



FIRE

SECURITY

INTEGRATION

Ensuring Safety and Compliance for All

Area of Refuge Solutions

What Is an Area of Refuge?

An Area of Refuge is a designated safe space where individuals with mobility challenges can wait for assistance during an emergency evacuation. These areas are essential in buildings with barriers to exit, providing protection and reliable communication for those who cannot use standard evacuation routes.

Pavion provides comprehensive solutions to help buildings and facilities meet Area of Refuge requirements, ensuring compliance with ADA regulations and building codes while prioritizing safety and accessibility.



Who Needs an Area of Refuge?

Areas of Refuge are designed to assist individuals who may require help during an emergency, including:

- ◇ Persons with disabilities
- ◇ The elderly
- ◇ The blind or visually impaired
- ◇ Sick or injured individuals
- ◇ Parents with young children or infants
- ◇ Anyone unable to access emergency exits



When Are Areas of Refuge Required?

Areas of Refuge are generally required in new buildings unless the following criteria are met:

1. The building has a supervised automated sprinkler system.
2. The building provides an ADA-compliant wheelchair-accessible route to exit.

For specific requirements, consult your local and state building codes.

Pavion's Area of Refuge Solutions

Pavion's solutions are designed to provide safe, reliable, and compliant Areas of Refuge for any facility. Our systems ensure that individuals with mobility challenges can communicate effectively with emergency responders while waiting for assistance.

Key Features:

Two-Way Communication Devices:

Hands-free call buttons and clear audio/visual indicators for direct communication with emergency personnel.

Central Monitoring Station:

A dedicated control point to manage and respond to emergency calls from Areas of Refuge.

Power Backup Systems:

Ensures communication remains operational during power outages.

Audio/Visual Signaling:

Visual alerts to indicate active calls from an Area of Refuge.

Compliance with ADA and Building Codes:

Meets all accessibility and regulatory requirements for seamless coordination.

Pavion Provides:

Strategic Location Planning:

We identify optimal locations for Areas of Refuge, such as stairwells, elevator lobbies, and horizontal exits, ensuring compliance with local and state building codes.

Size Compliance:

Our solutions are designed to meet size requirements based on the number of wheelchair-accessible spaces needed for your building's capacity.

Two-Way Communication Systems:

Hands-free call buttons and audio/visual indicators enable direct contact with emergency responders.

ADA Accessibility:

Our systems ensure usability for individuals with disabilities, meeting all ADA standards.



Applications

- ◇ Hospitals and healthcare facilities
- ◇ High-rise buildings
- ◇ Educational institutions
- ◇ Office complexes
- ◇ Public venues

Central Monitoring Integration:

We connect your Area of Refuge to a command center approved by the local fire department for efficient emergency response.

Compliant Signage Solutions:

- ◇ **Outside the Area of Refuge:** *Directional and tactile signs for visibility and accessibility.*
- ◇ **Inside the Area of Refuge:** *Instructional signage to guide individuals on using the emergency communication system.*

Pavion ensures your Area of Refuge meets all regulatory and safety requirements, providing peace of mind and protection for everyone in your facility.

Why Pavion?



Expertise in Compliance:

We ensure your Area of Refuge meets all ADA and building code requirements.

Customized Solutions:

Tailored to your facility's unique needs and layout.

Reliable Technology:

High-quality equipment from leading manufacturers.

End-to-End Support:

From design and installation to maintenance and upgrades, we're with you every step of the way.

Ensure Safety and Compliance with Pavion

Pavion's Area of Refuge Solutions provide peace of mind, knowing that your facility is equipped to protect all individuals during an emergency. Let us help you create a safe, accessible, and compliant environment for everyone.

Learn more and schedule a consultation!



About Pavion

Pavion Connects and Protects by providing Fire, Security, and Integration solutions to customers in 70+ U.S. locations and 23 countries. The company brings industry-leading experience to clients in the enterprise, healthcare, education, government, data center and retail industries. Its mission is to bring clarity and transformation to safety, security, and communication through technology and radical service.

Learn more at [Pavion.com](https://pavion.com).



pavion.com

Our Industries

We've built solutions for many different industries, and we're ready to provide you with the service and solutions you need to Connect and Protect what's important.

Destination Retail
Distribution & Storage
Education
Finance & Insurance
Government & Defense
Healthcare & Pharmaceutical
Jails, Prisons & Detention Centers
Property Management
Technology & Data Centers

