

Andrew Comeau | Senior Fire Investigator, IAAI-CFI, NAFI-CFEI

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Professional Summary:

Investigator Andrew Comeau offers experience investigating over 500 fire/explosions in the field, adhering to the principles, guidelines and standards set forth in NFPA doctrines 921 & 1033. His origin and cause experience encompasses a wide array of industrial, commercial, residential, motor vehicle and heavy equipment incidents. Comeau possesses a comprehensive background in leadership, strategic planning, and critical thinking, derived from conducting global operations in support of Operation Enduring Freedom, He holds a Bachelor of Science from the University of New Haven, West Haven, CT's prestigious, Dr. Henry C. Lee School of Criminal Justice, in Fire Science with a concentration in Investigation, further supported by a minor in Criminal Justice. Inv. Comeau is certified as Fire and Explosion Investigator by the National Association of Fire Investigators, International.

Areas of Expertise:

- Fire/Explosion Origin & Cause Investigation
- Liability Defense/Subrogation Recovery Strategy Development
- Large Loss/Complex Case Incident Scene Management
- Comprehensive Data Collection, Insights & Analysis

Licenses and Certifications:

Certified Fire Investigator, International Association of Arson Investigators #03-0126190

Certified Fire and Explosion Investigator, National Association of Fire Investigators #240023-13676

Private Investigator, State of Texas, #01561318

Project Experience:

Travelers Insurance, Baltimore, MD **Liability/Explosion**

Fire/explosion incident at coal transportation railway and shipping port facility in Baltimore, MD resulting in tens of millions of dollars in damages to the facility and local neighborhood. Conducted a dynamic origin and cause investigation using an in-depth knowledge of NFPA 921, resulting in the successful orchestration of a release of potential liability for the insured.

Travelers Insurance, Germantown, MD Incendiary/Fire

Conducted a robust O&C investigation of a residential fire scene. Identified suspicious indicators of potential insured involvement in the ignition of the fire. Rigorous scene examination, interviewing and data analysis led to the conclusive determination of an intentionally set fire, successful prosecution, and withdrawal of the property claim valued above \$500K.

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Travelers Insurance, Cadillac, MI Subrogation/Fire

Investigated a multi-million-dollar electrical fire at an insured's injection molding manufacturing facility. Rapid cross-country response allowed for identification of the root cause of the fire's ignition quickly and decisively. Clear communication of opinion and findings in this instance saved the carrier and their subrogation component valuable resources from flawed pursuit of a recovery which was ultimately unsupported by the facts. Additionally, investigative findings were articulated in a manner dually practical for use in carrier's future risk assessment underwriting.

Court Qualifications/ Depositions:

Expert Witness Courtroom Testimony Training, Fort Mill, SC, IAAI, 2019

Professional Experience:

EFI Global, Senior Fire Investigator, 2023 – Present Travelers Insurance, Fire Investigator, 2020 – 2023 Travelers Insurance, Fire Investigative Specialist, 2018 – 2020 United States Army, Forward Observer, 2012-2015

Specialized Education:

NFA – Foundational Concepts of Chemistry, 2017

IAFC – Hydrogen Response Considerations, 2017

IAFC – Propane Emergencies, 2017

IAAI – Fire Chemistry, 2018

IAAI - Accreditation, Certification, and Certificates, 2018

IAAI – Arc Mapping Basics, 2018

IAAI – Basic Electricity, 2018

IAAI - Electrical Safety, 2018

IAAI – Ethical Duties Beyond the Fire Scene, 2018

IAAI – Introduction to Evidence, 2018

IAAI – Introduction to Youth-Set Fires, 2018

IAAI – Fundamentals of Residential Building Construction, 2018

IAAI – Understanding Fire Through the Candle Experiments, 2018

IAAI – Ethics and the Fire Investigator, 2018

Travelers Fire Investigators Conference (4 days), 2018

IAAI – Fire Investigator Scene Safety, 2018

IAAI – Vacant and Abandoned Buildings: Hazards and Solutions, 2018

IAAI – Residential Natural Gas Systems, 2018

IAAI - Process of Elimination, 2018

Travelers – Solar Thermal and Photovoltaic Systems, 2018

Travelers – RC Fire Investigator Safety, 2018

Travelers – Field Safety for the Outside Professional, 2018

Travelers – Ladder Safety Video for Claim Professionals, 2018

Travelers – Asbestos Awareness Training, 2018

Travelers – Investigative Use of social media, 2018

IAAI – Documenting the Event, 2018

IAAI – Effective Investigation and Testimony, 2018

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IAAI - How First Responders Impact the Fire Investigation, 2018

IAAI - Search and Seizure, 2018

IAAI – Physical Evidence at the Fire Scene, 2018

IAAI – Writing the Initial Origin and Cause Report, 2018

Travelers TIS 102 (3 days), 2018

IAAI - Critical Thinking Solves Cases, 2018

IAAI – Insurance and the Fire Investigation, 2018

IAAI – Motive, Means & Opportunity, 2018

FEMA - ICS 100, 2018

FEMA - ICS 200, 2018

IAAI – Fundamentals of Interviewing, 2018

IAAI – The Scientific Method for Fire and Explosion Investigation, 2018

IAAI – Managing Complex Fire Scenes, 2018

IAAI, Rhode Island Chapter—Photography for the Fire Investigator, 2019

IAAI, Massachusetts Chapter – Interviewing Techniques, 2019

IAAI, South Carolina Chapter- Expert Witness Courtroom Testimony (3 days), 2019

Rimkus Consulting – Live Burn Training Seminar, 2019

Travelers – Fire Conference (4 days), 2019

IAAI - Fire Flow Analysis, 2019

IAAI - Critical Evaluation and Testing of Commonly Reported Accidental Causes, 2019

Travelers – Vendor Manager Training (2 days), 2019

IAAI - Fire Protection Systems, 2019

IAAI – Introduction to Fire Dynamics and Modeling, 2019

IAAI – The Deposition: Part 1, 2019

IAAI – The Deposition: Part 2, 2019

IAAI – The Impact of Ventilation in Building Structures on Fire Development, 2019

IAAI - Understanding Undetermined, 2019

Donan – Investigating Clothes Dryer Fires, 2020

IAAI – Introduction to Appliances, 2020

IAAI – Investigating Fatal Fires, 2020

Rimkus Consulting – Defining the Relationship Between Fire Investigator and Electrical Engineer, 2020

Donan – Chimney Fires, 2021

IAAI - NFPA 1033 and your career, 2021

IAAI - Evidence Examination: 'What Happens at the Lab?', 2021

IAAI - What the Insurance Professional Needs to Know About Fire Investigation, 2021

Travelers – Smart Brevity, 2022

Travelers – Woodward Wednesdays: Navigating the Rapidly Changing World of Professional and

Financial Lines Insurance, 2023

Education:

Bachelor of Science, Fire Science, University of New Haven, West Haven, CT, 2018

Affiliations:

International Association of Arson Investigators (IAAI) National Association of Fire Investigators, International (NAFI)

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Honors and Awards:

University of New Haven Dean's List, University of New Haven Afghanistan Campaign Medal with Campaign Star, US Army 2x Army Commendation Medal, US Army National Defense Service Medal, US Army Global War on Terrorism Service Medal, US Army Army Service Ribbon, US Army Overseas Service Ribbon, US Army NATO Medal, US Army Combat Action Badge, US Army 2x Army Achievement Medal, US Army Norwegian Marsjmerket Badge, Norwegian Armed Forces

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