

JAMES F. McMULLEN

CURRICULUM VITAE

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EXPERIENCE

Fire Protection Consultant. The McMullen Company, Inc., Davis, CA (1993 – Present).
President of The McMullen Company, Inc., a fire protection consulting firm with both private sector and government clients. The McMullen Company's services include fire and life safety evaluations; fire and building code development for State and model codes; fire product and code analysis; fire cause investigation and evaluation; fire department management reviews; emergency management planning and training; as well as forensic fire expert services. 1992 – 1993 Gage-Babcock & Associates, Inc., Senior Fire Protection Consultant.

- Executive Director, National Code Services Association (2001 – Present)
- Code Coordinator, Western Fire Chiefs Association (2001 – Present)
- Commissioner/Vice Chair, West Plainfield Fire Protection District, Davis, CA (2002 – Present)

1985-1992 California State Fire Marshal, Sacramento, CA.

Senior Fire Official for the State of California with responsibilities for fire code enforcement, regulations promulgation, legislation, public education, state fire academy/training/certification and fire investigation.

1979-1985 Fire Chief/Emergency Services Director for the City of Campbell, CA. (Santa Clara County.)

Responsible for fire suppression, code enforcement, fire investigation, emergency medical services and disaster preparedness/response for the City.

1977-1979 Fire Marshal/Emergency Services Coordinator – City of San Bernardino, CA.

Responsible for fire suppression, code enforcement, disaster preparedness, and fire investigation.

1962-1977 Fire Fighter to Chief

Increasingly responsible positions in fire suppression, code enforcement, fire investigation and emergency medical services.

EDUCATION

August 1984	Master of Public Administration (MPA) – Golden Gate University (Fire Protection Emphasis)
June 1978	Bachelor of Arts (BA) – University of Redlands (Management) (Fire Protection Emphasis)
June 1966	Associate of Arts (AA) – Mt. San Antonio College (Fire Science)
June 1963	Certificate in Fire Science – Mt. San Antonio College

LICENSES / CREDENTIALS

- Recipient, Robert W. Gain Award, Uniform Fire Code Association (2007)
- Lifetime California Community College Teaching Credential in Fire Science – Number 57413.
- State of California Private Investigator and Qualified Manager/Owner License Number PI 21852
- Qualified Forensic Fire/Codes and Standards Expert

MAJOR PROFESSIONAL AFFILIATIONS

2008 – Present	Jackson Rancheria Fire Safety Committee – Member
2005	State Assemblies For Emergency Response (SAFE) – Member
2004 – Present	National Safety Council – Member of Window Safety Task Force
2003 – Present	International Code Council – Member
2002 – Present	Forensic Expert Witness Association – Member
2000 – Present	American College of Forensic Examiners, Inc. - Member
2000 – 2002	California Electrician Certification Advisory Committee – Member. Specialty Panel - Member
2000 – 2002	California State Department of Housing and Community Development Mobilehome Park Fire Protection Task Force – Member. (Northern and Southern Task Forces)
2000 – Present	International Association of Arson Investigators – Member.
2000 – Present	National Code Services Association – Active Life Voting Member, Executive Director/Member of Code Interpretation/Development, Annual Conference, Strategic Planning, and Protocols Committees.

MAJOR PROFESSIONAL AFFILIATIONS (Continued)

- 1998 – 2002 **California Building Standards Commission** – Member, 2000 Code Partnership; Member, Technical Task Group; Commissioner (1981 – 1985).
- 1994 – 2001 **American Society for Testing and Materials (ASTM)** - Member of Sub-committee F15.38 – Window Fall Prevention.
- 1994 – 2000 **International Fire Code Institute (IFCI)** – Member
- 1991 – 1992 **Federal Emergency Management Agency’s “Operation Urban Wildfire” Task Force** – Member.
- 1990 – 1992 **National Fire Fighters Joint Apprenticeship Training Program** – Management sponsor.
- 1989 – 1992 **CAL OSHA Advisory Committee on Personal Protective Clothing And Equipment for Firefighters** -- Committee Member.
- 1989 – 1993 **California Seismic Safety Commission** – Commissioner; Chairman of the Emergency Planning and Response Committee and member of Earthquake Task Force.
- 1989 – Present **National Association of State Fire Marshals (NASFM)** – Founding President and Member Emeritus.
- 1989 – 1992 **Panel for Fire Research of the National Research Council** – Member of panel of National Institute of Standards and Training (NIST) Center for Fire Research.
- 1986 – 1992 **California Chemical Emergency Planning and Response Commission** – Member and served on the Hazardous Materials Training Funding Committee.
- 1985 – 1992 **California Fire Fighters Joint Apprenticeship Committee** – Management sponsor and member of the Board of Directors.
- 1985 – 1992 **California Historical Building Safety Board** – Advisory Member.
- 1985 – 2002 **California Rural Fire Association** – Member.
- 1985 – 1992 **California State Board of Fire Services** –Chairman.
- 1985 – 1997 **Congressional Fire Services Institute** – Senate and Charter Member. Chair of the Western Steering Committee for the Annual Dinner. Served as a member of the Institute’s Urban Search and Rescue Task Force.
- 1985 – 1992 **Governor’s Special Arson Task Force** – Chairman.
- 1985 – 2003 **International Conference of Building Officials (ICBO)** – Member. East Bay and Sacramento Valley Chapters – Member (1999 – 2003)
- 1985 – 1992 **Underwriters Laboratories, Inc.** – Corporate and Fire Council Member.

MAJOR PROFESSIONAL AFFILIATIONS (Continued)

- 1979 – Present **International Association of Fire Chiefs** - Life Member. Former Vice Chair of the Operation Life Safety Board of Trustees.
- 1979 – Present **Western Fire Chiefs Association** - Life Member. Code Coordinator. Official Representative to California State Building Standards Commission.
- 1972 – Present **California Fire Chiefs Association** – Life member and former member of Board of Directors. Former liaison chief to the Northern California Fire Prevention Officers Section. Member of both the Northern California and Southern California Fire Prevention Officers Sections. Life member of the Southern California Fire Training Officers Section.
- 1972 – Present **National Fire Protection Association** – *Member*: Educational Messages Advisory Committee; International Fire Marshals Association, Education, Building Fire Safety Systems, Wildland Fire Management and Fire Service Sections; Member Advisory Council; Strategic Planning Committee for Public Education; Public Education Advisory Committee. *Former Chair*: Presidential Advisory Committee, Center for High Risk Outreach; Home Security and Fire Safety Taskforce. *Past Chair*: Nominating Committee.
- 1962 – Present **California State Firefighters' Association** – Life Member.

PUBLICATIONS

- 2006 “Rules for Witnesses at Depositions,” Quarterly Newsletter of the Forensic Expert Witness Association, July 2006
- 2003 “2000 Uniform Fire Code: Code Applications Manual,” Western Fire Chiefs Association and Uniform Fire Code Association, January 2003
- 2001 “Specification for Window Fall Prevention Devices With Emergency Escape (Egress) Release Mechanisms,” ASTM F2090-1a, September 2001
- 2000 “NFPA 1145 – Standard for the Use of Class A Foams in Manual Fire Fighting,” National Fire Protection Association, August 2000
- 2000 “Standard Safety Specification for Window Fall Prevention Devices for Non-Emergency Escape (Egress) and Rescue (Ingress) Windows, ASTM F2006-00, March 2000
- 1999 “NFPA 1150 – Standard on Fire Fighting Foam Chemicals for Class A Fuels in Rural, Suburban and Vegetated Areas,” National Fire Protection Association, August 1999
- 1999 “NFPA 1142 – Standard for Suburban and Rural Fire Fighting,” National Fire Protection Association, August 1999

PUBLICATIONS (Continued)

- 1998 "NFPA 1141 – Standard for Fire Protection in Planned Building Groups," National Fire Protection Association, August 1998
- 1998 "NFPA 295 – Standard for Wildfire Control," National Fire Protection Association, August 1998
- 1997 "NFPA 299 – Standard for Protection of Life and Property from Wildfire," National Fire Protection Association, August, 1997
- 1996 "Steel Roofs: A View From The Top" American Fire Journal, September, 1996, Volume 48, Number 9, Page 20. John A. Ackerman, Publisher
- 1996 "Firefighting Procedures for Steel Roofs" The California Fire Service, July, 1996, Volume 7, Number 7, Page 24. California State Firefighters' Association, Publisher
- 1996 "Marina Point Condominium Complex Fire – Blue Ribbon Committee Report." Commissioned by the Foster City City Council. Presented June 17, 1996
- 1996 "Steel Roofing: A Technology Whose Time Has Come" Metal Home Digest, May-June, 1996, Page 40
- 1996 Ibid. Western Metal In Architecture, March-April, 1996, Page 8. Western Association for Metal In Architecture, Publisher
- 1995 "Just How Protected are 'Protected' Aboveground Tanks?" American Fire Journal. July 1995, Volume 47, Number 7, Page 28. John A. Ackerman, Publisher
- 1994 Arson Investigation, California District Attorneys Association and California State Fire Marshal
- 1994 "An Innovative Approach to Fire Protection of Existing Roofing Systems." Firefighter's Gazette, Volume 1, No. 5, November 1994
- 1992 "NFPA 921 – Guide for Fire and Explosion Investigations," National Fire Protection Association, 1992
- 1992 Report on Oakland Fire Department Operations, California State Operations Emergency Services, during Major Conflagration
- 1992 "Accelerant Detection Canines," National Fire Service Yearbook 1992
- 1985 – Present Developed numerous code changes for the International Conference of Building Officials (ICBO), International Code Council (ICC), and Western Fire Chiefs Association (WFCA)

INSTRUCTIONAL EXPERIENCE

- University of California, Davis
- University of Missouri
- San Jose City College
- Victor Valley College
- San Bernardino Valley College
- California Fire Service Training & Education Program
- California State Office of Emergency Services
- International City Managers Association
- New York State Fire Academy
- California State Fire Academy System
- Fire/police academies and fire departments
- Numerous professional fire safety associations (instructor/lecturer)
- Emergency Services Insurance Program
- National Propane Gas Association

REFERENCES

Available upon request.