



Federal Insurance and Mitigation Administration

This document is a companion document to the Fact Sheet titled “Clarifying the Additional 5 percent Initiative”

Where can I find more information on resilient building practices?

- International Building Code® (published by International Code Council [ICC®]): <http://www.iccsafe.org>
- Building Code Effectiveness Grading Schedule (BCEGS): www.isomitigation.com/bcegs/
- FEMA Building Science Publications: www.fema.gov/building-science-publications
- FEMA Building Science website: <https://www.fema.gov/building-science>
- FEMA Building Science Additional Building Code Resources: www.fema.gov/building-code-resources

Where can I find information on the most current model building codes and standards?

- International Code Council (ICC®): <http://www.iccsafe.org>.
- American Society of Civil Engineers (ASCE): <http://www.asce.org/codes-and-standards/codes-and-standards/>

Examples of building-resistant building codes and standards

Flood

International Codes® (published by ICC®)

- International Building Code®
- International Residential Code®
- International Existing Building Code®

American Society of Civil Engineers / Structural Engineering Institute (ASCE/SEI)

- ASCE/SEI 7, Minimum Design Load for Buildings and Other Structures
- ASCE 24, Flood-Resistant Design and Construction

FEMA Publication

- Reducing Flood Losses Through the International Codes®: Coordinating Building Codes and Floodplain Management Regulations (published by ICC/FEMA 4th Edition)

Seismic

International Codes® (published by ICC®)

- International Building Code®
- International Residential Code®
- International Existing Building Code ®

American Society of Civil Engineers / Structural Engineering Institute (ASCE/SEI)

- ASCE/SEI 7-10, Minimum Design Load for Buildings and Other Structures

- ASCE/SEI 41-13, Seismic Evaluation and Retrofit of Existing Buildings

FEMA Publication

- FEMA P-1050, NEHRP Recommended Seismic Provisions for New Buildings and Other Structures (2015) [FEMA P-750, published in 2009, is an earlier edition] and other building codes that are essentially equivalent

Wildfire

International Codes® (published by ICC®)

- International Wildland-Urban Interface Code®

National Fire Protection Association (NFPA)

- NFPA 1144, Standard for Reducing Structure Ignition Hazards from Wildland Fire
- NFPA 1141, Standard for Fire Protection Infrastructure for Land Development in Suburban and Rural Areas
- NFPA 703, Standard for Fire-Retardant Treated Wood and Fire-Retardant Coatings for Building Materials
- NFPA 914, Code for Fire Protection of Historic Structures

Wind

International Codes® (published by ICC®)

- International Building Code®
- International Existing Building Code®
- ICC 500, Standard for the Design and Construction of Storm Shelters
- ICC 600, Standard for Residential Construction in High Wind Regions

American Society of Civil Engineers / Structural Engineering Institute (ASCE/SEI)

- ASCE/SEI 7, Minimum Design Load for Buildings and Other Structures