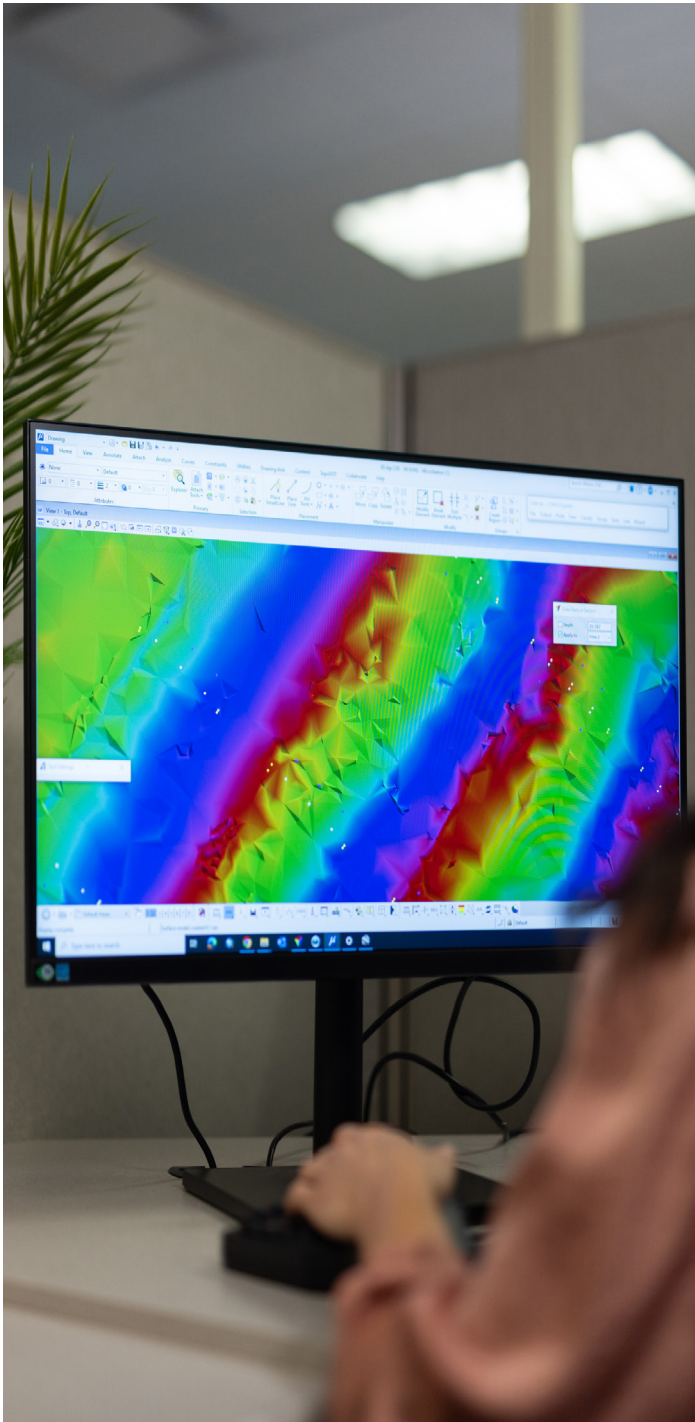




GPS DATA COLLECTION //

GEOGRAPHIC INFORMATION SYSTEM (GIS)

SAM has dedicated GIS field crews specializing in RTK survey and mappinggrade GPS technology, specifically customized for use with digital applications that automatically upload attributed field information for every feature collected.



Our experienced GIS field crews have GPS-located millions of utility features throughout the nation. We offer not only a solid understanding of how to use GPS for features and utility locations, but also the expertise to find your utility infrastructure—including water, sanitary sewer, storm water, gas, telecommunications and electric.

Our safety standards, work ethic, and commitment to location investigation are unparalleled. This combination is why we continually develop the very best data used to build outstanding mapping programs. Moreover, our flexibility, national presence, and scaling ability help us provide rapid results and data in any format.

Our technology is the difference

SAM invests in the most advanced GPS and data collection tools to support our full-time GIS field crews—and the processing of data from field to finish. Our in-house technicians use Esri® technology to process and map GPS-located features and assemble GIS data that is clean and accurate. We also utilize our own SAM Capture™ software to enhance the data collection process. Available for iOS and Android devices, our apps offer a cloud-based approach to field data collection, providing clients with a workflow that maximizes speed, efficiency, and accessibility. The end-result provides our clients with the precise GIS data they can depend on.

Our upfront design methods streamline field processes and minimizes coding errors for the GIS field crews—and for the client as they move forward with maintaining their clean datasets.

Key Services:

- Utility Geomatics for Water, Sanitary Sewer, Storm Water, Gas, Telecommunications, and Electric
- RTK Geomatics
- Mapping Grade GPS Geomatics
- Aerial & Mobile Mapping Control
- GIS Development of GPS data

What differentiates SAM?

SAM has built a reputation as a trusted, knowledgeable, and innovative partner. SAM transforms petabytes of complex spatial data into intelligent insights in a holistic Managed Geospatial Services™ (MGS™) framework. As North America's premiere MGS™ company, SAM provides practical, precise, and high-fidelity solutions designed to enhance decision-making, mitigate risks, achieve strategic objectives, and drive costs out of our client's business. Our vision is to advance spatial data acquisition, improve analysis capabilities, and develop predictive analytics to redefine and transform how infrastructure assets are developed and managed throughout their lifecycles.

Reach out today!

Want to experience the SAM difference for yourself?

Learn how we can put our resources to work for your next program. Call us toll free at (800) 656-9525 or visit us at sam.biz