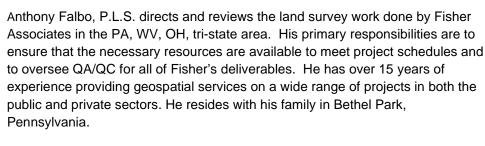
Anthony R. Falbo, P.L.S.

Regional Survey Manager





Allegheny College, Bentley Hall Scan Survey, Meadville, PA: Anthony managed the static LiDAR scanning of the original college building on the Allegheny College campus in Meadville, PA. His survey crew performed the control survey and exterior scanning of the building. He also processed the scan data and helped to merge it with the UAS data of the roof of the building by others.

UPMC Presbyterian Hospital Scan Survey, Pittsburgh, PA: Anthony managed the static LiDAR scanning and processing of the mechanical rooms and loading dock area in support of renovations at the UPMC Presbyterian Hospital. The project involved multiple scans on varying building levels and the processing of data to create an accurate point cloud for architectural use.

Commercial Building ADA scanning, Various Locations: Anthony provided field survey and office support of ADA compliance topographic and utility surveys on multiple sites. He also managed the office staff that worked on the scan data processing and base map drafting of these sites.

Barium Chemicals Remediation, Steubenville, OH: Anthony provided field survey and office support of the remediation of the Barium Chemicals site in Steubenville, OH, which is adjacent to the Ohio River. The project involved: setting control, construction staking and topographic surveys to check quantities and confirm accurate construction. Static LiDAR scanning was use for the comparison topographic surveys.

PennDOT District 11-0, S.R. 0068, South Main Street Bridge Replacement, Chicora, PA: Anthony was part of a survey crew that performed the field scanning work to create topographic and utility base mapping to support engineering design of the Chicora Road Bridge replacement. He also managed the survey CADD staff that processed the field data and created the base mapping for engineering review and design.

Multiple American Land Title Association (ALTA) Surveys throughout OH and Pennsylvania: Anthony has performed all survey tasks on ALTA surveys from research to field work to data processing and project management. He has worked on ALTA surveys ranging from single building lots to several hundred-acre sites and has utilized conventional survey tools along with static LiDAR scanning and other forms of remote sensing data in the process of surveying these properties.



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Education

B.S., Land Surveying and Mapping, 2012, University of Akron

B.S., Geography, 1997, University of Akron

Years of Experience

Registration

Professional Land Surveyor:

- Pennsylvania
- Ohio

Affiliations

- Professional Land Surveyors of Ohio
- Pennsylvania Society of Land Surveyors
- Pennsylvania Mapping and Geographic Information Consortium
- American Society of Civil Engineers
- American Society of Highway Engineers

Areas of Specialization

- Field survey (ALTA, Boundary, Topographic and Utility)
- Construction Staking
- 3D Laser Scanning
- Cartography
- Quality Control
- Project Management
- Client Service Management
- Staff Coordination

