

The Association for Preservation Technology International Association Internationale pour la preservation et ses techniques

## Codes and Standards Technical Committee www.apti.org/codes

# **Building Codes and Historic Preservation Webliography**

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# Fire/Life Safety

Survey of Building Code Provisions for Historic Structures Technical Note 918, US Dept of Commerce/NIBS 1976 Melvyn Green and Patrick W. Cooke <u>https://nvlpubs.nist.gov/nistpubs/Legacy/TN/nbstechnicalnote918.pdf</u>

- NFPA 914: Code for the Protection of Historic Structures (2019) <u>https://www.nfpa.org/codes-and-standards/all-codes-and-standards/list-of-codes-and-standards/detail?code=914</u>
- Fire Safety in Historic Buildings by Jack Watts, 2007 <u>https://intoorg.org/wp-</u> <u>content/uploads/2015/09/2B27.FireSafetyInHistBldgs.pdf</u>

Fire Prevention & Building Code Compliance for Historic Buildings: A Field Guide, 1997. University of Vermont <u>https://www.uvm.edu/histpres/307/LifeSafetyFieldGuide.pdf</u>

English Heritage Fire Safety in Historic Town Center. 2008 https://www.frsug.org/reports/Fire\_Safety\_in\_Historic\_Town\_Centres.pdf

Managing Change in Historic Environment: Fire Safety Management https://www.engineshed.scot/publications/publication/?publicationId=6e0b cac9-5aa2-4517-9d59-a60a010497e6

## **Archaic Materials**

Guidelines on the Fire Rating of Archaic Materials and Assemblies HUD, 1982, NIBS 2000 https://www.huduser.gov/portal/Publications/PDF/fire.pdf Fire Protection Measures in Scottish Historic Buildings, 1997 <u>https://issuu.com/hspubs/docs/tan-11---fire-protection-measures-in-</u> <u>scottish-hist</u>

## **National Park Service Publications**

Codes and Regulatory Requirements for Rehabilitating Historic Buildings <u>https://www.nps.gov/tps/standards/applying-rehabilitation/successful-rehab/codes.htm</u>

Preservation Brief 3: Improving Energy Efficiency in Historic Buildings https://www.nps.gov/tps/how-to-preserve/briefs/3-improve-energyefficiency.htm

Preservation Brief 32: Making Historic Properties Accessible https://www.nps.gov/tps/how-to-preserve/briefs/32-accessibility.htm

Preservation Brief 37: Appropriate Methods of Reducing Lead-Paint Hazards in Historic Housing

https://www.nps.gov/tps/how-to-preserve/briefs/37-lead-paint-hazards.htm

Preservation Brief 41: The Seismic Rehabilitation of Historic Buildings <u>https://www.nps.gov/tps/how-to-preserve/briefs/41-seismic-</u> <u>rehabilitation.htm</u>

## **State Historic Building Codes**

California State Historical Building Code (SHBC)

About: <u>http://ohp.parks.ca.gov/?page\_id=21410</u>

2016 California Historical Building Code http://ohp.parks.ca.gov/pages/1074/files/2016%20CA%20CHBC.pdf

## **Energy Conservation**

ASHRAE Guideline 34-2019, Energy Guideline for Historic Buildings <u>https://www.ashrae.org/about/news/2019/ashrae-publishes-new-guideline-on-energy-efficiency-for-historic-buildings</u>

#### **Universal Design / Accessibility:**

United States Access Board: Guidelines and Standards: https://www.access-board.gov/guidelines-and-standards

2017 ICC ANSI 117.1. Accessible and Usable Buildings https://blog.ansi.org/2017/08/icc-ansi-a117-1-2017-accessiblebuildings/#gref

Universal Access in Historic Buildings, Frank Heitzman, AIA http://heitzman.org/2015%2009%2028%20Universal%20Access%20in%2 0Historic%20Buildings.pdf

## **Technical Reports and Case Studies**

Pittsburgh Sliver Building Study, 1998 https://www.pfaffmann.com/documents/DCP\_RehabCodeStudy\_1998.pdf

Fire Testing Report of Room Size and Fire Growth (English Heritage) https://www.aschb.org.uk/wpcontent/uploads/2016/02/RoomSizeEffectOn FireGrowth-EH\_WriteUp-red.pdf

Timber Panel Doors (English Heritage) https://planning.islington.gov.uk/NorthgatePublicDocs/00243092.pdf

Guide to Handrail and Guard Railing Building Codes and Standards https://www.wagnercompanies.com/wp-content/uploads/Guide-to-Handrail-and-Guard-Rail-Building-Codes-and-Standards-1.pdf

#### **Preservation Thesis**

Fire Escape in Urban America: History and Preservation Elizabeth Mary Andre Master's Thesis in Historic Preservation, 2006 http://www.uvm.edu/histpres/HPJ/AndreThesis.pdf

#### **Publications Bibliography**

Melvyn Green, S.E. Building Codes for Existing and Historic Buildings. New York: Wiley, 2012.