CHAPTER 10 MEANS OF EGRESS

SECTION 1030.1 2015 Edition IBC Interpretation 03-17 Issued 5-11-2017 FI_15_03_17

SECTION 1030 EMERGENCY ESCAPE AND RESCUE

[BE] 1030.1 General. In addition to the *means of egress* required by this chapter, provisions shall be made for *emergency escape* and rescue openings in Group R-2 occupancies in accordance with Tables 1006.3.2(1) and 1006.3.2(2) and Group R-3 occupancies. Basements and sleeping rooms below the fourth story above grade plane shall have at least one exterior *emergency escape and rescue opening* in accordance with this section. Where basements contain one or more sleeping rooms, *emergency escape and rescue openings* shall be required in each sleeping room, but shall not be required in adjoining areas of the basement. Such openings shall open directly into a public way or to a yard or court that opens to a public way.

Exceptions:

- 1. Basements with a ceiling height of less than 80 inches (2032 mm) shall not be required to have emergency escape and rescue openings.
- 2. Emergency escape and rescue openings are not required from basements or sleeping rooms that have an exit door or exit access door that opens directly into a public way or to a yard, court or exterior exit balcony that opens to a public way.
- 3. Basements without habitable spaces and having not more than 200 square feet (18.6 m₂) in floor area shall not be required to have emergency escape and rescue openings.

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Q: Are emergency escape and rescue openings required in R-2 occupancies, where the story has more than one exit?

A: No.

Emergency escape and rescue openings <u>are not required</u> in R-2 occupancies where the story has more than one exit. As stated in Section 1030.1, emergency escape and rescue openings <u>are required in accordance with Tables 1006.3.2(1)</u> and 1006.3.2(2), which call for emergency escape and rescue openings in R-2 occupancies where the story <u>has only a single exit</u>.

Tables 1006.3.2(1) and 1006.3.2(2) refer to footnotes which require emergency escape windows in Group R-2 occupancies <u>and sprinklers</u> in accordance with NFPA 13 or NFPA 13R <u>as conditions which are required for allowing single exits from the building or story.</u>

These tables are intended to address potential building design parameters for Group R-2 occupancies which are provided with only **one exit**.