

CURRICULUM VITAE

Larry R. Carlson

Certified Fire Investigator

INVESTIGATOR'S LICENSE

California - #15264
Arizona - #1577055

EDUCATION

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| University of Arizona | 1964-1965 |
| U. S. Army Officer Candidate School | 1967 |
| Miramar College Fire Science | 1972-1978 |

PROFESSIONAL CERTIFICATIONS

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| Certified Fire Investigator | National Assoc. of Fire Investigators |
| Certified Fire Investigator | State of California State Fire Marshal |
| Certified Instructor of Fire Investigation | California Community Colleges |

SPECIALIZED TRAINING

California Board of Fire Sciences – Four Level Fire Investigation Program
National Fire Academy – Fire & Arson Investigation
Federal Bureau of Investigation – Arson and Bomb Training
Bureau of Alcohol, Tobacco and Firearms – Fire & Arson Investigation
Bureau of Alcohol, Tobacco and Firearms – Bomb & Explosive Inv.
Federal Emergency Management Agency – Electrical Fire Investigation
U.S. Consumer Product Safety Commission – Electrical Fire Investigation
International Association of Marine Investigators, Marine Investigations
Fire Findings - Investigation of Electric & Gas Appliance Fires
California Conference of Arson Investigators – Continuing Education
International Association of Arson Investigators – Continuing Education
National Association of Fire Investigators - Continuing Education
Arizona Chapter IAAI Continuing Education

ACADEMIC EXPERIENCE

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| 1985 –2005 | Miramar College – San Diego, California Instructor – Fire Investigation |
| 1982 – 1992 | Fire investigation instructor and evaluator San Diego Fire Department Metro Arson Strike Team |

PROFESSIONAL MEMBERSHIPS

International Association of Arson Investigators
California Conference of Arson Investigators
National Association of Fire Investigators

EXPERIENCE

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| 1971 – 2002 | Professional Firefighter, San Diego Fire Department. |
| 1979 – 1992 | Fire/Bomb Investigator San Diego Fire Department, Metro Arson Strike Team During this period I assisted in the creation of the Metro Arson Strike Team. This unit was recognized as a model fire investigation organization and was emulated by many other jurisdictions around the nation. As an investigator and later as an investigation field supervisor I conducted in excess of 2800 fire origin & cause investigations. As a supervisor I was responsible for on-scene fire examination and the coordination of follow-up investigations. Trainer / evaluator for new investigators assigned to the MAST unit. |
| 1992-2002 | Serviced as a truck and engine company officer. Conducted fire investigations on incidents not meeting the Metro Arson Strike Teams response criteria. |
| 1984 – Present | Licensed private investigator specializing in fire origin and cause determination. |

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| 1979 – Present | <p>Extensive court and deposition experience in both civil and criminal cases.</p> <p>Testified as expert witness in:</p> <p>San Diego, California, Municipal and Superior Courts Riverside, California, Superior Court Orange County Superior Court</p> |
| 1979 – Present | 3800 + Fire Origin & Cause Investigations. |
| 1995 - 2006 | <p>Steven R. Mackaig & Associates, Inc. Duties: Fire Origin and Cause Investigation.</p> |
| 2006 – 2010 | <p>Fire Origin and Cause Investigative and Consulting Services, Carlson Fire Investigations, California License 15264, Arizona License 1577056</p> |
| 2010-Present | <p>Fire Cause Analysis Duties: Fire Origin and Cause Investigation.</p> |

DEPOSITION & TRIAL TESTIMONY 2007- 2010

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| 1-30-07 | <p>Preliminary Hearing Case # SCD 188204 People of the State of California vs. Antonio Sanchez Department 11 San Diego Superior Court</p> |
| 1-9-08 | <p>Deposition Case # GIN 050264 Kimberly & Steven Schuette v. Williams Furnace Company Superior Court of the State of California County of San Diego, North County Division</p> |
| 1-31-08 | <p>Criminal Trial Case # SCD # 188204 People of California vs. Antonio Sanchez Department 41 San Diego Superior Court</p> |

4-4-08 Deposition
Case # GIE 036115
United States Fire Insurance v.
Morbark Inc. & Cummins Cal Pacific
Superior Court of San Diego, East County Center

11-12-08 Deposition
Case # 06-CV-0987-J (CAB)
Matter of Robert & Judy Willcoxson
US District Court, Southern Division

11-17-08 Deposition
Case # 07CC09728 & 30-2008-00106855
TDIC v. Laubach Construction
Orange County Superior Court, Central District

12-16-08 Trial
Case # 07CC09728 & 30-2008-00106855
TDIC v. Laubach Construction
Orange County Superior Court

4-3-09 Deposition
Case # 37-2007-81020-CU-PO-CT
Melton v. Stevens, et al.
San Diego County Superior Court