



GIS Data Maintenance Renewal Contract
#005142
 May 24, 2023

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Description	7/1/2023-6/30/2024	7/1/2024-6/30/2025	7/1/2025-6/30/2026	7/1/2026-6/30/2027	7/1/2027-6/30/2028
GIS Data Layers Maintenance Services	\$4,461	\$4,685	\$4,919	\$5,165	\$5,423
MSAG and ALI Maintenance Services	\$1,114	\$1,170	\$1,228	\$1,290	\$1,354
Address Assignment Services	\$1,487	\$1,561	\$1,639	\$1,721	\$1,807
Total:	\$7,062	\$7,416	\$7,786	\$8,176	\$8,584

Services provided from July 1, 2023 through June 30, 2028. A description of GIS Maintenance Services covered under this contract is attached and made part of this agreement as Exhibit A.

Customer will pay GeoComm \$39,024 plus applicable sales taxes* invoiced on the following schedule:

- \$7,062 Invoiced net 45 days July 1, 2023
- \$7,416 Invoiced net 45 days July 1, 2024
- \$7,786 Invoiced net 45 days July 1, 2025
- \$8,176 Invoiced net 45 days July 1, 2026
- \$8,584 Invoiced net 45 days July 1, 2027

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

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

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Exhibit A – GIS Maintenance Services

GIS Data Layers Maintenance Services

- GeoComm will use provided resources, including digital copies of the MSAG and ALI database, to update GIS data layers for location validation in 9-1-1 systems. As needed, GeoComm will:
- Update the Road Centerline layer with additions, deletions, and corrections
- Update the Site/Structure Address Point layer with additions, deletions, and corrections
- Update Service Boundary Layers (PSAP, police, fire, EMS, and ESZ/ESN) with additions, deletions, and corrections when requested
- Update the Provisioning Boundary Layer with additions, deletions, and corrections.
- Update the Incorporated Municipality Layer when there are annexations
- If available, replace existing additional layer(s) with customer provided data (e.g. railways, water features, hazardous sites, etc.)

GIS data attribute standardization following the NENA Standard for NG9-1-1 GIS Data Model and/or your PSAP mapping system requirements are included. GeoComm will populate Mandatory and Conditional attributes with provided resources.

GeoComm will perform quality control (QC) checks on GIS data to measure GIS data quality and synchronization with MSAG and ALI databases, if available. If GIS data errors are detected, GeoComm will make appropriate corrections. If MSAG or ALI errors are detected, GeoComm will correct the error if contracted to do so. If resolving the MSAG or ALI errors are outside of the scope of service, GeoComm will provide you with a list of required updates.

GeoComm will provide updated GIS data packages (zip file containing the updated GIS data layers in file geodatabase format) for you to provision into your local 9-1-1 systems. If the local 9-1-1 system is a GeoComm mapping application, GeoComm will execute the update process.

If requested, GeoComm can provide.pdf files representing one combined Service Boundary map (Police, Fire, EMS) which you can print to hard copy wall maps.

GeoComm will work with Customer to ensure map data meets or exceeds industry standards issued by NENA and State issued standards for NG9-1-1. Additional charges may apply if new data layers need to be built due to State requirements.

MSAG and ALI Maintenance Services

To ensure ongoing synchronization with GIS data layers, MSAG, and ALI database, GeoComm will update and manage your MSAG based on provided resources. As needed, GeoComm will:

- Submit MSAG updates to your database provider when roads are added, changed, or deleted if allowed access to the database provider's MSAG maintenance system.
- Assist in the resolution of MSAG discrepancies, as provided by the database provider (E.g. overlaps with other MSAG entries, address validation, etc.)
- Assist in the resolution of inconsistencies between the MSAG and GIS data layers.
- Assist in the resolution of telephone (TN) records that do not match the MSAG.
- Request new Emergency Service Numbers (ESNs) from the database provider when new responder combinations are created.
- Complete periodic reviews of the MSAG, ALI database, and GIS data layers to ensure a high synchronization Rate and complete updates. Note: If clarification is needed, GeoComm will work with you to ensure accurate updates are made.

Address Assignment Services

GeoComm will update the Site/Structure Address Point layer based on resources provided. As needed, GeoComm will:

- Update the Site/Structure Address Point layer with new address point locations using provided accurate location information or latitude and longitude for the approximate placement of the address point.
- Assign addresses to newly added points based on the road centerline layer attributes (street name and address ranges) and return the newly assigned addresses within three business days.
- Provide support regarding unique addressing situations or addressing discrepancies.

Customer shall provide one or more of the following:

- Coordinates - Latitude and Longitude
- Specific Directions - example: .25 mile W of Hwy 1 at the 1st Ave intersection on N Side of Road
- Screenshot of location with address clearly marked and surrounding roads indicated

Note: GeoComm is not responsible for notifying residents of the newly assigned addresses.