



# FACILITY EVACUATION AND VISITOR TRACKING

# OVERVIEW

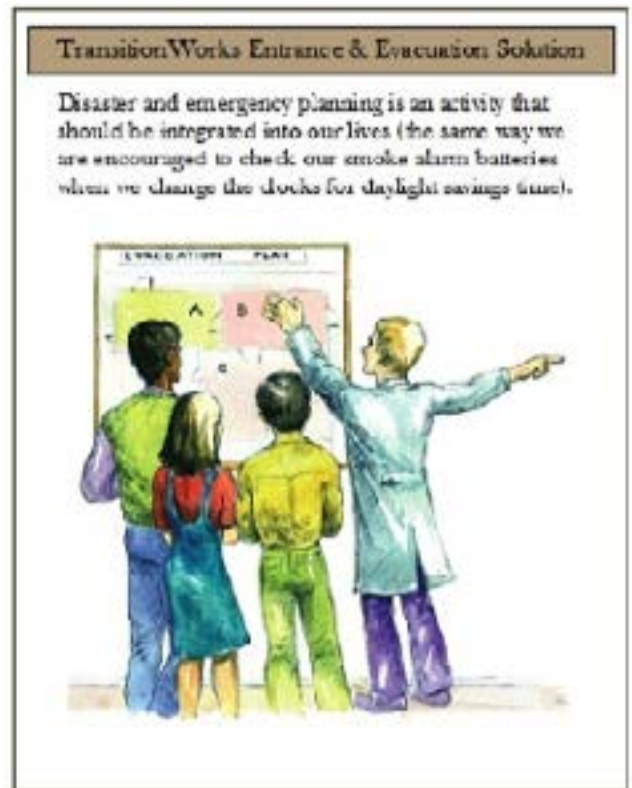
The September 11, 2001 terrorist attacks increased awareness worldwide of the need to be prepared for disasters and emergencies. The attacks prompted many individuals responsible for people in office buildings to re-evaluate their disaster and evacuation plans for all occupants. And let's not dismiss the need to issue an evacuation order due to tornados, hurricanes, or fire. We never know when an emergency situation will occur. Integrating TransitionWorks' Facility Evacuation and Visitor Tracking Solution will ensure you account for all employees, volunteers, contractors, and visitors.

## KEY BENEFITS

- Track your most valuable assets - people
- Smart phone, PC or mobile device access
- Efficient badge issuance process
- Location reporting/search capabilities
- Graphical mapping on your floor plan
- Use reports for time and attendance
- Potential to track personnel to room level
- Optional Video integration with timestamp
- Optional Biometric Fingerprint verification

## TRANSITIONWORKS FOR FACILITY EVACUATION AND VISITOR TRACKING

Evacuation situations call for the immediate accounting of personnel and visitors to ensure personal safety. In the event of an emergency, evacuees can range from a few to thousands, and not one can be left behind. TransitionWorks' Facility Evacuation and Visitor Tracking Solution can be used for employees, contractors, volunteers, and visitors, providing verifiable accountability of all occupants.



An employee would be assigned a personnel badge upon beginning employment. Contractors, volunteers, and visitors register at a designated security station upon entrance into the facility, providing their contact information along with authorized work area or department visiting. A fingerprint and/or photo ID can be captured and stored for positive ID verification. When all the required information is gathered, an active RFID badge, assigned to that individual, is issued, which transmits a signal and records whenever they are within read range of an RFID antenna. Active badges with a panic or distress button are also available and recommended for guards and security personnel.

Utilizing Active RFID, antennas placed at strategic locations near the entrances and exits track when someone enters/leaves the building. RFID readers are also installed at each external muster point to validate an evacuee's presence during an emergency. Persons not detected at muster points and not identified as having exited the facility, would be assumed to be in the building. Evacuation managers would receive a notification of any persons unaccounted for via e-mail, could view their last known location in a report or on a graphical map and have access to all their relevant contact information (i.e. mobile number, e-mail address, employer, etc.).

Being aware of whom is in the building and their last known location saves first responders valuable time when searching for stranded victims. Depending on the RFID equipment chosen, a person wearing an active badge can even be detected at room level. During an emergency, time saved could mean the difference between life and death.

## **SCALABLE AND FLEXIBLE**

The TransitionWorks' Facility Evacuation and Visitor Tracking Solution is scalable allowing you to start out small and expand to cover an entire complex, even down to room level. You can choose a group of people to track (i.e. employees) and

expand to include visitors, volunteers and contractors. The solution is flexible and can be configured to track equipment checked in/out or assigned to personnel or contractors, which reduces theft and increases security.

A complete history is maintained for each badge, including who it is issued to and recorded date and time stamp for each time the badge/person/equipment is within proximity of a reader. This reporting feature has the potential to be used for time and attendance tracking. Administrative personnel can subscribe to notifications alerting them if a person doesn't return equipment or keys, equipment that is

## **ABOUT TRANSITIONWORKS SOFTWARE**

TransitionWorks Software is been dedicated to helping our customers improve efficiencies and simplify business processes by automating key tasks using many forms of Automated Identification and Data Capture (AIDC) technologies including RFID, barcodes, and biometrics. Supporting multiple data message formats allows us to rapidly and flexibly integrate with back office systems, IP addressable cameras, HID access control, entrance gates, RFID portals, various data collection hardware scanners, printers, and other peripherals, so you can expand on you solution as/when you need to. We are your one-stop shop, and can provide the software, hardware, implementation, and support services necessary to improve efficiencies within your facility.

## **TRANSITIONWORKS SOFTWARE SOLUTIONS:**

Asset Visibility

Entrance and Gate Control

Compli- Trak

Evidence -Trak

Inmate Property- Trak

Employee/Visitor Evacuation

Equipment Maintenance