

THE CENTERS GORDON SQUARE OFFICE

LEED v4.1 Operations + Maintenance: Existing Buildings



BY THE NUMBERS

TOTAL AREA IN SQUARE FEET



64,169 SQUARE FEET

ARC TRANSPORTATION SURVEY

Had a response rate of

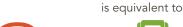
40.18%

Translated to

296.61K MTCO, e of GHG

emissions **8.66 LBS** per day

Translated to 297 Metric Tons of CO₂e





GAS VEHICLES

driven for

one year





GALLONS of gas

HOMES' energy use for one year

Average daily commute for employees is:



9.5 MILES

WATER

Earned 10/15 **LEED POINTS**



Measured water use intensity per square feet:

6.88 kgal/sf per year

ENERGY

Earned 24/33 **LEED POINTS**



Measured energy use intensity per square feet as:

51.5 kbtu/floor area

309.4 Metic Tons of CO₂e

is equivalent to



GAS VEHICLES

driven for

one year





of gas

HOMES' energy use for one year

MATERIALS AND RESOURCES

Earned **5 OUT OF 8 WASTE LEED POINTS**

for diverting waste from landfill through the use of composting and recycling.



Conducted waste audit, including e-waste and diverted



OF WASTE per occupant per day

INDOOR ENVIRONMENTAL QUALITY

- Identified and improved ventilation systems through energy audit and ventilation compliance requirements.
- → Measured CO₂ and TVOC for air quality:

Results measured below the



500 μg/m³

limit for TVOC.



response rate on the employee survey



of employees were neutral, satisfied, or more

POLICIES

- Purchasing Policy
- Facility Maintenance & Renovation Policy
- Green Cleaning Policy
- Integrated Pest Management Policy

EMISSIONS BY SOURCE

Oct 05, 2023 to Oct 04, 2024



Energy 309.39 MTCO,e

Transportation 296.61 MTCO₂e



