



## honoring tradition leading change



2017



### REGISTRATION FORM

Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
Billing Contact \_\_\_\_\_  
Phone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_

February 1 – March 31, 2017 ☐ Please invoice us for (\_\_\_\_\_) registrants at a price of **\$150** each for a total of \$ \_\_\_\_\_  
April 1 – June 1, 2017 ☐ Please invoice us for (\_\_\_\_\_) registrants at a price of **\$200** each for a total of \$ \_\_\_\_\_

#### Important notes:

- Event is June 2 – 4, 2017 located at five locations across Cheyenne, Wyoming; Fort Collins, Colorado; and Loveland, Colorado. Please select one track per registrant. Registration includes all 3 days. Some hands-on sessions (Track #1, #2, & #4) are limited so please check ticket availability before registering.
- For course information and schedule, please refer to our website: [www.lcfd2.net/honoring-tadition-leading-change](http://www.lcfd2.net/honoring-tadition-leading-change)
- Lunches and a conference t-shirt are provided. Transportation is available between locations as needed.
- Lodging available at Little America Hotel (\$89.99/night) & Laramie County Community College dorms (\$25/bed/night).
  - If interested in reserving a LCCC dorm room bed, list number of beds here: \_\_\_\_\_
  - Please contact Little America at 307-775-8400 to reserve your own accommodations.
- Each registrant may bring one guest to Saturday's formal banquet at Little America, Cheyenne, WY. (no additional cost)
  - Please list number of registrants & guests attending banquet: \_\_\_\_\_ attending banquet \_\_\_\_\_ guests

**To add more registrants, print page 2 of this form.**  
**Complete and FAX TO: 307-632-5065 or EMAIL TO: [lyardley@lcfd2.net](mailto:lyardley@lcfd2.net)**

Name: \_\_\_\_\_ Email: \_\_\_\_\_

☐ Track #1

**Extrication University –**  
Cheyenne, WY

Ron Moore

☐ Track #2

**Engine Company-Based**  
**USAR – Loveland, CO**

Chief Tim Smith, Lt Kevin  
Hessler, Lt Jeremy Adent, &  
Lt Dave Friedrichsen

☐ Track #3

**Leadership**  
**Development –**  
Cheyenne, WY

Alan Brunacini, Randy  
Mirowski, Jerry Tracy,  
Mike West, Mark Young

☐ Track #4

**Modern Truck**  
**Company Operations–**  
Fort Collins, CO

Captain Trey Smith

☐ Track #5

**Applying Science to the**  
**Fire Ground –**  
Cheyenne, WY

Ed Hartin, Jen Kier, Peter  
McBride, John McDonough,  
Jim Mastin, Joe Starnes,  
Andy Starnes, Warren  
Whitley

Shirt Size (select one): ☐ Small ☐ Med ☐ Large ☐ XLarge ☐ 2XLarge

Company Name (Cont.) \_\_\_\_\_

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# TRACK #1 EXTRICATION UNIVERSITY

## Cheyenne Fire Rescue Training Facility

7222 Commerce Circle; Cheyenne, WY 82001

Friday, June 2 1:00 p.m. - 5:00 p.m.

Saturday, June 3 8:00 a.m. - 5:00 p.m.

Sunday, June 4 8:00 a.m. - Noon



Honoring Tradition Leading Change



2017



## Instructor



### Ron Moore

Division Chief Ron Moore (ret.) served as Chief Training Officer of the McKinney (TX) Fire Dept. During his fire service career there, Ron was responsible for development, delivery and evaluation of continuing education fire and rescue training programs. Ron is the author of now over 200 published articles featured each month in Firehouse Magazine and has just self-published his own unique extrication training manual titled 'Vehicle Rescue 1-2-3'. His Extrication University is an advanced rescue course for officers, rescue personnel or training instructors.

## Course Details

**This course is limited to 25 participants. Only 2 registrations per department are allowed.**

The Friday session will be a classroom presentation consisting of three separate training modules from the University of Extrication Skills Update 2017 program. Learn how rescuers need to change or modify familiar extrication techniques due to changes in new vehicle technology; hear about challenges of advanced steels, focusing on how the presence of Boron and other new materials are complicating our extrication work; and understand how to handle hybrid & electric plug-in vehicle incidents.

The University of Extrication program will be extended from only being a Saturday program to being a full day Saturday and Sunday morning program. This training addresses NFPA 1670 competencies for Vehicle Rescue Technician competencies. Participants would complete various task as assigned by the Lead Instructor at each of the skill stations set up for the training; truck, bus, car, etc.

The Sunday session will involve the same participants working various Technician-level skills however this time, ICS functions and management of complex vehicle rescue incidents will be included. The training will consist of scenario-based challenges where the participants establish command, form teams/crews, and complete the tasks necessary to safely and effectively rescue the trapped 'victim' mannequins. After each scenario, classroom review of the ICS system used and the division of tasks would be reviewed.

PPE is required for all participants. Water and Gatorade will be provided throughout the weekend. Lunch will be provided on Saturday. All other meals are on your own. Be sure to add the Honoring Tradition, Leading Change Banquet to your registration. This is a semi-formal event and it's included in the price of registration.

## Contact

**Laramie County Fire District #2: 307-632-5400**



## TRACK #2 ENGINE COMPANY-BASED USAR

### Loveland Fire Rescue Training Facility

410 East 5th Street; Loveland, CO 80537

Friday, June 2      1:00 p.m. - 5:00 p.m.  
Saturday, June 3      8:00 a.m. - 4:00 p.m.  
Sunday, June 4      8:00 a.m. - 5:00 p.m.



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### Instructors



#### LT Dave Friedrichsen

Dave Friedrichsen is a Lieutenant serving on the Heavy Rescue Company for Loveland Fire Rescue Authority. Dave started as a firefighter with LFRA in 2002 and has been a company officer since 2012. Dave has been a member of the LFRA Special Operations Team since its inception in 2005. He is currently a member of the Special Operations Command Staff in charge of the Water Rescue portion of the team. Dave is a Dive Rescue, Swiftwater, Rope Rescue, Confined Space, and HAZMAT technician. Dave has served as an LFRA, Aims Community College, and Front Range Fire Consortium instructor.

#### LT Jeremy Adent

#### LT Kevin Hessler

#### Chief Tim Smith

### Course Details

**This course is limited to 25 participants. Only 2 registrations per department are allowed.**

This 3-day all inclusive Urban Search and Rescue track will take place in Loveland, Colorado focusing on case studies, wide area search, and hands on basic skills. The first day will reflect on events such as the Fort Collins flood, 2003 snow storm, Windsor tornado, 2013 Big Thompson flood 2014 Berthoud tornado, and other HazMat incidents. Day 2 will cover Principles of Wide Area Search and mapping/gridding. Day 3 concludes with multiple hands-on stations such as swiftwater, HazMat ID, Basic Shoring and WAS.

Please bring the following PPE for one of the work stations: Hard hat (structural, wildland or USAR style), work gloves, safety glasses, work boots and hearing protection. Lunch will be provided on site Saturday and Sunday. All other meals are on your own. Be sure to add the Honoring Tradition, Leading Change Banquet to your registration. This is a semi-formal event and it's included in the price of registration.



## Schedule

| Friday, June 2                                                                                        | Saturday, June 3                                                                                                  | Sunday, June 4                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                       | <b>8:00 a.m. - 11:30 a.m.</b><br><b>Lt. Kevin Hessler</b><br>Wide Area Search(Principles of WAS, Mapping/Griding) | <b>8:00 a.m. - 11:30 a.m.</b><br><b>Lt. Jeremy Adent</b><br>Hands On – Basic Skills (multiple stations – swiftwater, HazMat ID, Basic Shoring, WAS) |
|                                                                                                       | <b>12:30 p.m. - 1:30 p.m.</b><br>Lunch on site                                                                    | <b>12:30 p.m. - 1:30 p.m.</b><br>Lunch on site                                                                                                      |
| <b>1:00 p.m. - 5:00 p.m.</b><br><b>Lt. Dave Friedrichsen</b><br>Case Study/<br>Instructor Experiences | <b>1:30 p.m. - 4:00 p.m.</b><br><b>Lt. Kevin Hessler</b><br>Wide Area Search(Principles of WAS, Mapping/Griding)  | <b>1:30 p.m. - 5:00 p.m.</b><br><b>Lt. Jeremy Adent</b><br>Hands On – Basic Skills (multiple stations – swiftwater, HazMat ID, Basic Shoring, WAS)  |
|                                                                                                       | <b>6:00 p.m.</b><br><b>HTLC Banquet</b><br>Little America, Cheyenne                                               |                                                                                                                                                     |

## Contact

**Dave Friedrichsen, Loveland Fire Rescue Authority**  
**Dave.Friedrichsen@lfra.org - 970-962-2472 (office)**

## TRACK #3 LEADERSHIP DEVELOPMENT

Laramie County Community College  
1400 E College Dr, Cheyenne, WY 82007  
Centennial Room



Honoring Tradition Leading Change



2017



Friday, June 2                      8:00 a.m. - 4:30 p.m.  
Saturday, June 3                  8:00 a.m. - 4:30 p.m.  
Sunday, June 4                   8:00 a.m. - 2:30 p.m.

### Course Details

Learn from the experts on the fundamental leadership ideas, theories, and skill builders every firefighter needs. Topics include leading change, leadership skills and techniques, leading difficult people, building a leadership culture, leadership challenges, and leadership tempo. This course is limited to 60 students. Lunch will be provided all three days. Please bring note-taking materials.

### Schedule

| Friday, June 2                                             | Saturday, June 3                                                                                                                                          | Sunday, June 4                      |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| 8:00 a.m. - 11:30 a.m.<br>Alan Brunacini                   | 8:00 a.m. - 11:30 a.m.<br>Randy Mirowski                                                                                                                  | 8:00 a.m. - 11:30 a.m.<br>Mike West |
|                                                            | 11:30 a.m. - 12:30 p.m.<br>Lunch                                                                                                                          | 11:30 a.m. - 12:30 p.m.<br>Lunch    |
| 12:30 p.m. - 1:30 p.m.<br>Lunch                            | 12:30 p.m. - 3:00 p.m.<br>Jerry Tracy                                                                                                                     | 12:30 p.m. - 2:30 p.m.<br>Mike West |
| 1:30p.m. - 4:30 p.m.<br>Alan Brunacini &<br>Randy Mirowski | 3:00 p.m. - 4:30 p.m.<br>Alan Brunacini, Randy Mirowski,<br>Jerry Tracy, Mike West & Mark<br>Young – Leadership Panel,<br>facilitated by Michael Cerovski |                                     |
|                                                            | 6:00 p.m.<br>HTLC Banquet<br>Little America, Cheyenne                                                                                                     |                                     |

### Contact

Greg Ward, Division Chief of Operations, Loveland Fire Rescue Authority  
970-962-2806 (office) or 970-962-4761 (cell), [greg.ward@lfra.org](mailto:greg.ward@lfra.org)



## Leadership Panel



**Alan Brunacini**

Chief Brunacini is one of the most highly respected figures in the fire industry. He has served as fire chief of the Phoenix Fire Department and as the Chairman of the National Fire Protection Association (NFPA) 1710 Technical Committee for Fire Service Organization and Deployment Projects.

Brunacini has authored or co-authored a total of nine books, including "Fire Command," which is used by fire departments across the nation explaining precise procedures for approaching and diminishing a hazardous situation. After serving as a firefighter, engineer, captain, battalion chief and assistant chief at the Phoenix Fire Department, Brunacini was named chief in 1978 after more than 20 years in the fire industry. He is a graduate of the Fire Protection Technology program at Oklahoma State University and a graduate of Arizona State University where he earned a degree in political science. He completed the Urban Executives Program at the Massachusetts Institute of Technology and earned a master's in public administration from Arizona State University.



**Michael Cerovski**

Michael Cerovski began his firefighting career in 1994 with the Vail Fire Department (VFD) in Vail, Colorado. Michael began working for the Loveland Fire Rescue Department as a Fire Engineer in 1997. During his time with the Loveland Fire Rescue Authority, Michael has worked with the LFRA Special Operations Team as a Hazardous Materials Technician and Confined Space Technician. Michael has had the opportunity to work as a Company Lieutenant, Training Captain, Station Captain and Shift Battalion Chief. Michael is an IFSAC certified Fire Officer II and Fire Instructor III. Michael earned his Bachelor's Degree in Business Administration from Regis University in 2007 and his Master's Degree in Organizational Leadership from Regis University in 2013. Michael is an Executive Fire Officer Program student through the National Fire Academy and hopes to complete that program in 2019. Michael is married and has 3 young boys; they enjoy camping and exploring Colorado together.



**Randy Mirowski - Essentials of Leadership**

This course will focus on three timeless essentials, Character, Competence and Vision, that all fire service officers and leaders must have to be successful. The area of Vision will be highlighted looking closely at how successful leaders "see" and the processes they utilize to transform a vision to reality for effective organizational change.

Chief Randy Mirowski (ret.) began his career in 1974 as a firefighter with the Topeka (KS) Fire Department, and served with Poudre Fire Authority (Fort Collins, CO) for 27 years and Loveland Fire Rescue Authority (CO) for 9 years. After serving as a firefighter, engineer, fire inspection technician, captain, battalion chief, training division chief, operations support chief, and fire chief, Mirowski was named the 2013 career "Fire Chief of the Year" by Fire Chief Magazine and the International Association of Fire Chiefs. Chief Mirowski holds numerous command certifications in the National Incident Management System (NIMS) and completed his Blue Card certification in Hazard Zone Management. Mirowski was instrumental in the creation of Loveland's regional Command Training Center (Blue Card). Chief Mirowski has authored numerous courses, including the highly popular Leadership Journey that was taught for over ten years to hundreds of firefighters and fire officers.



**Jerry Tracy - Battalion Chief (Ret) FDNY - A 'Take Up' on Leadership**

It should not be taken for granted that the Men and women entering the fire service will self-evolve into future leaders unless a foundation is set and the conception is nurtured beginning from recruit training and beyond. Chief Tracy will discuss those issues that will instill passion in these young recruits to be eager to learn the fundamentals of this profession and what it takes to become a professional, the embodiment of a leader.

Chief Tracy retired as a Battalion Commander with the FDNY, with more than 30 years of service. He developed numerous training programs for the FDNY for the ranks of firefighter, first line and Chief Officers. He has authored numerous articles for Fire Engineering magazine and FDNY's training publication WNYF. Chief Tracy was the catalyst to the research conducted by NIST, UL and NYU Polytechnic Institute on fire behavior and most specifically, Wind Driven Fires in high rise. He was a member of the NFPA Project Technical Panel reviewing "Firefighting Tactics under Wind Driven Conditions". He was awarded the "Tom Brennan Lifetime Achievement Award" from Fire Engineering FDIC 2016



**Mike West - Leading with Knowledge**

Members of the fire service have altered the way they look at burning buildings over the last several years. Most of us are aware of the gains made through scientific research on the topic of fire behavior. Ask a fire service leader, though, about what science has shown them about leadership and it is possible that you might get a blank stare. Just as research can help us fight fires better, it can also help us lead more effectively. This interactive course will take a serious, yet fun, look at what leaders need to know today.

Michael West has been a member of the fire service since 1982 and is a fourth generation firefighter. He is currently a District Chief / Shift Commander with South Metro (CO) Fire Rescue near Denver. Mike frequently contributes as an author to fire service texts, websites, and magazines. Through his own training company, West has instructed nearly 30,000 students in fireground tactics, leadership, and communications at local, regional, and national venues and conferences. Mike is a doctoral student at Creighton University and holds a Master Degree from Seton Hall University in Leadership and Strategic Communication.



**Mark Young**

Mark Young is the Wyoming Assistant State Fire Marshal. He has served in this capacity since July of 2013. Mark is a second generation firefighter. He started with the Rawlins Fire Department in 1978 and then moved to Casper, Wyoming where he began employment with the Casper Fire-EMS Department in 1979. He served in all of the ranks within the department and was appointed Fire Chief in 1999. Mark retired as Casper's Fire Chief in 2013. During his fire service career he has served as President of the Missouri Valley Fire Chiefs Association which is a division on the International Association of Fire Chiefs and currently serves as a Co-Coordinator for the Wyoming Local Assist State Team (LAST).

Mark earned his Associates of Applied Fire Science Degree from Casper College and is a 2005 graduate of the National Fire Academy's Executive Fire Officer Program. Mark is married to Linda and has a family of 5 children and 6 grandchildren.





### **Greg Ward**

Greg is currently the Division Chief of Operations for the Loveland Fire Rescue Authority (LFRA). He has spent the last 22 years with LFRA as an Engineer, Lieutenant, Battalion Chief and Training Battalion Chief. Greg has over 28 years in the fire service serving LFRA, Berthoud Fire District, Black Forest Fire Rescue District and the United States Air Force. He is heavily involved in the State of Colorado Fire Prevention and Control's Fire Officer certification process and serves on the Aims Community College Fire Science Advisory Board. Greg is proud to be a third generation Colorado Firefighter - Chief Officer.



### **Barry Schaefer**

Chief Barry A. Schaefer started his fire service career in 1997 as a volunteer firefighter with Evans Fire Department and later with the Platte Valley Fire Protection District where in 2002, he was appointed as the volunteer Fire Chief. He served in that capacity until June of 2006, when he transitioned to the career Fire Chief. Chief Schaefer is the past President of the Weld County Fire Chief's Association, where he currently serves as Treasurer. He also serves on the Weld County Emergency Medical and Trauma Services Committee, the Weld County Communications Advisory Board, and on the Eastern Colorado Incident Management Team as the lead Operations Section Chief.





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## Track #4

### Modern Truck Company Operations

Poudre Fire Authority

102 Remington Street, Fort Collins, CO 80524

Friday, June 2

8:00 a.m. - 5:00 p.m.

Saturday, June 3

8:00 a.m. - 5:00 p.m.

Sunday, June 4

8:00 a.m. - Noon



### Captain Trey Smith

#### Instructor



Captain Trey Smith is a 30-year veteran of the Charlotte Fire Department (NC) where he has served as a Captain on Ladder 1 for the past 20 years. Capt. Smith has dedicated much of his career towards delivering challenging truck company and technical rescue operations courses throughout the United States. Trey is the owner of Rescue North Carolina LLC; Technical Rescue Training where he specializes in swiftwater and rope rescue. Capt. Smith is also the founder of Flow Path Management Training Experience where he teaches coursework interfacing fire dynamics and fireground strategy & tactics. He also holds over thirty accredited certifications and instructor qualifications in fire & rescue, hazardous materials, and fire officer development for the North Carolina Office of the State Fire Marshall.

Captain Smith's higher education studies include a Bachelor of Science degree in Fire Science from the University of Maryland; University College under the United States Fire Administrator's Higher Education Program where he graduated Summa Cum Laude. He serves as a member of Phi Kappa Phi, National Honor Society, and currently working towards his masters degree. Smith also received a certificate in Public Fire Protection Management and Administration from UMUC. He also holds an Associate in Applied Science degree in Fire Protection Technology from Central Piedmont Community College.

#### Course Description

**This course is limited to 25 participants.**

Modern Truck Company Operations will be a combination of classroom discussion and off-site, scenario-based revolutions relating to residential structures and commercial buildings. Scientific studies show how modern fire behavior has changed over the years and how we need to rethink our plan of attack on the fire ground.

The course kicks off on Monday at Poudre Fire Authority (PFA) with classroom discussion on modern fire science. Saturday the group will meet at PFA and drive to the off-site location to observe fire fighting tactics discussed the previous day. Sunday the group will meet again at PFA and move to the second location for additional demonstrations and research.

#### Contact

##### Course Coordinators:

**Gene Maccarini**, Poudre Fire Authority - (970) 416-2656, [gmacarini@poudre-fire.org](mailto:gmacarini@poudre-fire.org)

**Paul Krix** with Laramie County Fire District 2 - (307) 632-5400, [pkrix@lcfcd2.net](mailto:pkrix@lcfcd2.net)



## TRACK #5 APPLYING SCIENCE TO THE FIRE GROUND

### Laramie County Fire District #2

5800 N College Drive; Cheyenne, WY 82009

|                  |                        |
|------------------|------------------------|
| Friday, June 2   | 9:00 a.m. - 5:00 p.m.  |
| Saturday, June 3 | 9:00 a.m. - 5:00 p.m.  |
| Sunday, June 4   | 9:00 a.m. - 12:00 p.m. |



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### Course Description

Come experience a training where the science of fire, meets the real world. This class will be taught by local, national and international instructors that have years of experience applying the science of fire to the real world fire ground. Contrary to the big debate in the American fire service, the science does matter and can be utilized in the "real world".

Prepare to arm yourself with a deeper understanding of how science effects our tactics and makes us more effective firefighters. Meet organizations that have been implementing scientific based tactics for some time now and learn about their experiences.

Through live fire demonstrations the concepts of gas cooling, smoke blast, flow path control, effective and efficient water application will be covered. Learn what actually happens inside the fire building when we apply our tactics. Practice with the latest in nozzles, thermal imagers, smoke curtains, and fog nails. Scientific based fire fighting will make you a better department and firefighter, without sacrificing the rich traditions of the fire service.

We will teach you how to make any fire ground as survivable as possible without sacrificing our duty to save lives and rescue victims. PPE is required for all participants. Lunch will be provided on Saturday. All other meals are on your own. Be sure to add the Honoring Tradition, Leading Change Banquet to your registration. This is a semi-formal event and it's included in the price of registration.

### Contact

Manny Muzquiz, 307-632-5400 or [mmuzquiz@lcf2.net](mailto:mmuzquiz@lcf2.net)  
Jason Starck, 970-962-2489; [jason.starck@lfra.org](mailto:jason.starck@lfra.org)



## Instructors



### Ed Hartin - Close the Door

Ed Hartin, MS, EFO, FIFireE, CFO has worked in the fire service for over 42 years and is Fire Chief with Central Whidbey Island Fire & Rescue and as owner of CFBT-US, LLC. Ed is President of the USA Branch of the Institution of Fire Engineers (IFE) and as a member of the Underwriters Laboratories Firefighter Safety Research Institute Advisory Board (UL-FSRI).



### Jen Kier - Cancer Prevention

Jennifer Keir is a MSc candidate at the University of Ottawa under the supervisor of Drs. Jules Blais and Paul White. She holds a BSc in Chemistry and BHSc in Health Science from the University of Western Ontario. Her focus is on the utilization of urinary biomarkers to assess exposure to combustion by-products, including carcinogenic compounds such as polycyclic aromatic hydrocarbons (PAHs).



### Peter McBride - "From Knowledge to Practice"

Peter McBride is the Division Chief of Safety & Innovation with the Ottawa Fire Services. He is also the Chair of IAFF Local 162's Research and Innovation Committee and served as the IFIW 2016 Chair. Peter's mandate is to deliver service excellence by building a learning and safety culture for and with the 1500 members of the Ottawa Fire Service. McBride regularly advocates for advances in health and safety on behalf of the fire service.

Peter is currently engaged in leading a 1.2 million Canadian Safety and Security Program grant directed at the development of a fire dynamics program for the Canadian Fire Service entitled "From Knowledge To Practice". The project addresses gaps between the science of fire dynamics and current firefighting strategies and tactics and includes operational industrial hygiene as part of the project objectives in advancing fire fighter's understanding of Fire Literacy.



### Jim Mastin - Fire Behavior & Dynamics

Jim Mastin began his fire and rescue career in 1969 as a volunteer with the Richardsville, VA Volunteer Fire Department where he held several lines and administrative positions including Fire Chief in 1983. He worked at Prince William County Department of Fire and Rescue for over 30 years retiring in June of 2002. He held all ranks from Trainee to Battalion Chief including 13 years overseeing the Training Division. Utilizing a modern day approach to fire ground-proven tactics and sound "real world" strategies on fire ground operations, Jim will provide an exciting, non-traditional training experience.





## **John McDonough- Nozzle Techniques**

John has been a professional firefighter for 29 years and is an Inspector with the Fire & Rescue NSW, Australia. He is currently Team Leader of Fire Training and in charge of a team of structural fire instructors delivering live fire training. This training team delivers structural fire training to firefighters in the 6th largest fire service in the world with 338 fire stations and over 7000 firefighters, both professional and volunteer, covering an area of over 800,000 km<sup>2</sup>.

John has travelled extensively in order to study modern firefighting trends and benchmark against these for world's best practice in developing training programs. He has delivered fire training courses in Germany, Croatia, Belgium, Poland, France, Canada and Hong Kong and has lectured in Sweden, and the US (FDIC 2003, 2004 and 2011). He is a founding member of the International Fire Instructors Workshop (IFIW) which meets yearly to discuss and examine current fire related topics.

He is a lead instructor on the Canadian 'F.I.R.E – Firefighting, Instruction, Research and Engineering' project. This project looks to consolidate the current state of scientific knowledge and best practices related to fire dynamics. The Ottawa Fire Services and its partners (Halifax, Montreal and Calgary) are developing a comprehensive, evidence-based fire dynamics training (FDT) curriculum for all Canadian firefighters.

He is a panel member of Underwriters Laboratories ongoing, 'Study of the Impact of Fire Attack Utilizing Interior and Exterior Streams on Firefighter Safety and Occupant Survival due to finish in 2017.

He is a co-author of 3D Firefighting – Training, Tactics and Techniques, which is published in the USA by FPP/IFSTA. In 2009, he was awarded Australia's highest honour for Fire Officers, the Australian Fire Service Medal for his work in structural firefighting training. He has a Certificate 4 in Training and Assessment and an Advanced Diploma in Management.

John's interests lie in bringing 'fire' and 'firefighter' behaviour together and the importance of ensuring that strategies and tactics are driven by a valid understanding of the prevailing fire behaviour. Similarly, there must also be an understanding of the 'human' element and recognition of how firefighters act under certain conditions and how they interpret information during time critical situations. Only then will we be able to look at how best to train our firefighters to be safe and effective.



## **Joe Starnes - Fire Behavior**

Joe M. Starnes, a volunteer fire fighter, officer and retired chief of 34 years is currently a volunteer at Oak Grove Fire Dept. in Kings Mountain, N.C. He works for AT&T in National Security and Emergency Preparedness and is on the command team for Network Disaster Recovery. For the past decade he has served as the incident command consultant and the plans section chief. Kill the Flashover is a project that was developed to demonstrate the need to identify, kill or defend our crews and customers from flashover. KTF 2013 was held in February at the South Carolina Fire Academy. Chief Starnes will present the project's results in the interactive and engaging presentation.





### **Andy Starnes - Thermal Imaging Camera**

Andy Starnes is a 20-year veteran of the fire service, currently serving as a captain with the Charlotte, NC, Fire Department. He is an instructor, member of the Kill The Flashover Project, writer, author, website contributor and founder of [bringingbackbrotherhood.org](http://bringingbackbrotherhood.org).



### **Warren Witley - Fire Behavior & Dynamics**

Recently retired Assistant Chief from the Prince William County (VA) Department of Fire & Rescue, Warren is currently a Captain in the Coast Guard Reserves. He is writing his dissertation to complete a PhD in Public Administration and has a MA from the Navy War College and a MPA from VA Tech. He will be presenting information on fire behavior to and improving safety on the fire ground for firefighters worldwide.

## **Course Coordinators**

Manny Muzquiz, Operations Chief - Laramie County Fire District #2

Jason Starck, Battalion Chief - Loveland Fire Rescue Authority



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## 2017 Honoring Tradition, Leading Change

Laramie County Fire District # 2

Friday, June 2, 2017 at 8:00 AM - Sunday, June 4, 2017 at 5:00 PM (MDT)



Participate as an individual →

Join an organization →

+ Create an organization

⚙️ Manage your organization

Save This Event

### When & Where

Cheyenne, WY, Fort Collins and  
Loveland, COFriday, June 2, 2017 at 8:00 AM - Sunday,  
June 4, 2017 at 5:00 PM (MDT)

Add to my calendar

### Who's Going

Connect to see which of your Facebook friends are going to 2017 Honoring  
Tradition, Leading Change.

Connect with Facebook

Share 2017 Honoring Tradition, Leading Change

Email

Share

Tweet

Like

451 people like this. Be the first of your friends.

### Organizer

Laramie County Fire District # 2

Contact the Organizer

View organizer profile

1 upcoming event on Eventbrite

1 past event on Eventbrite

### Event Details

This year Laramie County Fire District#2 is partnering with Loveland Fire Rescue Authority to bring experts from around the U.S. to the Rocky Mountain Region for three days of intense training in extrication, leadership, USAR methods and modern advancements in fire science and technology. Participants can choose from five tracks:

- Ron Moore Extrication University  
Cheyenne, WY
- Engine Company-Based Urban Search & Rescue  
Loveland, CO
- Leadership Development  
Cheyenne, WY
- Modern Truck Company Operations  
Fort Collins, CO
- Applying Science to the Fire Ground  
Cheyenne, WY

As leaders we must continually learn and train appropriately. We owe it to the new generation to provide the tools necessary to keep them safe. As expectations placed on the fire service expands, so does the training and equipment. Please join us in our devotion to advancing America's Fire Service.

To be invoiced or pay with a check, please download the manual REGISTRATION FORM and send to:

Lisa Yardley, Laramie County Fire District #2  
5800 North College Drive, Cheyenne, WY, 82009  
[307-632-5400]  
lyardley@lcfcd2.net

### Honoring Tradition, Leading Change Banquet

2017 Honoring Tradition, Leading  
Change

Class

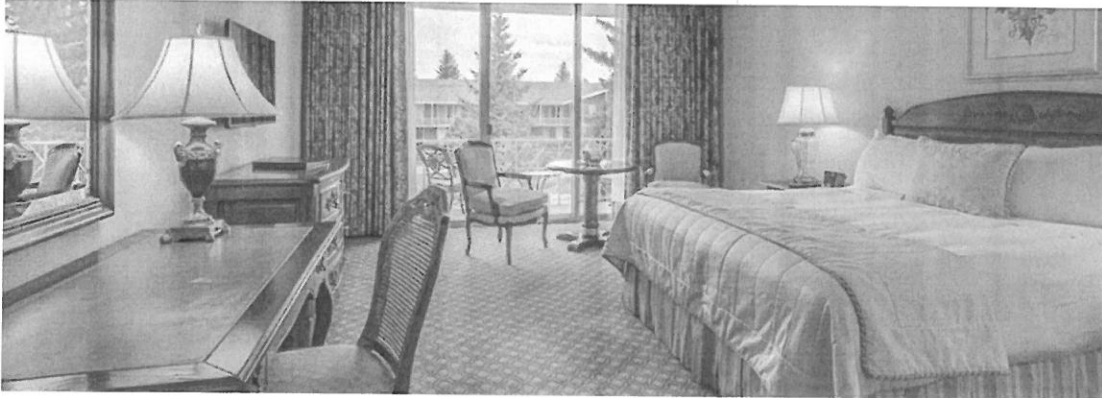
Other





Honoring Tradition, Leading Change Banquet  
Dress attire: semi-formal  
6:00 p.m. - 9:00 p.m.  
Saturday, June 2, 2017  
Little America ~ 2800 West Lincolnway, Cheyenne, WY 82009  
Featured speakers:  
Timothy Sendelbach - Firehouse Magazine Editor-in-Chief  
Mark Miller - Loveland Fire Rescue Authority Fire Chief  
Mark Quick - Colorado State Fire Training Director  
~ Please RSVP when filling out registration ~

## LODGING



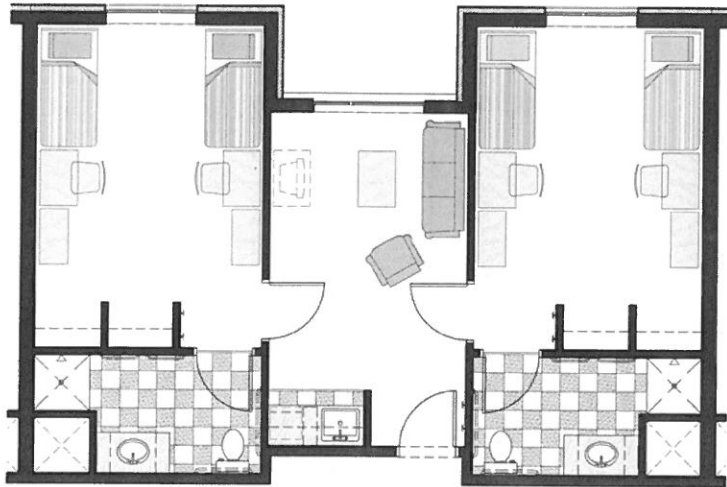
**Little America**  
2800 W Lincolnway, Cheyenne, WY 82009  
[307-775-8400](tel:307-775-8400)

A room block is available, ask for rooms under Honoring Tradition, Leading Change for \$89.99/night.

**Laramie County Community College**  
1400 E College Drive, Cheyenne, WY 82007  
[LCCC Maps & Directions](#)

Dorm rooms must be booked in advance and can be purchased here [online](#). Each dorm is made up of a suite with 2 rooms that shares a bathroom. You may reserve the full suite (all 4 beds) for \$100 or a 1/2 suite (2 beds) for \$50. Select the option under ticket types when you are ready to book.





2 BEDROOM SHARED 4 BED CENTER SUITE

### TRANSPORTATION

Transportation will be provided to and from Cheyeyenne, Fort Collins and Loveland for the various tracks. A schedule will be posted and given to you at registration.

For transportation to and from DIA, visit [www.flydenver.com](http://www.flydenver.com). Registrants are responsible for travel from DIA to Cheyenne and may use a shuttle [www.greenrideco.com](http://www.greenrideco.com).

Have questions about 2017 Honoring Tradition, Leading Change? Contact Laramie County Fire District # 2

### Other Events You May Like

\$0 - \$140

**THE Heart of the American nurse**

**CO AWHONN SECTION CONFERENCE**

CONTACT HOURS WILL BE PROVIDED

THU, APR 20 2:00 PM

**CO AWHONN Section 2017 Annual Conference**

Embassy Suites by Hilton Loveland Hotel C...

#Conference

\$5 - \$15

**NOCOM 2017**

THU, APR 27 9:00 AM

The Ranch - Larimer County Fairgrounds, L...

#Expo

SAT, AUG 26 8:30 AM

**"Pride & Ownership" and "Five Alarm Leadership" - Chiefs Lasky and Salka**

Aims Public Safety Institute, Windsor

#Conference

MON, MAY 1 9:00 AM

**LPL Children's SMALL 2016-17**

City of Loveland: Public Libr...