

SURVEYING AND MAPPING

Triad's surveying professionals utilize an array of state-of-the-art geospatial technologies and software engines to process field data in an efficient manner that results in a high quality deliverable for our clients. All our survey work documents are completed and certified in accordance with applicable local, state and national standards. We frequently work with and for architects, other engineers, owners, developers, general contractors and other industry professionals.



Our Surveying and Mapping Services Include:

- ALTA/NSPS Land Title Surveys
- Boundary Retracement
- Subdivision Planning and Platting
- Easement and Right of Way Platting
- Transportation Corridor Mapping
- Design Level Base Mapping
- Topographic and Planimetric Survey Mapping
- Existing Conditions/As-Built Surveys
- Drone Surveying
- Aerial Photogrammetry
- Hydrographic Surveys/Hydraulic Cross-Sections
- Wetland Delineation Survey and Mapping
- FEMA Flood Certifications and Letters of Map Amendment
- Construction Surveying
- Boring Location Stakeout
- Settlement and Deformation Monitoring
- Quantity Volumetric Surveys (Stockpiles, Excavations)
- Oil and Gas Industry Pipeline and Well Location Survey
- Mining/Quarrying Industry Surveying



We are grateful for strong partnerships that also allow us to provide 3D Laser Scanning, Lidar Mapping and Subsurface Utility Mapping services.