

## **Richard William Hoffmann, Sr.**

<http://RWHoffmann.com>

3212 Winslo Way NW  
Salem, OR 97304  
(775) 455-7341 Direct Cell/Text  
[rich@hftfire.com](mailto:rich@hftfire.com) - (877) HOSEROLLER [467-3765]

### **Objective**

*To secure a demanding administrative position that requires vision, commitment, and integrity to create and achieve goals through 'SAFE' progressive training and effective Team Leadership.*

### **Functional summary - (Patented Inventor, Instructor, Fire/Peace Officer)**

**Fire Service: 17 Years, 10 Months – Professional** [Spanning 21 years - 1979 to 2000]  
**9 Years, 10 Months – Volunteer** [Part-time and full-time]

OSHA Safety Compliance Manager of eleven (11) facilities with over 150 personnel; Haz-Mat/DOT/ Confined Space Entry and School Bus/Fire Apparatus Driver Safety Instructor; and small business owner and author upon retirement as Fire Captain/Peace Officer. Supervise/train incarcerated inmate and civilian firefighters in CPR/First Aid, fire suppression and prevention activities and emergency response/operation of fire/rescue equipment; perform Fire- and Life-Safety inspections; recharge fire extinguishers; test and inspect fire sprinklers, standpipes, and alarm systems; perform emergency incident, station operation, and instructional course management; investigate fire causes; conduct firefighter appointment, evaluation, and termination process; prepare/write reports and other records as required. Released copyright of video w/ over 155,000 international hits [<http://HoseRoller.net>] to Texas A & M University to teach the FASTEST, SAFEST and MOST EFFICIENT fire hoseload/deployment system in Fire Service history at all levels of their Fire Science instructional curriculums.

### **Employment**

- 1998 – Present **Hoffmann (HFT) Fire & Rescue Technologies and Equipment – CEO and Founder**  
*Salem, OR 97304* Please go to: <http://HFTFire.com> & <http://FireandLifeSafety.org>  
Hose Roller/Coiler; Rescue Winch; Hose Cabinet; Hydraulics Calculator; Fire and Life Safety Consultation
- 2019 - April 2022 **G and R Auto Wrecking, Inc.**  
*Salem, OR 97301*  
**Safety Compliance Manager** – OSHA and State Fire Marshal mandate Coordinator/Instructor/Director
- 2018 - 2019 **TCB Northwest, Inc.**  
*Portland, OR 97216*  
Hazardous Materials Waste Operations and Emergency Response and Confined Space Entry Instructor
- 2013 - 2014 **Durham School Services, Waukee School District**  
*Dallas Center, IA 50063*  
School Bus Driving SAFETY & CPR/First Aid Lead Instructor and Supervisory School Bus Route Driver
- 1980 - 2013 **VOLUNTEER - Fire Fighter/Fire Officer/Fire Instructor**  
*Delaware TWN, San Luis Obispo County, Ebbetts Pass, Angels Camp, Murphys, and Bear Valley*
- 2000 - 2008 **Napa Valley Wine Country Tours, Magnum Tours, Wine Valley Experience Limousines**  
*Napa, CA 94558*  
Limousine and Tour Bus Chauffeur, Driving SAFETY Instructor, Event Coordinator, and Hospitality
- 1994 - 2000 **California Department of Corrections and Rehabilitation – Avenal State Prison**  
*Avenal, CA 93401* Please go to: <http://CAExtortion.com>  
Correctional Fire Captain/Haz-Mat Specialist & I.C. Instructor [Industrial Disability Retirement]
- 1985 - 1994 **California Military Department - Camp Roberts Fire/Security Department**  
*Camp Roberts, CA 93451*  
Acting Fire Captain/Peace Officer - California DMV Satellite Facility Administrator/Instructor/Proctor
- 1981 - 2008 **Emergency Medical Technician 1-A and Ambulance Driver** (Certified over 27 years)  
*Calaveras, Mobile Life Support, Arnold, Valley Springs, and San Andreas Ambulance Services*
- 1979 - 1986 **California Department of Forestry**  
*Siskiyou, Butte, Amador/El Dorado, and Tuolumne/Calaveras Ranger Units*  
Fire Apparatus Engineer 5 Months (Top Student at Fire Academy)  
Fire Fighter 1 (Seasonal) 19 Months (Structure/Wildland/Air-attack)

## Other Related Abilities and Experience:

Patented inventor (2); Critical Incident Stress/PTSD Debriefing/Intervention [www.RescueTheRescuer.org](http://www.RescueTheRescuer.org)  
Life Coach/Career and Personal Goal Consultation; World's FIRST Excel Spreadsheet and Wildland Fire Hydraulics Engine Pump Pressure Calculator Android and iPhone phone apps and mechanical slide-rule at <http://HydraulicsApp.com>; World's FIRST functional Fire Hose Cabinet: <http://HoseCabinet.com>; Public speaker; write and produce video instructional training aides; Iowa Insurance 'Producer' Accident/Health and Life agent; wedding, portraiture, and aerial wildland fire-attack photography/videography; Featured artist City of Ankeny, IA <http://RHPhotographics.com>; automotive repair; construction; drywall; plumbing; electrical/telephone installation; land surveying; and fire and chemical gold-ore assaying.

## Education (175.0 semester units total)

|             |   |   |
|-------------|---|---|
| 1991 - 1993 | <b>California Specialized Training Institute</b><br><i>Camp San Luis Obispo, CA 93405</i><br>Hazardous Materials Technician/Specialist/Incident Commander/De-Contamination INSTRUCTOR   | <b>24.0 semester units</b>  |
| 1980 - 2003 | <b>California Community Colleges</b><br><i>Napa Valley, Allan Hancock, American River, Crafton Hills, Long Beach, and Columbia Colleges</i><br>Fire Science; Search & Rescue; EMS/Health Occ.; AutoCAD; Forestry/Natural Resources Tech.; G.E.  | <b>126.0 semester units</b>   |
| 1986        | <b>California Department of Forestry Fire Academy</b><br><i>Ione, CA 95640</i> Please go to: <a href="http://FireHydraulicsApp.com">http://FireHydraulicsApp.com</a><br>Basic Fire Engine Operation; Class #14<br>Emergency vehicle operation/maint.; Basic ICS; Fire station/personnel management; applied hydraulics. | <b>Overall "GAME" Score - 96.8%</b><br><b>*Graduated Top Student*</b> |
| 1979 - 1980 | <b>San Jose State University</b><br><i>San Jose, CA 95112</i><br>Aeronautical Engineering & Maintenance/General Education – Calculus; Inorganic & Organic Chemistry   | <b>25.0 semester units</b>  |

## Accreditations:

|  |   |
|--|---|
| <b>Commercial Driver's License</b> – A69XXX3   | <b>Class "B" (w/ PXS) Driving INSTRUCTOR</b>  |
| <b>State of Oregon – Commissioned Notary Public</b>  | Commission Expires 9/13/22 ( <b>PASS at 100%</b> )  |
| <b>Emergency Medical Certifications</b> (Over 27 years)  | <b>EMT 1-A; CPR/First Aid "BLS" Instructor</b>  |
| <b>California Specialized Training Institute</b>   | <b>Haz-Mat Tech./Specialist/IC Instructor</b>   |
| <b>State Fire Marshal Certified Instructor</b><br>(PACE II - 16 Courses) - California Fire Service Training and Education System and FSTEP | <b>Fire Officer, Instructor 1, Investigator 1, Prevention Officer 1, Fire Command 2E, Vehicle Extrication, Title 19/24, ICS 220, etc.</b> |
| California Department of Corrections and Rehabilitation  | CPOST Apprenticeship Program (4,834 hrs.)<br><b>P.C. 832/Chemical Agents</b> (80 hrs.)  |

## Patents and publications

- **"Wildland Fire Hydraulics – Myth or Math"** – 45 page research manuscript sets minimum standards for Wildland Fire Apparatus Driver/Operators to produce effective fire streams per NFPA 1002 & 29 CFR 1910.156 compliance upon instructors meeting NFPA 1041 requirements.
- **Patents 6267319 & 6659389** – **"Method and apparatus for rolling up hose into an expanded hose coil."** Revolutionary **deployment methods** and utility apparatus for both institutional and municipal fire suppression applications. Go to <http://HoseRoller.info> & <http://HoseCabinet.com>
- Authored **"Avenal State Prison Annual Fire Safety Quiz"** and training guide – used as the Fire-and Life-Safety "Standard" at every Correctional Facility and Base Camp throughout California.
- Considerable aerial video footage of air-attack wildland fire control/mitigation published in the documentary **"Fire Fighters in the Sky"** on **Discovery Channel**; <http://AA340.HFTFire.com>
- Nearly 500,000 hits on **YouTube** including 93,000+ at: <http://B17.RHPhotographics.com>
- Cover photograph published on the April 1989 issue of the **"California State Firefighter's Association"** magazine (The last 'SEXIST' **"California Fireman"** since 1922; 33,000 printed).

## Letters of Accommodation:

- Avenal State Prison Warden for my efforts and ability to direct my crew and assist medical personnel to save the life of a Correctional Sergeant who suffered a severe heart attack.
- San Luis Obispo County Fire/CDF – Instructional course management of Haz-Mat training.
- *However, the greatest **REWARD** is always the opportunity to <http://ToMakeADifferenceFor.Us>*