

EDUCATIONAL PROJECTS

CARNEY ENGINEERING GROUP, STRUCTURAL ENGINEERING CONSULTANTS

Carney Engineering Group's Relevant Project Experience Includes:

Donegal Intermediate School, Marietta, PA

Project included a complete renovation of the existing school, including façade upgrades and replacements, canopy modifications and structural repairs.

Landis Run Intermediate School, Manheim, PA

Project management of structural design, structural modeling and coordination of a new three-story, 200,000-square-foot school housing fifth and sixth grades. Designed with a hybrid structural system of steel and load-bearing masonry. Project is seeking LEED certification.

Middleburg Elementary School, Middleburg, PA

Structural design project management of a single-story, 43,000-square-foot addition to a 57,000-square-foot existing facility. Features exposed steel framing throughout the building. Project is seeking LEED certification.

Dover Elementary School, Dover, PA

Project management of second floor addition, remodeling, steel detailing and BIM services.

Dallastown School District, York, PA

Structural design project management of a 300,000-square-foot school housing fourth, fifth and sixth grades.

Red Lion School District, York, PA

Structural design project management to additions and renovations to the high school and new elementary school.

Logos Academy, York, PA

Structural modeling and coordination consulting on an \$8 million addition and historic renovation. The existing building was HD laser scanned and incorporated into the building models to ensure accurate fit with the new addition.

York Academy Regional Charter School, York PA

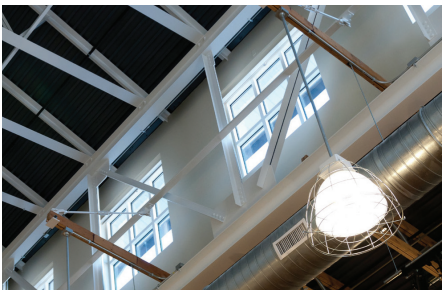
Project management and structural design of an addition and renovation of an existing historic industrial facility to repurpose for use as a school. The project included design through construction in less than 12-months.

York College of Pennsylvania, Freshman Dormitory, York, PA

Project management of structural design of new five-story, 80,000-square-foot dormitory housing over 250 students. The facility was designed and constructed in a 12-month period.

California University of PA, Convocation Center, California, PA

Consulting on the sequencing and erection of the structural steel frame and long span joist framing for a 6,000-seat arena. Additional work included general construction engineering, forensicwork and structural rehabilitation.



CARNEY ENGINEERING GROUP