2017 State Fire School
June 8-9-10
Mitchell, SD

South Dakota Firefighters Association
South Dakota State Fire Marshals Office
South Dakota Firefighters Auxiliary
and
Mitchell Technical Institute &
Mitchell Convention and Visitors Bureau
ROAD READY IN HALF THE TIME.

Introducing Spartan’s S-180 line of custom fire apparatus. When timing is everything, the new S-180 line gives departments quick access to customized fire trucks, built to spec, in half the time of any competitor. Quick response without sacrificing strength, durability, safety, and storage.

spartanmotors.com/S-180
History of SDFA and State Fire School

The South Dakota Firefighters Association, Incorporated, was established by South Dakota Codified Law 9-17-6, as a public state institution in the early 1900s.

The firefighters of South Dakota have been participating in statewide training conventions, tournaments, and schools since 1884. The first South Dakota Firefighters Association convention was held in Aberdeen. The annual convention was held for every year, except 1899 & 1918.

In 1930, the annual convention was converted to State Fire School, offering training opportunities with the latest techniques, equipment, and apparatus of the time. Since then, State Fire School has continued every year, and has been hosted at different locations throughout the state.

Today, the South Dakota Firefighters Association continues to uphold that established purpose to the fire and rescue service agencies and their members. There are approximately 8300 firefighters in South Dakota, with an estimated 7800 being volunteer.

All with the continued spirit to help those that need it, the best we can.
South Dakota State Fire School
2017 Schedule

All events will be at the Mitchell Technical Institute campus located at 1800 E Spruce, Mitchell, SD Nordby Trades Center (NTC)

*schedule may be subject to change; be aware of updates*

**Thursday, June 8th**
12:00 – 3:00 -- Vendor show set-up – Nordby Trades Center (NTC)
3:00 -- Registration & Vendor Show open
6:00 – Registration & Vendor Show closes
7:00 pm -- Instructor Meeting – NTC Rm 522
Supper on your own

**Friday, June 9th**
7:00 -- Registration Opens – Nordby Trades Center (NTC)
7:30 –Opening Remarks & Membership Meeting – NTC Rm 522
8:00 – Vendors Open
8:30 – Classes begin
12:00 -- Lunch - Sponsored by South Dakota Pipeline Association
1:30 – Classes Resume after lunch
5:00 – Registration Closes
6:00 – Memorial Service – NTC Rm 522
   Evening Social Events immediately following the Memorial Service
   - Dear Old Timers / Evolutions / Show n’ Shine / Water fights – Vendors will be open
8:00 – Vendor show closes

**Saturday, June 10th**
*** No Vendor Show on Saturday***
7:30 – Registration Opens
8:00 - Classes Begin
11:00 – Elections Begin – NTC registration area
12:00 – Lunch – Pre-ordered and onsite
2:00 – Elections Close
5:15 – Closing Ceremonies/Membership meeting/awards ceremony – NTC Rm 522
The Mitchell Technical Institute Campus is the location of State Fire School through 2019.

The registration area, vendors, and a majority of the courses and activities will be centered in, or, around the **Nordby Trade Center** Building.

Some classes will be in the Energy Training Center and parking lot.

The parking lots west of the Nordby Trade Center will be the location of the live fire trailers for the Friday and Saturday classes.

The evolutions and water fights on Friday night will also take place in the west parking area.

**Parking** will be in the large lots on the south side of campus. The lots near the Trade Center are reserved for instructors, vendors, VIPs, and school personnel.
Welcome to the 133rd South Dakota State Fire School

The South Dakota Firefighters Association Board of Directors welcome all of you to Mitchell for the 2017 State Fire School.

The SDFA, Mitchell Technical Institute, Mitchell Convention & Visitors Bureau, State Firefighters Auxiliary, and State Fire Marshals Office have put together a weekend of training opportunities for all levels, discussing issues important to emergency services, and time for entertainment and enjoyment with friends.

The SDFA would especially like to welcome those who made use of the New Certified Firefighter Program that allows newly certified firefighters free registration to attend State Fire School. We hope the experience will continue to bring you back for years.

When the planning committee selects courses each year, the goal is to provide opportunities, whether brand new or a good review, relevant to the various types and experience of responders throughout our state. So, when the day comes, you will have the knowledge to perform the most effective and safest way for the incident. If you have ideas for a training class, let us know.

State Fire School has been an annual event for some firefighters, spouses, and families for many years. There are family names that have been part of fire school spanning three and four generations. Your family could be the start of more.

I’ve been attending school for over 20 years. Fire School is, many times, the only time I see old friends and colleagues from around the state. And I’ll admit, I may not remember a name, but we’ll know each other from the fire service.


And as Always, Be Safe,
Charlie Kludt
SDFA President
Dear South Dakota Firefighters and Families,

It is my privilege to welcome you to the 2017 State Fire School in Mitchell!

Members of our fire departments, whether paid or volunteer, put their lives on the line every day to protect the lives and property of friends, neighbors, and people they’ve never even met. Often, the heroes who perform these selfless acts of courage and demonstrate this exceptional commitment do so without the praise and gratitude they truly deserve. The truth is the quality of life we enjoy here in South Dakota is directly attributed to the dedication and sacrifice of these brave men and women and the families who support them – in other words – all of you!

Each year, you attend numerous hours of training to help sharpen your skills in the field of emergency response. The knowledge you will gain over the next few days will prepare you to an even greater degree, whether tragedy strikes in your community or across the state.

Thank you for being here to better yourself, but most importantly, thank you for being there for all of us. Best wishes for a safe and successful State Fire School.

Sincerely,

Trevor Jones
Cabinet Secretary
Dear South Dakota Firefighter:

The staff of the State Fire Marshal’s Office would like to welcome you to the 2017 State Fire School.

The training you receive over the next few days will help you refine existing skills, gain new ones and improve your ability to perform them safely. An excellent selection of classes, instructors, and other activities are scheduled which should make this school a rewarding and worthwhile experience for all in attendance.

State Fire Marshal Staff will be available to answer questions. If we can assist you in anyway, please let us know at any time.
Best wishes for a safe and enjoyable fire school. Thank you for all you do!

Sincerely,
Paul Merriman
State Fire Marshal

South Dakota Firefighters Auxiliary

Welcome to Mitchell and 2017 State Fire School from your State Auxiliary Board. We hope you will enjoy the classes and activities planned, get some time to enjoy the City of Mitchell, and have a chance to renew your friendships with other firefighters and their families across our great state.

Your Board is here to help you! Please let us know your needs or wants for the future. We are here for you and your family.

Let’s work together to make our future great.

Kathy Lembcke
President
SD Firefighters Auxiliary
2016-17 South Dakota Firefighters Association
Officers & Directors

Charlie Kludt - President & NVFC Rep. Viborg
Don Ward – Vice-President Belle Fourche
Dennis Gorton – Sec/Tres & Past-President, Rapid City

LeRoy Koopman – NVFC Rep, Colton

Northwest
Chad Baumgarten
Lemmon
Northeast
Mark Stoks
Aberdeen

Black Hills
Damon Hartmann
Rapid City

Central
Ron Hines
Huron

Badlands
Jack Diez
Winner
South Central
Rick Gustad
Platte
Southeast
Dave Jorgenson
Colton
SOUTH DAKOTA FIREFIGHTERS AUXILIARY
BOARD MEMBERS

Kathy Lembcke - President
105 S Cardinal
Brandon, SD 57005
605-941-4974 (cell)
lembckek@ymail.com
klembcke@sfgmembers.com

Dawn Kludt - Vice-President
110 S Sorensen St, PO Box 606
Viborg, SD 57070
605-940-3045 (cell)
cdkludt@iw.net

Sharon Kraft - Treasurer
308 Donohoe Blvd
Yankton, SD 57078
605-665-6534 (home)
605-661-6191 (cell)
yanktonfirefighter@gmail.com

Secretary
Open position

Jen Laurvick - Director
411 West Hemlock
Beresford, SD 57004
605-214-6607 C
jen.nodak@gmail.com

Toni Schmidt - Director
Box 192
Tea, SD 57064
605-929-6108
tonireiffer@gmail.com

The purpose of the Auxiliary shall be to promote friendship among the members of the South Dakota Firefighters, to counsel local auxiliaries and to cooperate with the South Dakota Firefighters Association and Annual State Fire School.

Members shall be composed of all or any persons affiliated, associated or involved with active, retired or deceased firefighters.
2017 State Fire School Auxiliary Schedule & Classes

Friday, June 9th: Classes at 0830am & 130pm (Transports leave MTI at 815 & 115)
- Kitchen Safety & Fire Extinguisher training – Mitchell Fire Station – 201 W 1st Ave
- CPR Certification – Mitchell Fire Station – 201 W 1st Ave
- An Auxiliary Roundtable Discussion – Cornerstone Café – 123 E 3rd Ave (& N Lawler St)
- Stencil Painting Firefighting Décor – Cornerstone Café – 123 E 3rd Ave (& N Lawler St)

SATURDAY, June 10th
1030 - Auxiliary Brunch & Membership meeting – at The Lakehouse (2700 N Main St)

Kitchen Fire Safety and Fire Extinguisher Education
In a November 2016 article by the NFPA: Cooking was involved in an estimated 173,300 home structure fires that were reported to U.S. fire departments in 2014. These fires caused: • 580 deaths, • 5,330 injuries and • $1.2 billion in direct property damage. Those numbers are staggering! Do you know what to do if a fire does start in the kitchen? Put water on it? Smother it? Douse it with baking soda? I know! Grab the fire extinguisher! But wait, do you aim at the base of the fire? The top? Do you hold the fire extinguisher in one spot or do you move it around? Thankfully, members of the Mitchell Fire Department will discuss the do’s and don’ts of those very questions!

CPR Certification
60% of firefighter deaths reported to the US Fire Administration in 2015 were due to cardiac events. Read that again. 60%! That is more than crashes, collapses, falls, burns and trapped fatalities combined. What can we do? Learn CPR. Not just for our firefighters but our friends, family and our community! Crank up the Bee Gee’s “Stayin alive”, get that beat in your head and join us!

FireLife 101 - Round table discussion
You hear about the wives of firefighters being called a “Sisterhood”, but how often do you and other fire wives sit down and actually talk about being a fire wife? How do you make it work when the pager goes off in the middle of an important event? How is your Auxiliary doing? What do you do when your firefighter has a bad call? How in the world do you wash his bunker gear? New to the fire wife life? Or, have you learned a thing or two? We all come from different walks of life and have unique perspectives of the fire wife life. Join us for a discussion about the things that affect us as fire wives. No topic is off limits because yes, this IS a sisterhood.

In Other Words - Stencil Painting
Am I the only one who has gotten fired up over Pinterest’s “cute” Firefighter wall décor?! But let’s get real, I know I don’t have a single artsy bone in my body! My kids color better than I do! Thankfully, our friends Lori and Gwenda from In Other Words have the perfect solution and have come up with a few different designs for us! Stencil painting on wood! YES! Paint by numbers for adults! That I can do! The paintings are roughly 11.5” X 13”. Please be sure to indicate which one you would like to paint when you register, that way the template is ready when you come to paint!
SD Firefighters Association Application for Membership

Name & Title ____________________________________________
Department ____________________________________________
Address _______________________________________________
City __________________ State __________ Zip _____________

100% Department Membership - $25.00/year/member. Please include a complete list of department members and their mailing addresses with your application for 100% membership.

Department Only Membership - $100.00 / year

Individual Only Membership – $50.00 /year

Mail to:  Attn: Denny Gorton, Secretary
          South Dakota Firefighters Assn.
          PO BOX 1884
          Rapid City, SD 57709

100% Department Membership provides the following:
- $25.00 Per Rostered Firefighter
- 1 copy of the SD Firefighter newspaper mailed to EVERY ROSTERED FIREFIGHTER MONTHLY
- Voting Privileges
- Basic $10,000 of Accidental Death & Dismemberment (AD&D) insurance. 24 hrs/day
- Purchase up to $250,000 additional AD&D for $45 per $50,000
- $10K of Line of Duty Health and fire related health incidents, i.e. heart attack, stroke, others

DEPARTMENT ONLY
- $100.00 per department
- 1 copy of the SD Firefighter newspaper mailed to the department monthly
- No Voting
- No Insurance eligibility

INDIVIDUAL MEMBERSHIP
- $50.00 per individual
- 1 copy of the SD Firefighter newspaper mailed to the individual monthly
- No Voting
- No Insurance eligibility

SD Firefighter Newspaper
- We publish a monthly newspaper which keeps our 100% membership up-to-date on fire events throughout the State. The newspaper is sent to all State legislatures, the congressional delegation, Governor and Secretary of Public Safety and Agriculture.
- Discount Drug Network card which can be used by you, family, friends, and neighbors.

See the SDFA website at www.sdfirefighters.org for the latest information
**South Dakota Firefighters Lifetime Membership**

**Firefighter and Year the year their Lifetime Membership was Granted**

Art Summer—1968  
Gerald A. Brinkman—1987  
A.E. “Murph” Anthony—1988  
Joseph Egger—1988  
Richard “Bud” Gould—1989  
Lloyd Erickson—1990  
Squire Broel—1990  
James E. Tish—1993  
Gail Johnson—1993  
Patrick Smith—1996  
Orlen Norgaard—1996  
Oliver “Ole” Olson—1996  
Dale Hartmann—2005  
Don Opie – 2005  
Russ Hendrix – 2008  
LeRoy Koopman - 2010  
Chuck Jarding – 2011  
Ben Huber – 2011  
Jesse Luce – 2011  
Paul Smith – 2015*  

*indicates awarded posthumously

1. **Nominations**
   1.1. Nomination for life membership must come from a member of the member-in-nomination’s fire department or a member of the SDFA Board of Directors.
   1.2. Member-in-nominations may be retired from a fire department, inactive, exempt, or on a leave of absence due to health.
   1.3. Nominations must be made in writing to the Board of Directors to be considered. This letter of nomination must be addressed to the SDFA sixty (60) days prior to the State Fire School, and include explanations of the nominee’s contributions to the State Fire Service.
   1.4. Nomination should be from current or past fire chief, mayor, chair of county commissioners, or other official directly associated with the fire department.
   1.5. Nominations must include: awards, years of service, letters of endorsement, not to exceed five (5) in number.

2. **Rules for Selection**
   2.1. Department must provide reasonable proof that nominee has been member of the SDFA for more than 15 years,
   2.2. Membership must be an individual or 100%
   2.3. Membership must be continuous for 10 years,
   2.4. Member must have been or be a member in good standing in a volunteer, career or combination fire department in South Dakota and has made a significant contribution for the State Fire Service.

3. **Acceptance**
   3.1. The authority to grant Life Honorary Membership shall be in accordance with the Bylaws of the SDFA and final acceptance authority rests with the Board of Directors decision.
   3.2. Life Honorary Membership is issued once, and cannot be recalled.
   3.3. Two persons cannot share Life Honorary Memberships, i.e. spouses, significant others or lifetime partners.
   3.4. The right, honors and privileges granted shall be only granted by a unanimous decision of the Board of Directors.

4. **Rights, Privileges, Honors**
   4.1. Life Honorary Memberships conveys the right to vote in elections, to hold office and to serve on any and all committees.
   4.2. Life Honorary Membership waives the registration fees at State Fire School, any District Fire School and other events sponsored by the SDFA.
   4.3. Life Honorary Memberships allows the person to receive and be recognized for their contributions by plaques, decrees, resolutions, specialized membership cards and others as deemed appropriate by the Board of Directors of SDFA.

**Dear Old Timers**

Dear Old Timers (DOT) is a gathering of firefighters and their families with ten years of fire service. Many of the DOTs have been coming to fire school for over 20 years. Some have been coming for over 50 years!

$10.00 Membership dues to DOT are used to assist funding an annual scholarship given to a high school senior.

The DOT Social will be held Friday evening after the Memorial Service in the Nordby Trades Center lower level.

Come join us, renew old friendships and reminisce at Dear Old Timers.
Fire School Class Descriptions

Class #04-01 - Courage to Be Safe - National Fallen Firefighters Foundation
This provocative and moving presentation is designed to change the culture of accepting the loss of firefighters as a normal occurrence. Building on the untold story of LODD survivors, it reveals how family members must live with the consequences of a firefighter death and provides a focus on the need for firefighters and officers to change fundamental attitudes and behaviors in order to prevent line of duty deaths. The central theme promotes the courage to do the right thing in order to protect yourself and other firefighters and ensure that "Everyone Goes Home" at the end of the day. Instructor: Rick Best

Class #04-02 - Pump Operations
This class is great for the first-time apparatus pump operator to the seasoned veteran. The class introduces the operator to controls including the relief valve, or electronic pressure control devices, friction loss calculations, water supply (including static and hydrants) relay pumping and fire flow. Hoses and nozzles are discussed to understand the correct line and nozzle selection for fire ground operations.

Class #04-03 – Junior Firefighter Program
In this course you will learn some of the processes it takes to start and run a Jr. Firefighter Cadet program in your organization. This course is also designed as a round table discussion with other departments who have a similar program in place to discuss what works and what doesn’t work. The initial presentation will be short and the round table discussion will drive the course. Any department that is considering starting a Jr. Firefighter program or any department that has a current cadet program will benefit from this course. Instructor(s): Ian Paul, Pierre FD & Steve Oberle, Tea FD

Class #04-04 – Honor Guard
Class will be an introduction to supplying the basic concept to what a Fire Department can offer their community and members. Also those that may be looking at starting a local Honor Guard will have info as to items to look at to get one started. Instructor(s): Damon Hartmann, Doty FD

Class #04-05 – AFG Grant Writing
This course will provide the information you need to help your department submit a successful Assistance to Firefighters Grant Application. Instructor: Ted Young, FEMA

Class #04-19 – Pipeline Emergencies
This session will cover three critical components to planning for and managing a pipeline incident response in your community. Hear from a County Judge who has been on the front lines of a significant pipeline oil spill. Learn from his experience; “if I knew then, what I know now”. Understand response from a pipeline operator perspective; what is going on behind the scenes in the initial 6 hours of a pipeline response. What should you do and what is the operator doing? You will also learn how to develop a County Pipeline Pre-plan to include all pipelines in your county. A sample preplan will be presented and the opportunity to build a preplan for your county will be discussed. Instructor(s): SD Pipeline Association

Class #04-20 – Small Engine Maintenance/Troubleshooting/Repair
That chainsaw giving you fits? Small engine on the portable pump won’t start? This course will teach you the proper maintenance to do to those pieces equipment that don’t get used very often. And what you can do to troubleshoot them, adjust, and keep them running right.

Class #04-21 – Mass Triage for Mass Casualty Incidents
This class will provide a review of Multi-Casualty Incidents (MCI) and how to prepare. Triage using SALT, START and JumpSTART will be discussed with hands-on practice. The class will end with table top exercises including an active shooter scenario. Instructor(s): Amy Marsh (Sioux Falls FD & Renner FD)

Class #04-28 – ALICE-How to Respond to an Active Shooter Event
ALICE is an acronym for Alert, Lockdown, Inform, Counter, and Evacuate. ALICE was founded by former law enforcement officer Greg Crane and his wife, a former school principal in Texas. ALICE provides options for those under attack to make decisions for their own personal safety in order to survive an active shooter incident. Instructor(s): Sgt Rob Mayer, South Dakota Highway Patrol

Class #04-29 – Drone Operations in Public Safety
UAV’s, Drones, UAS (Public Perception and Brief History). Class will consist of a short 1-2hr. classroom session followed by some hand-on flight activity. Class will cover current state of regulations, technology and how Drones can be used in the Fire Service. Instructor(s): Tim Simmons, Aerial Horizons Commercial Drone Systems
Class #08-06 – Confined Space Awareness: In this course the student will become aware of what a confined space is, the confined space permit and the different roles and responsibilities of the confined space team. We will be using a confined space mobile trainer and students will be expected to have a basic understanding of Fire Service ropes and knots. This course is designed to be an introduction to confined space. There will be roughly three hours of instructor lead lecture followed by roughly four hours of hands on practice with each student practicing the different confined space entrance team roles. The importance of air monitoring and multi gas detection will also be highlighted with Fire Fighter Safety emphasized. There will be some crawling and physical activity and turnouts or coveralls are highly encouraged. Instructor(s): Austin Burns, Jake Lentz-SR & Kerry Schriock Minot, ND FD

Class #08-07 – Entry Level Search & SCBA Confidence Course This class will help reinforce the students’ basic knowledge of search tactics and build confidence with SCBA usage. The class is designed for the entry-level firefighter to the seasoned veteran. Students will learn basic firefighter search skills and hone these skills with practical application through a building maze, confidence course, black out masks and other basic training techniques. Upon completion of this class, the student will walk away with an increased level of basic firefighter competencies and SCBA usage. Instructor(s): Nick Carlson & Jason White, Rapid City

Class #08-08 – Auto Extrication This class will cover basic-advanced vehicle extrication using struts, cribbing, hand tools and hydraulic tools. Instructor(s): Karter Lesmann & Cody Bruns, Burlington, ND

Class #08-09 - Flashover Simulator/Live Fire Training This trailer lets the firefighter witness the awesome life cycle of an unfriendly fire from ignition to flashover. Learn to recognize the conditions leading to Flashover—how it happens, how to recognize the rapidly developing fire, dense smoke, high heat, and rollover which are all present in the unit. Learn to use defensive techniques. Who would send a Firefighter to face a situation in the real world that he has not seen in training? – Students must be competent in nozzle operation and SCBA usage. Instructor(s): Customized Firefighter Training

Class #08-10 – Firefighter Survival/RIT Students will be introduced to firefighter survival terminology, firefighter fatality case study recommendations to enhance firefighter training, techniques for developing firefighter survival attitude, identify needed personal equipment, situation awareness, knowledge and application of “when to call a firefighter emergency”, and SCBA knowledge and techniques for use in air emergencies. Instructor(s): Shannon Draper & Matt Taggart

Class #08-11 – Bus Extrication/Rescue - The class will cover school bus extrication techniques, hazards, cut-in areas, and patient removal. Instructor(s): Ben VandenHoek & Rob Parker, Mitchell FD

Class #08-12 – The Basics of Trench Rescue Response - Trench Rescue is a high risk / low frequency incident that can be very challenging and dangerous for both rescuers and civilians. This hands-on course will better prepare and train responders for this type of incident. Trench Rescue Operations will cover the basic operations for a non-intersecting trench rescue emergency.
- Conduct a size-up of a collapsed trench and develop and emergency action plan
- Implement the incident action plan and support operations for a trench rescue incident
- Support a nonintersecting trench as a member of a response team
- Install supplemental shoring equipment to mitigate further collapse
- Construct load stabilization systems and lift a load as necessary
- Conduct a search for a victim, release and remove from entrapment, and review patient care.
- Terminate a trench emergency incident
Instructor(s): Jr. Huebner, Aberdeen FD & Travis Thom, Sioux Falls Fire Rescue

Class #08-13 – When Seconds Matter This 8-hour coarse is a fast pace, hands on learning experience that will prepare you for the initial stages of a serious fire incident. Chiefs, Company Officers, and firefighters will walk away with a strong grasp on several tasks that will take place in the first 10 minutes of an incident. Size up, Primary Search, Forcible Entry, Hose Advancement, and more. Instructors: Pheasant Country Fraternal Order of Leatherheads Society (F.O.O.L.S.)

Class #08-14 – Water Rescue for the Volunteer/Initial Responder/Still Water Recovery Designed for the small-town department, this class was created to teach the firefighter how to respond to a water emergency. This class will have an emphasis in still/slow-moving water. Topics to be covered will include safety and basic equipment needs, appropriate response to and identification of the emergency, immediate actions that can be taken, and special considerations that must be made. This class will bring you up to a solid awareness level
with some basic operations that can be considered. Upon completion of this class, you should be able to understand and articulate the above topics, and then be able to take it back to your home department.

**Instructor(s):** Matt Burtz, Pierre FD

**Class #08-15 – EVOC (Emergency Vehicle Operations Course)** Course will consist of classroom presentation, followed by hands-on practice and training. Safe driving procedures of emergency an emergency vehicle in various road conditions, weather, as well as vehicle size considerations will be discussed. The importance of knowing your department vehicles and their capabilities. Drive to Arrive!

**Instructor(s):** Shane Lehrkamp, Pierre FD

**Class #08-16 – Tactical Capabilities Workshop** This one day exercise session picks up where ICS 200 leaves off and tests specific emergency response issues using a tactical diorama and other stimulus. Radios, vests and resources are supplied during the scenario. Participants will also use other management tools that are provided to create a realistic hands-on experience.

**Instructor(s):** Pat Gerdes & Todd Manns, Blue Cell, LLC

**Class #08-17 – Grain Bin Rescue** Students will be provided with information from size up to termination of a grain bin incident, including the number of rescuers needed and the dangers that grain bins present to rescuers. **Instructor(s):** Cody Bonn & Beth Locken, SD Wheat Growers

**Class #08-23 – Structure Live Burn Simulator/Live Fire Training** This trailer is a fire attack simulator. It simulates a small house fire with propane burners and the use of class A materials. You will spend time in classroom discussing vital lifesaving topics such as: Modern Fire Dynamics from the latest NIST and UL studies, Transitional Attack, and S.I.C.E.R.S. Instructors will utilize the most current research to assist in developing basic fire attack skills. Participants will then witness this training in action by entering the live fire trailer. **Instructors:** Customized Firefighter Training

**Class #08-24 – Live Fire Training/Firefighter Skills & Technique Training** -The training will consist of a short AM classroom session covering Safety, SCBA basics and Fire Streams. The remainder of the AM and all afternoon will be spent doing hands on training using the Mobile Live Fire Training Unit. Participants will put their previous knowledge and skills to use in the two-story Mobile Live Fire Training Unit. This hands on training will simulate conditions encountered in actual interior structure fires (live fire, heat, humidity and smoke).

**Instructors:** Platte Live Fire Training

**Class #08-25 – High Angle/Low Angle Rope Rescue Awareness/Operations** - Basic rope rescue skills involving vertical and horizontal movements, grain bin extraction, and shore based water rescue techniques. This will include skill development in knots, ropes, anchors, mechanical advantage systems, belay techniques, and patient packaging. **Instructor(s):** Josh Smith & Randy Wold, Sioux Falls Fire rescue

**Class #08-26 – Haz-Mat Awareness/Operations** - Tips on how to identify your local hazards, things to take in to consideration before, during and after the response. Things to consider to protect equipment and personnel to get everyone home safe. **Instructor(s):** Doug Glover, Mitchell FD

**Class #08-27 – Man vs. Machine** - Machinery Entrapments occur all over the United States. Is your department capable of handling one? Whether it is a basic ring removal, a person with their arm stuck in a snow blower or a full entrapment involving agricultural equipment, let our instructors guide you through the necessary steps to perform these extrications. **Instructors:** PL Vulcan Training Concepts

**Class #16-18 - Structural Fire Fighting Essentials - Hands on Training** - This class will be an entirely hands on class covering essential firefighting skills starting with donning and doffing PPE and SCBA. Students will work in SCBA through various skill stations in order to learn how to function effectively. Students will work with ladders, ventilation techniques, victim rescue techniques, and hose/nozzle work. This class is designed to fulfill the practical stations of Fire Fighter Certification on the yellow training card. This class is intended for beginning firefighters and those in their first few years. Everyone is welcome, the experienced firefighter coming along to help the new people on the department especially. **Instructor(s):** PL Vulcan Training Concepts

**Class #16-22 – NFA - Fire Investigation: First Responders O0379** - This two-day course is designed specifically to provide a clear definition of the role of first responders in fire investigation and provide essential knowledge to enable them to recognize the potential of intentionally set fires, preservation and protection of evidence, and proper reporting of information to appropriate officials. By strengthening the partnership between first responders and investigators, the chances for successfully solving arson-related crimes will increase. The course includes topics such as fire behavior, critical observations of the first responder, fire causes, scene security and evidence preservation, legal considerations, and documentation of findings. This course is designed for all fire and emergency services personnel who might conduct preliminary investigations into the origin and cause of fires. **Instructor(s):** National Fire Academy
FUTURE FIRE SCHOOLS

The South Dakota Firefighters Association & Auxiliary
Mitchell Convention & Visitors Bureau
and Mitchell Technical Institute
invite you to South Dakota State Fire School
in
Mitchell, SD
June 7-9, 2018

June 6-8 2019
Mitchell, SD
Photos from school
To all the firefighters, spouses, & family members,

Thank You
Paul Babue — Rapid City Fire Department  
Jim Thompson — Rapid City Fire Department  
Ervin Voegele — Civilian Conservation Corp.  
Alex Kiesz — Bowdle Volunteer Fire Department  
William Earl Burd — Martin Volunteer Fire Department  
Ellsworth Gussler — Miller Volunteer Fire Department  
Seigfried Hoogestraat — Miller Volunteer Fire Department  
Merle Juhl — Miller Volunteer Fire Department  
Lyle Haigh — Miller Volunteer Fire Department  
Ernest Watson — McIntosh Volunteer Fire Department  
Tom C. Masters — Sioux Falls Fire Department

Oscar Pearson — Brandon Volunteer Fire Department  
John J. Korpi — Lead Fire Department  
Charles E. Larson — Sioux Falls Fire Department  
Leonard Evans — Rapid City Fire Department  
Elmer Pontius — Deadwood Volunteer Fire Department  
Robert Stephens — Rapid City Fire Department  
George Carter — Rapid City Fire Department  
George Sumners — Rapid City Fire Department  
Henry Tank — Rapid City Fire Department  
William H. Walker — State Fire Marshal
South Dakota Fallen Firefighters Memorial

Donald Marso — Pierre Volunteer Fire Department
Marvin Willey — Rapid City Fire Department
Richard McDonald — Rapid City Fire Department
Wayne Schlosser — Timber Lake Volunteer Fire Department
Curtis Dean Mikkelsen — Hurley Volunteer Fire Department
Robert Buhler — Delmont Volunteer Fire Department
Dave Martin — Opal Volunteer Fire Department
Roger McMillin — Martin Volunteer Fire Department
Nathan Hamro — Renner Volunteer Fire Department
Donald E. DeVries — Belvidere Volunteer Fire Department
Gerald “Jerry” Martinez — US Forest Service
Thomas “Emmett” Kuehl — Elkton Volunteer Fire Department
Leon James Lehmen — Cleghorn Volunteer Fire Department
Trampus Haskvitz — Hot Springs – SD Wildland Fire Suppression
William Waldner — Sunset Hutterite Colony
Jacob Waldner — Sunset Hutterite Colony

Lt Col Paul Mikreal – North Carolina Air National Guard
Major Joseph McCormick – North Carolina Air National Guard
Major Ryan Davis – North Carolina Air National Guard
SMSgt Robert Cannon - North Carolina Air National Guard
Dale Englund – Stockholm Volunteer Fire Department
Steven Ackerman – Valley Springs Volunteer Fire Department
David Ruhl – US Forest Service – Rapid City

The 2017 Fallen Firefighters Memorial Service will be held
Sunday, October 1, 2017 at Capital Lake, Pierre, SD at 2:00 PM local time.

The South Dakota Fallen Firefighter Memorial was designed, built, and funded entirely through the donations of individual supporters and agencies of the fire service. If you or your department would like to contribute, contact an SDFA Board Member.
Notes and Memories

I didn’t see a way out, but then I reached out.
– Scott, Fire/EMS Helpline caller

Thanks to the support I received from the Fire/EMS Helpline, I got my life back on track and now feel like myself again.

Being a firefighter takes an emotional toll on all of us. If you need help, please make the call.

1-888-731-FIRE (3473)

Find resources to Share the Load at www.nvfc.org/help
Depression • Suicidal Thoughts • Substance Abuse • Work/Life Stress

The Fire/EMS Helpline is free, confidential, and available 24/7.
Dedicated to you by firefighters for firefighters and CNVLS in partnership with American Addiction Centers.
When tragedy strikes, people call for help.

When tragedy strikes a department, a Local Assistance State Team (LAST) is their help.

The LAST is a group of fellow emergency services individuals from our state, and surrounding states, that will assist a department, and family, with unfortunate incidents involving the loss of a firefighter, EMT, Law Enforcement, or other emergency responder.

The assistance of planning a memorial service for a Line-of-Duty Death, active member; or retired and longtime member; To the follow-up assistance, afterwards, of filing insurance benefits and getting the family back on their feet.

If you are interested in the South Dakota LAST, watch for details of an informational meeting at State Fire School.
The South Dakota Red Book Fund

Mission
The Mission of the South Dakota RedBook is to bring the most up to date training materials to as many Emergency Service Agencies as possible in the most efficient way and economical price as we can.

The South Dakota Red Book Fund Vision
The RedBook Fund operates under the direction of The Society of South Dakota Fire Service Instructors. The purpose of the RedBook Fund is to buy wholesale training materials and provide them to the Emergency Service personnel in the Great State of South Dakota. The proceeds from the RedBook Fund are used to host the Annual Fire Service Instructors Conference and to provide funds to the Fire Marshalls Office for Fire Safety Education materials.

Action Training Systems is the premier producer of multimedia training programs for firefighter training. Everything from Firefighter I and Firefighter II, Pumping Apparatus, Aerial Apparatus, Rescue, Vehicle Extrication, Fireground Support Operations, EMS and HAZMAT to Incident Command. Individual or classroom, DVD or Online, career or volunteer. Action Training can provide opportunities for your fire and EMS agency.

Contact Red Book to learn more or get an Online Access code for your department training needs.
The South Dakota Firefighters Association is an Organizational Member of the National Volunteer Fire Council (NVFC), represented and participating with two voting members from our state.

These members serve on various national committees providing input and representation to the regulatory agencies for all career and volunteer EMS and firefighting services across America.

The SDFA is an All-State Member to the National Volunteer Fire Council. This allows you to join the NVFC for half the price of a regular membership.

If your department is a member of the SDFA, logon to NVFC.org and become a member today. Use the code SDFA-NVFC.

See what the NVFC is doing for you.
HAVING TROUBLE FINDING VOLUNTEERS..?

The National Volunteer Fire Council’s *Make Me A Firefighter* program can help.

Use the **FREE**, easy to use portal to put your department information and what it takes to be a Fire or EMS emergency responder in your community.

List your **Fire or EMS** department on the NVFC [www.makemeafirefighter.org](http://www.makemeafirefighter.org) website. Interested people can search up to 100 miles from a zip code area and find the departments or agencies using the Make Me A Firefighter portal.

Firefighters, EMTs, community education, fund raising, department support, Auxiliary groups, or other opportunities for people to assist can be listed.

Let the NVFC’s *Make Me A Firefighter* help your department find more of what you need, today.
Thank You to the Independent Insurance Agents of South Dakota, OneBeacon First Fire Services, and Fischer-Rounds and Associates for Helping Provide Quality Training Opportunities for the Firefighters of South Dakota at State Fire School.
2017 South Dakota Fire School

WELCOME TO FIRE SCHOOL
THANK YOU FOR YOUR DEDICATION.

ROSENBAUERAMERICA.COM  INFO@ROSENBAUERAMERICA.COM

ROSENBAUER GROUP  ROSYFIRE  ROSENBAUERFIRE