

Orthophotography



CAPABILITIES

ASI offers premier orthoimagery acquisition and processing services for a wide variety of applications. Our digital orthoimagery is available at multiple resolutions and spectrums (RGB and 4-band). ASI uses technology from trusted aerial imagery brands like Vexcel and Leica to offer flexibility in acquisition. Our large format cameras provide maximum coverage of your AOI increasing efficiency in collection which saves our clients time and money.



DELIVERABLES

Imagery Collection Devices: ASI uses the Vexcel UltraCam Falcon Prime and the Phase One iXA-180 digital frame base sensors.

Fast Turnaround: ASI provides complete geospatial solutions with unsurpassed accuracy, speed, and quality. Known for speed and quality, ASI is the first choice for project managers with a tight deadline.

Accurate Digital Orthos and Mapping: Core to ASI's commitment to accuracy, speed, and quality is our teams drive to stay ahead of the pack, always learning the latest photogrammetric techniques.

INDUSTRIES SERVED

- Federal, State and Local Government
- Agriculture
- Forestry
- Natural Resources
- Energy / Utilities
- Construction
- Environmental
- Public safety
- Infrastructure

USES

Annual Base Map Update | Alignment Mapping | Asset Management | Planimetric Feature Extraction | Image Analysis | GIS Base Layer | Land Base Layer | Post-incident Management | Engineering Design - Pre Construction Management | Municipal and Government Maps | Right-of-way Mapping | Public & Private Land Development | Urban Planning | Watershed Management | Geography | Landscape Architecture | Agriculture | Crop Science | Environmental Assessment

AERIAL SERVICES



Geospatial Services Since 1967

Aerial Services, Inc. (ASI) is a veteran-owned small business passionate about delivering high quality geospatial solutions to meet our client's needs. ASI offers aerial acquisition and turn-key solutions for lidar, orthoimagery, obliques, and geo-tagged 4k video supporting a multitude of applications nationwide. Since 1967, ASI has been trusted to provide the critical geospatial data that enables informed decisions.

SERVICES

- Aerial Acquisition
- Corridor Solutions
- GIS
- UAS
- LiDAR
- Orthoimagery
- Planimetric and Topographic Mapping

MARKETS

- Electric Utilities
- Fiber Optic & Telecommunications
- Forestry & Natural Resources
- Government
- Mining, Quarries, Landfills
- Oil & Gas
- Renewable Energy
- Transportation
- Engineering (A&E)

AWARDS

- 9 time MAPPS Presidential Award Recipient
- 5 time MAPPS Geospatial Excellence Award Recipient
- MAPPS Geospatial **Project of the Year** Award Recipient

MISSION / VALUES

At ASI, we strive to be a company that is known for its Excellence, Integrity, and Humility. We are committed to providing our customers with the best possible products and services with **Accuracy, Speed, and Quality (ASQ)**. We believe our mission and core values are essential to our success and to the success of our customers.

- **Excellence** - We aim for excellence in everything we do, striving to consistently exceed expectations and deliver outstanding results.
- **Integrity** - We conduct ourselves with the utmost integrity, always doing what is right, even when it is difficult or inconvenient.
- **Humility** - We approach our work with a spirit of humility, recognizing that we are always learning and growing, and seeking to improve ourselves and our organization in every way possible.

JUST "ASQ" ASI

When it comes to the geospatial industry, there's a lot to know. But **YOU** don't have to be the expert - that's where ASQ Aerial Services comes in. With our years of experience and our commitment to excellence, we're the resource you can count on for all your aerial mapping and surveying needs. Whether you're looking to get a job done quickly and efficiently, or you need detailed information about a specific project, just ASQ. We're always here to help