

AIA: CRCA2021-1B ALA: TBD IIBEC: TBD ICC: TBD

Thursday, January 21, 2021

**9:30 – 10:30 am: “Roofing Technical & Code Issues – Now and The Future....”
Presented by Mark Graham, NRCA**

Mark Graham, NRCA's Vice President of Technical Services, will present important roofing technical issues including the new 2021 International Building and Energy Codes with a look at Illinois and Chicago Codes too.

Learning Objectives:

1. Identify current technical roofing issues and possible solutions to protect contractors, consultants and building owners and occupants
2. Understand more about the 2018 Illinois Energy Conservation Code and 2019 Chicago Building, Energy and Rehabilitation Codes.
3. Summarize the new 2021 International Energy Code and sections related to Roofing.
4. Learn about the newly published 2021 International Building Code and Existing Building Code sections related to sections on Roofing.

Contact and Bio: Mark S. Graham, Vice President, Technical Services, National Roofing Contractors Association (NRCA), 10255 W Higgins Rd, Suite 600, Rosemont, IL, 60018 Email: mgraham@nrca.net



Mark Graham holds a Bachelor of Science degree in Architectural Engineering from the Milwaukee School of Engineering. In 1984, he began his career in the roofing industry when he joined F.J.A. Christiansen Roofing Co., Inc. in Milwaukee as an estimator and project manager. In 1986, he joined Wiss, Janney, Elstner Associates, Inc., in Northbrook, Ill., as a project engineer specializing in the investigation, design and repair of roofing and waterproofing systems.

Graham joined the NRCA in 1993. His responsibilities include developing and implementing the association's technical positions, responding to inquiries for technical assistance, serving as the association's liaison with outside organizations, and developing and maintaining the association's technical publications, including *The NRCA Roofing Manual*. Graham is also a contributing editor for NRCA's *Professional Roofing* magazine.

He is a recipient of ASTM International's William C. Cullen Award for distinguished contributions and leadership to the field of roofing and waterproofing. He is also a recipient of MRCA's James Q. McCawley Award for outstanding service and dedication to the roofing industry. Also, he is a recipient of the North/East Roofing Contractor Association's Clarence J. Carr Roofing Industry Award for his service, contribution, and dedication to the roofing industry.

Graham is an active member of ASTM International and serves on the executive committee of Committee D08-Roofing and Waterproofing. He is also an active member of the American Society of Heating, Refrigerating and Air-Conditioning Engineers Inc., International Code Council and National Fire Protection Association.