Montgomery Garage designed with the intent to reduce the amount of virgin materials used in construction by using materials with a high level of recycled content, such as the steel structure. The use of materials from local and regional manufacturers helps decrease the environmental impacts associated with material transportation.

Optimized Energy Performance

Building lighting systems are optimized to reduce the environmental and economic impacts associated with excessive energy use.

Enhanced Refrigerate Management

Montgomery Garage building systems minimize the emissions of compounds that contribute to ozone depletion.
INDOOR ENVIRONMENTAL QUALITY

Low Emitting Materials
This project used low-emitting materials in construction, including low-emitting adhesives, sealants, paints, coatings, and floor systems. These materials reduce the concentration of volatile organic compounds inside the building to provide a healthier indoor environment.

Environmental Tobacco Smoke (ETS) Control
The project minimizes exposure to ETS-containing air by prohibiting smoking on-site.

SUSTAINABLE SITES

Stormwater Design
Prior to the development of this project, the existing site imperviousness was greater than 50%. A storm water management plan was implemented as part of the project such that the post-development site runoff quantity has been reduced by more than 80%.

Cool Roof
Montgomery Garage has a highly reflective roof to reduce cooling costs and the heat island effect. This "cool roof" reflects and emits the sun's heat back to the sky instead of transferring it to the building below.

Public Transportation
Located within ½ mile of bus, subway and regional rail services, the garage is well connected to the regional transit system.

Preferred Parking
The garage provides preferred parking spaces for low-emitting and fuel-efficient vehicles for 5% of total parking capacity.

WATER EFFICIENCY

Low Flow Fixtures
This building features low flow fixtures, which help to conserve water.