ArmorGIS
Empowered to Prevent Harm

Press Kit

AI Powered

RescueGIS

Contents

Until danger happens, current safety systems appear good enough. It's a false hope, people in danger feel vulnerable, and responders continuously state we can't do it alone.

GIS is smart GPS and our patented RescueGIS, is an AI-powered, cloud-based, security system accessible anywhere.

Our approach of very early alerts; enables rescues in seconds and responders have AI and GIS as their new real-time intelligence partners.

We are a team of entrepreneurs and distribution partners with vast technology, security, and law enforcement experience.

RescueGIS could not be easier for users or the capabilities more powerful.

I am Chad Ahrens, founder and CEO of ArmorGIS. With our partners we deliver Safety Wherever You Go and a New Source of Intelligence for Responders.

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Safety Wherever You Go and New Intelligence for Responder

ArmorGIS stands to reshapes the landscape of emergency services with our breakthrough AI powered threat detection and response technologies. Our patented RescueGIS provides rescues in seconds and threat intelligence for responders, including our AI powered NextGen 911. The cloud-based system is fully scalable worldwide, extending from individual users to smart sites to smart cities.

We patented the collection of multiple inputs and the AI synthetic generated real-time threat location. This is a game changing capability for public safety, exclusive to ArmorGIS.

Our cloud-based security systems, illustrated on smartphones are fully scalable worldwide, extending from individual users to smart sites to smart cities. By reimagining the traditional public safety, enterprise security, and 911 ECC systems we move towards a future where safety is personalized, efficient, and universally accessible.

Unlocked are new policing methods to improve neighborhood engagement. In moments of crisis, responders are guided by live intelligence, with AI and GIS serving as invaluable partners all the way through to the 911 ECC.

It could not be easier for users or the capabilities more powerful.
RescueGIS, Safety Wherever You Go and New Intelligence for Responders.

AI Powered **RescueGIS**

GLOBAL PERSONAL SAFETY
AND THREAT INTELLIGENCE

Global Personal Safety

- emergencies small to extreme
- human trafficking
- at risk people care
- elder care
- suicide prevention
- narcan rescues

With one click, see your nearby help coming to your location. On campus, out and about, or while traveling… safety for you and your family members.

Rescues In Seconds... Before Harm Occurs

Global Coverage and Nationwide 911

Concern-Click: While it's only a concern… very early alerts sent to nearest responders.

Guidance To: Responder guidance to the threat or emergency with one big arrow.

More Help: You and others can escalation to site security, first responders, or 911.

2 Way Comm: Communication, via group call and group text with responders.

Intel For All: Shared intelligence map, utilizing 2D, 3D and floor level views.
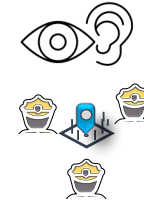
AI Powered **RescueGIS**

Smart Site Safety

- rescues in seconds, before harm
- employee and family safety
- near site threat alerts
- coordinated response
- city/state/fed intel

Those in danger are directed away and responders are directed to the emergency.
At work or school, out locally, or while traveling… safety for you and your family.

Live On-Scene Intelligence, Text, Images, Video
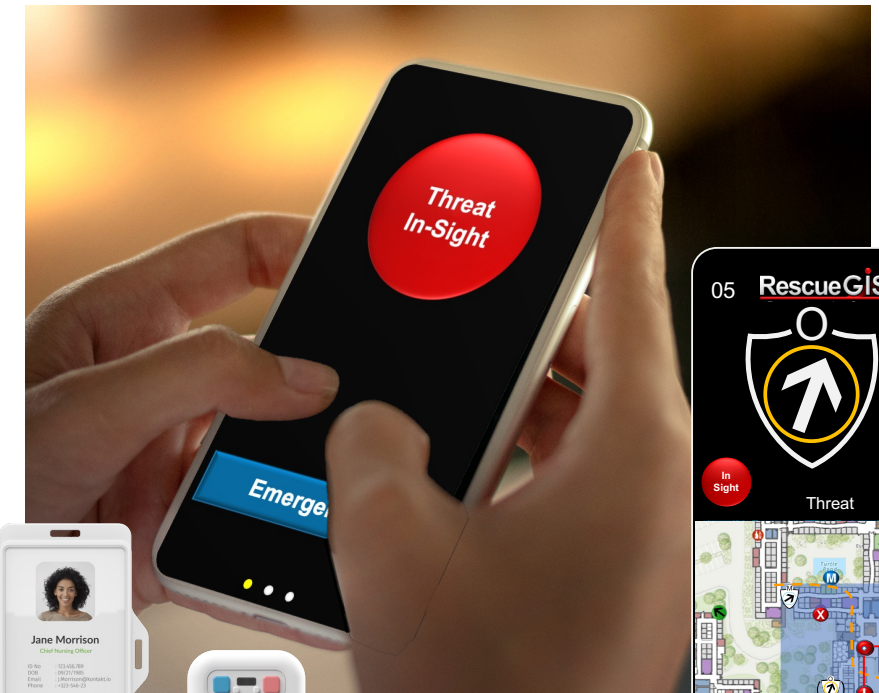
Effectiveness and Force Multiplier

Escape/Shelter: Escape arrow from danger or X to shelter in your hand.

2 Way Comm: Communication, via group call and group text with all involved.

Indoor Position: Deploy using existing wearables or IoT badges infrastructure.

Intel For All: Shared intelligence map, utilizing 2D, 3D and floor level views.

Adjacent Sites: Adjacent sites are alerted if threat nears.

AI Powered RescueGIS

Threat In-Sight

Emergen

Jane Morrison
Chief Nursing Officer

05 RescueGIS

911 CALL
POLICE
SECURITY
CONTACTS
ALL CLEAR

In Sight

Threat

JOIN CALL   BUFFER ADJUSTMENT   JOIN TEXT

Smart City/State/Fed Intelligence

- non-response call filtering
- extreme event data aggregation
- city/state/fed incident awareness
- coordinated intel
- community guidance

Real-time intelligence from the eyes and ears of the community, all organized by threat with timestamped stream of text, images, and video in the palm of your hand and shared with 911.

Live On-Scene Intelligence, Text, Images, Video

Effectiveness and Force Multiplier

Threat Intel: Tracking of AI synthetic generated threat location and movements.

Organized: Incident intelligence from multiple individuals, security staff, and agencies.
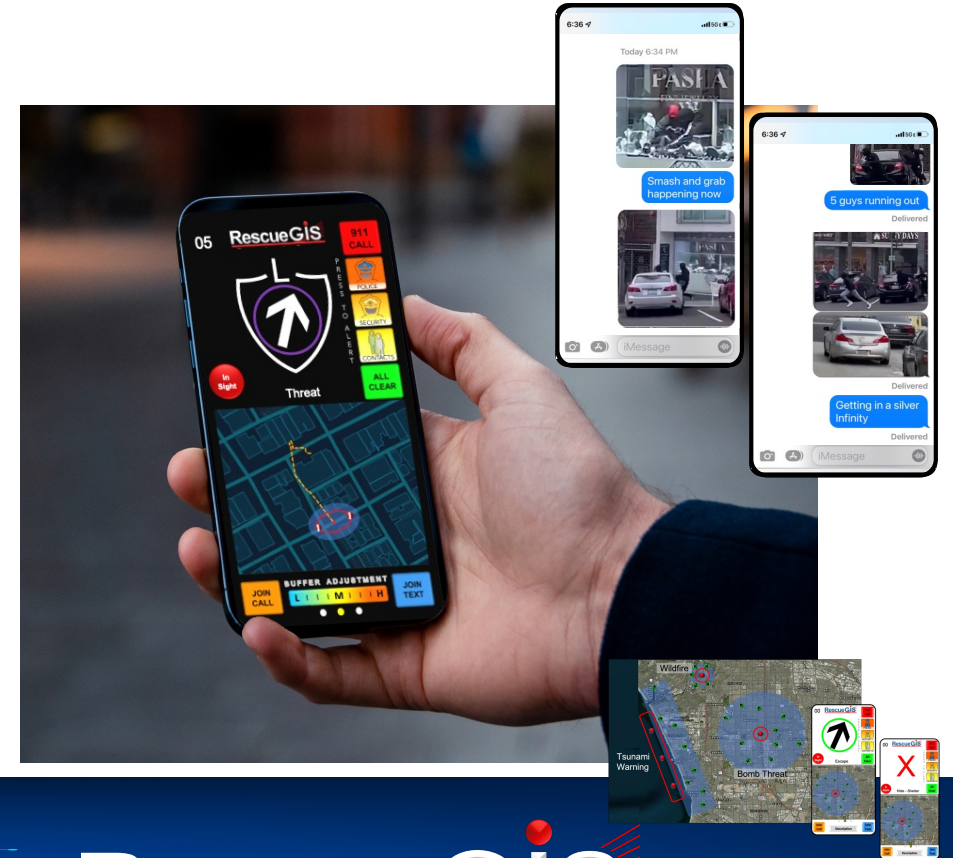
2 Way Comm: Communication, via group call and group text with all involved.

Intel For All: Shared intelligence map, utilizing 2D, 3D and floor level views.

Mass Alerts: Defined area and arrow guidance from danger in the hands of users.

AI Powered **RescueGIS**

Enrollment

10 Free for Family and Friends

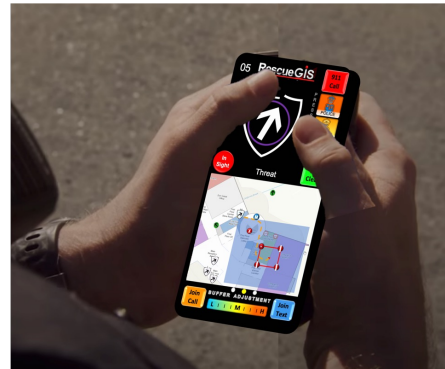Each Individual, Smart Site, and Smart City subscriber receives 10 free for their family and friends.

How To Get Started

Download the app and select your rescue-contacts, people that would come and help you if needed.

It can be 3 or 300+ there is no limit, each receive a text request to join.

Individual Subscriptions
$36.00 Annually

Smart Site Subscriptions
$480.00 Annually

Smart City Subscriptions
$480.00 Annually

Coverage

Rescue-Contacts Globally

911 Nationwide

About ArmorGIS

Helping each other, can make all the difference in an emergency and our AI powered RescueGIS system empowers us all to prevent harm before it occurs.

Until danger happens, current safety systems appear good enough. It's a false hope, people in danger feel vulnerable and responders can't do it alone. Our new safety capabilities enable several breaks with past procedures and the emergence of new methods, made possible by advancements in AI, GIS, IoT, mobile network speeds, location accuracy, satellite to cell, as well as indoor positioning.

We are a team of entrepreneurs and distribution partners with vast technology, security, defense, and law enforcement experience. At our core, we care greatly about the well-being of people, and particularly for children. We also commonly hear from first responders "We can't do it alone."

Our role as a technology system provider is to enable new responder intelligence that naturally flows into improved rescues times, operational effectiveness, and efficiencies. Thank you for considering our efforts, ArmorGIS is on an accelerating path to our goal, of safety wherever you go and new responder intelligence.

Chad Ahrens, ArmorGIS Founder and CEO   Hermosa Beach, California, USA

Patented Technology

RescueGIS provisioned in AWS is built with cloud-based uptime reliability, the highest cyber security protection, leveraged is minimal internet connectivity via traditional methods or satellite to cell.

United States Patent And Trademark Office
US 11,595,786 B2

Alert 3 Nearby: Alerting the three nearest responders from your chosen rescue-contacts list.

On-Scene Inputs: Engaging the eyes and ears on-scene with live inputs from a safe distance.

AI Synthetic Threat: Tracking the AI synthetic generated threat location and movements

Organized by Threat : Organizing around an incident involving multiple individuals, security staff, and agencies.
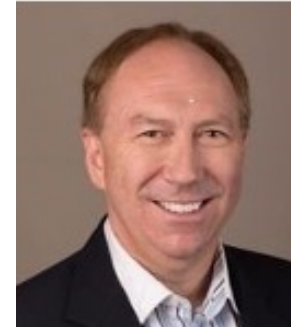
Our Team

Chad Ahrens: CEO

Entrepreneur with corporate aviation and successful turnaround experience. Founder and CEO of ArmorGIS.
B.S. in Business Admin and B.S. in Computer Science, with technical expertise in IoT, GIS and advanced materials.

Ward Clapham: Alternative Policing Advisor

Law enforcement experience including alternative neighborhood policing success. Author and police leadership speaker. Superintendent in the Royal Canadian Mounted Police (RCMP), and Chief of Police for Metro Vancouver Transit.

Kirk Fabrizio: VP Business Development

Technology sector entrepreneur and co-founded of 310 Nutrition with extensive product marketing, channel development experience. B.S. in International Business Management

RescueGIS

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Our Team

Tim Hageman: Firsthand Policing Advisor

Retired police captain with 33 years of law enforcement experience in Field Operations and Administration & Investigations. Host of the Behind The Line podcast, real life policing and military accounts. B.S and M.S. Criminal Justice Administration.

Rob Paulsen: VP Distribution

Highly experienced distribution selling success with large technology OEMs and value-added resellers VARs. Performing management, sales, development, and channel management. Hospital board member supporting his rural community. BS, M.Ed, MBA.

Gary Baughman: Sales Manager

Sales and sale network development experience, successfully training and running national and regional sales teams. Former senior sales network manager at Lafayette Interior Fashions manufacturing.
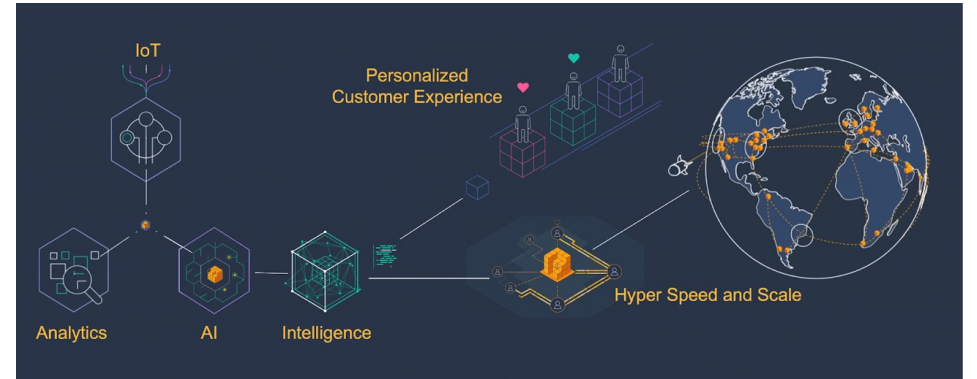
RescueGIS

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Artificial Intelligence (AI)

RescueGIS utilizes AI Limited Memory type. Inputs are stored in long short-term memory during the incident and algorithms ensure the most relevant inputs are used to predict the threat location. AI outputs improve over time and are fed back to those involved in the incident based on predictive outcomes throughout the evolutionary mutation cycle.

Data Privacy

When not in use, locations are not tracked or stored; only a single point location is known and then updated. During an incident, movement locations are recorded. These recordings are not made available and are accessible only by the court subpoena process.

Key Technologies:
Artificial Intelligence (AI) Powered
Real-Time Cloud Computing System
Geographical Information System (GIS)
Customer Relationship Management (CRM)

Telecommunications Integration:
Public Safety Answering Point (PSAP)
911 Emergency Communication Centers (ECC)

Internet of Things (IoT) Devices
Indoor Position System (IPS)
Real Time Locations System (RTLS)

RescueGIS

Press Kit / Artificial Intelligence (AI)

Testimonials

RescueGIS is the first cloud-based situation management program that employs AI, location-based contacts, site security resources, smart city resources and community participation to perform live threat assessment and mitigation – all in the palm of your hand.

Thomas Ginter
Bandwidth, Emergency Services

"The greatest weapon in our community to combat crime and threats are our citizens, who serve as the eyes and ears of our community" – Police Chief Rachel Johnson, Manhattan Beach California.

"In a poor rural county, the only way for me to grow my force keeping up with the drug epidemic is to seek help from my friends, neighbors, and community members." – Police Chief Boyle, Mapleton Iowa.