

2020 Energy Use and Emissions Report



Seattle
Office of Sustainability
& Environment

RCC

100 23RD AVE S
SEATTLE WA 98144

Sq Footage
Type
OSE Building ID
Year Built

39,953
Small- and Mid-Sized Office
24886
1971

45 KBTU/FT²
energy use per square foot*



12% lower than
similar buildings.



0.6 KG CO₂e/FT²
emissions per square foot



24% lower than
similar buildings.

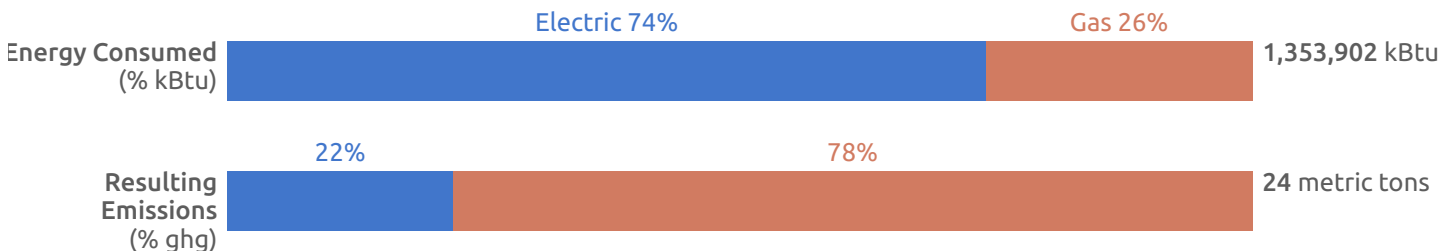


*All EUIs are adjusted for weather

CLIMATE POLLUTION IMPACT OF ENERGY USE

Over 90% of Seattle's building emissions come from burning fossil fuels like fracked gas and oil for furnaces, water heaters, and appliances - including gas used to generate steam. In Seattle, all-electric buildings have the lowest emissions.

This building's energy and emissions:



24 MT CO₂E is the equivalent of 5.0 passenger vehicles driven for one year.

The future is electric! Get started on a path to carbon neutral:

Learn more here:

<https://www.seattle.gov/building-performance-standards>



PLAN – Track energy use and plan for electrification



REDUCE – Maximize efficiency to enable electrification



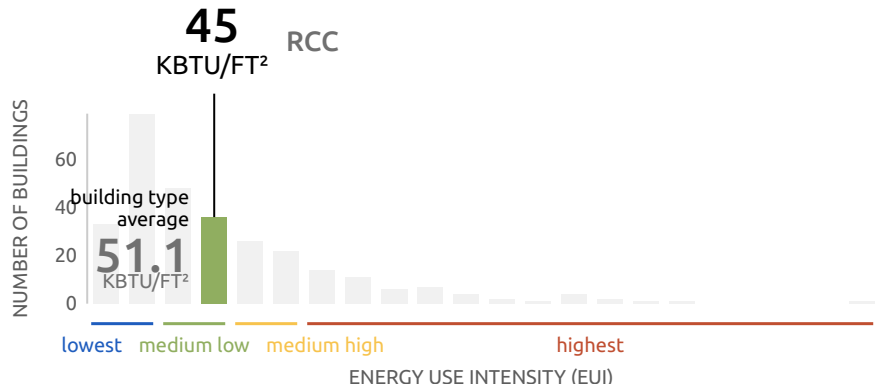
ELECTRIFY - Replace fossil fuel systems with electric ones

ENERGY USE COMPARED TO AVERAGE

See how this building measures up against other buildings of the same primary use:



This building's energy use per square foot (EUI) is **12% lower** than the average Small- and Mid-Sized Office in Seattle.

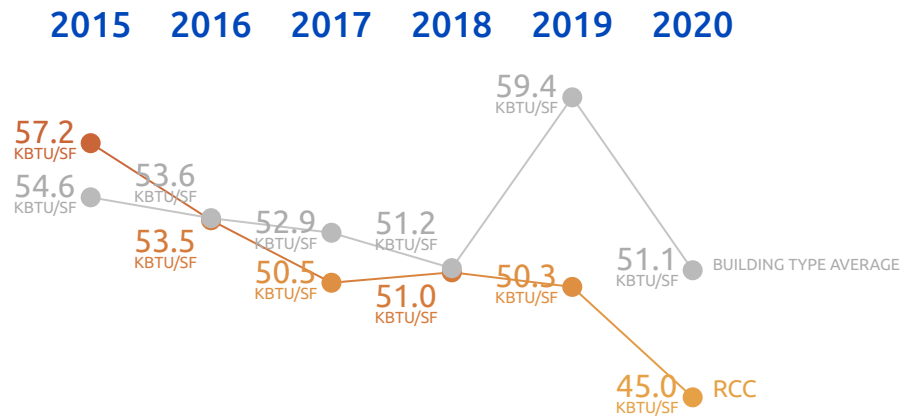


ENERGY USE TRENDS

See how this building's energy performance has shifted over time:



After adjusting for weather, from 2015 to 2020 this building's site EUI **decreased by 21.3%**.



FIND WAYS TO SAVE

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<https://www.seattle.gov/light/free-assessment>

[FIND FINANCIAL INCENTIVES >](#)

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