



Charles Jackson III, E.I.T.

Project Designer

Education

Widener University

Bachelor of Engineering Degree, 1991

Widener University – Evening Division

Associates Degree in Engineering, 1989

Pennsylvania Society of Land Surveyors

Continuing Education Certification, 1988

County Wide Appraisals & Consulting Service

Cartography Certification, Completed 900 Hours, 1980

Professional Certification

Commonwealth of Pennsylvania, Engineer-In-Training, 1993

Responsibilities and Experience

Mr. Jackson's responsibilities are in the area of design, CAD drafting, GIS mapping, land development, site development grading, soil and erosion controls and preparing appropriate applications when necessary per all local, state and federal authorities. Also, reviewing and preparing design projects and documents for various Municipalities that Yerkes Associates, Inc – a cirilli company represents. Mr. Jackson's duties with Yerkes Associates have involved him with past CCH plans including the Office Building and Nursing Facility Land Development Plans from 1992-1995, the Oncology Building Addition Plan from 1999-2000, the Chester County Hospital Foundation/Omega Industries a.k.a. "Whiltshire" Subdivision from 2001-2002 and the MRI Addition (behind the Oncology Building) 2003. The Dilworthtown Inn, 1390 Old Wilmington Pike, Birmingham Twp, Chester Co., & Dilworthtown Inn sanitary sewer main extension, 2003 & 2006.

Mr. Jackson also prepared the Pennsylvania Department of Environmental Protection (PADEP) Municipal Separate Storm Sewer System (MS4) for both Thornbury Township's Total Maximum Daily Load Strategy Report (2012), and Willistown Township's Pollution Reduction Plan (PRP) Report and Strategy Plan, including GIS Urbanized Area Mapping (2018).

Notable Subdivision & Land Development Plan Design & Reviews

- Reviewer for Applecross Subdivision, Horseshoe Pike & Reeceville Road, East Brandywine Township, Chester County
- Project Designer for Squire Cheyney Township Park Land Development, 1201 Cheyney Road, Thornbury Township, Chester County, 2014
- Project Designer of Municipal GIS & CAD mapping in East Brandywine Twp, East Goshen Twp, Thornbury, Newlin and Willistown Townships
- Project Designer for Special Construction Ordinance details in East Brandywine Twp, East Goshen and Thornbury Townships.

- Reviewer for Stroud Research Facility Land Development plan, West Marlborough Twp., Chester County, PA (2012)
- Reviewer for Phoenixville Middle School Construction cost review, Phoenixville Borough, Chester County, PA (2010)
- Reviewer and inspections for Edgmont Country Club Subdivision, West Chester Pike, Edgmont Township (2016 to present)