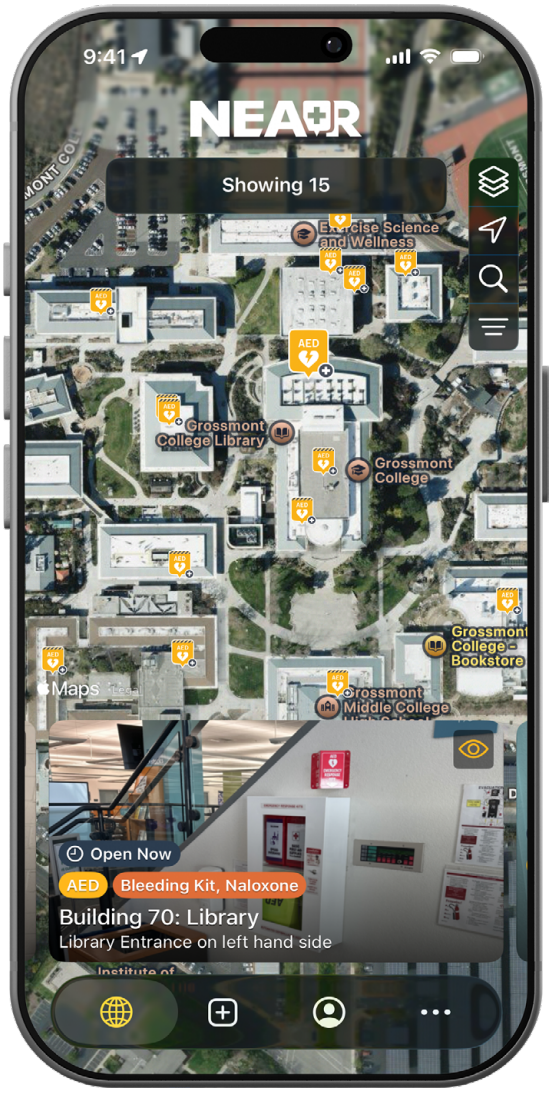
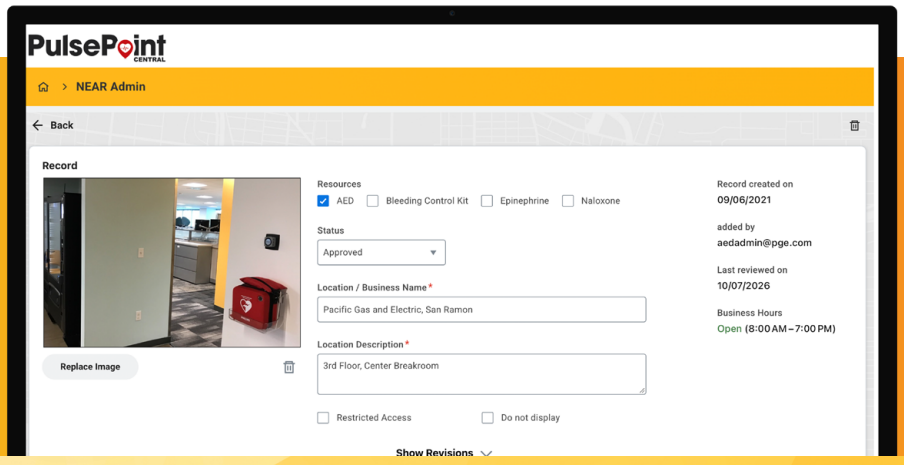
MOBILIZING AEDS + EMERGENCY RESOURCES

The National Emergency AED + Resource (NEAR) Registry is a powerful tool to help build, maintain and mobilize publicly accessible emergency resources in your community.

- Consolidates data from all available sources to create a unified, authoritative database of AED's, naloxone, bleeding control kits and epinephrine.
- Integrates with public safety applications, such as emergency call handling software and telecommunicator medical guidance systems, which allows calltakers to inform callers of nearby emergency resources.
- Informs those with an AED, including device owners, responsible parties, and AED response program members, of the nearby need for a defibrillator through PulsePoint implementation.
- Supports consumable expiration reminders and regulatory notices.
- Surveillance of resources allows for issue reporting and notifications to responsible parties.
- Watchlists allow users to curate a personalized selection of resources, such as AED devices they inspect and maintain.
- Systemwide support for 24/7 "always available" AEDs, including access code management for locked cabinets.
- Predictive data entry simplifies and improves record accuracy, including open/closed hours based on linked public data sources.
- Smartcabinet integration enables remote activation of cabinet lights, sounds, and access.





The NEAR Registry and accompanying app are administered by PulsePoint, a public, non-profit 501(c)3 organization that provides the registry free of charge as part of its mission to improve cardiac arrest survival.

*Community members can report emergency resource locations via the NEAR Registry app or the website, **aed.new**.*

near-registry.org

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911-INITIATED AED RESPONSE

Emergency Communications Center (ECC) telecommunicators are a critical link in the cardiac arrest chain of survival. Similar to providing cardiopulmonary resuscitation instruction (T-CPR), equipping call takers with automated external defibrillator locations (T-AED) can improve outcomes.

The National Emergency AED + Resource (NEAR) Registry is integrated with leading emergency medical dispatch (EMD), pre-arrival instruction, and tactical map vendors. These strategic integrations allow telecommunicators to inform callers of the exact location of registered AEDs within familiar applications and workflows.

NEAR

NATIONAL EMERGENCY AED + RESOURCE REGISTRY

Administered by PulsePoint

aed.new Registration
Simple URL to share with your community.

NEAR Registry App
Build and manage the registry.

Receive alerts when your AED is needed nearby.

PulsePoint Central
Manage more complex tasks within NEAR Admin in PulsePoint Central.

911/ECCs
Telecommunicator access to emergency resources near callers.

APIs
Interfaces and connectors let emergency dispatch vendors, mapping providers, program management companies, and AI agents interact with the registry.

PulsePoint Respond App
Emergency resource locations shared with nearby responders.

Scan the code to download the NEAR Registry app from the Apple App Store or Google Play.

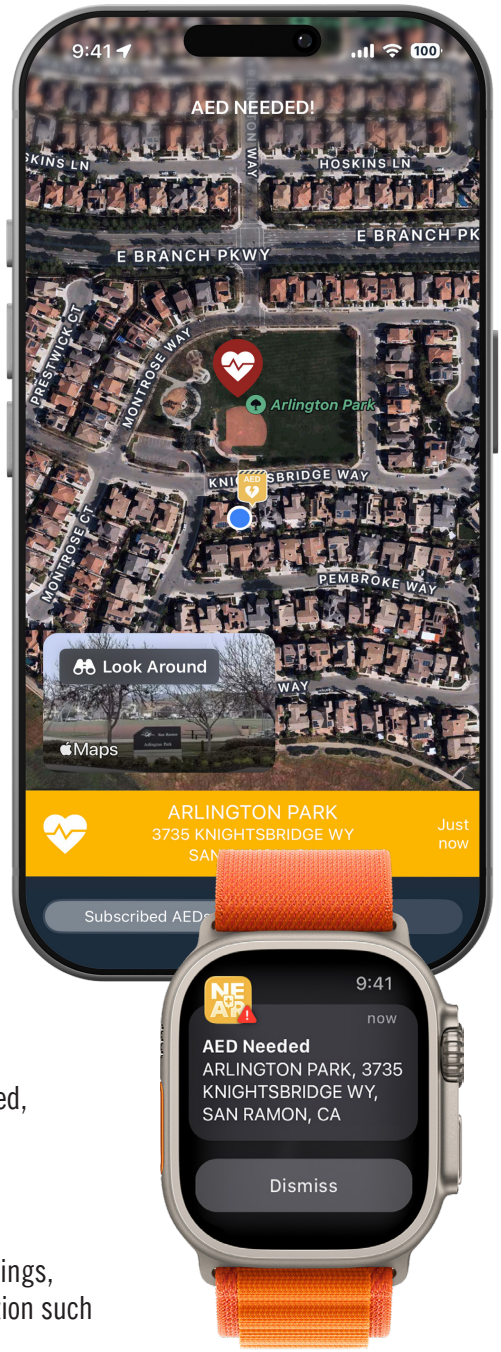
Available on the App Store

Learn more at near-registry.org

AED-NEEDED ALERTS

When a cardiac arrest occurs near a registered AED, subscribers to that device receive an AED-needed alert through the NEAR Registry app, requesting they deliver the AED to the reported location.

Responsible parties can subscribe to receive AED-needed alerts for their own devices. Other users can request authorization from the responsible party to receive alerts as well.



- Industry-wide support for all AED manufacturers and models.
- Notifications are based on AED proximity to the cardiac event. No personal location sharing is used.
- AED-needed alerts appear on phones, watches, and tablets, and simultaneously across all signed-in devices.
- Multiple participants, such as a neighborhood AED program or workplace safety team, can subscribe to a single AED.
- Alerts can be set to critical, time-sensitive, or normal priority, with critical alerts able to override Do Not Disturb settings.
- View street-level imagery of where the AED is needed, including an interactive 360° daytime panorama of the destination address.
- Tap an AED icon for additional details, including device/cabinet image in the context of its surroundings, full location description, and accessibility information such as access codes and business/location hours.
- Responsible parties can independently test alerts with individual subscribers.
- AED-needed alerts are delivered through the PulsePoint Respond network of emergency communication center (ECC) integrations.

911 is called to report a person in need.

Emergency communications center confirms possible cardiac arrest.

Subscribers to nearby AEDs alerted simultaneously with emergency responders.

AED is delivered to the incident location.

Scan to download the NEAR Registry app from the Apple App Store or Google Play.

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