

Environmental Impact Report 2022



Materials Reused*

104,992 pounds of materials

109,367

total items



Environmental Impact**

The energy saved through recovering these materials is equivalent to:

516.98 metric tons of CO₂E

1.80

billion BTUs

This emissions reduction is equivalent to...



Charging **66 million**

phones



Switching to **19,657** LEDs



Taking
112 vehicles
off the road

This data was prepared by donateNYC and fully funded by NYC Department of Sanitation.

- * Not all materials are currently classified in the Reuse Impact Calculator, so this may not be a complete representation of the total weight reused by the organization.
- ** Greenhouse gas emissions and energy savings were estimated using US EPA's Waste Reduction Model (WARM) and US EPA's Gas Equivalencies Calculator.

