





















## Table of Contents

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### **Credits:**

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# WHO WE ARE FAMILY OF SOLUTIONS

The International Code Council is a nonprofit association that provides a wide range of building safety solutions including product evaluation, accreditation, certification, codification and training. It develops model codes and standards used worldwide to construct safe, sustainable, affordable and resilient structures.



















## Building a Strong Foundation to Sustain a Resilient Future

At the foundation of building safety are the people. A skilled, knowledgeable and passionate workforce is what drives our industry and continues to keep our families and communities safe.

Since its inception, the International Code Council has been committed to the advancement of the building safety career. As science and technology continues to advance our industry into a digital space, the Code Council strives to serve as a foundation for the professional growth and success of building safety professionals worldwide.

This year, we continued to welcome the next generation of building safety professionals and improve projects within the Safety 2.0 initiative. The development of the high school and college technical training programs, Chapter Leadership Academy, Military Families Career Path Program, and Emerging Leaders Membership Council has helped us deliver on our initiative focused on recruiting new Code Council members and building industry professionals. All of our Safety 2.0 programs remain critical to the success of the industry and association.

Our resilient future is dependent on the work we do today to cultivate a new wave of talented and dedicated safety professionals. Guided by the objectives set in the new Vision 2025 Strategic Plan, throughout 2020 and beyond, the Code Council will continue to advocate for the advancement of the building safety profession and community.

As science and technology continues to advance our industry into a digital space, the Code Council strives to serve as a foundation for the professional growth and success of building safety professionals worldwide.



Greg Wheeler, CBO President



### **Preparing for The Future**

This year the International Code Council has fortified its positioning for long-term success. With the expertise and hard work of our Board of Directors and staff, we are a strong and enduring family of solutions.

The International Code Council is committed to providing the highest quality of integrated solutions such as codes and standards, reference products, and engineering services to help people who protect the health, safety and welfare of communities worldwide. As we continue working towards our goals of increased building safety, education and community resilience, I am proud of the major steps we have taken to ensure a prosperous future for the association and its members.

In 2019, we made Code Council history with the acquisition of NTA; we recommitted ourselves to excellent customer service; and with the opening of our first overseas office in Dubai, we have expanded our global footprint. These major initiatives in conjunction with the completion of our Vision 2025 Strategic plan have concentrated our efforts on the future growth, stability and success of the association. Now, more than ever, we are positioned to fulfill our mission and serve the entire building safety industry with a comprehensive suite of products and services.

The growth and diversification of our portfolio has bolstered our financial position. We are committed to the continued expansion of the Code Council's digital offerings, improvements to our code development system, and development of our international partnerships.

Our building safety mission propels all the work that we do to make the world a safer place for our families, friends, and communities. We look forward to enhancing our members' experiences, educating a new generation of professionals, driving innovation, and strengthening relationships throughout the built environment for years to come.



Now, more than ever, we are positioned to fulfill our mission and serve the entire building safety industry with a comprehensive suite of products and services.







Chief Executive Officer



Partnering with industry organizations is a fundamental component of the Code Council's success in 2019.



## 1. U.S. Department of Energy (DOE) Funds Energy Efficiency Study

The DOE announced a \$1.1 million grant for a three-year energy efficiency study on building industry standard practices. The University of Central Florida's Florida Solar Energy Center in partnership with the International Code Council and the Residential Energy Services Network (RESNET) will lead the study.

## 2. RESNET/ICC Water Rating Index Standard

The Code Council and RESNET are currently developing a Water Rating Index American National consensus standard, which will define how to calculate a rating index for water efficiency.

### 3. NIBS Study

The National Institute of Building Sciences (NIBS) released the Natural Hazard Mitigation Saves: 2018 Interim Report at their



### 4. US, Germany, China Agreement

ICC-ES, the Deutsches Institut für Bautechnik (DIBt, German Institute for Construction Engineering), and the China Academy of Building Research (CABR) entered into a trilateral Memorandum of Understanding to help streamline the evaluation processes for manufacturers in North America, the European Union and China.

## NIBS Study findings:

Adopting 2018 I-Codes generates:

National benefit of \$11 for every \$1 invested







30,000 new jobs per year



### 5. Historic Agreement with ITC-CNR

ICC Evaluation Service (ICC-ES) and the Construction Technologies Institute of the Italian National Research Council (ITC-CNR) signed a historic Memorandum of Understanding that helps streamline evaluation processes for manufacturers in the U.S. and Italy, save time and money, reduce barriers to trade, and improve market access for safe and compliant building materials.

### 6. CANZUS Summit in California

The Code Council launched a new global initiative to bring together experts from the U.S., Australia, Canada and New Zealand to improve building resilience worldwide. At this collaborative event, participants discussed common struggles, and shared knowledge, research, and best practices.

## 7. Innovative Housing Showcase on the National Mall

The Code Council is a founding supporter of the Innovative Housing Showcase. The event is made possible by the U.S. Department of Housing and Urban Development (HUD) and the National Association of Home Builders (NAHB), and highlights innovations in building technologies and housing solutions that are making housing more affordable and more resilient.

### 8. Winn's Career Education Partnership

As two leading plumbing educational providers in the U.S., the Code Council and Winn's Career Education signed an agreement to deliver joint training on a broad array of plumbing and fuel gas code topics.



## 9. CROSQ Releases Energy Efficiency Standards

The CARICOM Regional Organisation for Standards and Quality (CROSQ) released new standards for energy efficient buildings for its member states. The 2018 CARICOM Regional Energy Efficiency Building Code (CREEBC), which will cover both commercial and residential construction, was a joint effort by CROSQ, the Code Council and ASHRAE.

## 10. ICC/FEMA Natural Disasters Preparedness Guide

The Code Council and the Federal Emergency Management Agency (FEMA) partnered to release the Natural Disasters Preparedness Guide to help communities prepare for severe weather events. The Code Council is a member of FEMA's Resilient Nation Partnership Network, a coalition of 200 organizations that are committed to building stronger, more resilient communities.

Our mission is a global one.
We are grateful to our partners for always answering the call, participating in important dialogue, and helping us pave the way for future collaborations in building safety and resilience.

Dominic Sims, CBO
Code Council Chief Executive Officer





Code Council Senior VP of Government Relations Sara Yerkes with VP of Government Relations Technical Resources Neil Burning, ICC-ES Senior Staff Engineer David Pereg and the American Wood Council's VP of Codes and Regulations Ken Bland at the 2019 Innovative Housing Showcase.



## 2019 HIGHLIGHTS

Providing Building Safety Solutions and Strategies for a Resilient Future







### Testimonies from Code Council customers

"Paulette was exceptional. She talked me through the steps to renew my certification and membership and followed up with an email with clickable links."

"Outstanding help! Do not know how to explain. She worked our way through several problems. On a scale of 1 to 10, I would say a 15! "Great" just doesn't do it."

"From the minute Shanelle and I spoke everything has become so easy and back to normal. It was truly a pleasure getting help from her to fix my membership problems and the follow-up email back from you her was as promised. Truly, thank you very much."







### BY THE NUMBERS

- Answered
  114,000+ phone
  calls
- Answered 14,000+ chat requests
- Reduced call wait time by 65%

### Great Customer Service Starts Within: From Code Council Staff

"Nikolay went out of his way to spend time with my team this morning to discuss some of the ways we can communicate better with technology so we can provide an outstanding customer service. He goes out of his way every day to be sure we have what we need to be successful. He's compassionate and understanding and most of all he's AMAZING at his job. We'd be lost without him. Thanks Nikolay!"

"Thanks, Marcia, for staying late and helping me with a walk-in customer who came in after my staff had left for the day. You ROCK!" "When I contacted Karla and Brian in panic mode, they moved my request to the top of the list, prepared everything I needed. I feel very lucky to work for a company that has staff that works as a team and genuinely wants to help each other."



## IAS hosted its Customer Technical Conclave in Goa, India. This event was primarily focused on IAS customers and potential customers of the IAS accreditation program for management system certification bodies.

### myICC mobile app

Available for download on <u>iOS</u> and <u>Android</u> devices, this new mobile app helps members navigate more efficiently through Code Council resources. While on the go members can use the app to access training, view credential and participate in forums.



### **ICC-ES Customer Portal**

The customer portal offers manufacturers a more efficient method for applying, tracking and paying for ICC-ES reports online.

## The Global Membership Council's Sister Chapter Program

A tool to support the Code Council's Global Chapters in their chapter activities, growth and sustainability. The program pairs an established U.S chapter with a Global Chapter to mentor and assist with developing common practice processes.



### **Code Council Global Website**

The global website educates international audiences about codes, standards and the work of the Code Council family of solutions.

global.iccsafe.org

### **New Code Council Chapter Benefit**

Website hosting service to enhance communications

The Code Council partnered with KWSM, a premier digital marketing agency, to launch a modern website hosting service for chapters to update with their specific information and resources. Templates can be personalized, and KWSM also provides regular maintenance to the website and minor changes as needed.





The Code Council's Vision 2025 Strategic Plan and global strategy highlights and sets objectives for expanding the association's international reach and visibility as a core tenet of ensuring financial sustainability and growth.



### First Overseas Office Opens



As the first overseas office for the Code Council, the Dubai office provides the opportunity to build on the association's more than 25 years of work in building safety in the Middle East Region.

The new office will:



Provide valuable local presence



**Build and strengthen relationships with stakeholders** 



Identify additional opportunities to provide building safety solutions in the region

## International Training Events

In 2019, the Code Council provided training in the following locations:



Saudi Arabia



Guam



**Puerto Rico** 



U.S. Virgin Islands



### **Code Advocacy**



### **Bangladesh**

The 3-year program funded by the World Bank kicked off this year and is helping Bangladesh implement and enforce its building code so their future buildings and infrastructure will be more resilient.



### **Puerto Rico**

The Code Council continues work in Puerto Rico providing training and evaluation of the code for increased resilience.

### **Global Partnerships**

The Code Council participates in global discussions and partnerships relevant to building safety including:

- International Fire Safety Standards
- International Energy Agency (IEA)
   Building Energy Codes working group (led by US DOE)
- Appointed as secretariat for the Inter-Jurisdictional Regulatory Collaboration Committee (IRCC)
- U.S. International Trade Administration Strategic Partnership
- IAS is a signatory member of the International Laboratory Accreditation Cooperation (ILAC), Asia Pacific Accreditation Cooperation (APAC), U.S. Food and Drug Administration (FDA)



## Global Connections Day 2019

Imagine a Day Without Water

This 2019 Global Connections
Day program focused on the theme of "Water: Safety,
Efficiency and Conservation."
Industry experts from around the world attended the event to hear from other experts, network with building regulators, and learn about novel approaches and new technologies employed worldwide to address the water challenges of the global community.



The Code Council strives to increase value for its members and the built environment by expanding and diversifying its safety solutions. From acquisitions to new subsidiaries and enhancing product offerings, our growing Family of Solutions continues to seek new opportunities of growth and advancement.

### NTA joins the Code Council

The acquisition of NTA marked the single largest acquisition in Code Council history.

- Founded in 1976
- NTA is a leading provider
   of testing services, product
   certification, inspection,
   engineering, off-site
   construction plan review, and
   code evaluation.
- The company brings a large network of inspectors, thus expanding the Code Council's testing and inspection services.
- NTA serves residential and commercial builders, code officials, manufacturers and suppliers throughout the building industry.

- NTA has been an expert in off-site construction for more than 40 years.
- In 2020, the Indiana-based company will open a new testing campus in Bryan, Texas.

# ICC COMMUNITY DEVELOPMENT SOLUTIONS (CDS)

The Code Council now offers software solutions that allow building departments and code enforcement officers to streamline and track information associated with the inspection and compliance process

ICC CDS is the reseller of two software solutions:

- Laserfiche Records Management
- Municity





### New listings, services and programs

- IAS now offers programs for cannabis, medical labs and the NFLAC Institute.
- ICC-ES is an approved evaluation, validation and quality assurance entity in Florida and now offers application submittal service for its clients to obtain Florida state approval.
- ICC-ES is accredited to provide third-party certification services to manufactures of composite wood products.

### Off-site construction solutions/standards developed to support the safe and efficient use of off-site construction

- ICC/MBI Standard 1200
- ICC G5-2019 Guideline
- ICC/MBI Standard for 1205
- The expanded use of off-site construction is one approach to addressing the following challenges:



Quality



Affordability



Workforces |



Sustainability



Speed to



**Jobsite** Safety

### **Coded Systems merges** with General Code

The merger provides expanded product offerings and digital solutions to code officials, municipal planners and zoning officials in New Jersey and beyond.

- Added 181 new clients, 167 in N.J.
- Now a total of 527 local government clients in N.J.
- Added presence in Calif., Iowa, N.D. and S.C.
- Serves as the codifier for 89% of all N.J. communities

General Code specializes in the following solutions:



Codification



Visual Zoning



eCode360

## RESILIENCE

The Code Council remains committed to working with member jurisdictions and industry partners to bring the building products and practices to market, labeling efficient new homes and structures and spreading the word about the need for resilient structures.

### The Alliance for National & **Community Resilience (ANCR)** is a Code Council co-founded national coalition of public and Housing: private entities working to Neighborhoods; Communications: implement good community Culture and Recreation: practices in towns and Education and Training cities across the United States and help cities COMMUNITY prevent infrastructure failure caused by **FUNCTIONS** natural and other disasters. Local Government: Natural Public Safety Environment:

and Security:

Public Health

and Healthcare:

Business; Finance; Governance

### ANCR Benchmark Releases

ANCR develops benchmarks to evaluate a community's resiliency; these benchmarks help local leaders assess and improve resilience across all aspects of the community.

## Benchmarks Released in 2019



Buildings Benchmark



Transportation; Water;

Energy; Solid Waste;

Food; Buildings; Communications

Infrastructure



## SKGA Trainings of California Building Code

SKGA hosted on-site seminars to educate the local design community of the *International Building Code* that was adopted into the California Building Code.

### **Seismic Roundtable Discussions**

The Code Council Government Relations department partnered with California Building Officials (CALBO) and hosted a seismic functional recovery roundtable in Sacramento and second meeting during the ICC Annual Conference.

### ICC-600 portfolio of Standards

The Code Council is partnered with the Insurance Institute for Business & home Safety (IBHS) to expand its residential standard on high wind to a portfolio of hazard mitigations standards. including hurricanes, flooding, tornadoes, earthquakes, tsunamis and wildfires.

### **White Paper Series**

Executive Director of ANCR Ryan Colker is releasing a series of white papers that examines how specific International Codes (I-Codes) support resilience. 2019 White Papers released:

- International Building Code
- International Energy Conservation
   Code

### **ANCR-USGBC MOU**

ANCR is working with the U.S. Green Building Council (USGBC) to support the adoption of resilient policies and practices for buildings and communities.

## **Building Safety and Security Committee**

Chaired by Code Council Board Member Angie Weise, PE, CBO, the committee provides comprehensive and valuable tools for local and state leaders to help keep occupants of facilities, including schools, safe from intruders and other life safety hazards in the built environments.

## National Mitigation Investment Strategy

The Code Council worked closely with FEMA's Mitigation Framework Leadership Group (MitFLG) on the development of the FEMA National Mitigation Investment Strategy.

Up-to-date building codes and standard criteria should be required in federal and state grants and programs.

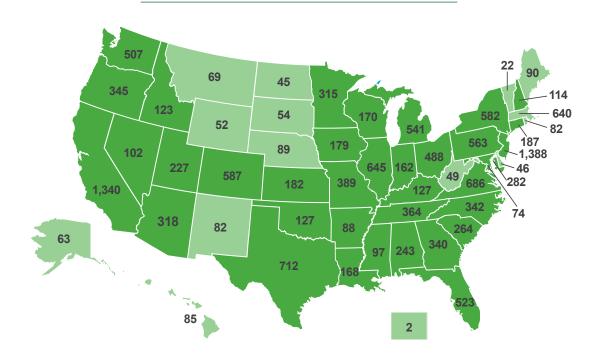
- Recommendation of the National Mitigation Investment Strategy





The International Codes are developed though a governmental consensus process that leaves the final determination of code provisions in the hands of public safety officials with no financial stake in the outcome. This system of code development has provided the highest level of safety in the world for more than 90 years.

## VOTING REPRESENTATIVE NUMBERS BY STATE



### BY THE NUMBERS\*



Code Changes

1,341



Voters

2,048



Votes Cast **241,532** 

Government Agency Members **8,574** 

Private Sector Members **55,549** 

Total Governmental Member Voting Representatives **15,362** 

\*Numbers based on 2019 code cycle

International Codes

# ECONOMIC IMPACT OF THE IPC

The International Code Council commissioned a comprehensive independent analysis of the costs and savings associated with building under the International Plumbing Code (IPC).\*

## THE IPC IMPROVES HOUSING AFFORDABILITY

On average, a single-family home could save up to \$4,000 in labor, materials and overhead built under the IPC compared to other plumbing codes.



Approximately 168 million people live in a state that has adopted the IPC.

Counties that applied the IPC:



Saved \$38 billion in construction costs



Emitted 1 million fewer tons of CO<sub>2</sub>



Realized **166,000 more** jobs



Saved 880 million feet of pipe



### It's your money

In 2M+ homes constructed in states without the IPC, over \$1 billion in additional labor, materials and overhead costs were passed on to renters and homeowners.

Average S	Savings	by	Build	ing	[ypol	ogy

Material Cost Savings	Labor Cost Savings	Overhead Cost Savings	Total Cost Savings
\$207K	\$44K	\$47K	\$298K
\$12K	\$11K	\$4K	\$27K
\$40K	\$25K	\$13K	\$78K
\$13K	\$6K	\$4K	\$23K
\$12K	\$4K	\$3K	\$19K
\$0.7K	\$2K	\$0.6K	\$3K
	\$207K \$12K \$40K \$13K \$12K	\$207K \$44K \$11K \$11K \$40K \$25K \$13K \$6K \$12K \$44K	Cost Savings         Cost Savings         Cost Savings           \$207K         \$44K         \$47K           \$12K         \$11K         \$4K           \$40K         \$25K         \$13K           \$13K         \$6K         \$4K           \$12K         \$4K         \$3K

Totals may not sum due to rounding.

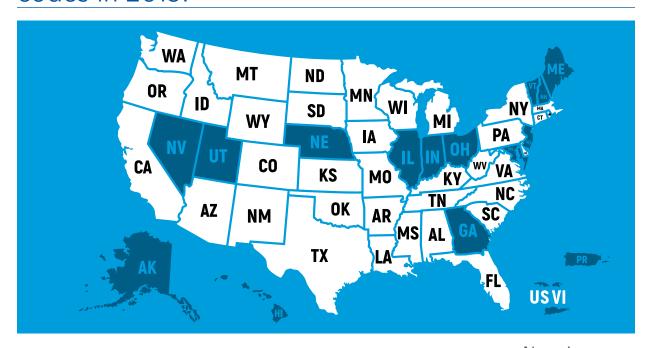
To learn more about the code's impact on construction, the economy and the environment, read the full report at www.iccsafe.org/IPC.

\*Study conducted by Hatch and Henderson Engineers covering 2007-2018

## **MAJOR ADOPTIONS & LEGISLATIVE UPDATES**

The Code Council launched its Government Relations National Strategy that coordinates federal, state and local efforts in a national, cohesive and comprehensive strategic approach.

The highlighted states updated their building codes in 2019.



- Alaska
- Georgia
- Hawaii

- Indiana
- Illinois
- Maine

- Maryland
- Nebraska
- Nevada

- New Jersey
- New Hampshire
- - Vermont

- The new Government **Relations National** Strategy seeks to:
- Advocate for the adoption of codes by the federal government, states, and localities
- Enrich the advocacy resources available for members and strategic partners
- Build strong relationships between Code Council staff. members and federal, state and local policy makers.
- Read the 2019 Government **Relations Report**

- Ohio
- Utah
- Virgin Islands
- Puerto Rico



### **Chicago Building Code Adoption**

The City of Chicago was one of the nation's first to adopt the 2018 *International Building Code*.

"Being a world-class city and attracting the talent and businesses that keep our economy growing requires that Chicago is at the top of national standards from the ground up. We are modernizing our building code to advance sustainability, make construction more cost-effective, and continue our city's reputation for innovative design and world-renowned architecture."

- Rahm Emanuel Mayor of Chicago "Building codes affect everyone who lives, plays, works, and goes to school in and around buildings. In other words, it affects every one of us. That's why the City of Philadelphia is taking the lead to make sure our building codes are fully up-to-date."

- Jim Kenney Mayor of Philadelphia

## Philadelphia Plumbing Code Adoption

The City of Philadelphia modernized its plumbing code based on the 2018 International Plumbing Code.



### **Texas Adopts ISPSC**

Texas passed legislature that adopted the International Swimming Pool and Spa Code (ISPSC) and allows municipalities in the state to require model standards for building, remodeling and repairing pools and spas. The legislature adopted the International Swimming Pool and Spa Code (ISPSC), which was developed by the International Code Council in partnership with the Pool and Hot Tub Alliance. It is the only model code that addresses design and building requirements for public and residential pools and spas.

"The Texas pool and spa industry is committed to working with the many municipalities and jurisdictions to adopt these standards, which help make all of the state's pools and spas safer."

- Will Ainsworth Texas Pool and Spa Coalition President





### In the News

## The Code Council Applauds Advancement of Public Schools Infrastructure Bill

The Code Council worked closely with the U.S. House Committee of Education and Labor prior to its passing of the Rebuild America's Schools Act (RASA) of 2019 (H.R. 865). This legislation creates a \$70 billion grant program and \$30 billion tax credit bond

program targeted to help address significant health and safety challenges in public schools. The Code Council's work involved ensured that these critical investments require the latest codes and standards.

### In the News

## U.S. House of Representatives passes bill requiring disaster recovery funds adhere to latest codes

U.S. House of Representatives passed the Reforming Disaster Recovery Act (H.R. 3702), requiring that new construction and rehabilitation funded through the U.S. Department of Housing and Urban Development's

Community Development Block Grant disaster recovery program (CDBG-DR) adhere to the latest building codes. The International Code Council worked closely with House leadership on the bill.

# U.S. House subcommittees hear testimony supporting the reauthorization of the National Windstorm Impact Reduction Program

U.S. House of Representatives' Subcommittees on Research and Technology and Environment held a hearing on the National Windstorm Impact Reduction Program (NWIRP). The purpose of the program is to measurably reduce the loss of life and property from windstorms through an improved understanding of risks and impact. The International Code Council's and ANCR's Ryan Colker testified on the importance of the program to the building safety community.





### BUILDING SAFETY MONTH

Building Safety Month is an international campaign that takes place in May to raise awareness about building safety. The campaign reinforces the need for the adoption of modern, regularly updated building codes, and helps individuals, families and businesses understand what it takes to create safe and sustainable structures.



















## The importance of BSM for our industry partners:

The Code Council's Building Safety month provides the opportunity to showcase the benefits of ICC membership, the I-Codes themselves, the open process for developing those codes, the collaborative efforts of the many different stakeholders working together with ICC and recognition of the code officials who are responsible for enforcing those codes.

### - Jim Ranfone

Managing Director, Building Codes & Standards, American Gas Association



The City of Garden Grove, California signs proclamation in celebration of the Code Council's Building and Safety Month. Pictured: Garden Grove City Council, Chief Building Official David Dent, and Code Council Governmental Relations Manager Susan Dowty

"All aspects of Building Safety Month are important. Whenever NAHB has the chance to highlight the importance of safety on the jobsite, we take that opportunity."

- Jerry Howard

CEO, National Association of Home Builders

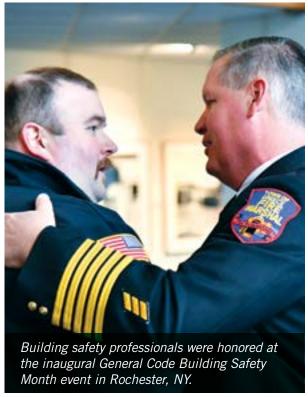
Building Safety Month is an opportunity for ACI to assist in elevating the importance of adoption and enforcement of building codes with the public.

> - Stephen S. Szoke Code Advocacy Engineer, ACI

This exciting collaboration not only gives us the opportunity to raise awareness of the role building codes play in creating safe, sustainable structures; it also highlights the importance of individual jurisdictions in regulating the profession and allows us to further our mission of protecting the public health, safety, and welfare in the built environment.

- Mike Armstrong CEO, NCARB







Bringing together professionals from every sector of the building industry, the Code Council Annual Conference is a learning and networking opportunity for code officials, design professionals, inspectors, engineers, members of the building trades, and all involved in the building safety sector.













### KEYNOTE SPEAKERS



Dame Judith
Hackitt, Chair of
the U.K. taskforce
commissioned
to conduct an
independent review
of the devastating
Grenfell Tower
fire. Dame Hackitt
shared insights

into her research on building regulations and lessons learned from the Grenfell Tower fire.



Mike Murphy, an industry leader in law enforcement and public service whose presentation addressed the demands of ensuring public safety.



David Johnson,
Deputy General
Manager for the
Southern Nevada
Water Authority
who discussed Las
Vegas' commitment
to sustainable water
management.

### Voting System **Enhancements**

The Code Council voting system uses proven and advanced technology to engage our members in the voting and code development process. 2019 Enhancements include:



Badge scanning



**Device Tracking** 



Updated infrastructure



Improved Security, Stability & Reporting



**Streamlined Processes** 













At the 2019 Members Luncheon, we showcased four members who embodied the true spirit of the Code Council.

Andre Jaen, Colorado Chapter, Jefferson County, Colorado

"The Board Shadow program has been an incredible journey, which started out with a bunch of folks I didn't know in somewhat of an intimidating environment. Since then, I can say that the folks that I started the Shadow Program with are some of my closest colleagues and friends. They truly are my ICC family."

Jim Straw, Wabash, Indiana

"I've always believed that you get as much out of your association as you're willing to put into it. If you are not willing to go to training classes or participate in the process, then I'm not sure what your involvement is ever going to be."

Devon Kuhnle, Central Coast Chapter, California

"I didn't realize that I would love doing this as much as I do...I've met really good people that have supported and mentored me, and have told me that it doesn't matter that I don't come from a construction background -- all you have to be is willing to learn."

David Price, North Alabama Code Officials

"My philosophy on leadership is to lead by example. This means, not necessarily telling people what I do, but by actually providing leadership for the members. It's not a spoken thing, it's more about action."

Full videos available on ICC Youtube Channel













### NEW RELEASES

CSA B805/ICC 805 Rainwater Harvesting System Standard

2019 Guideline for the Safe Use of ISO Intermodal Shipping Containers Repurposed as Building and Building Components

**Basic Code Enforcement** 

**Plumbing Code Essentials** 

ANSI/RESNET/ICC 301-2019

ANSI/RESNET/ICC 380-2019

2018 Code Conforming Wood Design

2018 CARICOM Regional Energy Efficiency Building Code

California Solar Permitting Guidebook









International Building Code
International Mechanical Code
International Plumbing Code
International Swimming Pool
and Spa Code

### **New Regional Codes:**

The Code Council published custom codes for the following cities and states:



California



South Carolina



Oregon



Chicago



Philadelphia



**New Jersey** 



Rhode Island





Board of Directors





Greg Wheeler, CBO

President



Cindy Davis, CBO
Vice President



Michael Wich, CBO
Secretary/Treasurer



William R. Bryant, MCP, CBO Immediate Past President

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Steve McDaniel
Michael Savage
David Spencer, CBO

Shirley Ellis
M. Donny Phipps
Jim Sayers
Angie Wiese, P.E., CBO

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Alan Boswell, MCP, CBO
Jim Brown, CBO, CFPS
Thomas Peterson

Kris Bridges
Ron Hampton, MCP, CBO
Stuart Tom, P.E., CBO, FIAE







<u>Dominic Sims, CBO</u> Chief Executive Officer



John Belcik
Chief Operating Officer and Chief Financial Officer



Mark A. Johnson

Executive Vice President and

Director of Business Development

### Senior Staff

### **Whitney Doll**

Vice President, Communications

#### S.K. Ghosh

President, S.K. Ghosh Associates

#### **Lynn Martin**

Chief Operating Officer, General Code

### **Shahin Moinian**

President, ICC Evaluation Service

### Raj Nathan

President, International Accreditation Service

#### Mel Oncu

General Counsel

#### Mike Pfeiffer

Senior Vice President, Technical Services

### **David Tompos**

President and Chief Executive Officer, NTA

#### Sara Yerkes

Senior Vice President, Government Relations

#### Judy Zakreski

Vice President, Global Services

### **ANCR Board of Directors**

### **Executive Director, Ryan Colker**

Vice President of Innovation International Code Council

### Chairman, Evan Reis, SE

Executive Director U.S. Resiliency Council

### Vice Chairman, Thomas Phillips

*Principal -- Building Regulatory Strategy*Target Corporation

### Bryan J. Soukup, Esq.

Vice President, Government and Public Affairs American Society of Interior Designers

### **Amy Schmidt**

Assoc. Manager Building & Construction Advocacy
The Dow Chemical Company

### **Lauren Stienstra**

Program Director
NGA Solutions: Homeland Security and Public
Safety, National Governors Association

### Henry Hodde, M.S., CFM

Sustainability and Resilience Coordinator Pinellas County, FL

### ICC-ES Board of Managers

### Chairman, David Spencer, CBCO, CBO

Building Official City of North Bend, WA

### Daniel P. Walsh, CBO

Building Commissioner
Town of Lincoln, MA

### Jeff Ellis, P.E., S.E.

Director of Codes and Compliance Simpson Strong-Tie Company, Inc.

#### **Scott McCormick**

Fire Official
Hamilton Township Fire District No. 7

### Catherine Low, S.E., P.E.

Structural Engineer C.A.P. Low SE

### Michael, J. Nugent, CBO

Building Official, Planning & Development City of Rock Hill, SC

### Ravi Shah, Assoc. AIA, CBO

Director of Development Services
City of Carrollton, TX

### Michael L. Savage, Sr., MCP, CBO, CFPS, CEI-M

Director of Building Safety Marion County, FL

### Richard C. Truitt Sr.

Contract Instructor/Subject Matter Expert County of Harford, MD

### Sharon Goei, P.E. CBO, LEED AP

Director of Building and Housing City of Milpitas, CA

### IAS Board of Directors

#### Chair, Jon "Rocco" Davis

Vice President and Regional Manager Pacific Southwest Region of the Laborers' International Union of North America

### President, Raj Nathan

International Accreditation Service

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Director
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City of Los Angeles Department of Building and Safety

#### **Jeff Gust**

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#### **Khaled Awad**

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### **Sergio Ascunce**

Building, Zoning and Planning Director Village for Key Biscayne, FL









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