Aerial Services presents a compelling vision for your world in meaningful ways. We make no compromises to the accuracy necessary for your project.

Accuracy. Aerial Services' energetic work ethic, cutting-edge technology, and experienced staff combine to harness the power of geographic information and solutions that are perfect for you.

Speed. Advanced sensors and robust software tools, along with the expertise of our staff, enable us to produce a rapid turnaround time for project deliverables.

Innovation. Technology is always evolving. Aerial Services uses the latest technology to ensure we exceed your project expectations.

Aerial Services is an integrated team of professionals providing premier geospatial solutions to government, utilities, engineers & other clients. Based in the Iowa heartland for nearly 50 years, Aerial Services' energetic work ethic, cutting-edge technology & experienced staff combine to harness the power of geographic information and solutions that are perfect for you.

What We Can Do For You

Aerial Services supports your operations with a full line of geospatial services. From the acquisition of the photography and LiDAR data, ground control and survey, to the delivery of the digital 3D mapping data, orthophotography, terrain models, LiDAR classification, and/or GIS solutions, all of which can be produced in-house. This enables us to tailor the QA/QC of any project to best meet your schedule and specifications. Our breadth of services complements our corporate culture and reputation for producing geospatial services known for quality, accuracy, and timeliness.

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Aerial Services’ advanced LiDAR services can be dispatched to quickly take care of your geospatial project needs. Our LiDAR systems provide high-speed and incredibly accurate elevations from fixed-wing and helicopter aircraft over large and small areas.

A key advantage to LiDAR surveys is their versatility. By collecting a rich data source up front, many needs can be served from one acquisition mission, including Flood Risk Management, Infrastructure Management, Agriculture, Forestry, and many more. Coordination of such interests leads to cost savings by investing in one rich data source.

ASI has a Leica ALS70-HP 500 kHz Airborne LiDAR System as well as a RIEGL VQ-480 300kHz Airborne LiDAR System; both capture your data precisely to your specifications and needs.

Using softcopy stations, Aerial Services’ Photogrammetrists create Digital Terrain Models (DTM) for contour generation, volumetric calculations, and flood plain mapping. Digital Elevation Models (DEM) are created for specialized applications such as orthophoto rectification, 3D modeling, power lines, and as-built surveys. Translators convert base map data into several formats, including ESRI, AutoCAD DWG and DXF, and Microstation DGN.

Contact Us Today for a Consultation

Aerial Services’ team of Geospatial Solution Managers are committed to customizing an optimal solution for your project. With office locations throughout the United States, Aerial Services is available to complete your project expectations. If you would like a free quote or need help understanding how to best meet your remote sensing and mapping project objectives, call one of our Geospatial Solutions Managers today!