

BUILDING & ZONING CODES

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KEYWORDS

Access, Building codes, Building materials, Covenants, Evaluation, Exclusionary zoning, Fire prevention, Fireproofing, Liability, Quality control, Safety, Solar access rights, Specifications, Standards, Zoning

GUIDES & HANDBOOKS

Ching, XXX
Harmon, *The Codes Guidebook for Interiors*, KF5701.H37 1994
Hutchings, *National Building Codes Handbook*, KF5701.H87 1997
Scott, *Architectural Building Codes: Graphic Reference*, Reference-KF5701.S38 1997

LOCAL CODES:

CITY

City of Los Angeles Administrative Code, KFX1621 1990 volumes 1-3
City of Los Angeles Administrative Code & Municipal Code, http://www.amlegal.com/los_angeles_ca/
City of Los Angeles Building Code, Reference-KFX16232.A2 1999
City of Los Angeles Electrical Code, 1999
City of Los Angeles Fire Code; Article 7 of Chapter V of the Los Angeles Municipal Code, Reference-KFX1621.A6 1992
City of Los Angeles Mechanical Code, Reference-KFX1632.A5 1999
City of Los Angeles Planning and Zoning Code, Reference-KFX1632.A21 1999
City of Los Angeles Plumbing Code, KFX1624.A2 1999
City of Los Angeles "R" Book, Reference-KFX1632.1.A3 1997

COUNTY

County of Los Angeles, Dept. of Public Works, <http://ladpw.org/>
County of Los Angeles Fire Code, KFC813.A4 1999
County of Los Angeles Mechanical Code, KFC1199.L6Z6 p 1999

STATE

National Conference of States on Building Codes & Standards (NCSBCS), <http://www.ncsbc.org>
State of California Building Code, Reference-KFC813.A4 1997 volumes 1 & 2
State of California Building Standards Administrative Code, KFC813.A4 1998 Building standards
State of California Building Standards Commission (CBSC), <http://www.bsc.ca.gov/>
State of California Code for Building Conservation; Title 24, Part 10, 1998
State of California Code of Regulations, <http://www.calregs.com/> (Includes full-text of all 26 Titles--except Title 24!)
State of California Division of the State Architect, <http://www.dsa.dgs.ca.gov/>
State of California Electrical Code, Reference-KFC813.A4 1998 Electrical
State of California Elevator Code, 1998
State of California Energy Code, 1998
State of California Environmental Quality Act (CEQA) Guidelines, 1994
State of California Fire Code, Reference-KFC813.A4 1998 Fire
State of California State Historical Building Code, <http://www.dsa.dgs.ca.gov/StateHistoricalBuildingSafetyBoard/default.htm>

State of California Mechanical Code, Reference-KFC813.A4 1998 Mech
State of California Plumbing Code, Reference- KFC813.A4 1998 Plumbing

LOCAL PLAN CHECK, INSPECTION & ENFORCEMENT OFFICES

Beverly Hills Building & Safety Department, <http://www.beverlyhills.org/> (Look under City Departments & offices)
City of Los Angeles Department of Building & Safety, <http://www.cityofla.org/LADBS/index.htm>
City of Santa Monica Building & Safety, <http://pen.ci.santa-monica.ca.us/planning/buildingsafety/buildingcomm.html>
Culver City Building Safety, <http://www.culvercity.org/citygov/buildsafety/bsafety.html>
West Hollywood Building & Safety, <http://www.weho.org/index.cfm?fuseaction=nav&navid=111&mode=Web>
Glendale Building & Safety, http://www.ci.glendale.ca.us/government/pw/pw_building_safety/building_safety.asp

OTHER LOCAL CODES & STANDARDS

Building Regulations, Office of the Deputy Prime Minister,
http://www.odpm.gov.uk/stellent/groups/odpm_buildreg/documents/sectionhomepage/odpm_buildreg_page.hcsp
Canadian National Code Documents, http://www.nationalcodes.ca/ncd_home_e.shtml
European Committee for Standardization (CEN) Construction Sector Network,
<http://www.cenorm.be/cenorm/workarea/sectorfora/construction+sector+network/index.asp>
Outline Guide to the (UK) Building Regulations, <http://www.hunter-jones.freeseerve.co.uk/bregs.htm>

INTERNATIONAL CODE,

In 2000 the International Code Council (ICC) model codes replaced the model codes produced by BOCA, ICBO, SBCCI, and others. Updates are produced every 3 years.

International Code Council (ICC), <http://www.iccsafe.org/>
ICC, *International Building Code*, 2000
ICC, International Code Council Electrical Code, 2003
ICC, International Code Council Performance Code, 2003
ICC, *International Energy Conservation Code*, KF5701.I55 1998 +2003
ICC, International Existing Building Code, 2003
ICC, *International Fire Code*, 2003
ICC, *International Fuel Gas Code*, 2003
ICC, *International Mechanical Code*, KF5708.KI55 1998 +2003
ICC, *International One- and Two-Family Dwelling Code*, KF5701.I7 1998
ICC, *International Plumbing Code*, KF5709.I66 1997 +2003
ICC, International Private Sewage Code, 2003
ICC, International Property Maintenance Code, 2003
ICC, *International Residential Code*, 2003
ICC, International Urban-Wildland Code, 2003
ICC, *International Zoning Code*, 2003

ICBO, *Uniform Building Code*, 1997, Reference-KF5701.A44 1997 volumes 1-3
ICBO, *Uniform Building Code 1997 Workbook: a Code Companion*, KF5701.A45 1997
Parrish, *Uniform Building Code Compliance Manual*, KF5701.P373 1999

OTHER CODES, REGULATIONS, STANDARDS

ACCESS

Accessibility Guidelines for Buildings and Facilities, <http://www.access-board.gov/adaag/html/adaag.htm>
Access Board / U.S. Architectural & Transportation Barriers Compliance Board, <http://www.access-board.gov/>
ADA/California Architectural Barrier Removal Compliance Manual, 1996
Building News Inc., *Americans with Disabilities Act Accessibility Guidelines*, KF3469.A85 1991
Calidag's Interpretive Manual & Checklist, 1998
ICC, *American National Standard: Accessible and Usable Buildings and Facilities*, KF3469.A85 1998
Perritt, *Americans With Disabilities Act Handbook*, 3rd ed., KF3469.P47 1997 v. 1-3 & supplement
U.S. Department of Justice ADA Home Page, <http://www.usdoj.gov/crt/ada/adahom1.htm>
U.S. Equal Employment Opportunity Commission, *Americans with Disabilities Act Handbook*, KF3469.A85 1991

CONCRETE

American Concrete Institute (ACI), *Building Code Requirements for Masonry*, 1989
ACI, *Building Code Requirements for Reinforced Concrete (ACI 318-89)*, TH1465.A34 1990

ACI, *Detailing Manual*, 1994
ACI, *Manual of Concrete Practice*, TA439.A358 1996 volumes 1-5
ACI, *Specifications for Structural Concrete for Buildings (ACI 301-96)*, 1996
Concrete Reinforced Steel Institute (CRSI), *The CRSI Handbook*, 1996
Masonry Institute of America, *Masonry Codes & Specifications*, 1997
Masonry Institute of America, *Reinforced Masonry Engineering Handbook*, 1998

ELECTRICAL

Callanan, *Electrical Systems Based on the 1999 National Electrical Code*, KF5704.U54 1999
City of Los Angeles Electrical Code, 1999
Early, *National Electrical Code: Handbook*, KF5704.N39 1999
Hart, *Uglys Electrical Reference*, 1999
Institute of Electrical & Electronics Engineers (IEEE), *National Electrical Safety Code (NESEC)*, KF5704.U5 1997
IEEE, *National Electrical Safety Code Handbook*, 4th ed., KF5704.U51 1996
Miller, *Printreading Based on the 1999 National Electrical Code*, KF5704.U55 1999
SBCCI / NFPA, *National Electrical Code*, KF5704.N38 1999
State of California Electrical Code, Reference-KFC813.A4 1998 Electrical

FAIR HOUSING ACT

U.S. Housing & Urban Development, Fair Housing Act, <http://www.hud.gov/offices/fheo/index.cfm>

FIRE & LIFE SAFETY

BOCA, *National Fire Prevention Code*, KF5701.B79 1999
City of Los Angeles Fire Code; Article 7 of Chapter V of the Los Angeles Municipal Code, KFX1621.A6 1992
Cote, *Life Safety Code Handbook*, 7th ed., KF5701.A48 1997
ICBO, *Accumulative Supplement to the Uniform Fire Code and the Urban-Wildland Interface Code*, KF5701.I58 1999
ICBO, *County of Los Angeles Fire Code*, KFC813.A4 1999
ICBO, *Fire and Life Safety Workbook: a Structural Study Guide to the Uniform Building Code*, KF5701.A46 1998
ICBO, *Uniform Fire Code*, KF5701.I58 1997 volumes 1 & 2
ICC, *International Fire Code*, 2000
International Fire Code Institute, *Uniform Fire Code; Code Application Manual*, KF5701.I59 1997

National Fire Protection Association (NFPA), <http://www.nfpa.org/>
NFPA, *Installation of Sprinklers*, 1999
NFPA, *Life Safety Code*, KF5701.A47 1997 (Not app. in CA)
State of California Fire Code, Reference-KFC813.A4 1998 Fire

MECHANICAL

American Society of Heating, Refrigeration & Air-Conditioning Engineers (ASHRAE), <http://www.ashrae.org/>
ICC, *International Mechanical Code*, KF5708.KI55 1998
SBCCI, *Standard Mechanical Code*, KF5701.S727 1997
ICBO, *California Mechanical Code*, KFC813.A4 1998 Mech
ICBO, *City of Los Angeles Mechanical Code*, KFX1632.A5 1999
ICBO, *County of Los Angeles Mechanical Code*, KFC1199.L6Z6 p 1999
ICBO, *Handbook to the Uniform Mechanical Code*, KF5708.I561H36 1998
ICBO, *Uniform Mechanical Code*, KF5708.I56 1997
National Board of Boiler & Pressure Vessel Inspectors (NBIB), <http://www.nationalboard.org/>
SBCCI, *Standard Mechanical Code*, KF5701.S727 1997

OCCUPATIONAL SAFETY & HEALTH

ICBO, *Uniform Code for the Abatement of Dangerous Buildings*, Reference-KF5701.Z9I57 1997
U.S. Department of Labor, Occupational Safety & Health Administration (OSHA), <http://www.osha.gov>

PLUMBING

City of Los Angeles Plumbing Code, 1992
International Association of Plumbing and Mechanical Officials, *California Plumbing Code*, 1998
ICBO, *Uniform Plumbing Code*, 22nd ed., KF5709.I65 2000
ICC, *International Plumbing Code*, KF5709.I66 1997
SBCCI, *Standard Plumbing Code*, 1997

PRESERVATION

AIA Historic Resources Committee (HRC), http://www.aia.org/www.aia.org/hrc_default
California State Historical Building Code, <http://www.dsa.dgs.ca.gov/>
ICBO, *Uniform Code for Building Conservation*, Reference-KF5701.Z9I565 1997
National Trust for Historic Preservation / Law & Public Policy, <http://www.nthp.org/main/abouttrust/lawpolicy.htm>

RESIDENTIAL

ICBO, *Dwelling Construction under the Uniform Mechanical Code*, KF5708.I565 1997
ICBO, *Uniform Housing Code*, KF5730.I58 1997

SECURITY

ICBO, *Uniform Building Security Code*, Reference-KF5701.Z9I56 1997

SEISMIC

California Seismic Safety Commission, <http://www.seismic.ca.gov/>
Seismic Legislation on the Web, <http://www.eeri.org/endow/SLW.html>

SIGNAGE

ICBO, *Uniform Sign Code*, Reference-KF5710.Z9I58 1997

STEEL & WELDING

AISC, *Manual of Steel Construction*, 9th ed., TA684.L558 1989
American Welding Society (AWS) Structural Welding Code: Aluminum, 1997
AWS Structural Welding Code: Reinforced Steel, 1998
AWS Structural Welding Code: Sheet Steel, 1998
AWS Structural Welding Code: Steel, 2000

SUSTAINABILITY

AIA Committee on the Environment (COTE), www.e-architect.com/pia/cote/
BOCA, *National Energy Conservation Code*, 1993
Building Energy Software Tools, http://www.eren.doe.gov/buildings/tools_directory/
Council of American Building Officials, *Model Energy Code*, KF5701.C6 1995

ZONING

City of Los Angeles Planning and Zoning Code, Reference-KFX1632.A21 1999
ICBO, *Uniform Zoning Code*, Reference-KF5701.Z9I58 1997
ICC, *International Zoning Code*, 2000

OTHER ORGANIZATIONS

American Society for Testing & Materials (ASTM), <http://www.astm.org/>
ASTM, *ASTM Standards in Building Codes*, 27th ed., 1990
Construction Specifications Institute (CSI), <http://www.csinet.org/>
National Institute of Building Sciences (NIBS), <http://www.nibs.org>
Underwriters Laboratories, Inc. (UL), <http://www.ul.com/>
Underwriters Laboratories, Inc., *Fire Resistance Directory*, 1992

ABOUT CODES:

CODES AS DESIGN

Barnett, "In the Public Interest: Design Guidelines," *Architectural Record*, July 1987
Bookout, "Neotraditional Town Planning," *Urban Land*, April 1992
Duany, "New Town Ordinances and Codes," *Architectural Design*, May/June 1989
Duany & Plater-Zyberk, *Suburban Nation*, HT384.U5D83 2000
Duany & Plater-Zyberk, *Towns and Townmaking Principles*, NA9051.D8 1991
Sorkin, *Local Code*, NA9012.S65 1993

HISTORY & ISSUES

Barby, "Improving Compliance with Regulations," *Journal of the American Planning Association*, Summer 1998
Burby, "Building code enforcement & central city decline," *Journal of the American Planning Association*, Spring 2000
The Code of Hammurabi, <http://www.lawresearch.com/v2/codeham.htm> (Sections 228-233 concern building)
Dorris, "Living and working within the code," *Architectural Record*, October 1998
Fowler et. al. *Building Performance: What Is It?*, PDF document available at www.e-architect.com/pia/bcs/
Sanders, "Regulating Manufactured Housing," *Urban Land*, January 1996
Stubbs, "Federal Building Code: Why Still a No-Go," *Architectural Record*, July 1990
Totani, "Comparative Study of the Building Code in Japan, the U.S.A. & Canada," *Nihon Kenchiku Gakkai*, November 1989-August 1990
Underwood, "Top 10 building-code violations," *Fine Homebuilding*, August-September 2002
Winkel, "If You Don't Like the Code, Go Out and Write One of Your Own," *Architecture California*, Summer 1997

REPRESENTATIONS OF CODES IN LITERATURE & ETC.

LITERATURE: Gogol, *The Government Inspector*, 1836 (Not specifically a building inspector, but enduringly relevant)
Whitehead, *The Intuitionist*, 2000 (Allegory focusing on an elevator inspector)
MOVIES: Dardenne, *La Promesse*, 1996 (Building inspector causes death)
Hay, *The Steal*, 1994 (Featuring a building inspector sidekick)
Murphey, *One Third of the Nation*, 1939 (Sylvia Sidney battles horrific tenement housing)

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Babcock, "The Outlook for Zoning," *Urban Land*, November 1984
Babcock, "The Zoning Game Revisited," *Urban Land*, November 1987
Campbell, "Showdown on Outlaw Street," *Architectural Record*, October 1992
"Development Control in Western Europe," *Town Planning Review*, April 1988
Fluck, "Euclid vs. Ambler: a Retrospective," *Journal of the American Planning Association*, Summer 1986
Garreau, "Accidental Cities: the Deadly Grip of Outmoded Zoning," *Architectural Record*, February 1992
Hinshaw, "Rezone or dezone?" *Planning*, June 2000
Home, "The Evolution of the Use Classes Order," *Town Planning Review*, April 1992
Kahn, "California's 80-Year Romance," *Planning*, May 1985
Knowles, "Solar Access and Urban Form," *Architecture*, February 1979
Krier, "Critique of Zoning," *Architectural Design*, July/August 1984
Lassar, "let the Sun Shine In: Zoning to Preserve Light," *Architecture*, May 1990
Mills, "Is Zoning a Negative-Sum Game?" *Land Economics*, February 1989
Neuman, "Do plans and zoning matter?" *Planning*, December 2003
Olshansky, "Land use planning for seismic safety," *Journal of the American Planning Association*, Spring 2001
Plunkard, "Zoning in: preserving neighborhood character," *Urban Land*, November-December 2002
Popper, "Understanding American land use regulation," *Journal of the American Planning Association*, Summer 1988
Porter, "Flexible Zoning: How it Works," *Urban Land*, April 1988
"Zoning on the Line," *Planning*, November 1996 (Theme issue)
"Zoning vs. Planning: Seven Points of View," *Oculus*, October 1989

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