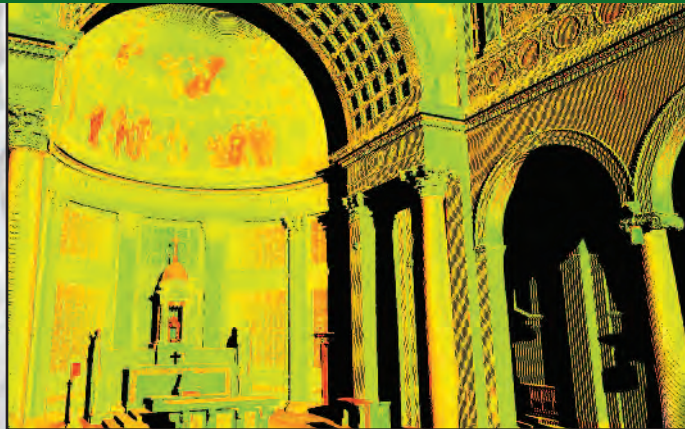


Surveying



High Definition Scan of St. Gerard Church, Buffalo, NY

GHA's surveying services include:

- Boundary and ALTA Surveys
- Topographic Surveys
- Stream and Hydrographic Surveys
- Horizontal and Vertical Control Surveys
- Surveying Support to GIS Data Collection Activities
- Construction Layout
- Preparation and Review of Legal Descriptions
- Land Acquisition Surveys
- Subdivision and Easement Plat Preparation
- High Definition Scanning
 - Historic Preservation and Restoration
 - Highways, Bridges and Railroads
 - Mechanical, Electrical and HVAC
 - Surveys of Difficult or Dangerous Areas
 - Building Façades
 - Accident Investigation
 - Insurance Documentation

Gewalt Hamilton Associates, Inc. balances its wide range of civil, traffic and municipal engineering capabilities with professional land surveying services. Our surveying team utilizes state-of-the-art equipment, including Global Positioning Systems (GPS) and Robotic Total Stations, the most efficient and cost-effective systems for delivering timely, accurate results.

GHA has integrated High Definition Scanning (HDS) technology to our surveying capabilities to capture a 360-degree field of data in 3-dimensional coordinates with 2mm accuracy, providing unsurpassed precision and project control for even the most complex or difficult to measure locations and structures. HDS technology provides surveyors a comprehensive range of flexibility, allowing for use in a virtually limitless number of applications. We are continuously expanding our surveying operations to include a diverse spectrum of services to both the public and private sector.

