

Chapter 10, Means of Egress—No Changes

Chapter 11, Accessibility

1110.2.1 Family or assisted-use toilet and bathing rooms. In assembly and mercantile occupancies, an accessible family or assisted-use toilet room shall be provided where an aggregate of six or more male and female water closets is required. In buildings of mixed occupancy, only those water closets required for the assembly or mercantile occupancy shall be used to determine the family or assisted-use toilet room requirement. In recreational facilities where separate-sex bathing rooms are provided, an accessible family or assisted-use bathing room shall be provided. Fixtures located within family or assisted-use toilet and bathing rooms shall be included in determining the number of fixtures provided in an occupancy.

Exception: Where each separate-sex bathing room has only one shower or bathtub fixture, and is designed in accordance with 1110.2.1.2 through 1110.2.1.7, a family or assisted-use bathing room is not required.

1110.2.1.2 Family or assisted-use toilet rooms. Family or assisted-use toilet rooms shall include only one water closet and only one lavatory, immediately adjacent to an adult changing station counter. A family or assisted-use bathing room in accordance with Section 1110.2.1.3 shall be considered to be a family or assisted-use toilet room.

Exception: The following additional fixtures shall be permitted in a family or assisted-use toilet room:

1. A urinal.
2. A child-height water closet.
3. A child-height lavatory.

1110.2.1.3 Family or assisted-use bathing rooms. Family or assisted-use bathing rooms shall include only one shower or bathtub fixture. Family or assisted-use bathing rooms shall also include one water closet and one lavatory adjacent to an adult changing station counter. Where storage facilities are provided for separate-sex bathing rooms, accessible storage facilities shall be provided for family or assisted-use bathing rooms.

1110.2.1.4 Location. Family or assisted-use toilet and bathing rooms shall be located on an *accessible route*. Family or assisted-use toilet rooms shall be located immediately adjacent to separate-sex toilet rooms in new construction or not more than one *story* above or below separate-sex toilet rooms. The *accessible route* from any separate-sex toilet room to a family or assisted-use toilet room shall not exceed 500 feet (152 m).

1110.2.1.7 Adult Changing Counter. Each Family or assisted-use toilet and bathing room shall include an adult changing station counter adjacent to the lavatory not less than 30 inches by 62

inches. A 36 inch grab bar or other equivalent edge protection shall be provided along the front of the counter.

Exception: A manufactured changing station may be used in lieu of a permanent counter where size, weight capacity, and required floor space are maintained with the station in the down position.

Chapter 12, Interior Environment—No Changes

Chapter 13, Energy Efficiency—No Changes

Chapter 14, Exterior Walls—No Changes

Chapter 15, Roof Assemblies and Rooftop Structures—No Changes

Chapter 16, Structural Design

1613.1 Scope. Every structure, and portion thereof, including nonstructural components that are permanently attached to structures and their supports and attachments, shall be designed and constructed to resist the effects of earthquake motions in accordance with Chapters 11, 12, 13, 15, 17, and 18 of ASCE 7, as applicable. The *seismic design category* for a structure is permitted to be determined in accordance with Section 1613 or ASCE7.

Exceptions:

3. Detached one- and two-family dwellings, assigned to *Seismic Design Category A*, B or C, or located where the mapped short-period spectral response acceleration, S_s , is less than 0.4 g.
4. The *seismic force-resisting system* of wood-frame buildings that conform to the provisions of Section 2308 are not required to be analyzed as specified in this section.
5. Agricultural storage structures intended only for incidental human occupancy.
6. Structures that require special consideration of their response characteristics and environment that are not addressed by this code or ASCE 7 and for which other regulations provide seismic criteria, such as vehicular bridges, electrical transmission towers, hydraulic structures, buried utility lines and their appurtenances and nuclear reactors.
7. References within ASCE 7 to Chapter 14 shall not apply, except as specifically required herein.
8. Buildings and structures complying with Arkansas Code Annotated 12-80-104 (a) (2).

Chapter 17, Special Inspections and Tests