



CODE ALERT – BE AWARE OF RECENT CHANGES THAT IMPACT YOUR BUSINESS.

New York

On March 9th, 2016 the State Fire Prevention and Building Code Council completed major updates to the Uniform Fire Prevention and Building Code (Uniform Code) and State Energy Conservation Construction Code (Energy Code) which now reference the 2015 ICC Codes. A Notice of Adoption for the Uniform Code and Energy Code was published in the April 6th, 2016 identified an effective date of October 3, 2016. In addition the Uniform Code announced a new transition period ending date of June 27th 2016 for existing commercial buildings to comply with section 1228.4 in regards to installation and operation of Carbon Monoxide Alarms.

Tennessee

On July 12th The Tennessee Department of Commerce and Insurance, Division of Fire Prevention has set an effective date of August 4th, 2016 for the updated Tennessee State Building Code which will now reference the 2012 ICC Codes. In addition the Metropolitan Council has adopted the same for use in the Nashville area. Their new permitting system launched on Monday, May 23rd. National Electrical Code as part of the Commission's Statutory Authority for 16 Delaware Code S. 6604.

Delaware

On March 15th The Delaware State Fire Prevention Commission officially adopted the 2014 National Electrical Code as part of the Commission's Statutory Authority for 16 Delaware Code S. 6604.

North Carolina

The adoption of the 2014 edition of the National Electrical Code by the North Carolina Building Code Council has been approved with an effective date of April 1st, 2016.

Maryland

The state of Maryland has adopted the 2014 National Electrical Code (NEC). The promulgation of the NEC was through the state Police/-Fire Marshall's office and the Maryland State Fire Prevention Commission. This applies as of January 1st of 2016 for all State buildings and by acceptance through local county ordinances as the installation standard of electrical wiring and systems. In Maryland, Cities and Counties are permitted to adopt other editions of the NEC as they choose.

Alabama

The Alabama Department of Finance, Division of Construction Management's effective date of July 1st, 2016 for the updated Alabama State Building Code has passed. The code adoptions include the 2014 NEC and the 2015 ICC codes.

Staying current with industry standards is a constant effort that can be time consuming and interfere with daily operations. Through education and in pursuit of our goal to be a reliable source of information, FXB aims to simplify this process and help raise awareness for our partners on a national level.

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FEATURED PARTNER: FUSION ARCHITECTURE & FXB AT THE PHILADELPHIA AIRPORT

FUSION Architecture is an award winning architectural firm composed of a collection of architects and designers focused on creating unique and responsive architectural solutions for their clients. FUSION Architecture's projects involve buildings that promote HEALING, LEARNING, WORKING and LIVING. They have a talented staff that is passionate about delivering exceptional architectural services in a relaxed and rewarding process for all involved.

Presently FUSION Architecture has offices in Baton Rouge, Louisiana and Nashville, Tennessee and is licensed to practice architecture in Louisiana, Tennessee, Mississippi, Georgia, Arkansas, Alabama, Florida, Texas, Pennsylvania, South Carolina and North Carolina. FUSION Architecture offers full architectural, interior design, planning and program management services.

PROJECT DESCRIPTION:

FUSION Architecture teamed with FXB Engineering to provide architectural and engineering services on an extensive imaging project in the Philadelphia International Airport. The project, located in the B/C Connector integrates flooring and electrical upgrades to support multi-media displays, charging stations and graphic displays for use by the general public.



Visit www.tyranna.org/philadelphia for more info.

IN THE COMMUNITY: FXB SPONSORSHIP BREASTFEST

Sixth Annual BreastFest Philly, presented by Tyanna Foundation at McFaddens Citizens Bank Park. FXB is proud to support The Tyanna Foundation through volunteer efforts and corporate sponsorship. Come meet the team and enjoy the event on Saturday, September 24th from 3pm to 8pm. All proceeds from BreastFest Philadelphia Stay Local and will benefit The Breast Evaluation Center at Fox Chase Cancer Center.

"We enjoy pursuing a healthy work/life balance at FXB and are fortunate enough to have the opportunity to support such an important cause. I encourage all FXB team members to be active in their local community through some form of volunteer efforts as I believe it helps maintain a healthy perspective of our daily lives.."

Lawrence Ulmer, Principal

SUPPORTING MISSION CRITICAL FACILITIES

Analytical Graphics Inc. provides commercial software for designing, developing and operating missions within the space and national defense communities. In an effort to support this critical mission, AGI engaged FXB to assist in engineering several MEP infrastructure upgrades at a local satellite command center. We are proud to have partnered with Eastern Generator as well as Hi-Lite Electric to provide these reliability improvements which included the addition of a 1 MegaWatt generator and facility wide power study.

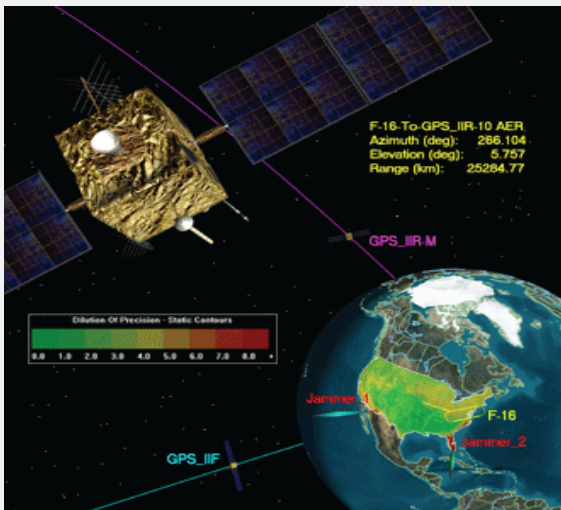


Image courtesy of Analytical Graphics, Inc. (www.agi.com).



CONTRACTOR'S CORNER:

Partnering with a pro-active and knowledgeable engineering firm is just one step to ensuring you are up to date with applicable codes and standards. The following are great resources for navigating the complex world of building codes and ensuring your firm stays in compliance. Many offer accurate state adoption maps and free automatic code update alerts.

- www.nema.org
- State & Township websites
- Local Building Official Offices
- www.NFPA.org
- www.OSHA.gov
- www.iccsafe.org
- www.energycodes.gov
- www.boma.org