WHAT IS A BUILDING CODE?

INTRODUCTION TO LIFE SAFETY & BUILDING CODE SERIES BY MEYERFIRE UNIVERSITY | FEBRUARY 2023

SUMMARY

A building code is a published document that establishes requirement for constructing buildings.

- Building codes are developed and adapted constantly. The biggest changes to building code occur following novel events that reshape our understanding of safety in built environments.
- Today, two major code and standard development organizations are the International Code Council (ICC) and the National Fire Protection Association (NFPA).







Popular Codes Developed by the International Code Council (International Building Code, International Residential Code, and the International Fire Code)







Codes & Standards Developed by the National Fire Protection Association (NFPA 1, the Fire Code, NFPA 101, the Life Safety Code, and NFPA 5000, the Building Construction and Safety Code)



Historical Fires
(Codes have long been shaped by major historical fire events, dating back to antiquity)



1905 National Electrical Code (first major code written by the National Board of Fire Underwriters, who later became NFPA)



Regional Building Codes in US (The Uniform Building Code, Building Officials and Code Administrators, BOCA, and Southern Building Code)



Centralized Model Code (In 1994, the regional code developers combined to create the International Code Council and develop the IBC, and Uniform Fire Code adapted to NFPA 1)

VIDEO LINK

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