

SPRING 2026 BOOM SCHOOL

PRESENTED BY



April 13-16, 2026

Tulsa Port of Catoosa

Tulsa Port of Catoosa
5350 Cimarron Rd
Catoosa, OK 74015

AND



ADVANTAGES

Hands-On Training

Daily classroom and field exercises to expand on tactics by giving real-world booming experience. Three different boom sites will be utilized to provide deployment experience across various conditions.

New Technology & Drone Mapping

Infield data collection, remote sensing, mobile laser scanning, automated reports and response plans, and 3D drone mapping are just some of the unique advantages of R RapidmapS that you will learn and utilize.

Satisfy Training Requirements

The course is designed to satisfy your boom deployment training as well as cover your 8-Hour HAZWOPER refresher.

Government & Military Discounts

Government regulations and active military members will receive a discounted rate for this course at **\$1,750**.

***EARLY BIRD DISCOUNT: \$1,750**

STANDARD FEE: \$2,050

GOVERNMENT/MILITARY: \$1,750

*Registration fee will grant access to one individual for all four days. This includes lunches and any equipment costs associated. For every two company representatives enrolled, a single-day admission will be provided to a supervisor for the classroom, field exercises, and technology/drone demonstrations and mapping.

***Ask about our SCAA member company discount!**

***Early Bird Discount ends March 6th. Second tier Early Bird is \$1,900 and ends March 27th.**

DETAILS

ACME Environmental and Rapid Response Systems are hosting a four day boom school at the **Tulsa Port of Catoosa**. This hybrid course will incorporate both classroom and field training utilizing successfully proven deployment and response tactics and strategies. Students will learn the best practices for utilizing the latest solutions using mixed technologies to produce better incident action plans in an event, improve communication and strengthen their ability to execute their current preplanned response strategies.



AGENDA

DAY 1 - MONDAY, APRIL 13TH, 2026 - 8:00 A.M. - 11:00 A.M.

Introduction- John Bradley

- "Why Do We Train?"
 - OPA 90
 - PREP Exercises
 - Good Citizens and Community
- Technology and Tactical Booming Overview
- Digital Mapping Introduction-RRapidmapS
- Differences between spill sources
 - Facility Response Plan
 - Geographical Response Plan
 - Pipeline-DOT-PHEMSA
 - Transportation

- Reading Rivers
 - Predicting where the oil will be in the river
 - Sand Bars- River Operations
 - River Speed
 - How to Measure
 - Physical
 - Digital Sources
 - NOAA
 - USGS

Containment Site Selection

- Boom Strategies
 - Containment
 - Diversion
 - Exclusion

- Boat Selection
 - Jet
 - Algae/Sand Stomp gates
 - Advantages/Disadvantages
 - Prop
 - Advantages/Disadvantages
 - Landing Craft

Tactics

- Boom Tactics
- Alternatives for Boom
 - Watergate/Underflow Dams
 - Diking-Sewer-Strom Drains
 - Plugging-Sewer-Strom Drains
 - Trenching
- Skimmers
 - Drum
 - Other Types
- Safety
 - Rigging and Knots
 - Boating
 - Sour Oils - H2S
- Knot & Riverbed Anchor Basics
 - Munter Hitch
 - Centerline Anchors
 - Rigging and Setting the Anchor
 - Land Based Anchors/Constructing an Anchor Site

Introducing RRapidmapS for Verdigris River- Catoosa Training Site- John Bradley

- Overview of Verdigris Plan RRS (Rapid Response Systems) Developed
- Digital FRP (Facility Response Plan), GRP (Geographic Response Plans), SPCC (Spill Prevention Countermeasures and Control) Possibilities
- Catoosa Boom Site Specifics
- UAS (Unmanned Aircraft Systems) and Mapping Software Overview
 - Purpose
 - Displaying Time in Layers

DAY 1 - CONTINUED

Classroom Lessons at Port of Catoosa - 8:00 a.m. - 11:00 a.m.

Arrive at Port of Catoosa

Classroom Lessons

- RapidResponse Overview, Intro to Digital Tools, Booming Methods, Anchoring Methods, Response Strategies, & Deployment Techniques



DAY 1 - CONTINUED

Field Exercise at Catoosa River Site - 12:00 p.m. - 4:00 p.m.

Mobilize to Catoosa River Site

Deployment Tactics

- Onshore rigging, anchor points on shore, change of angles, midstream anchors

Drone Mapping and UAS Introduction Field Exercise

- Drones in Action during Booming Exercise



AGENDA

DAY 3 - WEDNESDAY, APRIL 15TH, 2026 - 8:00 A.M. - 4:00 P.M.

Classroom at ACME Facility: 8:00 a.m. - 11:00 a.m.

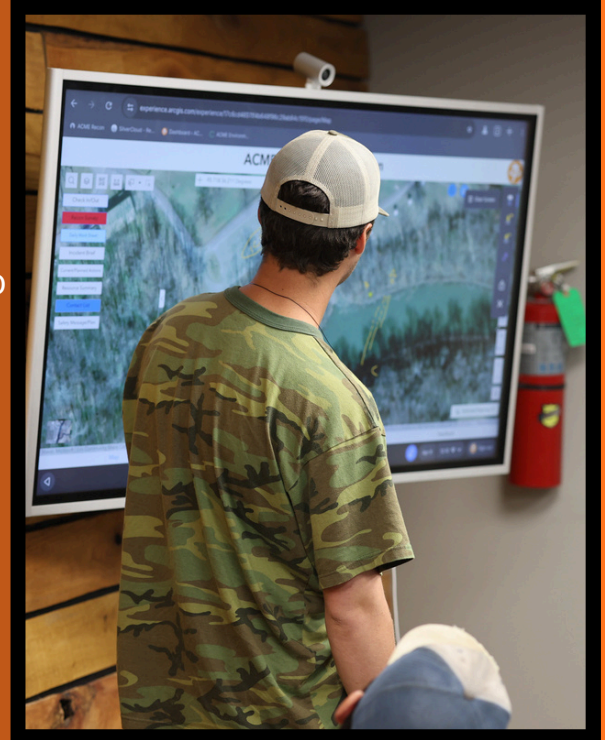
Classroom-Table Top Drill

Review and Strategize Response Plan

The morning of Day 3, class attendees will have their knowledge put to the test in a real world scenario. We will run a full table top drill that covers a spill response from the time of release to the action of deployment. The field exercise this afternoon will be the implementation of these response plans into action!

This drill will have attendees:

- Assign duties for spill site
- Review maps and select deployment area
- Determine which strategy best fits this scenario from the previous lessons
- Run through this drill like a real spill



Field Exercise at Verdigris River below Oologah Lake Dam

12:00 p.m. - 4:00 p.m.

Mobilize to Verdigris River below Oologah Lake Dam

Deployment Tactics

- Onshore rigging, anchor points on shore, bridge change of angles, midstream anchors

Recon Boom Site

- Drone Mapping and Mobile SCAT Forms



AGENDA

Please note that EVERYONE participating in the 8-Hour HAZWOPER refresher must bring their respirator

DAY 4 - THURSDAY, APRIL 16TH, 2026 - 8:00 A.M. - 4:00 P.M.

Classroom at Catoosa Training Site: 8:00 a.m. - 11:00 a.m.

Classroom- Review Boom Sites from Previous Day

HAZWOPER Training Topics:

- Hazard Recognition
- Hazard Class
- H2S Awareness
- Toxicology
- PPE Selection
- Respirators
- Confined Spaces
- Safety Data Sheets

LUNCH - 11:00 a.m. - 12:00 p.m.

Field Exercise at Catoosa Training Site - 12:00 p.m. - 4:00 p.m.

Afternoon Field Exercise

- Boom Deployment

HAZWOPER Dress Out

- Set Up and Perform Decontamination Field Exercise

Issue Training Certifications



REGISTER BY:

April 8th, 2026, 4:00 p.m. CST

TO REGISTER, CONTACT:

info@ACMEboom.com

Deployment equipment will be provided by ACME Environmental and Rapid Response Systems for this training. This includes boats, containment boom, and drone hardware/software for deployments. Classroom materials will be provided.

Attendees are responsible for bringing their own PPE, including: Hard hats, safety glasses, gloves, and personal flotation device (PFD). Steel-toed boots are recommended for safety. If you cannot bring any of these items please contact us and ACME Environmental and RRS will provide some items on a first-come-first-serve basis.