

Civil & Environmental Consultants, Inc.

# PITTSBURGH

# **OUR STORY**

The Pittsburgh office—CEC's largest—is also our corporate headquarters location. Since our inception in 1989, we have focused on delivering high-quality work, making it easy for our clients to do business with us, offering a superior level of collaboration, being highly responsive, and sharing our specialized expertise. Our dedication to client service and our employees informs our every move. The office has over 300 professionals in air quality, civil engineering, ecological sciences, environmental engineering and sciences, survey/geospatial, waste management, and water resources. Our specialty services include master planning, cultural resource management, and geographic information systems and data management.

## **OUR CULTURE**

CEC Pittsburgh boasts a culture that encourages professional growth while having fun and developing relationships. Our Pittsburgh team's mix of industry experts and younger professionals fosters an environment well-suited for continuous learning and opportunity. Professional development and technical training, client development activities, and management opportunities are available to staff at every level. CEC encourages innovation—you might even win an innovation award!

The leadership promotes an attitude of overall wellness, fitness, and safety—not only for our work life, but also for our family life. Our CECFit! Wellness Program includes having a large-scale gym in the building for staff, sponsoring employees' participation in the Pittsburgh Marathon and other local races, and holding periodic biometric screenings.

We also organize regular social activities throughout the year, including themed happy hours, quarterly staff tournaments (such as tailgate toss, pool, and ping pong), a summer picnic, and food trucks.

We're looking for driven and talented people to support our plans for future growth and to help expand our service offerings to the region and beyond.

# **GIVING BACK**

CEC Community is an employee-driven initiative that encourages and celebrates employees' efforts toward neighborhood involvement, career path insight, communitybased education, charitable giving, and volunteerism. Notable Pittsburgh activities include litter cleanups, mentorships with local schools, and blood drives.









## NOTABLE PROJECTS

Pittsburgh International Airport Master Plan | Pittsburgh, PA CEC is engaged in creating a vision and land development strategy for more than 5,000 acres of non-aeronautical land surrounding the airport. The approach involves defining a range of economic clusters, targeted industries, commercial/economic development functions, and end users/investors so that this master plan becomes a vital marketing and implementation tool.

#### Industrial Scientific Global Headquarters | Pittsburgh, PA

CEC provided civil engineering, surveying, geotechnical, and ecological services for the construction of the 330,000-squarefoot Industrial Scientific Corporation Global Headquarters building, including an eight-story office tower, a two-story warehouse and manufacturing wing, lab space, and an eightstory open atrium, along with underground parking and an additional parking garage.

#### Phipps Conservatory and Botanical Gardens Center for Sustainable Landscapes | Pittsburgh, PA

CEC led final strategy development addressing the imperatives of net-zero water and sustainable water discharge for Phipps' new center for education, research, and administrative operations. CEC performed topographic and utility surveys; Phase I Environmental Site Assessments; geotechnical engineering; and civil engineering, including grading, stormwater collection and management, sanitary treatment and reuse system design, water distribution design, and green infrastructure performance monitoring system design and installation. The project resulted in 87% annual reduction in roof runoff and 100% capture of rain garden stormwater. It is the first and only project to attain the planet's four highest sustainable building certifications, and has received a number of awards.

### Air Quality Support for Williams | PA, WV, and OH

To provide the best possible service to Williams, CEC is engaged at all levels, including construction, engineering, project management, planning, scheduling, operations, corporate environmental, and field environmental. CEC submitted and obtained air permits for multiple compressor stations and met the demanding schedule so that Williams was able to succeed within its construction and operation schedule constraints.

# CEC | PITTSBURGH

700 Cherrington Parkway Moon Township, PA | 412.429.2324 www.cecinc.com









