

FPDC FORM 920
Revised August 8, 2007

MEMORANDUM

TO: Architects, Engineers and Agency contacts

FROM: **Diana Hutchison, Code Compliance Coordinator**

DATE: November 15, 2007

SUBJECT: **Applicable Building Codes** (for State owned buildings located on State property)

Effective January 1, 2008, the attached list of codes and standards dated (Revised January 1, 2008) will be applicable. Any project that started design prior to January 1, 2008 will follow the applicable codes dated (Revised August 8, 2007). The use and application of the editions listed in (Revised January 1, 2008) is non-negotiable prior to January 1, 2008.

Additionally, the code and their editions will continue to be required to be noted on the code footprint as well as the code and their editions will be required to be noted on the cover sheet or the first sheet of each discipline's construction documents (i.e. – architectural will list IBC/IFC edition, mechanical will list IMC edition, plumbing will list IPC and IFGC edition, electrical will list NEC edition, fire alarm will list NFPA 72 edition, and sprinkler will list NFPA 13 or 13R edition).

Please contact us if you have any questions.

Attachments: List of Applicable Building Codes (FPDC Form 110, Revised January 1, 2008)
List of Applicable Building Codes (FPDC Form 110, Revised August 8, 2007)

List of Applicable Codes

The following list of codes is adopted by the Division of Facilities Management. The code editions must be listed on the code footprint and must be listed on the title page of each discipline's construction documents.

1. International Building Code (IBC), 2006 Edition.
 - a. Chapter 11, Accessibility, is deleted. See Item No. 11 below.
 - b. Additionally, The Life Safety Code (NFPA 101, 2000 edition) will also be applicable on projects where its use is required to meet Federal requirements (i.e. if the facility receives Center for Medicaid/Medicare Services - CMS funding and inspections).
2. International Building Fire Code (IFC), 2006 Edition.
3. International Residential Code (IRC), 2006 Edition.
4. International Mechanical Code (IMC), 2006 Edition.
5. International Plumbing Code (IPC), 2006 Edition.
6. International Fuel Gas Code (IFGC), 2006 Edition.
7. International Energy Conservation Code (IECC), 2006 Edition.
8. The codes and standards referenced in the Referenced Standards Chapter in the IBC, IFC, IRC, IMC, IPC, IFGC and IECC shall be applicable.
9. National Fire Protection Association (NFPA), National Fire Codes and Standards, as referenced in the codes listed in item 1 through 7 or as required by Division of Facilities Management for special conditions. (NFPA 13 & 13R, 2002 edition – Installation of Sprinkler Systems Code and NFPA 72, 2002 edition – The National Fire Alarm Code are two such codes referenced in the IBC/IFC.)
 - a. NFPA 101, 2000 edition - The Life Safety Code shall only be applicable on projects where its use is required to meet Federal requirements (i.e. if the facility receives CMS funding and inspections).
 - b. NFPA 70 - National Electric Code (NEC), 2005 Edition is applicable.
10. Kansas Fire Prevention Code (This code combines many different documents including Kansas state statutes (K.S.A.), Kansas state regulations (K.A.R.), and Kansas State Fire Marshal (KSFM) interpretations and rules.) A list of pertinent statutes and regulations can be found at the KSFM website at <http://www.accesskansas.org/firemarshal>.)
11. Americans with Disabilities Act Accessibility Guidelines for Buildings and Facilities (ADAAG), published in the Federal Register 7-26-91 (K.S.A. 58-1301 et seq.) and/or the Uniform Federal Accessibility Standards (UFAS), which also apply to agencies covered by Section 504 of the Rehabilitation Act of 1973.
12. Kansas State Boiler Code (K.S.A 44-913 available through Kansas Department of Labor (<http://www.dol.ks.gov> found under workplace safety-labor safety programs-boiler safety) and the ASME Boiler Pressure Vessel Code, as referenced in Kansas State Boiler Code.

List of Applicable Codes

The following list of codes are adopted by the Division of Facilities Management and are current as of the revision date below. Firms under contract with the State of Kansas should reference the code attachment to their contracts.

1. International Building Code, 2003 Edition
 - a. Chapter 11, Accessibility, is deleted. See Item No. 9 below.
2. International Fire Code, 2003 Edition
 - a. The Life Safety Code (NFPA 101) shall only be applicable on projects where its use is necessary to meet Federal requirements.
3. International Residential Code, 2003 Edition
4. International Mechanical Code, 2003 Edition
5. Uniform Plumbing Code, 2003 Edition or International Plumbing Code/International Fuel Gas Code, 2003 Editions
 - a. Either may be used as approved by the negotiating committee. Consideration should be given to the plumbing code used by the local jurisdiction in the area of the construction and to the preference of the MEP engineer.
 - b. If the Uniform Plumbing Code is used, it is the MEP engineer's responsibility to work with DFM engineering project manager to determine a means to address the discrepancies between the International Codes and the UPC. Although the IPC is accepted without amendments, the State reserves the right to provide design standards to cover the work.
6. International Energy Code, 2003 Edition
7. National Electric Code, 2002 Edition
8. Kansas State Boiler Code, (K.S.A. 44-913 available through the Kansas Department of Labor)
9. Americans with Disabilities Act Accessibility Guidelines for Buildings and Facilities (ADAAG), published in the Federal Register 7-26-91 (K.S.A. 58-1301 et seq.) and/or the Uniform Federal Accessibility Standards (UFAS), which also apply to agencies covered by Section 504 of the Rehabilitation Act of 1973.
10. Kansas Fire Prevention Code
11. Underwriter's Laboratories Fire Resistance Directory, most current edition.
12. National Fire Protection Association, National Fire Codes and Standards, as referenced in IBC, IFC, IRC, IMC, IPC, IFGC or as required by Division of Facilities Management. The Life Safety Code (NFPA 101) shall only be applicable on the projects where its use is necessary to meet Federal requirements.
13. American Welding Society, AWS D-10.12-00, AWS D-1.1-00, AWS A-5.8-92, ASW D-10.9-80
14. American Institute of Steel Construction – Ninth Edition, and as required by International Codes
15. American Concrete Institute, ACI Standards 318-02
16. Safety Code for Elevators, ASME A17.1, as referenced in IBC.
17. ASME Boiler Pressure Vessel Code, as referenced in Kansas State Boiler Code.