



Indiana Service Center

Patrick (Joe) McCormick, IAAI-CFI, CFPS
Territorial Manager

Indianapolis, Indiana
800-848-9313

EDUCATION:

University of Cincinnati, Cincinnati, Ohio
Bachelor of Science (Graduate With Honors, 3.66 GPA)
Fire & Safety Engineering Technology
(Referred to in NFPA 921 as specialized personnel and technical consultants)
Golden Key National Honor Society member

Associate of Applied Science
University of Cincinnati, Cincinnati, Ohio
Fire Science

EMPLOYMENT HISTORY:

Unified Investigations & Sciences, Inc.
Indianapolis, Indiana
Territorial Manager
January 2007 - Present

Unified Investigations & Sciences, Inc.
South Bend, Indiana
Special Investigator
September 2005 to December 2006

EMPLOYMENT HISTORY (Cont.):

Engineering & Fire Investigations (EFI Global)
Flint, Michigan
Senior Fire Investigator (Full-Time)
January 2003 to September 2005

Engineering & Fire Investigations
Indianapolis, Indiana
Fire Investigator (Part-Time)
March 2000 to January 2003

Michigan City Fire Department
Michigan City, Indiana
March 1976 to January 2003
Fire Chief - January 1994 to March 1996

SPECIALIZED TRAINING:

- Indiana Chapter-International Association of Arson Investigators, Indianapolis, Indiana, Fire Investigation Conference, August 2007, 20 hours (tested)
- Vehicle Fire Investigation, IAAI Wisconsin Chapter, Fall Seminar, Sun Prairie, Wisconsin, November, 2006, 14 hours (tested)
- Insurance Investigations, Unified Investigations & Sciences, Dallas, Texas, December 2005, 40 hours
- HazWoper Refresher Training Course, Flint, Michigan, July 2005, 8 hours
- HazWoper Awareness Training Course For Fire Investigators & Hazardous Materials-- Per 29 CFR 1910. 120e9, Flint, Michigan, July 2004, 40 hours
- Fire & Life Safety Code Seminar, NFPA, Schaumburg, Illinois, June 2004, 32 hours
- Course Primer For Certified Fire Protection Specialist, NFPA, Nashville, Tennessee, April 2002, 16 hours
- NFPA 921 Structural & Vehicle Live Burns Seminar, IAAI, Louisville, Kentucky, August 2001, 20 hours (tested)
- NFPA 921 Seminar, Michigan Arson Prevention Committee, Grand Rapids, Michigan, November 2003, 7 hours

SPECIALIZED TRAINING (Cont.):

- Investigative, Spoliation of Evidence and Interviewing, Michigan Arson Prevention Committee, Grand Rapids, Michigan, November 2003, 7 hours
- Expert Witness Courtroom Testimony Course, IAAI, St. Louis, Missouri, March 2004, 20 hours (tested)
- Evidence Spoliation & Electrical Fire Investigation, IAAI Chapter 14, Ft. Wayne, Indiana, June 2001, 16 hours (tested)
- LP & Natural Gas Appliances, IAAI Chapter 14, Lafayette, Indiana, February 2001, 16 hours (tested)
- Fire Inspector 1 & 2, State Of Indiana Public Training Institute, Michigan City, Indiana, February 2000, 40 hours (tested)
- Fire Investigation Tune-Up, Allen County Training/Barker & Herbert Labs, Ft. Wayne, Indiana, October 1999, 8 hours
- Fire Prevention & Inspections, State Of Indiana Public Safety Training Institute, Michigan City, Indiana, May 1999, 64 hours
- Fire Prevention / Inspection, Public Safety Training Institute Board of Fire Fighting Personnel Standards and Education, (Michigan City, Indiana,) June 1999 8 hours, (tested)
- Determining The Origin & Cause Of Fires & Explosions, NAFL, Schaumburg, Illinois, August 1996, 8 hours
- Advanced Kinesic Interrogation Techniques, National Criminal Justice Public Training Council, Indianapolis, Indiana, November 1992, 16 hours
- Indiana Fire Prevention Code, International Conference Of Building Officials, South Bend, Indiana, October 1991, 8 hours
- Fire-Arson Crime Scene Investigations, Kentucky Public Agency Training Council, Louisville, Kentucky, November 1990, 16 hours
- Hazardous Material and Toxic Waste Conference, MAGLOCLLEN, (LaPorte, Indiana), August 1988, 8 hours
- Fire Determination Strategies, National Fire Academy University of Cincinnati, Cincinnati, Ohio August 1994, 30 hours
- Hazardous Materials Incident Command Systems, State of Indiana Public Safety Training Institute, Michigan City, Indiana, February 1994, 8 hours

EXPERIENCE:

Mr. McCormick has a formal 2 & 4-year college degree education with his major studies concentrated in fire science, fire investigation, structures & systems design, and fire prevention course work. Along with his formal education, he has continued his knowledge with consistent attendance at fire investigation related seminars and classes on mostly an annual basis. His experience as a fire investigator has expanded a period of over 17 years in both the public service area and private sector insurance industry. His several hundred fire scene examinations have encompassed code analysis, product liability and subrogation issues, large dollar fire losses, fire fatality incidents, and criminal arson investigations.

CERTIFICATIONS:

Certified Fire Investigator (IAAI-CFI) International Association of Arson Investigators (IAAI), 2004-present, Certification #14-057

Certified Fire & Explosion Investigator (CFEI) National Association of Fire Investigators (NAFI), 1996-present, Certification #5236-1281

Certified Fire Protection Specialist (CFPS) National Fire Protection Association (NFPA), 2002-present, Certification #1715

Equivalency Certification as Fire Inspector I & II, 1999-present, Certification #15812-46-015

Equivalency Certifications in Fire Prevention Organization & Management, 1990; Incendiary Fire Analysis & Investigation, 1990; Fire Related Human Behavior, 1990; Fire Dynamics, 1990; Fire Determination Strategies, 1994 (NFA) National Fire Academy through the University of Cincinnati

Master Category Certifications in Fire Prevention & Inspections, 1993; Fire & Arson Investigation, 1993, Firefighter, 1993; State of Indiana Board of Firefighting and Personnel Standards, Certification #15812 (46-015)

Hazwoper Certification in Hazardous Materials Response Certification For Fire Investigators 29 CFR 1910. 120e9, 2004-present, HAZREF, Certification #85099-05

PROFESSIONAL ORGANIZATIONS:

International Association of Arson Investigators (IAAI) 1999-present,
22064

National Association of Fire Investigations (NAFI) 1996-present, #5236-
1281

National Fire Protection Association (NFPA) 1999-present, #919772

Society of Fire Protection Engineers (SFPE) 2000-present, #11082

International Fire Marshals Association (IFMA) 2003-present

International Association of Fire Chiefs (IAFC) Former Member

LaPorte County Arson Task Force, Former Member

PUBLICATIONS:

American Fire Journal (Bellflower, CA) Article titles and publication
dates:

Cone Calorimeter Helps Determine Fire Risks, April 2002

*Ad Hoc Investigative & Standard Fire Tests For Evaluating Materials,
December 2001*

Toxicity Testing for Plastics, November 2001

*Industrial & Commercial Prevention & Protection (four parts), April,
June, September 2000, January 2001*

Future Trends In Fire Modeling, March 2000