Poggemeyer Design Group and Foresite Design were hired by the Port Clinton Athletic Complex Association (PCACA), a local non-profit booster organization, to provide master planning services, development of conceptual renderings, design and bidding of multiple contracts for the Port Clinton City Schools True Lay Athletic Complex Renovation project. Our team provided promotional materials to assist with fund raising efforts securing donor commitments to date in excess of $2,750,000.

Project renovation included:

- Replacement of the existing natural turf football field with an artificial turf field delineated for both football and soccer
- Replacement of the existing 6 lane asphalt track with an 8 lane all weather track
- New long jump, high jump, pole vault and shot put areas
- Removal of current home and visitor bleachers
- Installation of new 750 seat visitor stands and 1600 seat home stands with a new press box
- Construction of a new 2,500 sf visitor’s locker room
- Site grading, storm sewer, and detention system construction for drainage improvements, and storm water pollution prevention system
- New scoreboard, field lighting and site electrical improvements
- New ticket booth and entry way construction
- Existing parking lot resurfacing and expansion
- Donor recognition plaza

Location
- Port Clinton, Ohio

Services Provided
- Architectural, Structural, Site, Electrical, Surveying,
  Construction Administration and Observation,
  Bidding

Cost
- $3,465 million

Schedule
- March–August 2015

Project Team
- Douglas A. Nusser, Project Manager
- Bruce Lemons, RLA
- Mike Sims, RLA
- David E. Saneholtz, P. E.
- Timothy J. Nelson, LEED AP

References
Mr. Bill Lowe, President
Port Clinton Fullbackers/PCACA
419.341.5104
blowe2821@gmail.com

Patrick Adkins, Superintendent
Port Clinton City Schools
419.732.2102
padkins@pccsd-k12.net

PORT CLINTON ATHLETIC COMPLEX–TRUE LAY STADIUM RENOVATIONS
PDG worked with the Wood County Port Authority to obtain $100,000 from the Ohio Local Government Innovation Fund Grant to conduct a study to explore the feasibility of constructing and operating a shared administrative facility for the City of Rossford and Rossford City Schools. The Convention & Visitors Bureau will also share the space. Working with the study committee, PDG has evaluated potential sites for the shared facility. A preferred site has been selected by the committee and PDG has developed a preliminary concept design for the facility.

As part of the feasibility study, a master plan was developed for redevelopment of the downtown area that locates the proposed shared administration facility as a key component of redevelopment. Development concepts were also prepared for existing school property no longer used for education facilities. Additionally, the committee explored other facilities and operational functions that could be shared by the City and the Schools that would reduce costs for both agencies.

PDG facilitated a public meeting to present the shared administration facility concepts and other proposed opportunities to share facilities and operations to the community.
The Delaware National Guard Training and Community Center is the fourth facility in Ohio constructed by the National Guard in cooperation with local agencies and organizations to create a cost effective solution for all of its facility needs. PDG worked in collaboration with the Ohio Army National Guard, City of Delaware and YMCA to design a LEED Silver certified facility that incorporated desired elements for each stakeholder while combining compatible space.

Two major components of this facility included a **gymnasium** and **natatorium**. The natatorium was designed to include an eight-lane, 25-meter competition pool and leisure pool area to serve the diverse aquatic needs of the community. Shared between all parties, the gymnasium is dividable and serves as a recreation area for the Community Center and training floor for two Ohio National Guard units.

The Community Center facility also includes volleyball and basketball courts, locker rooms, multipurpose rooms, classrooms, a **fitness area**, elevated track, lounge, and **child care facility**.
While utilizing many of these public components of the building, the Ohio National Guard also has private training facilities that are separated from the rest of the facility and include a drill floor, administration areas, locker rooms, library and learning center, vehicle work bays, kitchen and dining facilities, storage areas and a large outdoor secure motor-pool area to accommodate approximately 250 Ohio Army National Guard personnel.

Situated next to a housing development and land that has been developed by the City of Delaware for sports fields, the site layout and exterior design were designed to provide access to the neighboring developments and provide shared parking facilities for outside sporting events.
Poggemeyer Design Group was selected by Central Catholic High School and the Catholic Youth Organization of Toledo Ohio, for the design of a new facility to be used by baseball and softball teams from Toledo Central Catholic High School and Lourdes University. The new facility is located adjacent to the existing Monsignor Schmit CYO Athletic Complex in Toledo which was also designed by PDG. This facility represents a collaborative partnership between four major Catholic institutions brought together by a benefactor including Central Catholic High School, Lourdes University, Mercy and the Catholic Diocese of Toledo.

The project emulates many of the professional baseball stadiums with amenities such as synthetic turf field that features a clay mound and 12-foot outfield fence. The multimillion dollar field is equipped with lighting for night games, dugouts, 10-inning scoreboard, a two-mound bull pen on each side, pressbox with both radio and TV booth and a 12-person viewing suite. The facility also includes locker rooms for teams and referees’, four indoor batting cages, player’s study room, coach’s office and bleacher seating for nearly 500 spectators. Beyond the visual aesthetics of the new Stadium, most of the project budget went towards the artificial turf and its drainage system. The site is also fenced in with ticket booths and concession stands, drives, two picnic terraces, and perimeter mounds for spectator seating.

**Award Winning Project**

**Location**
- Toledo, Ohio

**Services Provided**
- Site Design, Landscape Architecture, Construction Administration

**Cost**
- $2.5 million

**Size**
- 88 Acres

**Schedule**
- 2011

**Project Team**
- Douglas Nusser, Project Manager
- David E. Saneholtz, CM, Site Engineer

**Project Relevance**

- Recreational
- Youth Sport Use

**Reference**

Mr. Jeff Mielcarek
Mercy Field: Director of Operations
Central Catholic High School: Baseball Coach
419.261.9245
jmielcarek@centralcatholic.org
BOWLING GREEN, OHIO

Heritage Corner Health Care Skilled Nursing Home
A new Heritage Corner 20-bed nursing home offers additional continuum of care at the Heritage Campus. PDG was the lead designer for the new 16,000 sq.ft. nursing home connected to the recently completed medical clinic, also designed by PDG.

The nursing home has an underlayment flooring system applied under carpet or linoleum designed to absorb 37% of the impact of a fall, thereby reducing fractures by up to 68%. Real-time access to patient medical records, meal consumption, participation in activities and other related information will be available to authorized family members through the facility’s website. Families may also log on the web site to view their loved one at the facility.

Location
Bowling Green, Ohio

Services Provided
- Architecture
- Electrical
- Mechanical
- Structural
- Site Development

Size
- 20-bed nursing home
- 16,000 sq.ft.

Schedule
- Design: 2009
- Completed: August 2012

Project Team
- Phillip A. Whaley, P.E., Project Manager

Discovery Kingdom Childcare Center
PDG was selected to provide comprehensive design services for a new child care facility addition to Heritage Corner Health Care Campus's senior living facilities in Bowling Green. The 6,800 square-foot addition provides

“Heritage Corner Health Care Campus is celebrating its 20th year in Bowling Green and 30th year of Incorporation serving seniors.”
the daycare the opportunity to share the senior center’s kitchen facilities and therapy pool, and promotes interaction between elderly residents and children.

The expansion includes spacious child care rooms with convenient access to counter/sink areas, restrooms and storage. Offices and a staff break room and restrooms are also located on the main floor. A large indoor play area established in the basement features a miniature football field and basketball court, and substantial storage space. The childcare also offers several perks for parents, including a coffee bar near the entrance of the facility and a convenient take-home dinner service provided by the senior center’s kitchen staff.

**Services Provided**
- Architectural, Structural, Electrical, Mechanical, Site, Survey

**Project Cost**
- $800,000

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**Memory Care and Skilled Nursing Wing and Bridge Hospice Care Center**

PDG was selected by the owners of the Heritage Health Care Campus to provide architectural, engineering and surveying services for the hospice wing and memory wing additions to the existing facility. The 25,000-square-foot Jeffersonian style expansion provided an eight-bed hospice unit and 20-bed memory care unit to an already diverse health care campus which includes independent, assisted living and nursing suites, as well as on-site therapy and a separate child care operation. PDG provided all architectural and engineering design services for the project and prepared a 3D computer model for presentation purposes.

The design team faced complex building code interpretation and design requirements resulting from additions to previous wings constructed under former code requirements and differing construction types and code classifications. Additional challenges included limited area for expansion due to tight site constraints and zoning regulations; high bedrock; and the incorporation of new, stricter storm water requirements on an intensely developed site.

State-of-the-art services have been implemented for patient care including monitoring and security systems. A never before used subflooring has been installed to assist in absorptive protection from patient falls. The design emulates elements of Jeffersonian style architecture.

**Relevance**

**Services Provided**
- Architectural, Structural, Mechanical, Electrical, Plumbing, Fire Protection, Site, Survey

**Project Cost**
- $5 million

**Project Team**
- Ed Frobase, Tim Nelson, Dan Moyers

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**Porch Addition and Wading Pool**

PDG provided design for a 650 sq.ft. porch addition and a 18’ x 30’ wading pool for children and seniors on the existing health care facility. A unique feature is the bi-parting glass sliding door that offers an approximate 12 feet opening to the pool area. Scissor trusses were used to open up the ceiling area.

**Services Provided**
- Architecture, Electrical, Mechanical, Structural, Site Development

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**Primary Care-Sports Medicine Center**

PDG provided design for a new medical center at the Heritage Corner Health Care Campus. The Center will house a new Opti-Health Rehabilitation Service and will offer out-patient physical therapy, occupational therapy, speech therapy and warm water aquatic therapies. The facility is designed to accommodate up to three physicians and two nurse practitioners and their office staffs.

The Medical Center is connected to a new 20 bed nursing home.

**Services Provided**
- Architecture, Electrical, Mechanical, Structural, Site Development

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**Active Senior Living Condominiums (future)**

PDG provided the preliminary zoning & utility research and preparation of site concept plans for a future active seniors condominium development on an adjacent 9 acre land parcel.
Schedule
- Fall 2009

Services Provided
- Site Development, Survey

OTHER COMPLETED PROJECTS

Physical Therapy Addition

Dining Room Renovations