

Board of Trustees

Meeting Date: 08/24/2026

Executive Summary of Board Agenda Item

Subject/Title for Agenda Posting: Approval of GeoComm School Safety Indoor Mapping Solution

Justification Statement: In accordance with Texas House Bill 33 (Uvalde Strong Act) which explicitly enforces new school high-quality digital mapping data as per Texas Education Code 37.108 and House Bill 3 the Texas Education Agency (TEA) requires that school districts must adhere to specific digital formatting and mapping standards.. Approval of the GeoComm School Safety Solution to develop and maintain detailed digital indoor safety maps of District facilities. The solution is designed to enhance emergency preparedness and first-responder situational awareness by providing accurate indoor maps containing room locations, entrances and exits, and critical public safety points of interest.

Purpose of Agenda Item: ☐ Information ☒ Discussion ☒ Action
Item Type: ☐ Curriculum & Instruction ☐ HumanResources ☐ Business Services

Staff Responsible: Chief Fernando Martinez

Signature of Requester(s)

Chief Fernando Martinez

Dr. Oscar Rico

V.Campbell

Signature of Presenter(s)

CP

Business Services Approval (Initials)

Date

Agenda Summary:

Administration recommends approval of a three-year agreement with Geo-Comm, Inc. for implementation of the GeoComm School Safety Solution. The project will create detailed GIS-based indoor safety maps of District facilities to improve emergency preparedness, situational awareness, and coordination with first responders. This approval will align with Texas House Bill 33 (the "Uvalde Strong Act") and Texas Education Code requirement to specific digital formatting and mapping standards.

The project includes indoor school map development, on site floor-plan creation services, implementation of the GeoComm School Map Viewer and School Map Data Manager, training, data hosting, map maintenance, and ongoing access to the District's digital safety maps. Maps will identify rooms, building levels, entrances and exits, and critical public safety points of interest such as AEDs, fire extinguishers, fire alarm control panels, security cameras, utility shutoffs, and other emergency response information.

The solution also allows school safety map information to be distributed to authorized public safety applications through GeoComm's Public Safety Content Library, providing first responders and emergency communications personnel with enhanced location information when responding to incidents at District facilities.

RECOMMENDATION: Administration recommends the approval the GeoComm School Safety Solution agreement with Geo-Comm, Inc. for a three-year term in the total amount of \$60,953.00, utilizing TIPS Contract #24020301, as presented.

PRIOR BOARD ACTION:

AWARDED:

AWARDED AMOUNT:

AMOUNT(S): \$60,953

ACCOUNT NO(S):

PROCUREMENT METHOD TYPE: (3 Quotes, Cooperative Contract Quotes, Sole Source, Formal Bid)

TIPS Cooperative Contract #24020301

REQUESTING DEPARTMENT:

Facilities / Operations

CONSEQUENCES OF NON-APPROVAL:

Failure to approve the agreement would delay implementation of standardized digital indoor safety maps for District facilities and limit the availability of

IMPLEMENTATION TIMELINE:

Implementation will begin following Board approval and execution of the agreement. GeoComm will coordinate project implementation, data collection, onsite floor-plan creation, application configuration, training, map development, and delivery with District personnel.

ATTACHMENT(S): ☒ GeoComm School Safety Proposal – July 30, 2026
☒ GeoComm School Safety Solution Project Agreement #410714



Pricing

Prices are valid for a period of 90 days.

Total does not include sales tax. Applicable taxes will be determined upon contract signing.

Canutillo ISD, TX is responsible for paying all sales taxes.

Pricing provided is based on TIPS contract #24020301.

GeoComm Indoor Safety K-12 Solution

Description	MSRP Pricing	TIPS Pricing
One Time Fee		
- GeoComm Indoor Safety Solution, standard subscription: Year 1 Subscription – includes Indoor Map Build (TIPS Product #: SS5) - Floor Plan Creation Services – includes floor plan creation services when no resources are available for Indoor Map Build (TIPS Product #: SS8)	\$79,300	\$77,516
Discount:	N/A	(\$32,163)
One-Time Fee Total:	\$79,300	\$45,353
Optional Annual Subscription Fees		
GeoComm Indoor Safety Solution, standard subscription (Year 2) (TIPS Product #: SS6)	\$18,200	\$17,791
Discount:	N/A	(\$9,991)
Year 2 Subtotal:	\$18,200	\$7,800
GeoComm Indoor Safety Solution, standard subscription (Year 3) (TIPS Product #: SS6)	\$18,200	\$17,791
Discount:	N/A	(\$9,991)
Year 3 Subtotal:	\$18,200	\$7,800
Optional Annual Subscription Total:	\$36,400	\$15,600
Optional 3-year Contract Total:	\$115,700	\$60,953
Notes: Pricing is based on TIPS contract #24020301. Customer will be provided with an opportunity to review and accept final indoor builds before project completion. Subscriptions beyond the one-time, year one are optional. The final contract will be for an agreed upon term. Pricing is subject to increases at the sole discretion of GeoComm annually as a result in changes in market conditions including the Consumer Price Index and inflation. Notice of price increase would be provided at least 30 days prior to the start of each contract year. Contracts resulting from this proposal will be based on GeoComm's standard terms and conditions located here: GeoComm Contract Terms & Conditions. If customer issues a purchase order before contract execution, the following Terms and Conditions shall apply: GeoComm Contract Terms & Conditions.		

Attachment A – Site List

Site Name	Site Address
Bill Childress Elementary School	7700 Cap Carter Rd., Canutillo, TX
Facilities and Maintenance	7710 Cap Carter Rd., Canutillo, TX
Jose J. Alderete Middle School	801 Talbot Rd., Canutillo, TX
Canutillo High School	6675 S. Desert Blvd., Canutillo, TX
Canutillo Middle School STEAM Academy	7311 Bosque Rd., Canutillo, TX
Congressman Silvestre & Carolina Reyes Elementary	7440 Northern Pass, Canutillo, TX
Deanna Davenport Elementary School	8401 Remington Dr, Canutillo, TX 79835
Gonzalo and Sofia Garcia Elementary School	6550 Westside Dr, El Paso, TX 79932
Jose H. Damian Elementary School	6300 Straha Rd., Canutillo, TX
Northwest Early College High School	6701 South Desert Blvd., Canutillo, TX
Central Office	7965 Artcraft Road, El Paso, TX
Canutillo Elementary School	651 Canutillo Ave., Canutillo, TX



Veronica Campbell <vcampbell@canutillo-isd.org>

Digital Mapping

1 message

Fernando Martinez <femartinez@canutillo-isd.org>
To: Veronica Campbell <vcampbell@canutillo-isd.org>

Wed, Aug 19, 2026 at 12:13 PM

Texas House Bill 33 (the "Uvalde Strong Act") explicitly enforces new school safety mandates. Under this law and expanded Texas school safety updates, school districts must ensure that their emergency response mapping is provided to every applicable emergency service district. [1, 2]

The overarching mandate for schools to provide high-quality digital mapping data is heavily anchored in Texas Education Code §37.108 and House Bill 3. To remain compliant with the Texas Education Agency (TEA) rules, school districts must adhere to specific digital formatting and mapping standards. [1, 2]

Key Requirements for Digital Mapping Compliance

- **Format and Interoperability:** Maps must be formatted in a CAD/911-compatible digital layout that can be easily shared and integrated with emergency dispatch systems. [1, 2]
- **Field-Verified Data:** Building layouts and coordinates must be physically cross-referenced and accurate rather than relying on outdated construction blueprints. [1, 2, 3]
- **Detailed Asset Labeling:** Digital maps must explicitly label all key facility locations, including rooms, doors, access points, and critical life safety assets (like utility shut-offs or medical equipment). [1]
- **Door-Numbering Systems:** Exterior doors must use an electronic numbering layout that matches physical labels on site. This layout must be shared across the Department of Public Safety (DPS), local 9-1-1 dispatch, and local law enforcement. [1]
- **Physical Walk-Throughs:** Districts are required to host and provide local emergency personnel the opportunity to perform a physical walk-through of the facilities using the provided digital maps to confirm layout accuracy. [1]

Implementation and Enforcement

Compliance with these digital mapping rules is monitored through the TEA's Office of School Safety and Security. Standardized data uploads and threat tracking are managed natively via the Sentinel digital system, which also governs required safety audits. Non-compliance can lead to formal state investigations or enforcement actions from the Texas School Safety Center (TxSSC)

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Fernando Martinez | Chief of Police**Canutillo Independent School District Police Department**Office: 915.877.6650 Safety@canutillo-isd.org

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GEQCOMM



GeoComm School Safety

Proposal for
Canutillo Independent School District,
Texas

July 30, 2026

Company Overview

GeoComm Background

GeoComm was founded in Minnesota on May 18, 1995, to provide local governments with turnkey emergency 9-1-1 software and Geographic Information Systems (GIS) services. Over the last 30 years, GeoComm has been a proven and trusted partner for local, regional, statewide, and military agencies in forty-nine states, helping protect more than one hundred million people. Over the years, our team has successfully completed twenty-three statewide GIS projects across the country.

Today, GeoComm has a national reputation as a leading provider of public safety GIS systems, including mission critical systems to route emergency calls to the appropriate 9-1-1 call center, map the caller's location on a call taker or dispatcher map, and guide emergency responders to the scene of the emergency on mobile displays within police, fire, and ambulance vehicles.

GeoComm also offers solutions for interior mapping to enable improved indoor location for public safety and other uses. Our team is creating and securely managing indoor maps for key buildings across communities, including schools, universities, government buildings, hospitals, and many other building types. Additionally, GeoComm has built technology to create a dispatchable location from z-axis measurements at any location in the United States. These GeoComm technologies enable enhanced situational awareness for first responders and safety professionals by creating a visual representation of indoor locations.

GeoComm Industry Leadership Experience

GeoComm has a dedicated staff focused on using GIS for a positive impact on our communities. Our focus and commitment to the industry is strong and is evidenced by this continual involvement in industry standards. GeoComm is involved in the Association of Public Safety Communications Officials (APCO), National Emergency Number Association (NENA) including as a member or co-chair of multiple workgroups, the Industry Council for Emergency Response (iCert), the National States Geographic Information Council (NSGIC) and the Urban and Regional Information Systems Association (URISA) now known as the Geospatial Professionals Network.

In 2024, GeoComm became an inaugural sponsor of the [National Association of School and Campus Police Chiefs](#), which will provide training, advocacy, and collaboration opportunities for school safety leaders.

Also in 2024, [GeoComm received Esri's GIS for Good Award](#) for an exceptional achievement after completing a statewide school mapping project for the State of Iowa. This project consisted of developing detailed campus maps across over 1,400 schools, along with onsite visits to each facility where we conducted LiDAR scanning and floor plan verification. GeoComm staff collected information about the location of 100,000 indoor points of interest that are critical to the safety of students and staff in the K-12 environment, such as fire extinguishers, AEDs, entrances and exits. The result is all participating school districts and private schools now have

highly precise indoor maps that provide actionable location information for public safety emergency response, as well as software tools for managing the map data, and interacting with the maps for safety planning and response.

Esri Partnership

In 2011, GeoComm became a Platinum Partner program member in the Esri Partner Network (EPN), the highest of the Esri partner programs. GeoComm is one of only 18 Esri partners worldwide with this designation. As a Platinum EPN Partner, GeoComm and Esri collaborate closely on advancing and maximizing the use of GIS in public safety and 9-1-1 programs for reducing response times, saving lives, and protecting property. In addition, we have advanced Esri platform technical support and case escalation including hot fixing should it be needed for this project.

Lastly, GeoComm was recently awarded both the State and Local Government (SLG) as well as the Indoor GIS Specialty designations. These designations were earned by demonstrating the alignment and technical abilities with Esri in both the SLG industry and Indoor GIS.

GeoComm School Safety Background

During times of school emergencies, seconds truly do make a difference, and indoor mapping is a critical tool for quick and effective action from first responders and public safety agencies, including state and local law enforcement. Powered with knowledge of the indoors, first responders can more effectively plan, respond, and manage all types of emergencies that occur on school grounds.

GeoComm School Safety is a dynamic & scalable mapping solution which leverages the latest Esri ArcGIS technology to support **faster response times to school emergencies.**

GeoComm School Safety Overview

GeoComm School Safety is a digital mapping solution designed to support faster response to school emergencies. This solution provides detailed indoor maps of schools and surrounding grounds, along with critical information needed by school safety authorities, public safety agencies, and first responders for streamlining and reducing response times to emergencies inside schools.

School Maps created by GeoComm include the layout of the school along with surrounding school grounds, while incorporating key information needed by emergency first responders to plan for and respond to an emergency. GeoComm School Safety combined with our partner network, is a game changer for schools by enabling locations of a 9-1-1 call or the press of a panic button to be displayed on a detailed map of the school.

By empowering school safety personnel and local first responders with up-to-the-minute, highly precise and accurate location information and school maps, GeoComm School Safety will help save lives of staff and students while minimizing negative outcomes.

GeoComm Data Security

GeoComm has built a cloud-native platform leveraging state-of-the-art technology that is designed to meet the unique needs of our customers. The security of our solutions and the data entrusted to us is paramount. GeoComm does the following:

- Employs industry best practices to ensure the security of systems and data
- Protects our customers' data through robust security and data privacy controls that meet the National Institute of Standards and Technology (NIST) standards
- Leverages both internal and external teams to proactively assess and mitigate risk.
- All GeoComm employees have robust background checks, and are required to annually perform certification to access the FBI's Criminal Justice Information System (CJIS), and complete training for the Family Educational Rights and Privacy Act (FERPA).



School Safety

Accelerating School Incident Response.
Accurate Mapping. Faster Response. Safer Schools.

Scope of Work

Geo-Comm, Inc. (GeoComm) proposes to develop indoor maps of buildings on the following sites for Canutillo ISD, TX, as well as deliver the required applications as described in the scope of work.

- The full list of sites included will be listed in Attachment A – Site List.

The scope can include auxiliary buildings where district staff or students are present in the scope of service, such as district offices, but those sites must be identified before contract signing.

GeoComm School Safety Overview

GeoComm School Safety is a digital mapping solution designed to support faster response to school emergencies. GeoComm School Safety includes:

- GeoComm School Maps
- GeoComm School Map Viewer
- GeoComm School Map Data Manager

GeoComm School Maps

GeoComm School Maps are GIS maps built using the Esri Indoors schema for maximum interoperability, and while typically used in 2D views, the maps are built 3D ready.

Features in the school map include:

- Interior room polygons identified by name/number, and color coded by use type
- Locations of elevators, escalators, stairs, and interior doors
- Additional point locations for emergency response such as Automated External Defibrillator (AED), fire extinguisher, fire riser, and security camera locations
- GIS Data attribution for points, lines, and polygons that includes address data formatted to comply with Next Generation 9-1-1 GIS requirements
- Additional data as required by local funding requirements
- Building footprints, with exterior entrances and exits clearly defined

GeoComm School Maps are produced by converting floor plans, usually accessed via the building engineer, facilities department, or architect. These files are then processed with GeoComm technology that is protected with the following patents.

- SYSTEM AND METHODS FOR THREE-DIMENSIONAL VOLUMETRIC INDOOR LOCATION GEOCODING (US10,928,202)
- SYSTEM AND METHODS FOR LARGE SCALE AUTOMATED INDOOR MAP DATA GEOREFERENCING (US11,190,902)

These patented inventions enable GeoComm to produce high quality indoor maps of buildings such as schools quickly, and ensures the maps are compatible with new and emerging 9-1-1 caller location systems that now include indoor mapping and z-axis (vertical) measurements.

GeoComm supports processing the following file types when resources are available:

- DWG or other Computer Aided Drawing (CAD) based file
- PDF, PNG, or JPG files created from CAD or other engineering software that are drawn to scale and show all building lines/features to be digitized
- LiDAR scan outputs created through GeoComm's Floor Plan Creation Service, if purchased

With a subscription to GeoComm School Safety, Indoor Maps can be updated via requests made through the Indoor Map Data Manager. Updates to the map will be made monthly to ensure the latest data is available to users of the applications and first responders that rely on the information.

School Map Specifications

The School Map built by GeoComm is built in a GIS format following the Esri Indoors data model, which enables interoperability with mapping applications across public safety, supports multiple use cases, and is designed to be updated frequently as the buildings change.

Available Layers:

- Sites (polygon)
- Facilities (polygon)
- Levels (polygon)
- Walls (line)
- Rooms (Polygon)
- Points of Interest (Point)

The scope of the school map build consists of the following types of Points of Interest. When there are specific grant funding requirements to include additional data, GeoComm must be informed, and the requirements added to the contract.

- AEDs
- Electrical Shutoff
- Elevators
- Emergency Exits, with labels if available
- Exterior Entrance Locations, with labels if available
- Fire Alarm Control Panels

- Fire Department Connections (FDCs)
- Fire Extinguishers
- Fire Hydrant
- Fire Risers
- First Aid Kits
- Gas Main
- Hazardous Material Storage Locations
- Key Box
- Keycard Readers
- Restrooms
- Roof Access Points
- Security Camera Locations
- Stairs
- Water Shutoff Valve

During maintenance, there are additional types of points of interest that can be requested via the 'Add POI' tools in the School Map Data Manager.

Compatibility with School Safety and Public Safety Applications

GeoComm Indoor Maps are compatible with applications in use by public safety agencies without requiring a fee to access data, or the procurement of any new software. The way this is accomplished is through secure Application Program Interface (API) access via GeoComm's Public Safety Content Library and File Exports. Available exports include formats that can be opened with standard open-source file readers.

GeoComm will support data integration activities with local agencies' current application providers by providing a path to connect to the GeoComm Indoor Maps API for no cost to the customer or the application provider, or by providing the appropriate file exports as defined below.

Public Safety Content Library

With the GeoComm Public Safety Content Library, a secure cloud service hosted on Amazon Web Services, school maps can be distributed via API to authorized applications to improve public safety. The end users of the applications are authorized to use the maps to plan for and respond to emergencies.

Examples of public safety applications integrated with the Public Safety Content Library include [RapidSOS](#), [Intrado](#), [RapidDeploy](#), and GeoComm Maps. With integrations in these mapping systems, GeoComm School Maps are made available to Public Safety Answering Points (PSAPs), also known as 911 Centers, that serve communities across the United States.

School Safety applications that integrate into the Public Safety Content Library extend the GeoComm School Safety solution to further enhance the security position of a school.

One example includes [ZeroEyes](#), an AI based gun detection system. When combined with GeoComm's School Maps, the system provides pinpoint, rich data on the location of a threat.

A second example is [CrisisGo](#). CrisisGo provides the iResponse system for Alerting and Crisis Communications. By leveraging GeoComm's School Maps, panic press locations, safety check-ins, and other features are enriched with detailed location data, which enables more efficient and effective protocols for school safety.

GeoComm staff are ready to support additional integrators should there be applications in use by local public safety agencies or school safety officials that are not yet integrated.

File Exports

When a system in use by a customer does not integrate with the Public Safety Content Library, file exports can be selected by the customer.

GeoComm can provide a variety of different file formats depending on the customer specific needs for viewing and use in existing public safety applications. The file formats delivered include:

- MMPK
- File geodatabase
- PDF

Example types of applications that customers have integrated files into include video management systems, panic button applications, computer aided dispatch, and several other systems.

Additionally, self-service PDF creation and printing of the school maps is available from the School Map Viewer.

Compatibility with Next Generation 911

GeoComm ensures compatibility with Next Generation 911 systems by enhancing the Indoors data based on the Civic Location Data Exchange Format (CLDXF) standards, which are managed by the National Emergency Number (NENA). CLDXF defines the US profile of the Internet Engineering Task Force (IETF) Presence Information Data Format-Location Object (PIDF-LO) to provide a format for easily exchanging civic location records.

Compatibility with ArcGIS Indoors

GeoComm builds Indoor Maps using the Esri Indoors data model to enable use of the data in best-in-class indoor applications for safety and security, asset and facilities management, space management and occupant experience. This data fits the requirements of a wide variety of needs.

To enable use of the data in ArcGIS Indoors, a file geodatabase can be requested that can then be loaded into ArcGIS Indoors. The delivery of data proposed in this scope does not include building a routing network into the data, which is required for some functions on ArcGIS Indoors.

If routing features in ArcGIS Indoors will be used, and GeoComm should deliver the routing network, the customer can request expanding the scope of the service to include delivery of a routable indoor map.

GeoComm School Map Data Manager

GeoComm School Map Data Manager is an easy-to-use drag-and-drop interface that enables end users to provide new public safety points of interest, indicate required changes to the map, rename rooms, and upload new source materials.

Buildings change over time, and ensuring the sustainability of indoor mapping is of utmost importance. With the School Map Data Manager, the individuals closest to the changes will be able to quickly request changes that are efficiently made available to public safety, without requiring a new school map build or GeoComm to come back onsite.

Scenarios where quick turnaround on changes will be important is when entrances are renumbered, or new points of interest are installed.

In the Map Data Manager, users can filter points of interest to specific types of data, such as reviewing the location of all camera locations across a site.

Ultimately, this tool enables a lower overall cost for maintaining the maps and ensures that individuals onsite are empowered to request changes as soon as they happen.

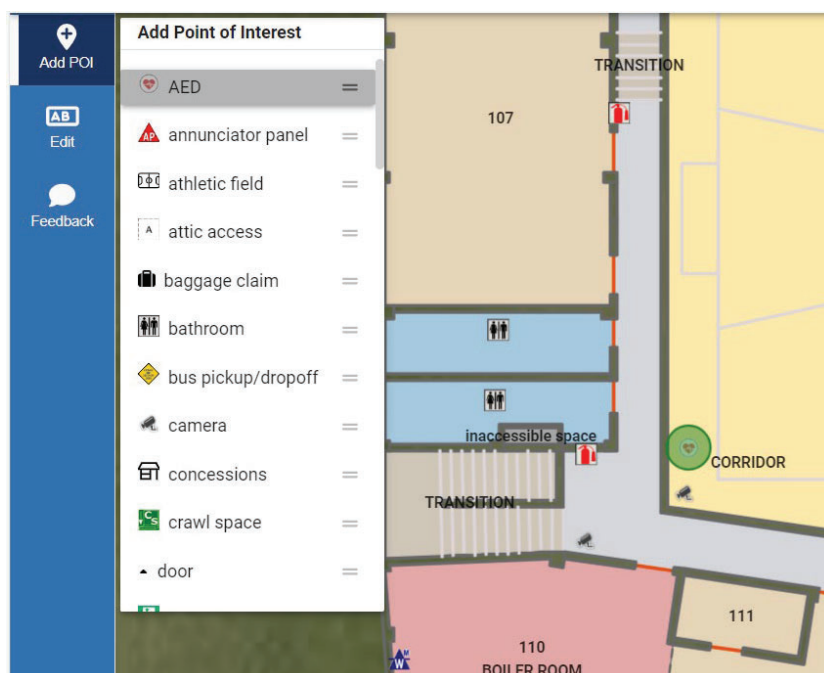


Figure 1- Customers can add points of interest to efficiently maintain their maps using the Map Data Manager.



Figure 2 - Rooms and Points of Interest can be relabeled directly by the customers for efficient availability of updates to public safety.

Access to the Map Data Manager and authority to request map updates is maintained by the contracting School District, private school administration or public safety agency. The number of users is unlimited.

GeoComm School Map Viewer

GeoComm School Map Viewer is a web-based application that end users can employ to view and interact with the School Map, which enables schools to take advantage of the GIS data in the School Map.

Map Navigation

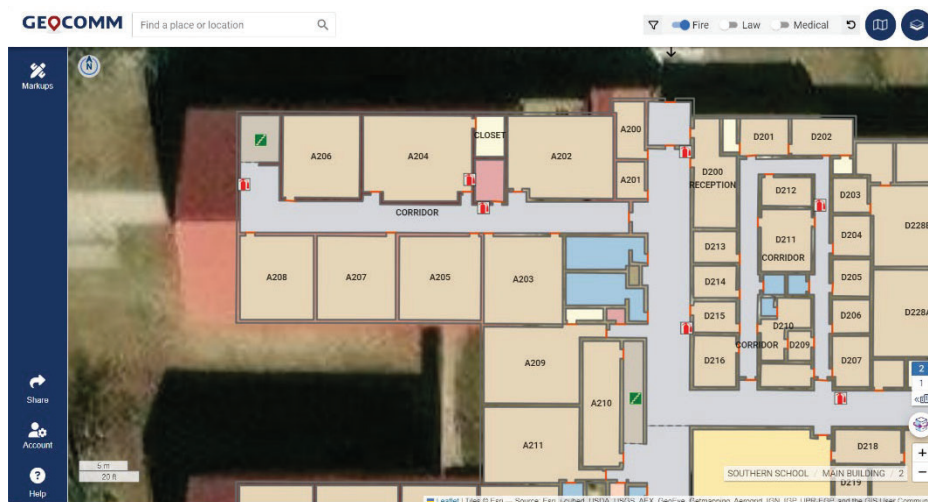
Users can navigate to specific indoor maps using a building selector with a list of sites and facilities, or by panning around the map to a specific location. The specific floor displayed is driven by the floor selector. Unlike a static PDF, GeoComm school maps enable dynamic display, with layers and labels being shown and hidden at specific zoom levels to ensure readability and utility of the data.

Users have options to display the data over background layers that include the Esri World Imagery Service and Open Street Maps.

Search and Filter

Users can query the map using the Search function to quickly identify and highlight the locations of key aspects of the School Map Data. This includes:

- Site Names



- Room Numbers and Names
- Point of Interest types

When a query result is displayed, the user can see additional information about that data. For example, a query for a room name will also display the building name, floor level, and wing.

Filtering points of interest helps ensure that School Maps have all the details they need yet can be adjusted to only display the information needed for specific situations. In the Map Viewer, the filter is set up by response type to allow a one-click filter for points that are relevant for Fire, Law, and Medical responses.

Shared Markup

Shared Markup is used to share geographic locations along with notes and attachments. Any data added as Shared Markup is visible to all other users of the Map Viewer, which enhances situational awareness for all users. Examples of how this function can be used includes:

- Adding images of key areas of the building, such as a photo of an exterior entrances
- Marking safety equipment that needs to be repaired, such as a door lock that is improperly working
- Marking the location of hazards, such as a wasp nest
- Marking temporary information for events, such as the location of a soccer match onsite or a temporary barrier that is set up

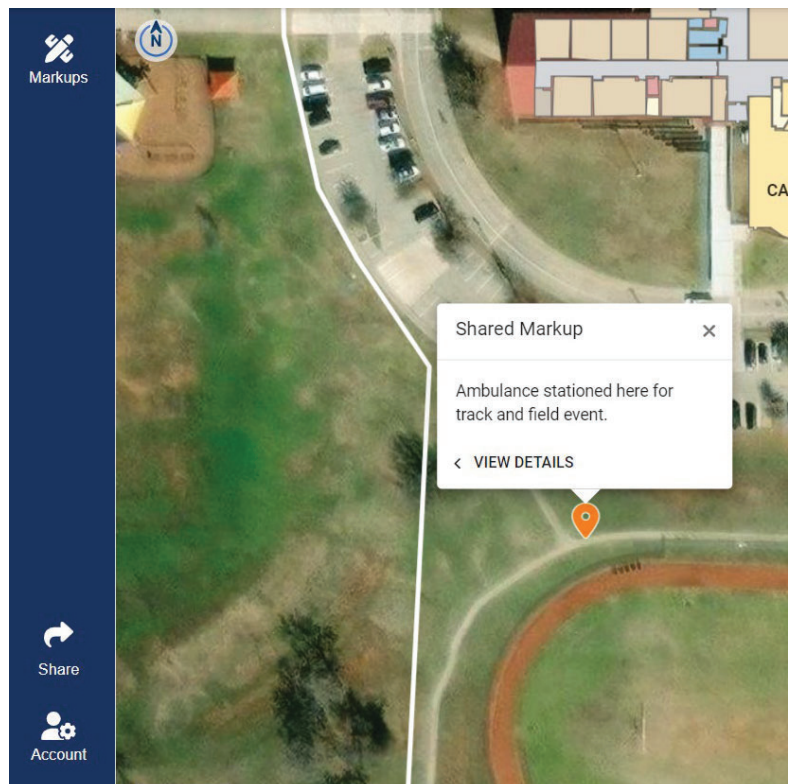


Figure 5- Example shared markup showing the location of an ambulance stationed for an event.

It is up to the customer to decide on their Standard Operating Procedure on how the Shared Markup is used by the onsite teams.

The list of users who have access to the School Map Viewer is maintained by the contracting public safety agency or school district to ensure secure access only to authorized users. The number of users is unlimited.

Optional Services

GeoComm offers optional services to assist with successful use of the data. These services are designed to ensure accurate floor plan outputs, and accessibility of indoor mapping to all facilities.

Floor Plan Verification

When the Floor Plan Verification service is selected, GeoComm will work on the school site to verify submitted floor plan data and ensure that the final map accurately reflects features in and around the building.

During verification, the most common items that the team notes onsite include:

- Changes to entrance and exit labels
- Room label changes
- Notation of additional spaces
- Small scale mobile LiDAR scans for multi-room remodels
- Additional points of interest

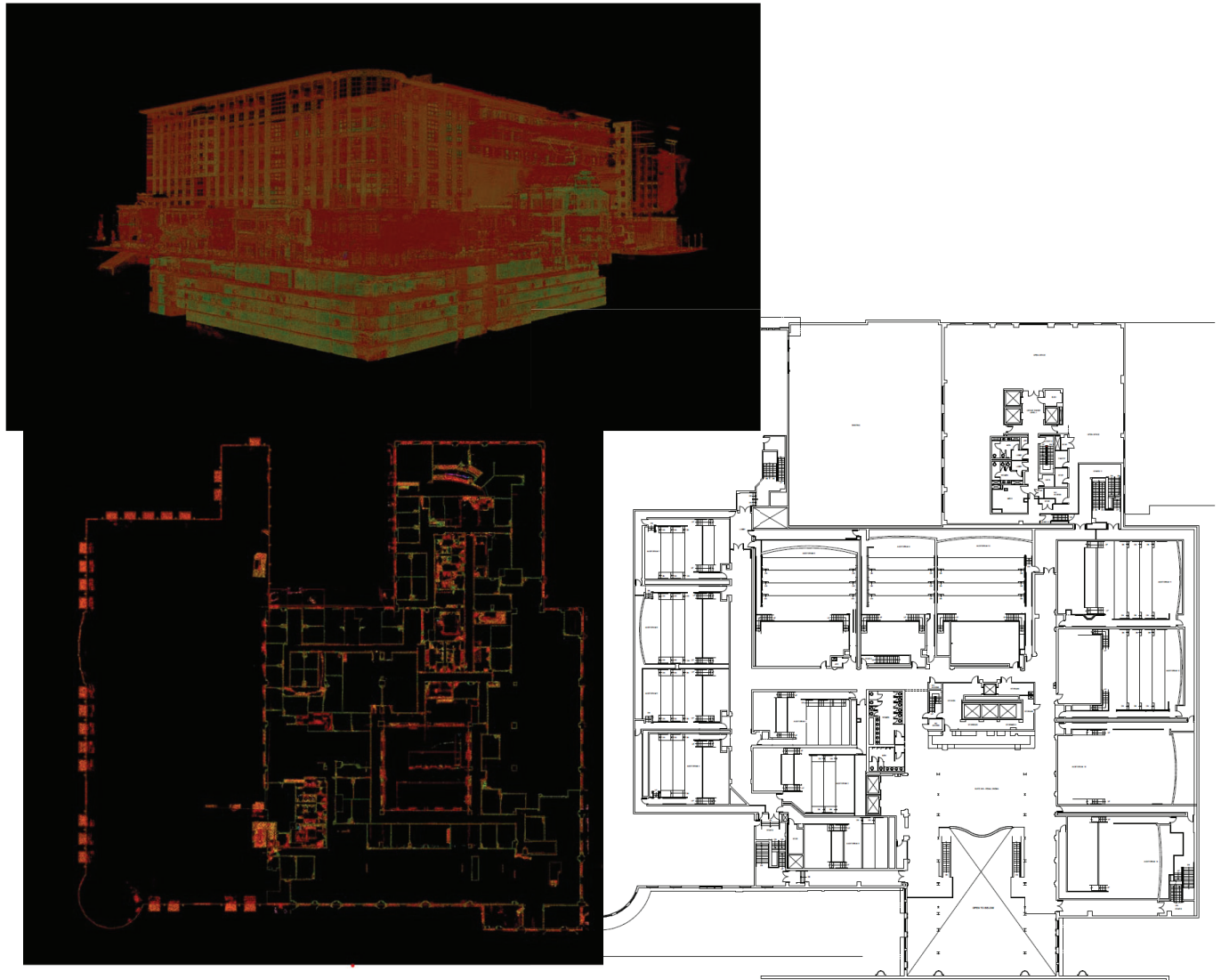
The full list of points of interest and building details that will be collected onsite is listed in the School Maps Specification section. A few examples of items not typically included in the original floor plans are fire extinguishers and AEDs.

Instead of opting for this service, customers can lower project costs by choosing to use the School Map Data Manager to verify and submit changes to the map.

Floor Plan Creation

When there are no current or accurate digital floor plan resources available, the customer can select the Floor Plan Creation service.

GeoComm will use on-site LiDAR scanning and other available technology to create an accurate floor plan that will be converted to an indoor map. During data collection, GeoComm uses photo attribution to identify Public Safety point of interest locations that will be applied to the map data.



System Onboarding & Data Delivery

The activities conducted for fulfilling a School Safety implementation include:

- Project Implementation Meeting
- Data Collection
- Complete Onsite Services
- Implementation of Applications
- Map Delivery
- School Safety Subscription Services

Project Implementation Meeting

After contract signing, GeoComm's assigned project manager will contact the primary contact for the customer to set up a project implementation meeting. During the meeting, GeoComm will review the project deliverables and timeline, and review customer responsibilities to ensure a successful project.

Data Collection

GeoComm uses a secured data collection of floor plans that will be used for data conversion. Requirements are available here: [GeoComm Indoor Maps Terms of Use](#) and [GeoComm Indoor Maps integration into RapidSOS Portal](#).

For configuration of the Gateway, GeoComm will provide:

- Usernames and passwords
- Upload instructions and instructional video access

Through the system, customers upload files for each floor of each building that will be converted into a School Map. When the Floor Plan Creation Service is contracted, data collected onsite will be used for the School Map build, but out of date or low-quality source materials can still be uploaded for reference.

Onsite Services (when contracted)

When either Floor Plan Creation Service or Floor Plan Verification Service are selected, GeoComm will coordinate with the customer for the onsite service activities. Onsite contacts for each site will be the main resource for scheduling activities. The expectation is that the entirety of each onsite service will be conducted in one trip with each site being within 30 miles of another site, unless otherwise specified before contract signing.

Software Implementation

Implementation for the Map Viewer and Map Data Manager begins as soon as the first School Map Builds are completed. GeoComm will set up an individual with the Canutillo ISD, TX as an

administrator on the account, who can assign additional users and administrators, add users to the system, and assign permissions. Access to specific school maps can be restricted by site.

GeoComm staff will conduct administrative training and Map Data Manager Training as well as training on the use of Map Viewer and Map Data. The best practice will be to assign and include super-users, who can then train other users in the customer organization.

Ongoing Training

GeoComm will make available written and video training resources to ensure successful use of the Map Viewer and Map Data Manager. All users of School Safety will also be invited to participate in regular training webinars throughout their subscription period.

School Map Build and Delivery

Files suitable for conversion will be converted into an indoor map. Specific requirements on the files that can be used are described in the Customer Responsibilities section.

School Maps will be attributed with room number or name and public safety points of interest based on provided source files, as specified in the School Map Specifications section.

Before delivery to the customer and publication to the Public Safety Content Library, all school maps are reviewed with internal automated and manual quality control processes to ensure accuracy and utility of the data.

Data Delivery

Upon Map Build completion, School Maps will be made available in the Map Viewer and Map Data Manager.

Additionally, School Maps will be published to the Public Safety Content Library to be accessible via the Indoor Maps API in a GeoJSON or Vector Tile format.

A highlighted integration that provides secure indoor map access is through the RapidSOS Unite, a free software program available to Public Safety Answering Points (PSAPs), also known as 9-1-1 Centers, that is used in communities across the United States.

If requested, completed indoor maps can be delivered in a file. Supported formats are:

- MMPK
- File geodatabase
- PDF

When a PDF is exported for printing, the scale of the display will be based on the extent of the facility footprint. A PDF export of a complete site map is not included in the scope of service.

School Safety Subscription Services

GeoComm School Safety subscriptions begin when the School Map Build is completed.

For the term of the active subscriptions, GeoComm customer support and Terms of Use are outlined here: [GeoComm Indoor Maps Terms of Use](#). Customers own the data contained within the school map, and they agree to license the data to GeoComm or authorized public safety third party app providers for distribution to local first responders and public safety agencies.

GeoComm School Safety subscription includes the following services:

- School Safety Application Support and Training
- School Maps Features Updates
- Public Safety Content Library
- File Updates
- Indoor Maps Data and Platform Updates
- Data Integrity Measures

A description of each service is provided below.

School Safety Application Support and Training

- Technical support is available for the School Map Viewer and the School Map Data Manager. Support terms and a contact form for our support team is available here: [School Safety Technical Support - GeoComm : GeoComm](#)
- Access to ongoing training, including support videos, support manuals, and live training webinars

School Maps Features Updates

- The customer may request changes to any indoor map features during their active subscription period via the School Map Data Manager or by submitting updated source materials.
 - Monthly changes to room labels and/or room names
 - Monthly changes or additions to locations of public safety structures
 - Monthly changes to structural features, including interior remodels

Public Safety Content Library

- Distribution to Public Safety via the Public Safety Content Library will continue throughout the subscription period.

File Updates

- During the subscription period, GeoComm will deliver an updated file on an up to quarterly basis if changes within the building are made and additional file delivery has been requested.
 - Supported file formats are listed in the Data Delivery section above.

Indoor Maps Data and Platform Updates

- GeoComm will perform data/platform updates to ensure high availability of the public safety grade Indoor Maps Data. Software and security updates will be regularly performed to ensure the data and platform remain highly available.

Data Integrity Measures

- School Maps services include data integrity processes and procedures to ensure an accurate map is available to public safety. The policy is maintained and communicated to the primary contact for the building(s) periodically.

Indoor Maps Subscription Exclusions

- School Maps services are limited to those described above. Subscriptions include relocation of internal walls and additions of new floor spaces but does not include a complete rebuild of a school or new school buildings.
- When over 50% of an interior space is remodeled across an entire building, it is considered a complete rebuild and requires a year one subscription for those schools.
- Additional spaces, such as new schools, district offices, or other spaces that need to be mapped but are not in the original scope would also require a new year one subscription to be mapped.

Customer Responsibilities

It is requested that Canutillo ISD, TX provide the following general project support:

- Provide pertinent project information and documentation as requested, including a specific list of buildings on each campus
- Assign a project coordinator who will be available for communication throughout the project and can assist lining up customer resources and activities
- To ensure the project proceeds on schedule, the customer agrees to provide the required resources, review deliverables, and confirm acceptance of completed work within the agreed-upon timelines. Delays in meeting these responsibilities may result in adjusted project timelines and/or additional costs.

In addition to the general project support above, Canutillo ISD, TX will be responsible for providing the following project specific resources that meet requirements for each resource type:

- Identify users for the GeoComm School Map Data Manager and provide names and email addresses to GeoComm.
- Identify an administrator for the School Map Viewer and School Map Data Manager accounts, including a name and an email address.
- The assigned account administrator will use an admin portal to manage access to the School Map Viewer or School Map Data Manager, including assigning additional users and administrators, adding users to the system, and assign permissions. Access to specific school maps can be restricted by site.
- Canutillo ISD, TX will identify super-users that will field questions and basic support questions from users of the applications and conduct internal training and support. The super users will be expected to be the primary contacts for GeoComm technical support. Super-users can be the same individuals as the account administrators.
- Identify Standard Operating Procedures for use of the Map Viewer and Map Data Manager, such as expectations for the types of shared markup to be added and viewed by users.
- When the Floor Plan Creation Service or the Floor Plan Verification Service is selected, the following responsibilities are critical for successful implementation.
 - Identify and share an onsite contact for each site, who can coordinate scheduling a visit.
 - At each site, make staff available to schedule our visit, and accompany GeoComm staff while onsite. Alternatively, a master key that enables access to all onsite spaces can be provided.
- Engage with local first responders on applications compatible with the GeoComm Indoor Map.
- Upon project completion, sign project completion certificate that attests:
 - Indoor map builds are accepted as built.
 - All deliverables agreed to have been satisfied.
- Review, understand, and agree to the Indoor Maps terms of service found here: [GeoComm Indoor Maps Terms of Use](#), [Subscription and Software Support and Maintenance Terms](#), and [GeoComm Software Authorized Users Terms of Use](#).

GeoComm School Safety Solution Project Agreement

This Agreement is made by and between Canutillo Independent School District ("Customer") organized under the laws of the state of Texas and **Geo-Comm, Inc.** ("GeoComm") a Minnesota corporation with its principal offices at 1100 West St. Germain Street, Suite 300, St. Cloud, MN, 56301.

GeoComm's certified staff of Emergency Number Professionals (ENPs), GIS Professionals (GISPs), and Project Management Professionals (PMPs) have a proven track record of delivering on GeoComm's services and solution implementation projects in 50 states nationwide and is willing to provide services to the Customer.

The parties agree to the following:

Section 1 – Scope of Work

Upon execution of Agreement, GeoComm will provide solutions and services as described in the exhibits.

Section 2 – Pricing and Payment Terms

Customer will pay GeoComm \$60,953.00 plus applicable sales taxes* as further described in Exhibit A - Pricing. Pricing is based on TIPS contract #24020301.

Customer agrees to pay GeoComm on the following payment schedule:

- \$45,353.00 Invoiced net 30 on contract signing
- \$7,800.00 Invoiced net 30 on commencement of year two maintenance services
- \$7,800.00 Invoiced net 30 on commencement of year three maintenance services

Year-one subscription services commence upon GeoComm providing usernames and passwords to Customer.

**If entity is tax exempt please email tax exemption certificate to dhaus@geocomm.com.*

Section 2.1 – Disputed Invoice

If Customer disputes any part of an invoice, then Customer must notify Supplier in writing as to the specific amounts contested and the reasons for such dispute on or before the Due Date of the invoice. Customer agrees to pay in a timely fashion and in accordance with Section 2 – Pricing and Payment Terms of the Agreement any part of an invoice that is not disputed.

Section 2.2 - Late Payment for Undisputed Invoice

Customer shall pay the amounts indicated in the Agreement for the Services delivered by GeoComm. Unless otherwise specified in this Agreement, GeoComm may invoice the Customer for the amounts specified in Section 2 – Pricing and Payment Terms upon their acceptance. Customer shall pay GeoComm the full amount of such invoices in U.S. Dollars via Electronic Funds Transfer (EFT) within thirty (30) days of the date of the invoice (Due Date). Except for any amounts reasonably disputed by Customer in writing, GeoComm may assess, and Customer shall be liable to pay a late charge at a rate of one and one-half percent (1.5%) per month or the highest rate permitted by law, whichever is less, on all unpaid amounts from the Due Date until paid in full.

Section 3 – Standards of Work

GeoComm agrees that the performance of work described in this Agreement and pursuant to this Agreement shall be done in a professional manner and shall conform to employ the care and skill ordinarily used by members of GeoComm's profession.

Section 4 – Changes in the Work

The Customer may, at any time by written order, make changes within the general scope of the work including but not limited to, revisions of, additions to, or subtractions from, or portions of the work. If any change order causes an increase or decrease in the cost of or time required for the performance of any part of the work under this Agreement, an Amendment/Addendum will be done and signed by both parties.

Section 5 – Excusable Delays

Neither GeoComm nor the Customer shall be responsible for delays or lack of performance resulting from acts beyond the reasonable control of the party or parties.

Section 6 – Disclaimer of Warranties and Limitation of Liability

To the fullest extent permitted by applicable law, and notwithstanding any other provision of this Agreement, the total liability, in the aggregate, of GeoComm and GeoComm's officers, directors, partners, employees and consultants, and any of them, to the Customer and anyone claiming by or through the Customer, for any and all claims, losses, costs or damages, including attorneys' fees and costs of any nature whatsoever or expenses resulting from or in any way related to this Agreement, including the solutions and services delivered by GeoComm hereunder or the use thereof by Customer, shall not exceed the total compensation received by GeoComm in fees under this Agreement. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by applicable law.

Except as specifically represented herein, the goods and services provided by GeoComm pursuant to this agreement are **"AS" IS" AND, TO THE EXTENT PERMITTED BY APPLICABLE LAW, WITHOUT ANY WARRANTY OR CONDITION, EXPRESS, IMPLIED OR STATUTORY, AND GEOCOMM SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. GEOCOMM DISCLAIMS LIABILITY FOR ERRORS OR OMISSIONS IN CONTENT; ANY IMPLIED WARRANTY ARISING FROM COURSE OF DEALING OR USAGE OF TRADE; AND ANY OBLIGATION, LIABILITY, RIGHT, CLAIM OR REMEDY IN TORT, WHETHER OR NOT ARISING FROM NEGLIGENCE.**

Section 7 – Disclaimer of Patent License

Nothing contained in this Agreement shall be deemed to grant, either directly or by implication, estoppels or otherwise, any license under any patents or patent applications of GeoComm. Except, the Customer shall have the normal non-exclusive royalty-free license to use that is implied or otherwise arises by operation of law in the sale of a software license.

Section 8 – Software User Terms of Use

"GeoComm Software Authorized Users Terms of Use" found at www.geocomm.com/legal applies to this Agreement.

Section 9 – Termination

Either party, upon thirty (30) days written notice to the other party, may terminate an Agreement for violation of the terms and failure to cure any deficiency within a reasonable time after notice thereof. In the event of termination for just cause by the Customer, GeoComm shall refund all amounts received to that point. In the event of termination for just cause by GeoComm, the Customer shall forfeit any funds paid. If statutory funding is cancelled, the Customer may terminate agreement and shall only be liable for services provided prior to termination.

Section 10 – Relationship of Parties

The parties understand that GeoComm is an independent contractor and not an employee of the Customer. The Customer will not provide fringe benefits, including health insurance benefits, paid vacation, or any other employee benefit for the benefit of GeoComm as a function of this agreement.

Section 11 – Insurance

GeoComm has comprehensive general liability and workers compensation insurance for both personal injury and property damage with limits no less than those required under Customer State law. Minimum limits for GeoComm liability insurance shall be in the amount of \$2,000,000 for any number of claims arising out a single occurrence under a single limit or combined limit or excess umbrella general liability insurance policy.

GeoComm waives any rights to recover damages from the Customer for any injuries that GeoComm and/or its employees may sustain while performing services under this agreement that are in any way a result of the negligence of GeoComm or its employees or agents

Section 12 – Data Confidentiality

GeoComm agrees to review, examine, inspect or obtain Customer data only for the purposes described in this agreement, and to at all times hold such information confidential. The obligation to protect the confidentiality of confidential information disclosed to the other party shall extend for a period of seven (7) years following disclosure and shall survive early termination of this Agreement. All data, whether digital or hardcopy, provided to GeoComm by the Customer shall remain the legal property of the Customer, and shall not be distributed, sold or utilized by GeoComm for any purposes other than those defined in this Agreement, without the express permission of the Customer.

Section 13 – Records Retention and Availability

GeoComm agrees that the Customer, the State Auditor, or any of their duly authorized representatives at any time during normal business hours and as often as they may reasonably deem necessary shall have access to and the right to examine, audit, excerpt, and transcribe any books, documents, papers, records, etc., which are pertinent to the accounting practices and procedures of GeoComm and involve transactions relating to this Agreement. GeoComm agrees to maintain these records for a period of seven (7) years from the date of termination of this Agreement.

Section 14 – Notices

All notices under this agreement shall be mailed to the physical address listed below.

Canutillo Independent School District

Fernando Martinez, Chief of Police
7965 Artcraft Rd
El Paso, TX 79932
Phone: (210) 336-9857
Email: femartinez@canutillo-isd.org

Geo-Comm, Inc.

Brian Jacobson, Chief Financial Officer
1100 West St. Germain Street, Suite 300
St. Cloud, MN 56301
Phone: (320) 240-0040
E-mail: bjacobson@geocomm.com

Section 15 – Entire Agreement

This Agreement contains the entire agreement of the parties and there are no other promises or conditions in any other agreement whether oral or written. This agreement supersedes any prior written or oral agreements between the parties.

Section 16 – Severability

If any provision of this Agreement shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court finds that any provision of this agreement is invalid or unenforceable, but that by limiting such provision it becomes valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.

Section 17 – Laws to be Observed

GeoComm will, at its expense, obtain all permits and licenses, pay all fees, and comply with all federal, state and local laws, ordinances, rules, regulations and orders applicable to GeoComm's personnel and performance of this Agreement. GeoComm has an Affirmative Action Plan in place to ensure nondiscrimination and fair hiring practices.

Section 18 - Applicable Law

If there is any dispute concerning this Agreement, the laws of the Customer's state will rule if required by customer's funding or legal policy, otherwise the State of Minnesota laws will apply.

Section 19- Subcontractors

GeoComm reserves the right to engage subcontractors for the fulfillment of services outlined in this agreement, provided the subcontractors meet the standards and qualifications agreed upon by both parties. GeoComm shall remain fully responsible for the performance and deliverables of any subcontractors engaged under this agreement.

Section 20 – Authorization of Both Parties

GeoComm	
Signature	
Print Name	Brian Jacobson, CFO
Date	07/30/2026

Customer	
Signature	
Print Name	
Purchase Order # (if required)	
Date	

Exhibit A – Pricing

GeoComm School Safety Solution

Description	MSRP Price	TIPS Price
- GeoComm Indoor Safety Solution, standard subscription: Year 1 Subscription – includes Indoor Map Build (TIPS Product #: SS5) - Floor Plan Creation Services – includes floor plan creation services when no resources are available for Indoor Map Build (TIPS Product #: SS8)	\$79,300.00	\$77,516.00
GeoComm Indoor Safety Solution, standard subscription (Year 2) (TIPS Product #: SS6)	\$18,200.00	\$17,791.00
GeoComm Indoor Safety Solution, standard subscription (Year 3) (TIPS Product #: SS6)	\$18,200.00	\$17,791.00
Year 1 Additional TIPS Discount		(\$32,163.00)
Year 2 Additional TIPS Discount		(\$9,991.00)
Year 3 Additional TIPS Discount		(\$9,991.00)
Contract Total:		\$60,953.00
Notes: Pricing is based on TIPS contract #24020301. Subscription services commence upon GeoComm providing usernames and passwords to Customer. Following initial term and including any advance renewal orders, pricing is subject to increases at the sole discretion of GeoComm annually as a result in changes in market conditions including the Consumer Price Index and inflation. Written notice of price increase would be provided at least 30 days prior to the start of each contract year. Price does not include sales tax. Customer is responsible for paying applicable sales taxes. If Customer is tax exempt, provide copy of tax exemption certificate to Contracts@geocomm.com		

System Onboarding and Data Delivery

GeoComm will complete the following implementation tasks:

- Project Implementation Meeting
- Data Collection
- Onsite Floor plan Creation Services
- Application Implementation
- Training
- Map Build and Delivery

Project Implementation Meeting

The GeoComm project manager will contact Customer's primary contact to schedule the project implementation meeting. During the meeting, GeoComm will review the project deliverables and timeline, and review customer responsibilities to ensure a successful project.

Data Collection

GeoComm uses secure data collection of floor plans to be used for data conversion. Through the system, customers upload files for each floor of each building to be converted into a School Map.

GeoComm will provide customer with usernames and passwords. In addition, instructions for data upload procedures and access to instructional videos will be provided.

Onsite Floor Plan Creation Services

GeoComm will coordinate with Customer for onsite services. Onsite contacts for each site will be the main resource for scheduling activities. The entirety of each onsite service will be conducted in one trip with each site being within 30 miles of another site, unless otherwise specified before contract signing.

GeoComm will use on-site LiDAR scanning and other available technology to create an accurate floor plan that will be converted to an indoor map. During data collection, GeoComm uses photo attribution to identify Public Safety point of interest locations that will be applied to the map data.

Application Implementation

Implementation for the Map Viewer and Map Data Manager begins as soon as the first School Map Builds are completed. GeoComm will set up Customer representative as an administrator on the account. Administrator will assign additional system users and administrators, add users to the system, and assign permissions. Access to specific school maps can be restricted by site.

Training

GeoComm will provide Administrative and Data Manager Application training. In addition, Map Viewer and map data user training will be provided. The best practice will be to assign and include super-users, who can then train other users in the customer organization.

GeoComm will make available written and video training resources to ensure successful use of the Map Viewer and Map Data Manager. All users of School Safety will also be invited to participate in regular training webinars throughout their subscription period.

Map Build and Delivery

Files suitable for conversion will be converted into an indoor map. Specific requirements for suitable source files are described in Exhibit C - Customer Responsibilities.

Maps will be attributed with room number or name and public safety points of interest based on provided source files. All maps will undergo quality control processes to ensure the accuracy and utility of the data before they are delivered to Customer and published to the Public Safety Content Library.

Upon Map Build completion, Maps will be made available in the Map Viewer and Map Data Manager. In addition, Maps will be published to the Public Safety Content Library to be accessible via the Indoor Maps API in a GeoJSON or Vector Tile format.

Upon request from Customer, indoor maps can be delivered in MMPK, file geodatabase, and PDF formats. When a PDF is exported for printing, the scale of the display will be based on the extent of the facility footprint.

School Maps Maintenance and Data Hosting Services

School Maps Maintenance and Data Hosting Services include the following:

Service	Description
School Safety Application Support	Technical support is available for the School Map Viewer and the School Map Data Manager. Support terms and a contact form for our support team are available at School Safety Technical Support - GeoComm : GeoComm
School Safety Application Training	Access to ongoing training, including support videos, support manuals, and live training webinars
School Maps Features Updates	Customer may request changes to any indoor map features during their active subscription period via the School Map Data Manager or by submitting updated source materials. Changes can include: • Monthly changes to room labels and/or room names • Monthly changes or additions to locations of public safety structures • Monthly changes to structural features, including interior remodels
Public Safety Content Library	Distribution to Public Safety via the Public Safety Content Library will continue throughout the subscription period.
File Updates	GeoComm will deliver an updated file on an up to quarterly basis if changes within the building are made and additional file delivery has been requested. File formats are limited to MMPK, file geodatabase, and PDF formats.
Indoor Maps Data and Platform Updates	GeoComm will perform data/platform updates to ensure high availability of the public safety grade Indoor Maps Data. Software and security updates will be regularly performed to ensure the data and platform remain highly available.
Data Integrity Measures	A data integrity processes and procedures policy is in place to ensure an accurate map is available for public safety operations. The policy is

Service	Description
	maintained and periodically communicated to the primary building contact.

Indoor Maps Subscription Exclusions

School Maps services are limited to those described above. Subscriptions include relocation of internal walls and additions of new floor spaces but does not include a complete rebuild of a school or new school buildings.

When over 50% of an interior space is remodeled across an entire building, it is considered a complete rebuild and requires a new subscription for those facilities.

Additional spaces, such as new schools, district offices, or other spaces that need to be mapped but are not in the original scope require a new subscription to be mapped.

Exhibit C – Customer Responsibilities

Customer is responsible for satisfying the following project requirements. To ensure the project stays on time and within budget, it is critical Customer satisfies requirements in a timely manner.

General Project Requirements

- Provide pertinent project information and documentation as requested, including a specific list of buildings on each campus
- Assign a project coordinator who will be available for communication throughout the project and can assist lining up customer resources and activities
- Review, understand, and agree to the Indoor Maps terms of service found here: <https://indoor.content.geocomm.cloud/termsofservice>
- Identify and share an onsite contact for each site who will coordinate scheduling onsite visit.
- Make staff available to accompany GeoComm staff while onsite. Alternatively, provide a master key which enables access to all onsite spaces.
- Upon project completion, sign project completion certificate attesting:
 - Indoor map builds are accepted as built.
 - All deliverables agreed to have been satisfied.

Applications Requirements

- Identify an administrator for the School Map Viewer and School Map Data Manager accounts, including a name and an email address.
- Identify super-users to field questions and basic support questions from application users and conduct internal training and support. Super users will be expected to be the primary contacts for GeoComm technical support. Super-users can be the same individuals as the account administrators.
- Identify Map Viewer and Map Data Manager Standard Operating Procedures such as expectations for the types of shared markup to be added and viewed by users.

Exhibit D – Project Deliverables

Upon project completion, GeoComm will provide the following deliverables:

General Project Deliverables

- General project support
- Project schedule
- Regular status reports and conference calls
- GeoComm School Safety Standard Solutions:
 - One time School Map Build service for the facilities listed below
 - School Map Viewer Subscription – Three (3) year term
 - School Map Data Manager Subscription –Three (3) year term
- Onsite Floor Plan Creation Services for the facilities listed

Map Data Deliverables

GeoComm is committed to developing indoor maps of all buildings on the school grounds of the facilities listed below. Maps will include the following layers and points of interest:

Layers

- Sites (polygon)
- Facilities (polygon)
- Levels (polygon)
- Walls (line)
- Rooms (polygon)
- Points of Interest (point)

Points of Interest

- AEDs
- Electrical Shutoff
- Elevators
- Emergency Exits, with labels if available
- Exterior Entrance Locations, with labels if available
- Fire Alarm Control Panels
- Fire Department Connections (FDCs)
- Fire Extinguishers
- Fire Hydrant
- Fire Risers
- First Aid Kits
- Gas Main
- Hazardous Material Storage Locations
- Key Box
- Keycard Readers
- Restrooms
- Roof Access Points
- Security Camera Locations
- Stairs

Facilities

School Name	Address
Bill Childress Elementary School	7700 Cap Carter Rd., Canutillo, TX 79821
Facilities and Maintenance	7710 Cap Carter Rd., Canutillo, TX 79821
Jose J. Alderete Middle School	801 Talbot Rd., Canutillo, TX 79835
Canutillo High School	6675 S. Desert Blvd., Canutillo, TX 79932
Canutillo Middle School STEAM Academy	7311 Bosque Rd., Canutillo, TX 79835
Congressman Silvestre & Carolina Reyes Elementary	7440 Northern Pass, Canutillo, TX 79911

School Name	Address
Deanna Davenport Elementary School	8401 Remington Dr, Canutillo, TX 79835
Gonzalo and Sofia Garcia Elementary School	6550 Westside Dr, El Paso, TX 79932
Jose H. Damian Elementary School	6300 Strahan Rd., Canutillo, TX 79932
Northwest Early College High School	6701 South Desert Blvd., Canutillo, TX 79932
Central Office	7965 Artcraft Road, El Paso, TX 79932
Canutillo Elementary School	651 Canutillo Ave., Canutillo, TX 79835

GeoComm School Safety Solution Project Agreement

This Agreement is made by and between Canutillo Independent School District ("Customer") organized under the laws of the state of Texas and **Geo-Comm, Inc.** ("GeoComm") a Minnesota corporation with its principal offices at 1100 West St. Germain Street, Suite 300, St. Cloud, MN, 56301.

GeoComm's certified staff of Emergency Number Professionals (ENPs), GIS Professionals (GISPs), and Project Management Professionals (PMPs) have a proven track record of delivering on GeoComm's services and solution implementation projects in 50 states nationwide and is willing to provide services to the Customer.

The parties agree to the following:

Section 1 – Scope of Work

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Year-one subscription services commence upon GeoComm providing usernames and passwords to Customer.

**If entity is tax exempt please email tax exemption certificate to dhaus@geocomm.com.*

Section 2.1 – Disputed Invoice

If Customer disputes any part of an invoice, then Customer must notify Supplier in writing as to the specific amounts contested and the reasons for such dispute on or before the Due Date of the invoice. Customer agrees to pay in a timely fashion and in accordance with Section 2 – Pricing and Payment Terms of the Agreement any part of an invoice that is not disputed.

Section 2.2 - Late Payment for Undisputed Invoice

Customer shall pay the amounts indicated in the Agreement for the Services delivered by GeoComm. Unless otherwise specified in this Agreement, GeoComm may invoice the Customer for the amounts specified in Section 2 – Pricing and Payment Terms upon their acceptance. Customer shall pay GeoComm the full amount of such invoices in U.S. Dollars via Electronic Funds Transfer (EFT) within thirty (30) days of the date of the invoice (Due Date). Except for any amounts reasonably disputed by Customer in writing, GeoComm may assess, and Customer shall be liable to pay a late charge at a rate of one and one-half percent (1.5%) per month or the highest rate permitted by law, whichever is less, on all unpaid amounts from the Due Date until paid in full.

Section 3 – Standards of Work

GeoComm agrees that the performance of work described in this Agreement and pursuant to this Agreement shall be done in a professional manner and shall conform to employ the care and skill ordinarily used by members of GeoComm's profession.

Section 4 – Changes in the Work

The Customer may, at any time by written order, make changes within the general scope of the work including but not limited to, revisions of, additions to, or subtractions from, or portions of the work. If any change order causes an increase or decrease in the cost of or time required for the performance of any part of the work under this Agreement, an Amendment/Addendum will be done and signed by both parties.

Section 5 – Excusable Delays

Neither GeoComm nor the Customer shall be responsible for delays or lack of performance resulting from acts beyond the reasonable control of the party or parties.

Section 6 – Disclaimer of Warranties and Limitation of Liability

To the fullest extent permitted by applicable law, and notwithstanding any other provision of this Agreement, the total liability, in the aggregate, of GeoComm and GeoComm's officers, directors, partners, employees and consultants, and any of them, to the Customer and anyone claiming by or through the Customer, for any and all claims, losses, costs or damages, including attorneys' fees and costs of any nature whatsoever or expenses resulting from or in any way related to this Agreement, including the solutions and services delivered by GeoComm hereunder or the use thereof by Customer, shall not exceed the total compensation received by GeoComm in fees under this Agreement. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by applicable law.

Except as specifically represented herein, the goods and services provided by GeoComm pursuant to this agreement are **"AS" IS" AND, TO THE EXTENT PERMITTED BY APPLICABLE LAW, WITHOUT ANY WARRANTY OR CONDITION, EXPRESS, IMPLIED OR STATUTORY, AND GEOCOMM SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. GEOCOMM DISCLAIMS LIABILITY FOR ERRORS OR OMISSIONS IN CONTENT; ANY IMPLIED WARRANTY ARISING FROM COURSE OF DEALING OR USAGE OF TRADE; AND ANY OBLIGATION, LIABILITY, RIGHT, CLAIM OR REMEDY IN TORT, WHETHER OR NOT ARISING FROM NEGLIGENCE.**

Section 7 – Disclaimer of Patent License

Nothing contained in this Agreement shall be deemed to grant, either directly or by implication, estoppels or otherwise, any license under any patents or patent applications of GeoComm. Except, the Customer shall have the normal non-exclusive royalty-free license to use that is implied or otherwise arises by operation of law in the sale of a software license.

Section 8 – Software User Terms of Use

"GeoComm Software Authorized Users Terms of Use" found at www.geocomm.com/legal applies to this Agreement.

Section 9 – Termination

Either party, upon thirty (30) days written notice to the other party, may terminate an Agreement for violation of the terms and failure to cure any deficiency within a reasonable time after notice thereof. In the event of termination for just cause by the Customer, GeoComm shall refund all amounts received to that point. In the event of termination for just cause by GeoComm, the Customer shall forfeit any funds paid. If statutory funding is cancelled, the Customer may terminate agreement and shall only be liable for services provided prior to termination.

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The parties understand that GeoComm is an independent contractor and not an employee of the Customer. The Customer will not provide fringe benefits, including health insurance benefits, paid vacation, or any other employee benefit for the benefit of GeoComm as a function of this agreement.

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GeoComm has comprehensive general liability and workers compensation insurance for both personal injury and property damage with limits no less than those required under Customer State law. Minimum limits for GeoComm liability insurance shall be in the amount of \$2,000,000 for any number of claims arising out a single occurrence under a single limit or combined limit or excess umbrella general liability insurance policy.

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Section 13 – Records Retention and Availability

GeoComm agrees that the Customer, the State Auditor, or any of their duly authorized representatives at any time during normal business hours and as often as they may reasonably deem necessary shall have access to and the right to examine, audit, excerpt, and transcribe any books, documents, papers, records, etc., which are pertinent to the accounting practices and procedures of GeoComm and involve transactions relating to this Agreement. GeoComm agrees to maintain these records for a period of seven (7) years from the date of termination of this Agreement.

Section 14 – Notices

All notices under this agreement shall be mailed to the physical address listed below.

Canutillo Independent School District

Fernando Martinez, Chief of Police
7965 Artcraft Rd
El Paso, TX 79932
Phone: (210) 336-9857
Email: femartinez@canutillo-isd.org

Geo-Comm, Inc.

Brian Jacobson, Chief Financial Officer
1100 West St. Germain Street, Suite 300
St. Cloud, MN 56301
Phone: (320) 240-0040
E-mail: bjacobson@geocomm.com

Section 15 – Entire Agreement

This Agreement contains the entire agreement of the parties and there are no other promises or conditions in any other agreement whether oral or written. This agreement supersedes any prior written or oral agreements between the parties.

Section 16 – Severability

If any provision of this Agreement shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If a court finds that any provision of this agreement is invalid or unenforceable, but that by limiting such provision it becomes valid and enforceable, then such provision shall be deemed to be written, construed, and enforced as so limited.

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GeoComm will, at its expense, obtain all permits and licenses, pay all fees, and comply with all federal, state and local laws, ordinances, rules, regulations and orders applicable to GeoComm's personnel and performance of this Agreement. GeoComm has an Affirmative Action Plan in place to ensure nondiscrimination and fair hiring practices.

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Section 19- Subcontractors

GeoComm reserves the right to engage subcontractors for the fulfillment of services outlined in this agreement, provided the subcontractors meet the standards and qualifications agreed upon by both parties. GeoComm shall remain fully responsible for the performance and deliverables of any subcontractors engaged under this agreement.

Section 20 – Authorization of Both Parties

GeoComm	
Signature	
Print Name	Brian Jacobson, CFO
Date	07/30/2026

Customer	
Signature	
Print Name	
Purchase Order # (if required)	
Date	

Exhibit A – Pricing

GeoComm School Safety Solution

Description	MSRP Price	TIPS Price
- GeoComm Indoor Safety Solution, standard subscription: Year 1 Subscription – includes Indoor Map Build (TIPS Product #: SS5) - Floor Plan Creation Services – includes floor plan creation services when no resources are available for Indoor Map Build (TIPS Product #: SS8)	\$79,300.00	\$77,516.00
GeoComm Indoor Safety Solution, standard subscription (Year 2) (TIPS Product #: SS6)	\$18,200.00	\$17,791.00
GeoComm Indoor Safety Solution, standard subscription (Year 3) (TIPS Product #: SS6)	\$18,200.00	\$17,791.00
Year 1 Additional TIPS Discount		(\$32,163.00)
Year 2 Additional TIPS Discount		(\$9,991.00)
Year 3 Additional TIPS Discount		(\$9,991.00)
Contract Total:		\$60,953.00
Notes: Pricing is based on TIPS contract #24020301. Subscription services commence upon GeoComm providing usernames and passwords to Customer. Following initial term and including any advance renewal orders, pricing is subject to increases at the sole discretion of GeoComm annually as a result in changes in market conditions including the Consumer Price Index and inflation. Written notice of price increase would be provided at least 30 days prior to the start of each contract year. Price does not include sales tax. Customer is responsible for paying applicable sales taxes. If Customer is tax exempt, provide copy of tax exemption certificate to Contracts@geocomm.com		

System Onboarding and Data Delivery

GeoComm will complete the following implementation tasks:

- Project Implementation Meeting
- Data Collection
- Onsite Floor plan Creation Services
- Application Implementation
- Training
- Map Build and Delivery

Project Implementation Meeting

The GeoComm project manager will contact Customer's primary contact to schedule the project implementation meeting. During the meeting, GeoComm will review the project deliverables and timeline, and review customer responsibilities to ensure a successful project.

Data Collection

GeoComm uses secure data collection of floor plans to be used for data conversion. Through the system, customers upload files for each floor of each building to be converted into a School Map.

GeoComm will provide customer with usernames and passwords. In addition, instructions for data upload procedures and access to instructional videos will be provided.

Onsite Floor Plan Creation Services

GeoComm will coordinate with Customer for onsite services. Onsite contacts for each site will be the main resource for scheduling activities. The entirety of each onsite service will be conducted in one trip with each site being within 30 miles of another site, unless otherwise specified before contract signing.

GeoComm will use on-site LiDAR scanning and other available technology to create an accurate floor plan that will be converted to an indoor map. During data collection, GeoComm uses photo attribution to identify Public Safety point of interest locations that will be applied to the map data.

Application Implementation

Implementation for the Map Viewer and Map Data Manager begins as soon as the first School Map Builds are completed. GeoComm will set up Customer representative as an administrator on the account. Administrator will assign additional system users and administrators, add users to the system, and assign permissions. Access to specific school maps can be restricted by site.

Training

GeoComm will provide Administrative and Data Manager Application training. In addition, Map Viewer and map data user training will be provided. The best practice will be to assign and include super-users, who can then train other users in the customer organization.

GeoComm will make available written and video training resources to ensure successful use of the Map Viewer and Map Data Manager. All users of School Safety will also be invited to participate in regular training webinars throughout their subscription period.

Map Build and Delivery

Files suitable for conversion will be converted into an indoor map. Specific requirements for suitable source files are described in Exhibit C - Customer Responsibilities.

Maps will be attributed with room number or name and public safety points of interest based on provided source files. All maps will undergo quality control processes to ensure the accuracy and utility of the data before they are delivered to Customer and published to the Public Safety Content Library.

Upon Map Build completion, Maps will be made available in the Map Viewer and Map Data Manager. In addition, Maps will be published to the Public Safety Content Library to be accessible via the Indoor Maps API in a GeoJSON or Vector Tile format.

Upon request from Customer, indoor maps can be delivered in MMPK, file geodatabase, and PDF formats. When a PDF is exported for printing, the scale of the display will be based on the extent of the facility footprint.

School Maps Maintenance and Data Hosting Services

School Maps Maintenance and Data Hosting Services include the following:

Service	Description
School Safety Application Support	Technical support is available for the School Map Viewer and the School Map Data Manager. Support terms and a contact form for our support team are available at School Safety Technical Support - GeoComm : GeoComm
School Safety Application Training	Access to ongoing training, including support videos, support manuals, and live training webinars
School Maps Features Updates	Customer may request changes to any indoor map features during their active subscription period via the School Map Data Manager or by submitting updated source materials. Changes can include: • Monthly changes to room labels and/or room names • Monthly changes or additions to locations of public safety structures • Monthly changes to structural features, including interior remodels
Public Safety Content Library	Distribution to Public Safety via the Public Safety Content Library will continue throughout the subscription period.
File Updates	GeoComm will deliver an updated file on an up to quarterly basis if changes within the building are made and additional file delivery has been requested. File formats are limited to MMPK, file geodatabase, and PDF formats.
Indoor Maps Data and Platform Updates	GeoComm will perform data/platform updates to ensure high availability of the public safety grade Indoor Maps Data. Software and security updates will be regularly performed to ensure the data and platform remain highly available.
Data Integrity Measures	A data integrity processes and procedures policy is in place to ensure an accurate map is available for public safety operations. The policy is

Service	Description
	maintained and periodically communicated to the primary building contact.

Indoor Maps Subscription Exclusions

School Maps services are limited to those described above. Subscriptions include relocation of internal walls and additions of new floor spaces but does not include a complete rebuild of a school or new school buildings.

When over 50% of an interior space is remodeled across an entire building, it is considered a complete rebuild and requires a new subscription for those facilities.

Additional spaces, such as new schools, district offices, or other spaces that need to be mapped but are not in the original scope require a new subscription to be mapped.

Exhibit C – Customer Responsibilities

Customer is responsible for satisfying the following project requirements. To ensure the project stays on time and within budget, it is critical Customer satisfies requirements in a timely manner.

General Project Requirements

- Provide pertinent project information and documentation as requested, including a specific list of buildings on each campus
- Assign a project coordinator who will be available for communication throughout the project and can assist lining up customer resources and activities
- Review, understand, and agree to the Indoor Maps terms of service found here: <https://indoor.content.geocomm.cloud/termsofservice>
- Identify and share an onsite contact for each site who will coordinate scheduling onsite visit.
- Make staff available to accompany GeoComm staff while onsite. Alternatively, provide a master key which enables access to all onsite spaces.
- Upon project completion, sign project completion certificate attesting:
 - Indoor map builds are accepted as built.
 - All deliverables agreed to have been satisfied.

Applications Requirements

- Identify an administrator for the School Map Viewer and School Map Data Manager accounts, including a name and an email address.
- Identify super-users to field questions and basic support questions from application users and conduct internal training and support. Super users will be expected to be the primary contacts for GeoComm technical support. Super-users can be the same individuals as the account administrators.
- Identify Map Viewer and Map Data Manager Standard Operating Procedures such as expectations for the types of shared markup to be added and viewed by users.

Exhibit D – Project Deliverables

Upon project completion, GeoComm will provide the following deliverables:

General Project Deliverables

- General project support
- Project schedule
- Regular status reports and conference calls
- GeoComm School Safety Standard Solutions:
 - One time School Map Build service for the facilities listed below
 - School Map Viewer Subscription – Three (3) year term
 - School Map Data Manager Subscription –Three (3) year term
- Onsite Floor Plan Creation Services for the facilities listed

Map Data Deliverables

GeoComm is committed to developing indoor maps of all buildings on the school grounds of the facilities listed below. Maps will include the following layers and points of interest:

Layers

- Sites (polygon)
- Facilities (polygon)
- Levels (polygon)
- Walls (line)
- Rooms (polygon)
- Points of Interest (point)

Points of Interest

- AEDs
- Electrical Shutoff
- Elevators
- Emergency Exits, with labels if available
- Exterior Entrance Locations, with labels if available
- Fire Alarm Control Panels
- Fire Department Connections (FDCs)
- Fire Extinguishers
- Fire Hydrant
- Fire Risers
- First Aid Kits
- Gas Main
- Hazardous Material Storage Locations
- Key Box
- Keycard Readers
- Restrooms
- Roof Access Points
- Security Camera Locations
- Stairs

Facilities

School Name	Address
Bill Childress Elementary School	7700 Cap Carter Rd., Canutillo, TX 79821
Facilities and Maintenance	7710 Cap Carter Rd., Canutillo, TX 79821
Jose J. Alderete Middle School	801 Talbot Rd., Canutillo, TX 79835
Canutillo High School	6675 S. Desert Blvd., Canutillo, TX 79932
Canutillo Middle School STEAM Academy	7311 Bosque Rd., Canutillo, TX 79835
Congressman Silvestre & Carolina Reyes Elementary	7440 Northern Pass, Canutillo, TX 79911

School Name	Address
Deanna Davenport Elementary School	8401 Remington Dr, Canutillo, TX 79835
Gonzalo and Sofia Garcia Elementary School	6550 Westside Dr, El Paso, TX 79932
Jose H. Damian Elementary School	6300 Strahan Rd., Canutillo, TX 79932
Northwest Early College High School	6701 South Desert Blvd., Canutillo, TX 79932
Central Office	7965 Artcraft Road, El Paso, TX 79932
Canutillo Elementary School	651 Canutillo Ave., Canutillo, TX 79835

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ATTACH PO AS A PDF - ONLY ONE PO (WITH QUOTE) PER ATTACHMENT

PAYMENT TO

ADDRESS **1100 West St. Germain Street, Suite 300**
CITY **St. Cloud**
STATE **MN**
ZIP **56301**

TIPS CONTACT

NAME **Charlie Martin**
PHONE **(866) 839-8477**
FAX **(866) 839-8472**
EMAIL **tips@tips-usa.com**

DISADVANTAGED/MINORITY/WOMAN BUSINESS ENTERPRISE: **N** HUB: **N**

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Overview

Geo-Comm Inc dba GeoComm, creator and deliverer of locally authoritative indoor and outdoor Geographic Information Systems (GIS) data for mission critical applications, is a Granite Partners company and headquartered in St. Cloud, Minnesota. The company was founded in 1995 by Tom Grones and Dan Rudningen to provide local governments with turnkey emergency 9-1-1 development services, bringing together 9-1-1 communications and GIS. In the early start up days, GeoComm's big innovation was putting the location of a 9-1-1 call on a map in the 9-1-1 call center. This was a major innovation that infused the company when cell phones began proliferating throughout the country and the FCC mandated that those calls needed to be mapped in front of 9-1-1 call-takers. Today, GeoComm's public safety systems route emergency calls to the appropriate 9-1-1 call center, map the caller's location on a call taker or dispatcher map, and guide emergency responders to the scene of the accident on mobile displays within police, fire, and ambulance vehicles. In addition, as agencies across the country transition to a Next Generation 9-1-1 environment, GeoComm, recognizing the importance of consistent and accurate GIS data for accurate 9-1-1 call routing, provides a variety of GIS services and solutions aimed at empowering entities to collaborate, edit, quality control, merge, analyze, and automate packaging and provisioning of GIS data for public safety systems. More recently, GeoComm's innovative solutions are enhancing emergency response situational awareness by empowering emergency responders with a visual representation of indoor spaces for key buildings in their response areas and by converting raw z-axis position measurements into a dispatchable location. During times of school emergencies, seconds truly do make a difference, and indoor mapping is a critical tool for quick and effective action from first responders and public safety agencies, including state and local law enforcement. Powered with knowledge of the indoors, first responders can more effectively plan, respond, and manage all types of emergencies that occur on school grounds. GeoComm School Safety is a game changer for schools and public safety by nearly instantaneously linking a 9-1-1 call or press of a panic button to designated school personnel and law enforcement onsite or in close proximity, displaying the caller's location on a detailed

indoor map of the school and alerting others to the incident. This digital mapping solution leverages the latest Esri ArcGIS technology to support faster response to school emergencies, providing detailed indoor maps of schools and surrounding grounds, along with critical information needed by school safety authorities, public safety agencies, and first responders for streamlining and reducing response times to emergencies inside schools. In addition, in schools where there are multiple floors, a floor level of the 9-1-1 caller location can be provided. By empowering school safety personnel and local first responders with up-to-the-minute, highly precise and accurate location information and school maps, including indoors, GeoComm School Safety will help save lives of staff and students while minimizing negative outcomes. Over the last 29 years, GeoComm has completed twenty-three statewide projects in nineteen different states and has grown to serve local, regional, statewide, military, and K-12 schools in forty-nine states, helping keep more than 100 million people safe.

AWARDED CONTRACTS

"View EDGAR Doc" on Website

Contract	Commodity	Exp Date	EDGAR
24020301	Fire, Firearm, and Active Shooter Safety and Security Solutions (NON-JOC)	04/30/2027	Yes

CONTACTS BY CONTRACTS

24020301

Name	Title	Phone	Email
Matthew Hayes	Sales Operations Manager	(320) 281-2178	mhayes@geocomm.com
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