



STEVEN L. MCDANIEL

PROFILE

Accomplished building safety leader with deep expertise in regulatory policy, enforcement, and organizational strategy. Currently serving as a Building Official for the City of Corning, NY. A dedicated member of the International Code Council (ICC) Board of Directors, committed to advancing building safety, sustainability, and resilience through effective leadership and collaboration.

A respected advocate for leading-edge building codes, regulatory efficiency, and industry innovation, with a proven track record in government relations and stakeholder engagement. Experienced in developing policy, managing operations and strategic planning, with a passion for mentoring and empowering the next generation of industry professionals.

A results-driven professional dedicated to shaping the future of the built environment through strategic leadership, strategic partner engagement, and cutting-edge technology integration.

CONTACT

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WORK EXPERIENCE

Building Official **City of Corning – Corning, New York** 1995 – Present

Commitment to ensuring the safety, sustainability, and resilience of the built environment through effective code enforcement, streamlined permitting, and proactive community engagement. My role has encompassed a broad spectrum of responsibilities including management of department operations and activities, overseeing plan reviews, inspections, supervision, training and qualifications of staff, and compliance with local, state, and international building codes and standards.

- **Leadership & Advocacy:** Worked closely with local government officials to shape policies that balance development needs with public safety, while also serving as a voice for Corning in broader code development discussions.
- **Strengthening Code Compliance:** Implemented best practices to enhance code enforcement, ensuring structures meet the highest safety and performance standards.
- **Disaster Preparedness & Resilience:** Played a key role in reinforcing the city's resilience against natural disasters by advocating for stronger building standards and proactive risk mitigation.
- **Community Engagement:** Serve as a key liaison between municipal leadership, stakeholders, and the community to address building safety concerns, promoting education and collaboration in code compliance safety.
- **Technology Initiatives:** Spearhead initiatives to go "all digital" with records management and software, enhancing efficiency and customer service.
- **Guidance:** Provide expert guidance to government officials, developers, and the public on code requirements and regulatory best practices.
- **Modernizing Processes:** Led efforts to streamline permitting and inspection procedures, improving efficiency and responsiveness for residents, developers, and businesses.
- **Achievement:** Obtained an ISO class 2 status - the highest ranked department in New York State.

WORK EXPERIENCE CONT'D

Consultant

Independent – Corning, New York

1995 - Present

- Code review and analysis of residential, commercial and industrial projects.
- Conduct plan review services for compliance with local, State and International Codes and Standards. Design development and drafting services. Conduct residential, multifamily and commercial inspections services.
- Analyzing and improving organizational operations and management by identifying inefficiencies, developing strategies to streamline processes, and implementing solutions to enhance overall performance across various aspects of a business, such as supply chain, production, logistics, quality, customer service, technology needs, legal compliance, and human resources, with the goal of maximizing efficiency, and productivity

General Contractor

Independent – Corning, New York

1995 - Present

Experienced General Contractor with a proven track record of managing and overseeing residential and commercial additions, alterations, new construction, electrical, plumbing, HVAC projects from inception to completion. Adept at coordinating trades, ensuring compliance with building codes and safety regulations, and delivering high-quality results on time and within budget. Strong background in project management, procurement, and client communication.

Building Code Consultant

Studio Mosaic Architecture - Corning New York

2012 - Present

Responsibilities: Code review and analysis of commercial and residential projects. Conduct plan review services for compliance with local, State and International Codes. Design development and drafting services. Conduct residential, multifamily and commercial inspections services.

Building Consultant

Bates Consulting Inc. - Elmira, New York

1999-2010

Responsibilities: Conduct residential, multi family home inspections. Conduct residential, multifamily and commercial inspections. Prepare and maintain detailed records of inspection. Public relations, including explanation of the findings of inspections to clients, building contractors, municipal officials, and the public.

Carpenter

HLC Construction – Hornell New York

1993-1995

Responsibilities: Job foreman for several residential, commercial and industrial construction projects, additions, alterations, new construction and systems.

EDUCATION

Associate's Degree in Building Construction

State University of New York Alfred

1994

High School

Canisteo High School

1991

Continuing Education in Building Safety, Leadership and Public Administration

Corning, New York

1995-Present

SKILLS

Building Codes, Standards & Regulatory Expertise

- Mastery of Local, State and International Codes and their application in building safety and resilience
- Leadership in code development, adoption, and enforcement strategies across diverse jurisdictions
- Advocacy for consistent code implementation at local, state, national levels
- Expertise in emerging technologies and innovations in construction, and disaster resilience
- Interpretation and enforcement of local, state, and federal building regulations

Project Management & Administration

- Oversight of building department management, operations and personnel
- Coordination with engineers, architects, contractors, and government agencies
- Development of local laws and policy recommendations
- Budgeting and resource management for building department functions
- Expert witness testimony in code-related disputes and litigation

Global Leadership in Building Safety & Resilience

- Strategic oversight of the organizations role in shaping global building safety and disaster resilience
- Advocacy for harmonized codes and standards to promote consistency and safety worldwide

Government & Industry Relations

- Expertise in legislative advocacy and regulatory affairs at the local, state and national levels
- Strong relationships with local, state, and federal agencies
- Strong relationships with strategic partners and trade agencies organizations
- Influence in developing model policies for safer, more sustainable communities
- High-level engagement with legislators, regulatory agencies, and industry stakeholders to shape public policy
- Collaboration on code adoption and disaster mitigation strategies
- Development of strategic partnerships with private sector leaders, associations, and government agencies

Executive Leadership, Governance & Organization Strategy

- Visionary leadership in governance, strategic planning, and operational excellence
- Experience in corporate governance, board relations, and association management best practices
- Experience in board policies, bylaws, and regulatory compliance
- Mentorship, collaboration and professional development within the code enforcement community

Industry Advocacy & Public Engagement

- Dynamic public speaker and thought leader on building safety, technology, and regulatory modernization
- Media-savvy advocate for code adoption, enforcement, and modernization efforts
- Trusted voice in international forums, conferences, and national partnerships
- Recognized speaker at local and state conferences on building safety, departmental operations and regulatory trends
- Instructor at college and universities on building regulations and building safety
- Strong media presence and ability to advocate for code adoption, enforcement, and modernization
- Engagement in membership outreach and professional development programs for building officials and inspectors

Technology & Innovation

- Leadership in smart city initiatives, AI-driven code compliance, and digital transformation
- Advocacy for data-driven decision-making and technology adoption in the regulatory space
- Expertise in digital permitting, and emerging tech applications for building department administration
- Leadership in e-permitting, digital plan review, and automation of compliance processes
- Self-taught computer programmer from desktop to mobile platforms applicaitons

CERTIFICATIONS

**Code Enforcement Instructor Certification
New York State Department of State**

2013 - Standard Code Enforcement Instructor, Level II, Instructor Code: 9547

**USCG Merchant Mariner License
United States Coast Guard**

2011 - Document Number: USA000106043 / Reference Number: 3240679

**OSHA 30 Hour Certification
Occupational Safety and Health Administration**

2010 - Certificate Number: 13-002700551

**ICC Certified Building Plans Examiner
International Code Council**

2003 - Certificate Number: 5071501-B3

**ICC Certified Building Inspector
International Code Council**

2003 - Certificate Number: 5071501-B5

**ICC Certified Commerical Building Inspector
International Code Council**

2003 - Certificate Number: 5071501-B2

**ICC Certified Residential Building Inspector
International Code Council**

2003 - Certificate Number: 5071501-B1

Certified Professional Code Administrator Certification

2003 - New York State Building Officials Conference, Inc

**Code Enforcement Transitional Certification
Corning Community College**

2000 - Certificate Number: 0695-0295B

**Code Enforcement Instructor Certification
New York State Department of State**

1997 - Instructor Code: 9542

**Education Methodology
New York State Academy of Fire and Science**

1996

**New York State Code Enforcement Certification
New York State Academy of Fire and Science**

1995 - Certificate Number: 0695-0295A

INDUSTRY LEADERSHIP & AFFILIATIONS, HONORS & AWARDS

Secretary/Treasurer	International Code Council <i>Board of Directors</i>	2024 - Present
Historian	New York State Building Officials Conference, NYSBOC <i>Board of Directors</i>	2022 - Present
Director	Finger Lakes Building Officials Association <i>Board of Directors</i>	2021 – Present
President	CSEA Union Local 851, Unit 8702-01	2021 – Present
Director At Large	International Code Council <i>Board of Directors</i>	2018 - Present
Vice Chairman	International Building Code Committee International Code Council	2018
Committee Member	International Building Code Interpretation Committee International Code Council	2018 – 2020
Committee Member	International Existing Building Code Committee International Code Council	2015 - 2018
Code Official of the Year Award	New York State Building Officials Conference, NYSBOC	2015
Chairman	Code Development Committee New York State Building Officials Conference, NYSBOC	2012 - 2018
Member	Building Code Action Committee, BCAC International Code Council, ICC	2011 - 2014
Organization of the Year	International Residential Code Fire Sprinkler Coalition Fire Protection Contractor Magazine	2010
Past President	New York State Building Officials Conference, NYSBOC <i>Board of Directors</i>	2008 - Present
Founding Member - Secretary	International Residential Code Fire Sprinkler Coalition www.ircfiresprinkler.org	2007 - Present
Member	Residential Sprinkler Committee New York State Fire Prevention and Building Code Council	2007 - 2010
President	New York State Building Officials Conference, NYSBOC <i>Board of Directors</i>	2006 - 2008
Chairman	International Existing Building Code Committee International Code Council, ICC	2004 - 2010
Member	International Existing Building Code Technical Subcommittee New York State Fire Prevention and Building Code Council	2004 - 2007
Vice President	New York State Building Officials Conference, NYSBOC Board of Directors	2004 - 2006
Member	International Existing Building Code Interpretation Committee International Code Council, ICC	2003 - 2009
Member	International Existing Building Code Committee International Code Council, ICC	2003 - 2011

Vice President	CSEA Union Local 851, Unit 8702-01	2003 - 2021
Member	Code Development Committee New York State Building Officials Conference, NYSBOC	2002 - 2012
2nd Vice President	New York State Building Officials Conference, NYSBOC Board of Directors	2002 - 2004
Member	International Certification Committee International Conference of Building Officials, ICBO	2001 - 2002
President	CSEA Union Local 851, Unit 8702-01	2001 - 2003
2001 Achievement Award	New York State Building Officials Conference, NYSBOC	2001
Secretary	New York State Building Officials Conference, NYSBOC Board of Directors	2000 - 2002
Member	International Fire Code Technical Subcommittee New York State Fire Prevention and Building Code Council	2000 - 2003
Member	International Property Maintenance Code Technical Subcommittee New York State Fire Prevention and Building Code Council	1999 - 2003
Chairman	Code Enforcement Disaster Assistance Response Committee New York State Building Officials Conference, NYSBOC	1999 - 2018
Delegate	New York State Building Officials Conference, NYSBOC Southern Tier Chapter	1999 - 2000
President	Southern Tier Building Officials Association, STBOA Board of Directors	1998 - 2000
Vice President	CSEA Union Local 851, Unit 8702-01	1998 - 2001
Member	Finger Lakes Building Officials Association, FLBOA	1998 - Present
Member	National fire Protection Association, NFPA	1997 - Present
Chairman	Code Development Committee / Technical Committee New York State Building Officials Conference, NYSBOC	1997 - Present
Member	Tecnical Committee Southern Tier Building Officials Association, STBOA	1997 - 2000
Member	New York State Building Officials Conference, NYSBOC	1996 - Present
Vice President	Southern Tier Building Officials Association, STBOA	1996 - 1998
Member	Southern Tier Building Officials Association, STBOA	1995 - Present

NAVIGATING A NEW PROCESS AND POLICY

I understand that the Nominating Committee is tasked to follow a new Council Policy in this year's process. I want to acknowledge the effort and dedication it takes to navigate these changes, and I appreciate the time and commitment that each of you is investing to ensure a fair and thorough process. I hope that you will find the following information useful in your evaluation of my candidacy with regards to the new Council Policy, including the criteria and matrices that you will be creating and using.

STRATEGIC, FOWARD-THINKING LEADERSHIP

As an ICC Board Member and Building Official, I have consistently demonstrated a visionary approach to advancing building safety, code development, and organizational growth. I understand that ICC's continued success depends on innovation, adaptability, and proactive leadership, and I am committed to driving initiatives that position the organization for long-term success.

I bring a strategic mindset that balances tradition with progress, ensuring that ICC remains a global leader in building safety, technology integration, and professional development.

By anticipating industry trends such as sustainability, resilience, and emerging technologies, I actively contribute to forward-looking policies, workforce development strategies, and global outreach efforts. My ability to identify opportunities, foster innovation, and engage diverse stakeholders ensures that ICC continues to evolve while staying true to its mission.

As Vice President, I will bring this strategic vision to the forefront, helping ICC navigate future challenges, expand its influence, and enhance member engagement to secure a stronger, more resilient future for the organization and the built environment.

FIDUCIARY PROWESS

As a dedicated ICC Board Member and Building Official, I bring a strong record of fiscal responsibility, budget oversight, and ethical governance. I have successfully managed municipal budgets, ensuring efficient allocation of resources while maintaining compliance with regulatory and safety standards. My leadership has driven cost-effective strategies that enhance building safety, streamline operations, and support community development.

At the executive level, I have actively contributed to ICC's financial sustainability, participating in budget planning, revenue growth initiatives, and strategic investments that strengthen the organization's long-term stability. I am committed to transparency, accountability, and ethical financial management, ensuring that all fiduciary decisions align with ICC's mission and industry advancements.

My experience in risk management, compliance, and stakeholder engagement reinforces my ability to make sound financial decisions that serve both ICC's members and the broader industry. As Vice President, I will continue to uphold ICC's fiscal integrity while fostering growth, innovation, and financial resilience.

PROVEN LOCAL & REGIONAL LEADERSHIP

As a Building Official for Corning, NY, I have demonstrated strong leadership in code enforcement, public safety, and community development, ensuring compliance with evolving regulations while fostering economic growth. My role requires collaboration with local government, industry professionals, and the public, balancing safety, efficiency, and innovation.

Beyond my municipal leadership, I have been an active regional advocate, working with state and regional code organizations to advance best practices, policy development, and professional training. I have played a key role in strengthening regional partnerships, influencing legislative initiatives, and mentoring the next generation of code officials.

Through these efforts, I have built a reputation as a trusted leader who bridges local expertise with regional impact, ensuring that communities are safe, resilient, and aligned with ICC's mission. My leadership at the local and regional levels directly informs my ability to contribute effectively to ICC's strategic direction and global influence.

EXECUTIVE BOARD LEADERSHIP & GOVERNANCE

As a dedicated ICC Board Member and Building Official, I have a deep understanding of the roles, responsibilities, and strategic functions of an executive board. I actively contribute to high-level decision-making, financial oversight, and policy development, ensuring ICC remains a leader in the built environment.

I recognize that an effective executive board must balance fiduciary duty, organizational strategy, and stakeholder engagement. I have worked collaboratively to set policy, guide long-term planning, and oversee financial sustainability, always prioritizing the interests of ICC's members and the industry at large.

My leadership is rooted in transparency, accountability, and ethical governance. I am committed to fostering consensus-driven decision-making, risk management, and innovation to strengthen ICC's impact and global reach.

As Vice President, I will continue to uphold these responsibilities, ensuring strong governance, financial stewardship, and strategic leadership to advance ICC's mission and serve its members effectively.

ANSI & CODE DEVELOPMENT PROCESSES AND BYLAWS

As an ICC Board Member and Building Official, I have been an active participant since the inception of ICC. I have a deep understanding of the ANSI-accredited processes, the code development process as well as ICC's policies and bylaws, ensuring that the development of building safety codes remains transparent, consensus-driven, and inclusive.

I am well-versed in the roles of stakeholders, public input mechanisms, and the rigorous vetting required for code adoption, ensuring that ICC's codes remain technically sound, enforceable, and adaptable to industry advancements. My experience includes participation in code hearings, technical committee engagement, and advocacy for evidence-based improvements that enhance safety, sustainability, and efficiency.

Additionally, I understand the governance structure and bylaws that guide ICC's operations, ensuring compliance with ethical and procedural standards. I am committed to upholding fairness, integrity, and transparency in the code development process, board governance, and decision-making to protect the credibility and effectiveness of ICC's mission.

As Vice President, I will leverage this expertise to strengthen ICC's role as the global leader in building safety standards, ensuring that our codes and policies continue to evolve while maintaining their integrity and accessibility.

PROVEN DEDICATION TO ICC THROUGH SERVICE AND LEADERSHIP

My longstanding commitment to ICC is reflected in my extensive service, leadership roles, and active contributions to the organization's mission. As an ICC Board Member, I have played a pivotal role in governance, policy development, and advancing strategic initiatives that strengthen ICC's impact on the built environment.

Throughout my tenure, I have:

- Engaged in the code development process, ensuring ICC's codes remain technically sound, enforceable, and responsive to industry needs.
- Advocated for membership growth and engagement, working to enhance training, certification programs, and professional development opportunities.
- Strengthened ICC's partnerships with local, regional, and national organizations, fostering collaboration that elevates building safety standards worldwide.

My dedication, experience, and forward-thinking leadership have consistently contributed to ICC's success. As Vice President, I will build on this foundation, continuing to serve ICC's members with integrity, vision, and an unwavering commitment to progress.

INTERNATIONAL CODE COUNCIL BOARD REPRESENTATION

Throughout my tenure as a member of the International Code Council Board of Directors, I have been honored to represent and engage with a diverse range of members, ensuring that their voices are heard at the national level. My assigned representation includes the states of Arkansas, Connecticut, Delaware, Illinois, Indiana, Maine, Massachusetts, Missouri, New Hampshire, New York, Pennsylvania, Rhode Island, Vermont, Washington D.C. and ICC Region's VI, IX and X, where I have worked closely with local chapters, state agencies, and industry stakeholders to address their concerns, provide support, and advocate for the continued advancement of building safety, code development, and the mission of ICC.

Beyond my assigned areas, I have also been invited to participate in discussions and initiatives by several other states and regions that value my insight and leadership. These include ICC Region's I, II, IV, V, and PermitTechNation to name a few, demonstrating my commitment to serving the broader ICC community. These experiences have strengthened my ability to connect with diverse perspectives and reinforce ICC's role as a leader in the built environment.

Through this extensive engagement, I have built strong relationships across the country, fostering collaboration and reinforcing ICC's mission. My commitment remains to serve all members, regardless of region, and to support them in achieving their goals within the ICC framework.

INTERNATIONAL CODE COUNCIL BOARD OF DIRECTORS SERVICE

Chairman	Audit Committee	2024 – Present
Chairman	Investment, Merger & Acquisition	2024 - Present
Committee Member	Strategic Planning Committee	2024 - Present
Committee Member	CEO Evaluation Committee	2024 - Present
Chairman	Council Policy Review Committee	2023 – 2024
Liaison	Professional Development Council	2023 - 2024
Committee Member	Bylaws Committee	2023 – 2024
Chairman	Bylaws Committee	2022 – 2023
Committee Member	Audit Committee	2022 - 2023
Liaison	ICC Evaluation Service	2022 - 2023
Committee Member	Investment, Merger & Acquisition Committee	2021 - 2022
Chairman	Awards and Honorary Member Committee	2021 – 2022
Liaison	Technology & Digitization Committee	2020 - Present
Liaison	Coalition for Current Standards and Codes	2020 – 2021+
Committee Member	cdpAccess Committee	2019 - 2021
Committee Member	School Safety and Security Ad hoc Committee	2019 - 2021
Committee Member	Council Policy Review Committee	2018 – 2019, 2025
Committee Member	Awards and Honorary Member Committee	2018 – 2021
Committee Member	Resolutions Committee	2018 - 2021