

WASTE EFFICIENCY SUSTAINABILITY TOUR:

Overall Waste Diversion

We increased our recycling diversion percentage from 40.4% in baseline year 2018 to 41.5% in 2019.

1. COMPOSTING

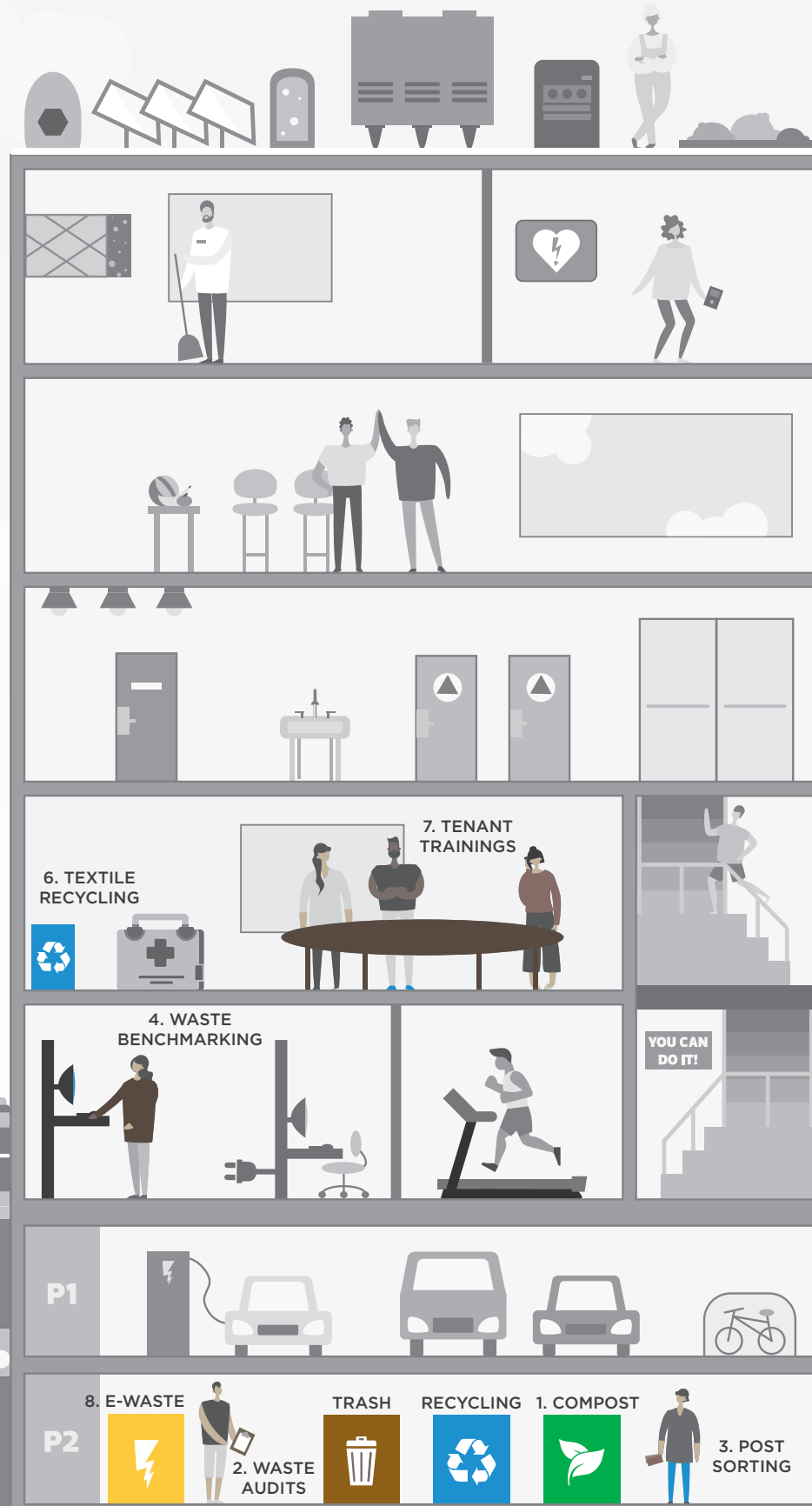
Approximately 64% of our portfolio has composting service. This is a significant increase over last year, when just 48% of our portfolio had composting. We added composting service to a number of assets and several assets that were sold did not have composting service.

2. WASTE AUDITS

We conducted waste audits in 3.4 million square feet, or 26% of our portfolio. These audits indicated, among other findings, that buildings without composting services typically have significant contamination of organics in the recycling stream. Audit results have helped us refine tenant trainings to focus on waste streams that commonly contaminate recycling, such as food containers that have not been properly cleaned.

3. POST SORTING

Three of our projects have post sorting services to further increase their recycling rates; these are some of our largest properties, which pay significant fines if their waste streams are contaminated. This has resulted in an average 10% increase in the buildings' diversion rates since post sorting was implemented in 2017.



4. WASTE BENCHMARKING

All of our waste data is benchmarked in ENERGY STAR Portfolio Manager WasteTracker tool.

5. BOMA W2 CHALLENGE

We are participating in the BOMA W2 challenge across 84 assets, which requires us to report our water and waste data to BOMA quarterly. We then receive quarterly reports back from the program, which help us identify our lowest-performing properties, which we can then target for interventions.

6. TEXTILE RECYCLING

Four of our San Francisco properties have onsite collection for textile recycling. These properties have the population density and available collection space to be able to take advantage of specific local textile recycling programs.

7. TENANT TRAININGS

We do in-person tenant recycling and composting trainings throughout our portfolio. This is because we see decreases in recycling contamination and increases in overall diversion as a result of influencing tenant behavior around waste.

8. E-WASTE

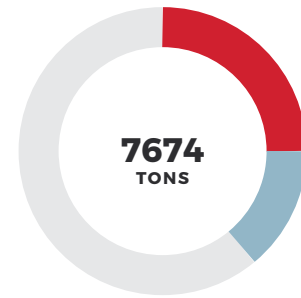
Many of our buildings conduct e-waste events to ensure safe and effective recycling of electronic waste.



2019 WASTE PERFORMANCE

1.1% ↑ DIVERSION RATE INCREASE

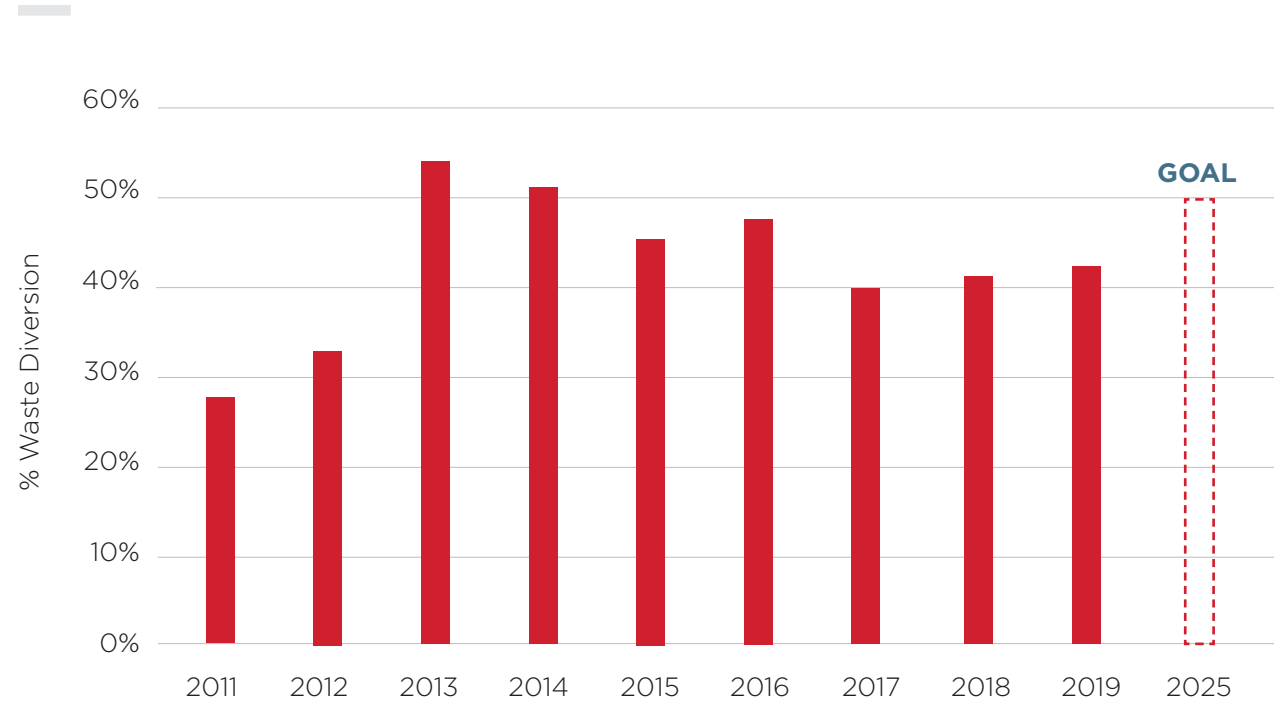
41.5% DIVERSION IN 2019



WASTE TYPE

- 24% RECYCLING (1842 TONS)
- 18% COMPOST (1381 TONS)
- 58% LANDFILL (4451 TONS)

WASTE REDUCTIONS OVER TIME



For full waste data, please see page 149



BOMA Waste & Water Challenge Participant Scorecard – Q4 2019

Kilroy Realty

Water Use Intensity (gal/ft²)

	2018	2019	Year-Over-Year Δ	Year-Over-Year % Δ
Q1	17.00	18.00	1.00	6%
Q2	19.00	18.00	-1.00	-5%
Q3	20.00	17.30	-2.70	-14%
Q4	20.00	17.24	-2.76	-14%

Waste Use Intensity (gal/ft²)

	2018	2019	Year-Over-Year Δ	Year-Over-Year % Δ
Q1	2.39	2.00	-0.39	-16%
Q2	2.37	2.39	0.02	1%
Q3	2.48	2.38	-0.10	-4%
Q4	2.00	2.35	0.35	18%

This scorecard shows waste and water information for buildings shared with the BOMA W² Challenge and may not be representative of a company's full portfolio. Usage data reflects the most recent 12 months of uploaded data for each building per quarter.

Want tips for improving performance? Check out the *Water and Waste Management Improvement Guides* now available at www.boma.org/w2