees tipped away from the viewer; a new section is being added to the model language to indicate the existing provisions.

#### 11B.707.7.1.2 Angle-mounted display screen

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.7.2 contains requirements for display screens that are mounted at an angle between 30 degrees and 60 degrees tipped away from the viewer; a new section is being added to the model language to indicate the existing provisions.

#### 11B.707.7.1.3 Horizontally mounted display screen

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.7.3 contains requirements for display screens that are mounted no less than 60 degrees and no more than 90 degrees (horizontal); a new section is being added to the model language to indicate the existing provisions.

#### 11B-707.9 Point of Sale Devices

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.1 requires point-of-sale devices to be accessible; a new section is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

##### 11B-707.9.1 General

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.1.3 requires point-of-sale devices to comply with various sections; a new section is being added to the model language to indicate the existing provision. Currently CBC 1117B.7.9 requires point-of-sale devices that include a video touch screen or other non-tactile keypad to be equipped with a tactilely discernible numerical keypad or other technology providing access; new language is being added to indicate the existing provision. Language has been additionally amended to provide greater clarity.

##### 11B-707.9.1.1 Tactilely Discernible Numerical Keypad

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.9 requires point-of-sale devices that include a video touch screen or other non-tactile keypad to be equipped with a tactilely discernible numerical keypad or other technology providing access; new language is being added to indicate the existing provision. Language has been additionally amended to provide greater clarity.

##### 11B-707.9.1.2 Other Technology

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.9 requires point-of-sale devices that include a video touch screen or other non-tactile keypad to be equipped with a tactilely discernible numerical keypad or other technology providing access; new language is being added to indicate the existing provision. Language has been additionally amended to provide greater clarity.

##### 11B-707.9.2 Point-of-sale devices at check stands and sales or service counters

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.7.1.3 requires point-of-sale devices located at check stands and sales or service counters to comply with various sections including CBC 1117B.7.9.1; a new section is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

## **DIVISION 8: SPECIAL ROOMS, SPACES, AND ELEMENTS**

## **11B-802 WHEELCHAIR SPACES, COMPANION SEATS, DESIGNATED AISLE SEATS AND SEMI-AMBULANT SEATS**

### **11B-802.4.2 Identification**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.3.9 requires designated aisle seats to be identified by an International Symbol of Accessibility, and requires a sign notifying patrons of the availability of such seats to be posted at the ticket office. New language is being added to the model language to indicate these existing provisions. Language has been additionally amended to provide greater clarity.

### **11B-802.5 Semi-Ambulant Seating**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.3.8 requires semi-ambulant seats in assembly areas, and contains the requirements for such seats. A new section is being added to the model language to indicate these existing provisions. Language has been additionally amended to provide greater clarity.

## **11B-803 DRESSING, FITTING, AND LOCKER ROOMS**

### **11B-803.3 Door Swing**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently 1117B.8 requires a 60 inch by 60 inch clear space within fitting and dressing rooms. Public comment received by DSA-AC indicated that a turning space complying with 11B-304.3 would be equivalent to the existing CBC provision; an amendment is being made to the model language to indicate the existing provision.

### **11B-803.5 Coat Hooks and Shelves**

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification for the location of coat hooks within an accessible dressing or fitting room. DSA-AC is proposing this new language in response.

### **11B-803.6 Mirrors**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently 1117B.8 contains requirements for mirrors located within fitting and dressing rooms; a new section is being added to the model language to indicate these existing provisions. Language has been additionally amended to provide greater clarity.

## **11B-805 MEDICAL CARE AND LONG-TERM CARE FACILITIES**

Model code language in Sections 805.1 through 805.4, containing provisions for patient or resident sleeping rooms, is being deleted and replaced with California language in Sections 11B-805.1 through 11B-805.7 developed to coordinate with the requirements of the 2010 California Building Code, Section 1109B and the California Health and Safety Code. Throughout this section the model code terms *sleeping rooms* or *patient sleeping rooms* are being replaced with terms *patient bedrooms* or *resident sleeping rooms* to coordinate with terms used in the California Health and Safety Code.

### **11B-805.1 General**

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification that all common use spaces and public use spaces in medical care facilities and long-term care facilities are required to be accessible. DSA-AC is proposing this new language in response.

### **11B-805.2 Patient Bedrooms and Resident Sleeping Rooms**

DSA-AC is amending the model code to carry forward existing accessibility provisions of the 2010 California Building Code. Currently CBC 1109B.4 requires patient bedrooms to be accessible, and contains requirements for such rooms; a new section is being added to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-805.2.1 Hand Washing Fixtures

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for hand washing fixtures. DSA-AC is proposing this new language in response.

#### 11B-805.2.2 Beds

DSA-AC is amending the model code to carry forward existing accessibility provisions of the 2010 California Building Code. Currently CBC 1109B.4, item 2 contains requirements for clear floor space along beds; a new section is being added to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-805.2.3 Turning Space

DSA-AC is amending the model code to carry forward existing accessibility provisions of the 2010 California Building Code. Currently CBC 1109B.4, item 1 contains requirements for turning space; a new section is being added to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-805.2.4 Toilet and Bathing Rooms

DSA-AC is amending the model code to carry forward existing accessibility provisions of the 2010 California Building Code. Currently CBC 1109B.5 requires toilet and bathing facilities to be accessible; a new section is being added to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-805.3 Waiting Rooms

DSA-AC is amending the model code to carry forward existing accessibility provisions of the 2010 California Building Code. Currently CBC 1109B.7 requires waiting rooms to be accessible; a new section is being added to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-805.3.1 Wheelchair Spaces, with exception

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for wheelchair spaces provided within waiting rooms. DSA-AC is proposing this new language in response.

#### 11B-805.4 Examination, Diagnostic and Treatment Rooms

DSA-AC is amending the model code to carry forward existing accessibility provisions of the 2010 California Building Code. Currently CBC 1109B.6 requires diagnostic and treatment areas to be accessible and contains requirements for such rooms; a new section is being added to indicate the existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-805.4.1 Beds, Exam Tables, Procedure Tables, Gurneys and Lounge Chairs

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for beds, exam tables, procedure tables, gurneys and lounge chairs provided within examination, diagnostic and treatment rooms. DSA-AC is proposing this new language in response.

#### 11B-805.4.2 Equipment

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for clear space at equipment provided within examination, diagnostic and treatment rooms. DSA-AC is proposing this new language in response.

#### 11B-805.4.3 Turning Space

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for turning space within examination, diagnostic and treatment rooms. DSA-AC is proposing this new

language in response.

#### 11B-805.5 Patient Change Areas

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for patient change areas. DSA-AC is proposing this new language in response.

#### 11B-805.6 Hand Washing Fixtures, Lavatories and Sinks

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for hand washing fixtures. DSA-AC is proposing this new language in response.

#### 11B-805.7 Built-In Cabinets and Work Surfaces, with exceptions 1 & 2

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Public comments received by DSA-AC requested clarification of the requirements for built-in storage and work surfaces, including patient wardrobes, nurse's stations, and clinical laboratory work stations. DSA-AC is proposing this new language in response.

### **11B-806 TRANSIENT LODGING GUEST ROOMS**

#### 11B-806.2.3 Sleeping Areas

DSA-AC is amending the model code to clarify existing accessibility provisions of the 2010 California Building Code. Currently CBC 1111B.4.3 requires a 36 inch clear space located along both sides of a bed. DSA-AC is proposing this new language to clarify the length and orientation of the required clear space. Language has been additionally amended to provide greater clarity.

##### 11B-806.2.3.1 Personal Lift Device Floor Space

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1111B.4.3 requires a clear space under the bed for the use of a personal lift device; a new section is being added to the model language to indicate these existing provisions. Language has been additionally amended to provide greater clarity.

#### 11B-806.2.5 Kitchens, Kitchenettes and Wet Bars

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1111B.4.4 requires kitchens, kitchenettes or wet bar facilities to be accessible; new language is being added to the model language to indicate the existing provision.

### **11B-809 RESIDENTIAL DWELLING UNITS**

#### 11B-809.5.1.1 Alarm Appliances

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. DSA-AC is inserting the correct Chapter 9 section reference for visible alarm appliances. This amendment is non-substantive.

#### 11B-809.5.2 Residential Dwelling Unit Smoke Detection System

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. DSA-AC is inserting the correct Chapter 9 section reference for residential smoke detection systems. This amendment is non-substantive.

### **11B-810 TRANSPORTATION FACILITIES**

#### 11B-810.1.1 Vehicle Boarding

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1 item 10 requires persons with disabilities to board or alight from vehicles at the same locations the general public; new language is being added to the



model language to indicate the existing provision.

#### 11B-810.1.2 Illumination at Circulation Routes

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1 item 11 requires illumination levels in areas where signage is located and along circulation paths to be uniform; new language is being added to the model language to indicate the existing provision. Language has been additionally amended to provide greater clarity.

#### 11B-810.1.3 Baggage Systems

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.3.1 item 19 contains requirements for baggage check-in and retrieval systems; new language is being added to the model language to indicate the existing provision.

#### 11B-810.2.3 Connection

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.2.1 requires newly constructed bus stop pads to provide a square curb surface between the pad and road or detectable warning; new language is being added to the model language to indicate the existing provision.

#### 11B-810.2.4 Slope

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1121B.2.1 requires bus stop pads to be at the same slope as the roadway in the direction parallel to roadway; model code language is being amended to indicate the existing provision.

## **DIVISION 9: BUILT-IN ELEMENTS**

### **11B-902 DINING SURFACES AND WORK SURFACES**

#### 11B-902.3 Height, Exception

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently at counters exceeding 34 inches in height, where food or drink is served for consumption, CBC 1104B.5, item 4 requires an accessible portion of the main counter 60 inches minimum in length; a new exception is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

### **11B-903 Benches**

#### 11B-903.3 Size

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.8 requires a 24 inch wide by 48 inch long bench; the model code requires a 42 inch long bench 20 inches deep minimum to 24 inches deep maximum. A dimensional change is being made to the model language to indicate the existing provision for a 48 inch long bench. Public comment received by DSA-AC indicated that a depth range of 20 to 24 inches may provide greater accessibility at benches; therefore, no amendment is being made to this portion of the model language.

#### 11B-903.4 Installation

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.8 requires benches to be fixed to a wall consistent with model code language, but, this CBC section does not permit a free-standing bench with back support. The model code requirement for back support at free-standing benches is being maintained, but only at benches that are attached to the floor. Language has been additionally amended

to provide greater clarity.

#### **11B-903.4.1 Wall**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.8 requires benches to be fixed to a wall along the longer dimension; a new subsection is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

#### **11B-903.4.2 Floor**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1117B.8 requires benches to be fixed to a wall consistent with model code language, but, this CBC section does not permit a free-standing bench with back support. The model code back support requirements are being maintained, but only at benches that are attached to the floor; a dimensional change is being made to the model language to indicate the existing provision for a 48 inch long bench. Language has been additionally amended to provide greater clarity.

### **11B-904 CHECK-OUT AISLES AND SALES AND SERVICE COUNTERS**

#### **11B-904.3.4 Identification Sign**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently when not all check-out aisles are accessible, CBC 1110B.1.3 requires a sign displaying the International Symbol of Accessibility at accessible check-out aisles; new language is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

## **DIVISION 10: RECREATION FACILITIES**

### **11B-1005 FISHING PIERS AND PLATFORMS**

#### **11B-1005.2.1 Height, Exception**

DSA-AC is amending the model code to conform to the format and organization of the International Building Code. DSA-AC is inserting the correct Chapter 10 section references for guards. This amendment is non-substantive.

### **11B-1008 PLAY AREAS**

#### **11B-1008.3.2.4 Contrasting Stripe**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1133B.4.4 requires striping at the upper approach and all treads on exterior stairs; a new section is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

### **11B-1009 SWIMMING POOLS, WADING POOLS, AND SPAS**

#### **11B-1009.2.1 Pool Lift Location**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.4.3, item 4.5 requires pool lifts to place the operator into water that is at least 3 feet deep. The model code language is being amended to indicate this existing CBC provision and maintain the model code requirement for pool lifts to be located where the water level does not exceed 48 inches. Language has been additionally amended to provide greater clarity.

#### **11B-1009.2.1 Pool Lift Location, Exception 3**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of

the 2010 California Building Code. Currently CBC 1104B.4.3, item 4.5 requires pool lifts to place the operator into water that is at least 3 feet deep. A new exception is being added to clarify the requirement where the water depth of the entire swimming pool, wading pool or spa is less than 36 inches.

#### 11B-1009.2.4 Seat

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.4.3, item 4.1.1 requires a pool lift seat to be rigid; new language is being added to the model language to indicate this existing provision. Currently CBC 1104B.4.3, item 4.1.2 requires a seat that allows a stop at 17 inches minimum and 19 inches maximum; a dimension change is being made to the model language to indicate this existing provision. Currently CBC 1104B.4.3, item 4.1.4 requires a pool lift seat to have a back support that is at least 12 inches tall; new language is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

#### FIGURE 11B-1009.2.4: Pool Lift Seat Height

DSA-AC is amending the model code figure to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.4.3, item 4.1.2 requires a seat that allows a stop at 17 inches minimum and 19 inches maximum; a dimension change is being made to the model figure to indicate this existing provision.

#### 11B-1009.2.7 Operation

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Currently CBC 1104B.4.3, item 4.3 requires a pool lift to be stable and not permit unintended movement; new language is being added to the model language to indicate this existing provision. Language has been additionally amended to provide greater clarity.

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**CHAPTER 11C – STANDARDS FOR CARD READERS AT  
GASOLINE FUEL-DISPENSING FACILITIES**

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DSA-AC repeals adoption of Chapter 11C. All DSA-AC accessibility standards for card readers at gasoline fuel-dispensing facilities are located within Chapter 11B.

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**CHAPTER 12 – INTERIOR ENVIRONMENT  
CHAPTER 13 – ENERGY EFFICIENCY  
CHAPTER 14 – EXTERIOR WALLS  
CHAPTER 15 – ROOF ASSEMBLIES AND ROOFTOP STRUCTURES**

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DSA-AC is not adopting 2012 IBC Chapters 12, 13, 14 and 15.

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**CHAPTER 16 – STRUCTURAL DESIGN**

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**1607 – LIVE LOADS**

1607.8.2 Grab bars, shower seats and dressing room bench seats  
Section 1607.7.2 is being renumbered 1607.8.2. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

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**CHAPTER 16A – STRUCTURAL DESIGN**

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**1607A – LIVE LOADS**

1607A.8.2 Grab bars, shower seats and dressing room bench seats  
Section 1607A.7.2 is being renumbered 1607A.8.2. DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

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**CHAPTER 17 – STRUCTURAL TESTS AND SPECIAL INSPECTIONS  
CHAPTER 18 – SOILS AND FOUNDATIONS  
CHAPTER 19 – CONCRETE  
CHAPTER 20 – ALUMINUM  
CHAPTER 21 – MASONRY  
CHAPTER 22 – STEEL  
CHAPTER 23 – WOOD**

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DSA-AC is not adopting 2012 IBC Chapters 17, 18, 19, 20, 21, 22 and 23.

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**CHAPTER 24 – GLASS AND GLAZING**

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**2406 – SAFETY GLAZING**

DSA-AC is repealing the adoption of this section. This section is no longer adopted by reference in 1013.2.1 for glass used to provide a guard.

**2407 – GLASS IN HANDRAILS AND GUARDS**

DSA-AC is adopting by reference this section as referenced in 1013.2.1 for glass used to provide a guard.

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**CHAPTER 25 – GYPSUM BOARD AND PLASTER****CHAPTER 26 – PLASTIC****CHAPTER 27 – ELECTRICAL****CHAPTER 28 – MECHANICAL SYSTEMS****CHAPTER 29 – PLUMBING SYSTEMS**

DSA-AC is not adopting 2012 IBC Chapters 25, 26, 27, 28 and 29.

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**CHAPTER 30 – ELEVATORS AND CONVEYING SYSTEMS**

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**3001 GENERAL****3001.1 Scope**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

**3001.3 Accessibility**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by replacing the reference to Chapter 11 with a reference to Chapters 11A and/or 11B.

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**CHAPTER 31 – SPECIAL CONSTRUCTION**

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**3104 – PEDESTRIAN WALKWAYS AND TUNNELS****3104.2 Separate structures**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by adding a Chapter 11B reference.

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**CHAPTER 31B – PUBLIC SWIMMING POOLS**

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**3113B – POOL DECKS****3113B.1 General**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

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**CHAPTER 32 – ENCROACHMENTS INTO THE PUBLIC RIGHT-OF-WAY**

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DSA-AC is not adopting 2012 IBC Chapter 32.

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**CHAPTER 33 – SAFEGUARDS DURING CONSTRUCTION**

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**3306 – PROTECTION OF PEDESTRIANS****3306.2 Walkways**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by replacing the reference to Chapter 11 with a reference to Chapters 11A and/or 11B.

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## CHAPTER 34 – EXISTING STRUCTURES

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### 3401 GENERAL

#### 3401.1 Scope

DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code. Additionally, DSA-AC is amending this section by correcting the Chapter 11B section reference.

### 3409 – HISTORIC BUILDINGS

1<sup>st</sup> paragraph below title only – DSA-AC is amending the model code to carry forward and incorporate existing accessibility provisions of the 2010 California Building Code.

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## CHAPTER 35 – REFERENCED STANDARDS

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**ANSI**  
**ASME**  
**BHMA**  
**CPSC**  
**NFPA**

DSA-AC is amending the model code to carry forward and incorporate existing accessibility referenced standards of the 2010 California Building Code.

The CBC contains numerous references to standards that are used to regulate materials and methods of construction. Chapter 35 contains a comprehensive list of DSA-AC adopted standards that are referenced in the code. The standards are part of the CBC to the extent of the reference to the standard. Compliance with the referenced standard is necessary for compliance with the CBC. By providing specifically adopted standards, the construction and installation requirements necessary for compliance with the CBC can be readily determined. The basis for code compliance is, therefore, established and available on an equal basis to the building code official, contractor, designer and owner.

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## APPENDICES A THROUGH M

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DSA-AC is not adopting 2012 IBC Appendices A through M.

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**TECHNICAL, THEORETICAL, AND EMPIRICAL STUDY, REPORT, OR SIMILAR DOCUMENTS:**

None required, Section 18928 of the Health & Safety Code mandates this proposed action.

**STATEMENT OF JUSTIFICATION FOR PRESCRIPTIVE STANDARDS:**

No new prescriptive standards are being proposed.

**CONSIDERATION OF REASONABLE ALTERNATIVES**

The Division of the State Architect has not considered any reasonable alternatives to the proposed action; this action is required by state law.

**REASONABLE ALTERNATIVES THE AGENCY HAS IDENTIFIED THAT WOULD LESSEN ANY ADVERSE IMPACT ON SMALL BUSINESS.**

The Division of the State Architect has not identified any reasonable alternatives to the proposed action, and no adverse impact to small business due to these proposed changes is expected.

**FACTS, EVIDENCE, DOCUMENTS, TESTIMONY, OR OTHER EVIDENCE OF NO SIGNIFICANT ADVERSE ECONOMIC IMPACT ON BUSINESS.**

The Division of the State Architect has no evidence indicating any potential significant adverse impact on business with regard to this proposed action.

**DUPLICATION OR CONFLICTS WITH FEDERAL REGULATIONS**

The regulations proposed for adoption do not duplicate or conflict with federal regulations.