



Gold 1 Garage

Parking Authority

Pittsburgh, Pennsylvania

Located adjacent to nearby PNC Park (home of the Pittsburgh Pirates), Heinz Field (home of the Pittsburgh Steelers) and other entertainment and dining establishments, is Gold 1 Garage- the first garage to ever achieve Parksmart Gold certification.

The design of this new construction parking facility showcases the City of Pittsburgh's sustainability goals and provides a convenient point of access to the popular area for daily, weekend and event patrons.

ENERGY EFFICIENCY AND RESOURCE CONSERVATION

- Reduced energy consumption by specifying the use of regional materials and diverted over 85 percent of construction waste from landfills.
- Implemented single stream recycling program that encourages patrons to recycle cardboard, paper, glass and aluminum.
- Incorporated living walls made of native, drought tolerant plants and perennial vines to harvest rainwater, and direct it to green screens and surrounding plant beds.

IMPROVING ACCESS AND MOBILITY

- Located in close proximity to bus stops, LRT stations and HOV access encouraging more sustainable modes of transportation.
- Four percent of all garage spaces reserved for fuel-efficient, carpool or HOV rideshare vehicles.
- Includes two DC fast charging stations enabling the garage to meet current and future demand for EV charging.
- Implemented commuter shuttle program offered to employees that services local hospitals.
- Installed 100 bike parking spaces, a maintenance station and racks, promoting the usage of alternate modes of transportation.

BUILDING COMMUNITY

- Educational program highlights garage sustainability features in the garage via large electronic LED displays (Energystar) in the Lobby. Sustainable features and fun facts about the garage such as the benefits of green wall plantings, and stormwater capture system are broadcast.
- During specific months, interior LED accent lighting is used to create awareness of specific movements and causes. For example, the lights will turn pink for Breast Cancer Awareness every October and blue in April for Autism Awareness.

Certification Level

Parksmart Gold

Project Owner & Operator

**Stadium Authority of
the City of Pittsburgh**

Project Size (square footage)

331,600

Number of Parking Spaces

1,000

Learn more at parksmart.gbci.org

