Carl J. Haddon

34 Cutler Road North Fork, ID 83466

EDUCATION:

Biomedical Sciences (Pre Med) - Univ. Calif. San Diego
Physical Therapy (RPT) – U.C. San Diego / Cal State Univ. Long Beach
Pre Hospital Care Admin. Cert. – U.C.L.A.
Emer. Med. Tech. / Paramedic – Southern Calif. College
Firefighter Academy - Orange Co. Fire Authority

WORK EXPERIENCE: 1982 to present

NORTH FORK FIRE DEPARTMENT

Deputy Chief Jul 2003 – 2013 Fire Commissioner (Chairman) June 2007- 2013

- Function as Fire / EMS Officer at the level of Deputy Chief for 2 station, Rural Combination Fire Department in the Rocky Mountains of Central Idaho. 2400 square mile response area (Fire District)
- * Responsible for personnel training and vehicle deployment
- Respond to EMS and fire calls within the fire district
- Risk Manager

Fire District Commissioner (elected official) responsible for development and implementation of fire based EMS system. Chairman of Fire Board charged with the management and administration of North Fork Fire Department

ONSCENE TRAINING ASSOCIATES / FIVE STAR FIRE TRAINING, LLC International Operations Director Fire Service Instructor Consultant Jan 2010 – present

New / Electric Vehicle Extrication and Fire Control Specialist -Development and implementation of (5 Star Rated new vehicle technology) National Training Program. Offered internationally to Fire Departments and EMS providers with the purpose of bringing 5 Star Rated auto makers together with Fire / EMS rescuers. New car technology presents never before seen challenges and dangers to fire and EMS personnel during motor vehicle accident, electric vehicle (LI Battery) and extrication calls. These challenges and dangers are causing significant rescuer injuries, as well as a new breed of occupant injuries. The 5 Star Crash Course teaches reformulation of rescue strategies and tactics, in addition to educating students about vehicle construction changes, high tech metallurgy, Class D and Lithium Ion battery fires occurring in today's (and tomorrow's) vehicles.

- Coordination of traveling (national and international) fire service training programs, including live fire, auto extrication, and EMS related programs.
- Global Emergency Response and Preparedness Consulting Services. Emergency plan writing, plan review and update, plan validation, and real time plan testing exercising (FEMA, CDC, and WHO)

CHAMPION RESCUE TOOLS

TRAINING DIRECTOR / R&D April 2008- Jan 2010

- ❖ Development and implementation of national extrication training program designed to showcase company products as part of a new vehicle technology education program. Worked with 5 Star crash rated automakers and other noted extrication / rescue related equipment manufacturers to develop program designed to help firefighters overcome the challenges posed by the toughest new vehicles on the market today.
- Worked closely with factory engineers and fabricators in research and development / field testing, on the evolution of Champion's BEAST product line, as well as on the yet to be released Super Beast line, and new coupler technology. Also worked as fire department liaison between factory and large prospective clients, and their tool committees.
- Worked all facets of producing major trade show displays for events such as: FDIC, FirehouseWorld, and Fire-Rescue International (I-Chiefs)

FIRE APPARATUS MAGAZINE

STAFF COLUMNIST April 2009 – present

❖ Staff Columnist assigned to write monthly articles on innovations and advances in rescue / extrication equipment, techniques and challenges within the fire service. Print Column: "To the Rescue", and Web Column: "Rurally Speaking".

S.E.S. EVENT SAFETY, INC

VICE PRESIDENT
CHIEF OPERATING OFFICER
Dec 2004 – Jan 2008

- Oversee operations of Special Event Medical, Ambulance and Fire / Safety Company. 17 Paramedic Ambulances + 7 Fire Apparatus
- Director of Fire / Safety Division
- Director of Marketing
- Firefighter / EMT and Paramedic Training development and oversight
- Client contract negotiations
- Mass Gathering Safety Consultant
- Risk Management Consultant

MED-EVENT MEDICAL SERVICES

PRESIDENT, CEO May 1985 – Dec 2004

- Oversaw all facets of Special Event Medical, Ambulance and Fire / Safety company with 17 paramedic ambulances, 3 firefighting vehicles and 2 dive rescue boats
- Booked and scheduled hundreds of events and personnel annually
- Managed medical and fire control operations at event locations on a daily basis
- EMT / Paramedic Continuing Education and Quality Assurance program coordinator
- Event Risk Management / Risk Mitigation Consultant

PENSKE MOTORSPORTS

EMER. SERVICES DIRECTOR FIRE / SAFETY DIRECTOR Feb 1997 – Mar 2000

- Coordination and implementation of all Superspeedway Fire / Safety / EMS Rescue operations for NASCAR, CART, Indy Racing League, motion picture and television filmings, Superbike Races, etc.
- Standardized and implementation of Professional EMS / Fire Response system for 10 Superspeedways throughout the U.S.
- Reported directly to Roger Penske until company sold to NASCAR, then reported to France family.
- Extrication Specialist
- In charge of race control operations for all test and race related events
- Liaison between all race teams and speedway during all testing and pre-race activities (aprox. 300 days per year)

- Directed training for fire / safety staff consisting of 150 professional firefighters / EMTS, and a fleet of 20 firefighting vehicles and 10 Paramedic Ambulances
- Traveled to various other speedways and road courses throughout the United States to manage race control and fire / safety operations

PERRIS AUTO SPEEDWAY

EMERGENCY SERVICES DIRECTOR Feb 1996 – Dec 2007

- ❖ Coordination and implementation of all raceway fire, rescue and medical operations at weekly state of the art ½ mile clay oval speedway
- Conducted dozens of auto extrication / rescue services annually
- Extrication Specialist
- Risk management / Risk Mitigation

IRWINDALE SPEEDWAY

EMERGENCY SERVICES DIRECTOR Jan 1999 – Nov 1999

- Initial construction planning, setup, purchasing and implementation of all fire / safety and emergency services.
- ❖ Directed and supervised all aspects of emergency services, auto extrication training, and race control operations for weekly ½ paved speedway.
- Directed fire / safety staff of aprox. 40 professional firefighters and two fire fighting vehicles
- Extrication Specialist

MICKEY THOMPSON ENTERTAINMENT GRP.

NATIONALSAFETY DIRECTOR Jan 1993 – Apr 1995

- Coordination and procurement of ambulance and medical personnel at stadium motorsports events across the United States.
- In charge of race track emergency services at each of the national event locations.
- On site duties included life support, extrication and fire control for Off-Road race trucks and other professional off-road race vehicles.
- Extrication Specialist

LOS ANGELES OLYMPIC ORGANIZING COMMITTEE
HEALTH SERVICES- PARAMEDICAL & AMBULANCE COORDINATOR PAID EMPLOYEE May 1983 - Sep 1984

- ❖ Acquisition and operations of Olympic ambulance fleet (13 ambulances)
- Ambulance inventory control, ambulance licensing, ambulance and personnel scheduling for Summer Olympic Games.
- Medical command dispatcher
- Olympic Anti-terrorist Insertion Team Member
- F.B.I. and U.S. Secret Service clearances
- Supervision of entire Olympic ambulance fleet in Los Angeles and Orange Counties (w/ exception of UCLA village)

INFIELD AMBULANCE

OPERATIONS MANAGER Feb 1982 – May 1983

- Ambulance and personnel scheduling
- Direct supervision of event operations

PROFESSIONAL ASSOCIATIONS

STATE OF CALIFORNIA:

- Pediatric Health and Wellness Course instructor
- State Fire Marshall Firefighter I and Firefighter II (since 1982) numerous firefighter certifications
- ❖ State Fire Marshall State Auto Extrication Certified (since 1982), Firefighter I & II, Fire Officer I & II, Fire Instructor I & II
- Emergency Medical Services Authority various levels of certification (since 1982)
- NIMS certified ICS 1,2,3,4,7,8

STATE OF IDAHO:

- Firefighterl & II
- Wildland Firefighter
- Fire Officer I & II
- ❖ Idaho State Fire School Instructor
- Idaho State Certified Fire / EMS Instructor Level II
- NIMS certified
- Eastern Idaho Technical College Professor & State Firefighter Curriculum Author
- ❖ Member Idaho State Fire Commissioners Association
- Member International Society of Fire Service Instructors
- Fraternal Order of Leatherheads Society (FOOLS) member

Idaho State Search and Rescue Member / Instructor

N.F.P.A. / F.D.I.C.:

- Motorsports Safety Specialist NFPA 610
- N.F.P.A. 610 instructor
- ❖ Fire Department Instructor's Conference (FDIC) Presenter / Instructor 2010 - Present

NATIONAL SAFETY COUNCIL:

- Basic Life Support Instructor
- Pediatric Life Support Instructor

AMERICAN RED CROSS:

- Basic Life Support Instructor
- Master Instructor for all Red Cross programs

LOMA LINDA UNIVERSITY MEDICAL CENTER:

- ❖ 1995 1998 Associate Professor School of Medicine (Emergency)
- Director of Emergency Medicine Residency, Mass Gathering Medicine-Rotation program

BIG BEAR VALLEY EMERGENCY SERVICES

- Member, Board of Directors
- EMS Training Director

MOUNTAIN MUTUAL AID ASSOCIATION

- Member, Board of Directors
- Training Director

CO. OF SAN BERNARDINO, EMERGENCY MEDICAL CARE COMMITTEE

- Exclusive Operating Area Task Force Member
- Special Event Provider Task Force Member
- Emergency Medical Care Committee Advisory Board Member

NASCAR

- Certified starter and flagman (Nextel Cup, Craftsman Truck, Winston West & Southwest Tour divisions)
- ❖ Licensed Winston Cup Series Official (Race Control) 1997-2000
- ❖ Licensed Winston Racing Series Official (Race Control) 1997 2000
- Certified On-Track Rescue Team Member
- Carbon Fiber Extrication Specialist

CHAMPIONSHIP AUTO RACING TEAMS (CART)

- Certified Starter and Flagman
- ❖ Licensed C.A.R.T. Official (Race Control) 1996 2000
- Certified On-Track Rescue Team Member
- Carbon Fiber Extrication Specialist

PUBLICATIONS:

- Open Wheel Magazine
- On-Dirt Magazine
- American Raceways Magazine
- San Bernardino Sun Newspaper
- Los Angeles Times Newspaper
- Fire Engineering Magazine
- Fire House Magazine
- Fire Apparatus Magazine Columnist
- Fire Chief Magazine

TECHNICAL EXPERT CONSULTANT PROJECTS

- U.S. Military MRAP Rescue and Recovery Project 2009-present
- Center for Disease Control Triage Scheme Focus Group *Emphasis New Vehicle Technology extrication 2010