



Virtual Alabama School Safety System

The Virtual Alabama School Safety System (VAS³) is a feature of Virtual Alabama, allowing K-12 schools, colleges, and universities to store, visualize, and share their school safety/emergency operations plans and critical infrastructure maps in a secure, online environment.

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Critical Infrastructure Maps

VAS³ provides education officials a tool to build, visualize, and share 3D maps of the critical infrastructure on their campuses they and first responders need to see before, during, and after times of emergency. These maps include the location of:

- Video surveillance cameras, 360-degree photos
- Disaster staging areas, evacuation routes (fire and bomb)
- Computer servers, photos of rooms, fire extinguishers, electrical panels, fire pull stations
- First aid kits, AEDs
- Fire department connections, sprinkler systems
- Hazardous chemicals

School Safety/Emergency Operations Plans

VAS³ gives education officials an online repository for their school safety/emergency operations plans. Having secure, online plans:

- Ensures accessibility for education and first response officials at the point of need
- Eases maintenance and increases accuracy of information
- Enhances types of information shared; including photographs, links, and wikis



The Virtual Alabama Staff at the Alabama Geographic Information Program Office can assist education officials with gathering, inputting, displaying and editing school safety plans and university and college emergency operations plans.

For Information on these services in Virtual Alabama please contact:

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