Energy & Greenhouse Gas Emissions

Support NYC's carbon reduction goal to reduce greenhouse gas emissions

80% by 2050

Support NYC's interim target to reduce greenhouse gas emissions

40% by 2030

Strive to achieve

ENERGY STAR

Certifications across the portfolio where feasible.

Indoor Environmental Quality

- Meet or exceed ASHRAE 62.1 standards for ventilation
- **High Performance Design & Construction Guidelines** require **no or low VOC** materials and no Red List Materials
- Perform comprehensive annual indoor air quality testing at all properties

100%

of properties have implemented standard operating procedures for green cleaning and integrated pest management practices

Procurement Requirements:

ESRT prioritizes environmentally preferable purchasing including establishing sustainability requirements for operations and as part of the evaluation criteria for vendor contracts

Waste & Recycling

Reduce waste generation

5%

year over year

Perform waste audits at

100%

of buildings in 2020

Water

Continue to implement standards for low-flow fixtures that are

40-50% better

than code for all restroom renovations.

- Implement real-time water metering software across portfolio wherever feasible

Reduce water usage

2%

year-over-year

Reporting & Certifications

- Respond to the Global Real Estate Sustainability Benchmark (GRESB) Real Estate Assessment in 2020 and participate in the **GRESB** Resilience Module
- Pursue **Fitwel** Certifications where feasible
- Perform **third-party** data **verification** for energy, greenhouse gas emissions, water, and waste aligned with ISO 14064-3