



## Barrow County Emergency Services Uses FireHUD to Alert Training Officials of Extreme Core Temperatures

### BACKGROUND AND PURPOSE

Barrow County Emergency Services is the licensed emergency medical service provider for Barrow County Georgia including all municipalities. The department serves an area of 162 area sq. miles and a population around 80,000. The BCES Training Department play's a critical role in the success of BCES and is responsible for running the new recruit training program ("Recruit School") as well as ensuring that all BCES personnel meet annual state and federal training regulations. Much of BCES training is conducted at the departments 5-level burn building and training facility. When news reached BCES about a recruit dying of heat exhaustion, the department knew it had to install preventions to make sure this possibility would be mitigated.

### REQUIREMENTS

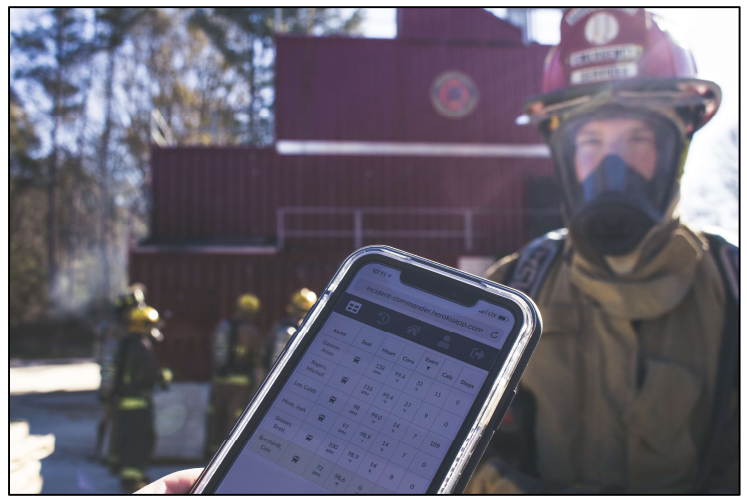
A proposed solution needs to be 'firefighter tough,' as well as easy to use. Additionally, the solution needs to accurately assess a trainees core temperature and provide real time alerts to training staff when above set threshold.

### SOLUTION AND OUTCOME

FireHUD equipped the Barrow County Emergency Services department with a portable radio network, the BioTrac Gateway, as well as an array of BioTrac Bands. The mobile nature of the solution allows for quick deployment during operational shifts or extended use during academy trainings.

**"The protection that FireHUD provides our responders is instrumental in their safety"**

-Nicholas Bouchier BCES Training LT.



FireHUD's BioTrac Platform and its 'use anywhere' software to monitor at the BCES Training Facility

### ABOUT FIREHUD

FireHUD is a technology company that provides easy-to-use, group physiological monitoring to first responders, the military, and industrial workers. FireHUD aims to make jobs safer with new technology and improved situational awareness.

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