

PO Box 320, 1618 State Route 827, Greenup, KY 41144

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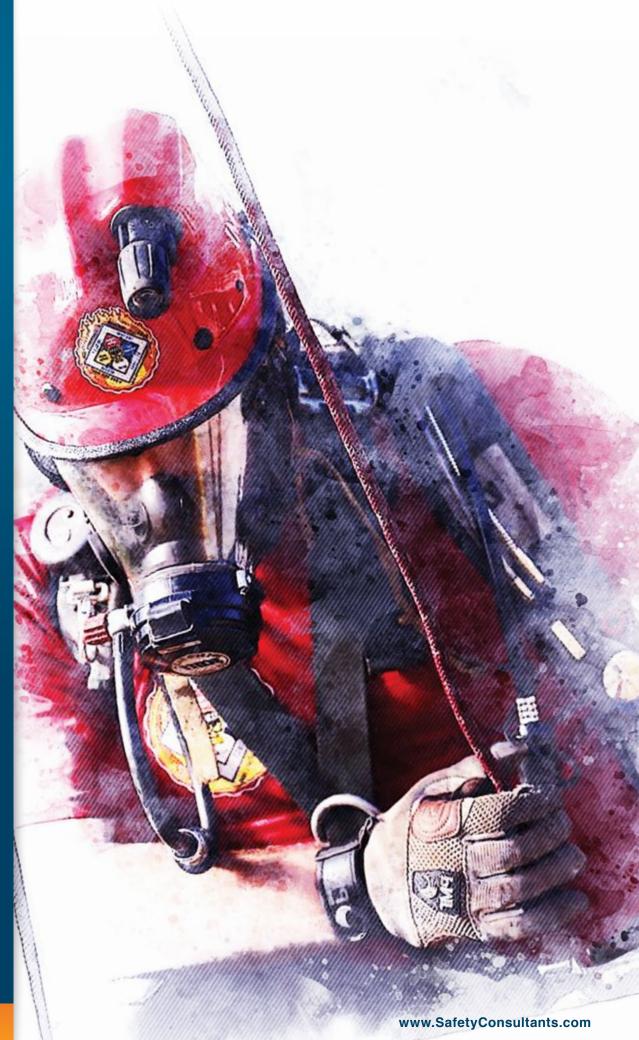
VR Safety Solutions

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# About Us



"We are proud to be a women's business enterprise"

- Angela Eastham, CEO

# We're committed to making Safety Simple.

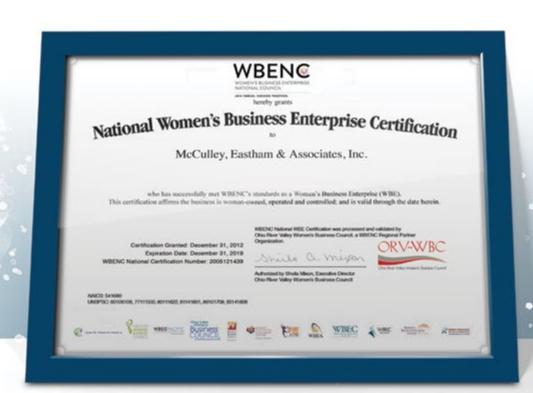
We are committed to helping our clients negotiate the ever-expanding complexity of government regulations, while providing user friendly services and products for our clients and their employees. Our staff of diversely experienced professionals work diligently and consistently to stay abreast of government regulatory standards and other applicable information to keep client organizations informed, and in compliance. By providing clients with the necessary means to develop and operate their Safety & Health Programs, companies are able to create a safe and healthy work environment for their employees, while increasing quality, production, and profitability.

# Our Philosophy

We believe that safety should be embraced as a core value—not just a top priority. Keeping Safety & Health interwoven into the core of business operations with management commitment, employee participation & educational endeavors, a company will find that success is sustainable across all aspects of their business. We believe that when safety standards become fully ingrained in a company's culture as a core value, skilled employees are retained, costs are properly controlled, and healthy profits can continue to grow—which in turn ensures the company's long-term viability.

### What can you do to prevent an accident?

While not all accidents are preventable, we feel that most can be prevented. Our goal is to help companies create and maintain safer work environments for all employees. Our services move beyond simply helping prevent accidents, they help you develop safe, high-quality work environments that boost knowledge and awareness of safety issues and best practices, helping maintain quality, production, and profitability for your business.



#### Our staff includes:

- · Certified Safety & Health Managers
- · Certified Safety Managers (WSO-CSM)
- · Registered Professional Industrial Hygienist (RPIH)
- · Certified Industrial Hygiene Managers
- · Registered Industrial Hygiene Technologist (RIHT)
- Certified Fire Protection Specialist
- · Registered Nurse (RN)
- · State Certified Portable Fire **Extinguisher Inspectors (CPFE)**

#### **Service Areas**

Our business encompasses a broad spectrum of safety a pects and industry-specific services to better serve our clients:

- · OSHA Compliance
- · Construction Safety Oversight
- · Rescue Services
- · General Industry Safety Oversight
- · Industrial Hygiene
- · Water Rescue Services

### **Experience**

The Safety & Health Professionals of McCulley, Eastham and Associates have over 20 years of experience in providing these services to the following areas of industry:

- · Steel and Coke Production
- · Chemical and Petrochemical Production & Refining
- · General Manufacturing Facilities
- · Utility Services
- · Municipalities/Private & Public Sectors
- · Specialty Trade Contractors
- · Oil and Gas Well Drilling and Production
- · Regulatory Government Agencies



# Construction

#experience

# On-Site Construction Safety Oversight

# Your project success depends on total safety.

Construction industry projects require diligent attention to total site safety. Industry specific experience is critical to ensure that the right programs, training and documentation are properly and effectively managed.

# McCulley Eastham & Associates has the experience.

We've provided oversight on 100 man hour to 1 million plus man hour projects in the steel making, chemical, pipeline, refining, power generation and well-drilling industries. Our staff has competency in Excavations, Steel Erections, Fall Protection and Fall Protection Plans, Scaffolding, Critical Lifts and Lifting Plans, and are certified in CPR/First Aid and Respiratory Fit-Testing.

### We'll make it simple.

Our safety professionals and technicians offer all the on-site Environmental, Health and Safety management services you need to make your job site safe, fully compliant, and profitable. We can manage your pre-employment site specific training and daily safety meetings along with the required documentation.

We're prepared to manage your concerns with Permit Required Confined Spaces, Hazardous Materials and any potential air monitoring and permitting required for these operations. And if accidents do happen, we're adept at managing medical claims and accident investigation. Our on-site management and consulting services help ensure that lost work time, injury, illness and property damage are reduced or prevented, protecting both your employees and your bottom line.

### **On-Site Safety Professional Services**

- **General OSHA Compliance and Auditing**
- **Employee Training and Orientations**
- **Accident Investigations and Reconstruction**
- Tool Box / Safety Meetings
- Written Safety Procedure Development

### **Training Courses Offered**

- **Site Orientation**
- **Energy Isolation LOTO**
- **Personal Protective Equipment**
- **Hearing Conservation**
- **Hazard Recognition**
- **Confined Space Entrant and Attendant**

For a complete list of courses offered, visit our website at www.safetyconsultants.com







# Special Operations

#rescueready

# Is your organization prepared for an emergency?

We'll concede that the training, personnel and equipment required to manage an emergency response team is extremely expensive. But what is even more expensive: The collateral damage resulting from a poorly executed emergency response. The loss of human life and financial assets can be so great that a company cannot overcome the setback.

# **Emergency Response and Training Services**

Your employees and your company's reputation are two of your greatest assets. Our Emergency Response and Training Division has been established to help you protect both in the event of an emergency or planned outage. By utilizing highly trained and skilled professional rescuers and trainers, we fill the needs of any size organization with a variety of service and training options. Special Operations members will assist with

the planning and organization of the rescue, fire watch, and emergency medical needs of your facility's planned outage.

# **Emergency Response Team** Training

Our training services allow your ERT groups to grow in knowledge, skills and abilities without the cost of travel to large training facilities, saving you thousands of dollars annually.

### **Training & Assessments in these areas:**

#### **Confined Space Rescuer Training**

- 16 Hour Rescue Operations Level
- 40 Hour Rescue Technician Level
- 8 Hour Refresher

#### **HAZWOPER Training**

- 16 Hour Operations Level
- 24 Hour Technician Level
- 8 Hour Incident Commander Level
- 40 Hour Site Worker
- Refresher courses available for all levels

#### **High Angle Rope Rescue Training**

- 24 Hour Operations Level
- 40 Hour Technician Level







# 24 Hour Emergency Response

#rescueready

### Crisis Assistance

Our tactical response and rescue members know that a facility outage cannot always be planned. Our members can be deployed on short notice to any place in the world, giving you the assurance that you don't have to handle such crises on your own.

### Our Qualifications

Our Confined Space Rescue Responders and Trainers are fully certified to the CFR 1910.146(k), and NFPA 1006 requirements, and ANSI Z-117 requirements. Likewise, our Industrial Hygiene Responders are fully certified and accredited to all applicable industry requirements. This enables McCulley Eastham & Associates to offer specialized Industrial Hygiene emergency response services, including: facility disaster perimeter monitoring, oil & gas standby monitoring for H2S and explosive environments, as well as indoor air quality assessments.







### **Our Tactical Emergency Response** and Rescue Staff Provides:

- Professional rescuers and trainers, consisting of Professional Fire Fighters, Safety, and Rescue Professionals
- State of the art rescue equipment
- AED and medical supplies on site with the trailers and rapid response vehicles
- First responder capability
- **Nationally Registered Emergency**
- **Medical Technicians**
- First Aid and CPR Trained Rescuers and Trainers
- Atmospheric monitoring equipment for rescue
- Cameo/ Marplot computers with weather stations
- Advanced breathing air systems
- **Tactical communications equipment**
- CSR Pre-planning while on site

Advice and Consultation while on site

For a complete list of our Special Operations capabilities, please visit our website at www.safetyconsultants.com or contact us at 1-800-556-4227 or email info@safetycon-sultants.com.

# Confined Space Rescue Standby Services

Deployed with a 3 person team fully equipped to perform high hazard rescue operations, we are the gold standard in the rescue world.

### High Angle Rope Rescue

Our teams are trained to safely rig high angle operations on platforms such as towers, emissions stacks and vessels to insure your employees are protected while working at high elevations.

### H2S Drilling Rig Rescue Services

H2S response requires a highly trained team that not only knows rescue and fire fighting, but also has an understanding of industrial hygiene principles. Our 3 person teams are made up of multi-disciplined individuals that are trained to effectively assess and mitigate hazards.



McCulley, Eastham & Associates is now a dealer for PMI Rescue Equipment.

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# General Industry

#MakingSafetySimple

# General Industry Services and Training

McCulley, Eastham & Associates is committed to safety in the workplace. Through our health and safety programs, training and consulting services, we make safer work environments and practices simple to achieve and maintain.

Our comprehensive regulatory navigation and compliance assistance helps ensure a safe, productive and profitable work environment for a wide range of industries.

Our safety professionals work with you in the field and office, providing services, training and on site consultation, making safety simpler for you and your employees.

#### **For More Information**

Visit www.safetyconsultants.com or contact us at 800-556-4227 or Email info@safetyconsultants.com





### **Services Offered**

- **On-Site Safety Professionals**
- **Facility Compliance Audits**
- Safety & Health Program Audits
- Safety and Health Program Development
- **Personal Protective Equipment**
- **Hazard Assessments**
- **Process Safety Management**
- Pre and post VPP Assessments
- **Energy Isolation Control Procedures**
- **Machine Guarding Assessments**
- **Ergonomics**

For a complete list of services offered, please visit our website at www.safetyconsultants.com

### **Training Courses Offered**

- **Performance Based Training**
- First Aid/ CPR/ AED/ BBP
- **Powered Industrial Truck Operator Training**
- Confined Space Entrant, Attendant, & **Supervisor Training**
- Portable Fire Extinguisher Training
- Site Specific Training New Hire
- **Orientation Development**
- Aerial Lift / Man Lift Training
- Control of Hazardous Energy / Energy
- Isololation (LOTO)
- Respiratory Protection Training=

For a complete list of OSHA Safety and Health Training provided, please visit our website at www.safetyconsultants.com



# Water Rescue Services

#lifesafety

# Cold Water Survival and Water Rescue

The ability to prepare employees for those times when the worst occurs is a centerpiece of any fully developed training plan. Our Cold Water Survival and Water Rescue Courses do just that. Allowing employees to practice with the correct water rescue tools from their work place while maintaining a safe training environment provides a realistic response that better prepares them for emergencies. Actually seeing a live victim in the water that is depending upon the employees to respond gives a sense of urgency essential to emergency response. In addition to water response, courses include instructional time on cold water survival and water rescue techniques that

#### **Our Services Include:**

#### Courses

- **Cold Water Survival**
- **Water Rescue Techniques**
- **ResQMax Line Thrower**
- **Water Entry Techniques**
- **Equipment Deployment Techniques**
- Victim in Water Body Positioning

MEA is also one of only two distributors in the United States for the ResQMax Line Thrower. This and other safety products are now available from our online store!

For a complete list of services offered, please visit our website at









# Industrial hygiene

#integrity



Ongoing research continues to unveil new concerns for work-place contaminants, increasing the number of physical stressors that can lead to injury and illness. As mandated by OSHA, employers are required to minimize these health and safety risks ensuring a safe and healthful workplace. Far beyond regulatory compliance, a safe and healthy work environment ensures the positive morale of your employees, and the sustained profitability necessary for your continued success.

Industrial hygiene is the science of anticipating, recognizing, evaluating, and controlling these workplace conditions that may cause workers injury or illness. Major components of industrial hygiene include the study of air contaminants, chemical hazards, biological hazards, physical hazards, and ergonomic hazards. Through environmental monitoring and analysis we can detect the extent of worker exposure and employ engineering, work practice controls, and other methods to control potential health hazards. Through these industrial hygiene studies, the employer can establish areas of probable exposure, and take steps to mitigate potential exposures.

### **For More Information**

Visit www.safetyconsultants.com or contact us at 800-556-4227 or Email info@safetyconsultants.com







# Litigation Assistance

#advocate

# **VR Safety Solutions**

#thefuture

# Litigation Support Services

To say that the litigation process can be arduous is an understatement- especially as it relates to workplace safety and health issues. While we can't make the process truly simple, we can provide our clients support and services that can greatly reduce the burden. We also understand our clients' need to control losses, an understanding that guides our approach from the start. Our clients can be confident from the first word that we are professionally equipped to provide them the support they need to prevent or curtail law suit related losses.

Our Litigation Support Services Division provides technical clients in presenting their cases, appeals, or contests, whether arising from OSHA citations or litigation. We offer solutions or alternatives that are tangible and relevant to assist our clients to successful resolutions.

**Areas of Experience in Litigation Support Services:** 

- **OSHA Informal Conferences**
- **OSHA Compliance & Inspections**
- **OSHA Litigation Assistance & Logistical Support**
- **Occupational Diseases**
- **Facility Assessment & Testing**
- **Expert Witness**



VR Safety Solutions is now providing fire extinguisher training.

# The best training experiences are now possible with virtual reality.

Fire extinguisher training can be expensive and time consuming. And how many people have actually had the chance to practise on a fire extinguisher? Now, PASS VR provides the best learner outcomes on all of your fire extinguisher training.

- · See an increase in:
- Understanding
- Engagement
- Retention

This fully immersive and interactive virtual reality training experience guides its learners through the full step-by-step process of putting out a live fire in multiple real life scenarios.

- · Safety Training
- HSE Training
- · Human Resources

Whatever the application, learners can practise again and again until they master the PASS technique - Pull. Aim. Squeeze. Sweep. Learning has never been more fun or effective.

Start learning in VR! The fire won't stand a chance. Watch the video sat www.safetyconsultants.com/VR\_safety\_solutions.html







# Capabilities Statement

### Company

McCulley, Eastham & Associates, Inc. is a Kentucky based company specializing in Emergency Response, Occupational Safety and Health Consulting, Training, and OSHA Assistance.

# Company Principals

Angela D. Eastham: President/CEO, a Registered Nurse with more than 10 years of safety and health experience in the OSH/ EHS arenas.

L. Todd Eastham: Vice President and Chairman Emeritus. a Certified Safety and Health Manager, Certified Industrial Hygiene Manager, and Certified Safety Manager with more than 25 years of emergency response, consulting, and litigation experience in the OSH/EHS arenas.

Matthew F. Boggs: Operations Manager, a Certified Industrial Hygiene Manager with more than a decade of safety program management, industrial hygiene sampling, and confined space rescue applications in the OSH/EHS arenas.

We believe that safety should be embraced as a core value not just a top priority. Keeping Safety & Health interwoven into the core of business operations with management commitment, employee participation & educational endeavors, a company will find that success is sustainable across all aspects of their business. We believe that when safety standards become fully ingrained in a company's culture as a core value, skilled employees are retained, costs are properly controlled, and healthy profits can continue to grow – which in turn ensures the company's long-term viability.

### Services

- 1. Confined Space Attendant and Rescue Teams
- **OSHA Audits and Inspection**
- 3. OSHA Safety and Health Consulting
- 4. High Angle Rope Rescue Teams
- 5. Hydrogen Sulfide Standby and Rescue Teams
- 6. Oil and Gas Well Telemetry Monitoring
- Industrial Hygiene Sampling
- 8. On Site Construction Safety Technicians
- 9. Specialized Marine Safety Consulting
- 10. Man Overboard and Cold Water Rescue Training
- 11. Flammable Liquid and Gas Fire Trainer
- 12. First Aid, AED, and CPR Training
- 13. Lockout/Tagout and Machine Guarding Assessments
- 14. OSHA VPP Gap Assessments
- 15. OSHA Litigation Support

### Facilities & Equipment

- · 7,000 Square Foot Emergency Response Station
- 10 Response Units for Emergencies/Scheduled Entries 1 **Command Unit for onsite safety**
- 12 Multi-Rae Plus Gas Detection Units with PID 1 ProRae Remote Gas Monitoring Telemetry Equipment for up to 650 feet of Vertical Rescue
- Full Complement of Air and Noise Sampling Equipment Weather Station with Plume Dispersion Modeling Technology

### Capabilities

- · Standby Confined Space & High Angle Rescue Teams
- · Specialized and Performance Based Training Courses
- · Man Overboard and Marine Specialized Consulting
- Oil & Gas H2S Standby Monitoring and Rescue
- · Routine & Specialized Industrial Hygiene Sampling
- · Inland Marine & Jones Act Safety Consulting
- · 24 Hour Emergency Response
- · ResQMax Rope Rescue Gun Sales & Service

### Contact Information

Angela D. Eastham PO Box 320 1618 State Route 827

Greenup, Kentucky 41144

Toll-Free: 1-800-556-4227 Phone: 1-606-473-6272 1-606-473-1439 Fax:

E-mail: aeastham@safetyconsultants.com teastham@safetyconsultants.com

Website: www.safetyconsultants.com

### Company Designations

CAGE Code: 1SDF8 **DUNS numbers: 120645762** 

### **Corporate structure**

SBA Woman Owned Small Business

Woman Business Enterprise National Council WBE National Certification

National Women Business Owner's Corporation WBO National Certification

### **NAICS Codes**

Other Scientific and Technical Consulting Services

**541620** Environmental Consulting Services

### **Testimonials**

McCulley, Eastham & Associates is a valuable and integral part of ABARTA's compliance program. I have found Todd and his staff to be honest, thorough, flexible, personable and professional. They really do make safety simple by offering a full range of compliance services specifically designed for our needs. Most importantly, they care about keeping our employees safe and that is what makes our partnership work.

> Ken Fleeman, Engineer ABARTA Oil & Gas. Co., Inc.

McCulley Eastham & Associates is an ethical and highly principled company whose primary interest is in assuring the safety

> Dennis A. Collins, Assistant Area Director (Retired) Occupational Safety and Health Administration

Many of you have heard me mention McCulley, Eastham, and Associates and the GREAT job they do when doing emergency response training and how I have always learned something new every time I hear these guys teach... I stake my reputation on these guys - they are in my opinion the best and at a price we can all afford!

> Bryan Haywood, President SAFTENG.net LLC

I have worked with McCulley, Eastham & Associates for several years and have found them to be the "gold standard" in safety and health consultants. We have tried other consulting groups in the past that did not produce the results that we receive from Todd and his staff of safety professionals and engineers. All the folks at McCulley, Eastham & Associates treat us like family, and not like a client. I would highly recommend them for all your safety and training needs.

> Robert McLamb, Executive Vice President BTC Contract Services, Inc.

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