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Lisa Miller-Way, C.E.T., LET

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CURRICULUM VITAE

A graduate of Conestoga College, Lisa has over 20 years of experience in the field of fire protection engineering, Building and Fire Code consulting, and Accessibility. Engaged by engineers, architects, interior designers, other design professionals, developers, property managers and owners, her experience spans all sectors: assembly, retail, educational, healthcare, institutional, residential, commercial, and industrial. This diverse experience showcases her ability to adapt her knowledge to different project requirements.

Due to her considerable project experience, high level of problem-solving and critical thinking skills, Lisa is routinely involved in highly complex projects, which often require the development of Alternative Solutions to address design challenges.

Lisa has also served as a panel member with the Building Code Commission which holds hearings and make decisions to resolve disputes between affected parties concerning the sufficiency of compliance with the technical requirements of the Building Code.

As an expert and mentor within her field, Lisa frequently engages the engineering and design community through lectures and public speaking events which highlights her dedication to knowledge sharing and industry involvement.

Lisa was the first recipient of a “Licenced Engineering Technologist” (LET) credential from Professional Engineers Ontario (PEO). The LET authorizes Lisa to perform professional engineering work within the field of Life Safety and Fire Protection.

As a Director with CHM, Lisa provides Building and Fire Code consulting services for clients and fosters professional growth and development of team members, which includes providing training opportunities and encouraging mentorship within the team.

SPECIALIZED EXPERTISE

- Building/Fire Code Consulting
- Alternative Solutions
- Fire Science and Engineering
- Dispute Negotiations
- Building Audits
- Barrier-Free Accessibility

PRESENTATIONS

- Bruce Power Nuclear – Fire Safety Symposium
- OACETT AGM - Diefenbunker Resurrected
- Canadian Fire Safety Assoc. – Building Code Requirements for Care Occupancies
- IIDEX/IDC Canada - Various Building Code Seminars
- Simcoe County Fire Prevention Officers Association - OFC Part 4 “Flammable & Combustible Liquids”
- Sheridan College, Interior Design Program - Guest Lecturer, Building Code Basics
- ORCA - Retrofit Requirements for Care Occupancies
- Toronto Society of Architects - OBC Accessibility Requirements
- Canadian Hospitals Engineering Society - Flammable/Combustible Liquids Requirements
- ADVANCE: Women in Engineering Virtual Summit



COMMITTEES

2017 – Present Ontario Building Code, Part 3, Proposed Code Changes
Technical Advisory Committee Member

PROFESSIONAL REGISTRATIONS AND AFFILIATIONS

- Ontario Association of Certified Engineering Technicians and Technologists (OACETT)
- Professional Engineers Ontario (PEO)

PROFESSIONAL EXPERIENCE

2024 – Present **CHM Fire Consultants Ltd.**, Fire Science Research and Engineering
Director

2016 – 2021 **Building Code Commission**, Government of Ontario
Panel Member

2007 - 2023 **LRI Engineering Inc.**
Manager – Code Engineering (Director, Project Management, Senior Associate, Associate)

2003 – 2007 **Larden Muniak Consulting Inc.** (now Jensen Hughes)
Consultant/Project Manager

EDUCATION

2015-2016 **Fire Dynamics, Enclosure Fire Dynamics** (Fire Research and Safety, selected courses)
University of Waterloo, Waterloo, ON

2003 **Architecture – Construction Engineering Technology, Co-op**
Conestoga College, Waterloo, ON