

# **Success Story:**

Rural Firefighters Delivering

Agricultural Safety and Health

## Our Response:

Some farm. Some show up when you call 911. Some do both. But no matter who you are in rural life, you play a role in making it safer. Rural Firefighters
Delivering Agriculture Safety & Health (RF-DASH) is bringing together farmers and first responders for a big job: preventing agricultural incidents.

# resource under our nose the whole time?

The Impact:

In late 2019, less than a week after attending an RF-DASH training in Wisconsin, Fire Chief Tim Carey responded to a farm incident involving a milk truck and tractor collision.

Agricultural workers are 8-10 times more

likely to die on the job than the average

enduring trend. Inadequate numbers of

safety consultants exist to assist farmers

in making their farms safer. However,

has there been an untapped safety

U.S. worker, and this has been an

Armed with his RF-DASH knowledge, Chief Carey delivered an excellent safety message to local news on preventing such an incident. "At this time of the year, everybody needs to slow down and be cautious of all of the farm tractors out there. For all of the farmers out there, make sure you put new SMV signs, reflectors, all of the flashing lights you can have because I don't want to come out to another one of these". His statement gained popularity throughout the local community and further signified that firefighters/EMS personnel are trusted safety resources.

Multiple media sources around the U.S. and Canada have highlighted RF-DEASH including: <u>Progressive Dairy</u>, <u>Daily Dispatch</u>, Western Producer, Successful Farming, and more.

Over 70 firefighters/EMS from more than 10 states have been trained.

Their impact does not end there-our trainers have gone on to educate many others.

### What Participants Say:

"When I see a victim of a farm accident, it's just like when it's someone from the fire service, even if I don't know them it feels like I do because **they are like brothers** to me. Anything I can do to help make the ag industry safer I am more than willing to do" –Fire Chief and RF-DASH trainer, Tim Carey

"There's a huge lost opportunity with us not doing essentially pre-incidence plans at these agricultural sites because we do it all the time for our local industry and factories. However, for some reason, it just slips the mind that we don't visit our farms. We don't get that eyes-on, see what everything looks like, and get familiar with that. That was the whole eye-opening takeaway for me with the whole thing." – RF-DASH national training attendee





# Classroom and hands-on training with easy to use, free tools:

RF-DASH uses a train-the-trainer approach, with a curriculum in line with many National Fire Protection Association (NFPA) standards. The program's tools are **free** and **easy to use**:

- 1. Introduction to Agricultural Emergencies
- 2. Preplanning and Mapping Farms with <u>FarmMapper.org</u>. A pre-plan map of farms to expedite response times and decrease damages.
- Farm Hazard Analysis with <u>Saferfarm.org</u> -A hazard analysis tool to recommend abatement of common farm hazards
- Farm First Aid train bystanders on immediate response to an emergency while waiting for first responders.
- 5. Approaching the Farm Community

















UPPER MIDWEST AGRICULTURAL SAFETY AND HEALTH CENTER UMASH is funded by the National Institute for Occupational Safety and Health (NIOSH), cooperative agreement U54OH010170



# 5 ALARM FIRE & SAFETY 2021 PRODUCT LINE CARD



#### SCBA/RIT

True North

Rescue 42

**HURST Jaws of Life** 

MSA Safety CMC Rescue Air Systems International EVAC Systems R&B Fabrications SAVOX Communications SCBAS Inc.

#### EXTRICATION/STABILIZATION

Vetter
Plastix Plus
PAC Tool Mounts
ZICO Ziamatic Corp
Power Hawk Technologies/Auto CRIB-IT
GlasMaster
Ajax Tools
Turtle Plastics
LION Gloves
Dragon Fire
Majestic Gloves
Desert Diamond

#### PPE LION

MSA Cairns
Dragon Fire
Thorogood/LION
HAIX
Majestic Gloves
Quest Fire Apparel
Hammerhead-Gear Keeper
Lightning-X
Lakeland
Fire Innovations
YAKTRAX/ICE Trekkers
Groves - Washer Extractor/Dryer
Citrosqueeze
Responder Wipes (Groves)

#### THERMAL IMAGING

MSA Safety

#### **COMPRESSORS**

Arctic Compressor
Air Systems International
SCBAS Inc.

#### **GAS MONITORS**

MSA Safety GASCO

#### STATIONWEAR/TACTICAL

LION Propper HAIX 5 Alarm Fire Strong Blackinton Badges

#### **WILDLAND**

LION Forestry Supply Propper HAIX

#### **SUPPRESSION**

Elkhart Brass
Red Head Brass LLC
Kochek
Baum's Castorine Novacool UEF
North American Fire Hose
Snap-Tite Hose
ANSUL
Brooks Extinguishers
Harrington, Inc.
South Park Corp.
Rice Hydro Inc.
Firequip Co.

#### **LADDERS**

**Duo-Safety Ladder Corporation** 

#### LIGHTING

Streamlight FRC Tele-Lite, Inc.

#### **VENTILATION**

Blowhard Unifire, Inc. Tempest Euramco Desert Diamond

#### PORTABLE CONTAINMENT/PUMPS

Husky Portable Containment C.E.T.

#### HEAD, EYE, HEARING PROTECTION

MSA Safety

#### **FALL PROTECTION**

MSA Safety CMC Gemtor, Inc.

#### WATER/ICE RESCUE

FirstWatch Gear CMC Machovec/Pick-of-Life Sea Pearls Gear Aid, Inc.

#### HAND TOOLS

Lonestar Axe LLC Firehooks Unlimited Leatherhead End of the Road, Inc.

#### TRAFFIC CONTROL

VIZCON CORTINA Safety Products Lakeland Radians Gloves & Vests Orion Turbo Flare

#### VEHICLE TOOL MOUNTS

PAC Tool Mounts Plastix Plus ZICO Ziamatic Corp.

#### **EQUIPMENT STORAGE/DELIV. SYS.**

Groves Ready Rack Rescue 42 Pod Runner

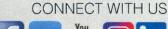
#### HAZARDOUS MATERIALS

Euramco Saint Gobain

#### **MISCELLANEOUS**

Hannay Reels Kussmaul Electronics Pacific Reflex Signs / Firefly PAC-KIT - First Aid ZOLL AED'S

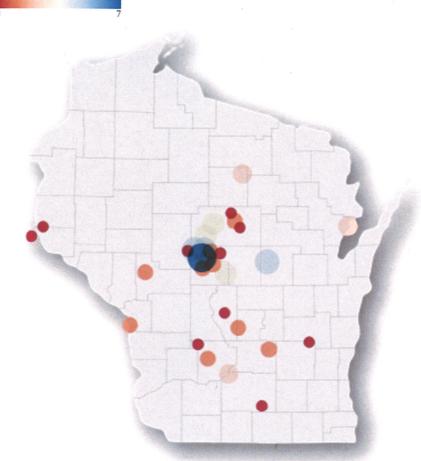
5 ALARM FIRE & SAFETY EQUIPMENT, LLC 350 AUSTIN CIRCLE, DELAFIELD, WI 53018 800.615.6789 OR 262.646.5911 SALES@5ALARM.COM | WWW.5ALARM.COM





MAY2021

#### **Agriculture Rescue Training Department Representation**



Map: ART Department Locations . Created with Datawrapper

# 29 Wisconsin Departments Represented

Adams County Fire District
Arpin Fire Department
Auburndale Fire Department
Brownsville Fire Company
Cambria Fire Department
Chili Fremont Fire and Rescue
Edgar Volunteer Fire Department
Grand Rapids Fire Department
Harrison Fire and Rescue
Hewitt Volunteer Fire Department

Hixton Fire and Rescue
lola Fire and Ambulance
La Crosse Fire Department
Lincoln Fire Department
Loganville Fire Department

Oconto Falls Fire Department
Oxford Fire District
Pittsville Fire Company
Prescott Fire and Rescue
Remington Volunteer Fire Department
Richfield Rural Fire Department
River Falls Fire Department
Sherry Volunteer Fire Department
South Area Fire District
Stoughton Fire Department

Stratford Area Fire Department

Vesper Fire Department

Village of Maine Fire Department

Wisconsin Large Animal Emergency Response