



2021 EPEAT Purchaser Award Winner

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Commonwealth of Massachusetts, Operational Services Division

Total sustainability impact and cost savings for **197,896** products purchased in 2020

COST SAVINGS IN THE AMOUNT OF **\$ 4,074,931**

ENVIRONMENTAL IMPACT REDUCTION

EQUIVALENT TO ▾

GHG Reduction

17,536,462

kilograms of CO₂ equivalents



Taking **3,755** average US passenger cars off the road for a year



Energy Savings

83,787,449

KwH



The annual electricity consumption of **6,897** average US households



Hazardous Waste

16,522

kilograms



The weight of **137** refrigerators



Solid Waste

1,965,902

kilograms



Annual waste generation of **1057** average US household



Primary Materials

3,772,200

kilograms



The weight of **725** elephants



Water Consumption

170,791,651

liters of H₂O



68 olympic sized swimming pools



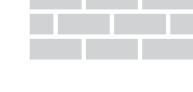
Material Conservation

63,384

kilograms



The weight of **27,947** bricks



Smog Formation Potential

793,524

kg O₃ equivalent

Water Emissions

17,044

kilograms

Eutrophication Potential

2,647

kg N equivalent

Air Emissions

7,403,300

kilograms

Acidification Potential

86,002

kg of SO₂ equivalent



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