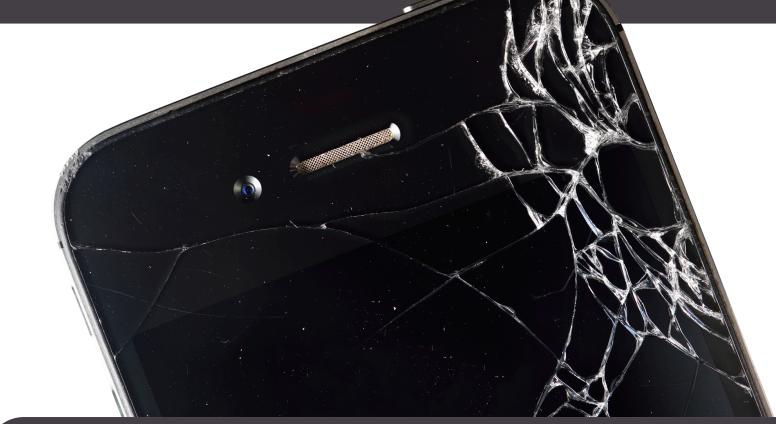
E-WASTE AND ITS IMPACT





WHAT IS E-WASTE?



E-waste is any discarded electrical or electronic device (e.g. computers, phones, TVs, printers, etc.) which poses a growing concern due to its hazardous materials and difficult disposal methods.

SOME STAGGERING E-WASTE STATISTICS:

E-WASTE is the fastest-growing waste stream in the world,

and is estimated to rise to 82 million tonnes by 2030. ^{1.}



The estimated e-waste output of the world **weighs the** equivalent of 454 cruise ships.^{2.} Only about 2220/0 of all e-waste produced is officially recycled.^{3.}

The average

American disposed of

approximately

47 Lbs

of e-waste in 2022.⁴

THE IMPORTANCE OF E-WASTE RECYCLING

Many of the materials required to make electronic devices work are toxic and hazardous and need proper disposal to ensure they don't pose a risk to people's health and the environment.

B E-waste contains toxic components including:

- Mercury Barium
- Lead Lithium
- Cadmium
- Polyvinyl chloride
- Polybrominated flame retardants

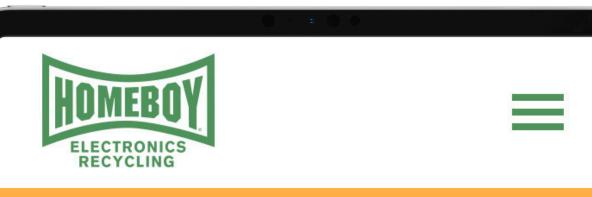




HOW YOU CAN REDUCE E-WASTE WITH HOMEBOY ELECTRONICS RECYCLING:



www.homeboyrecycling.com



Contact Us Today: (323) 222-3322

A BETTER WAY TO RECYCLE

Homeboy Electronics Recycling is a certified and award-winning social enterprise offering nationwide service for the proper disposal and management of your IT assets.



For Organizations and Businesses

- Schedule a Pickup
- Partner with us
- Host an Electronics Recycling Collection Event

For Residents

- Contactless Community Dropoff
- Give Tech Mail-In Program
- Shop our Reuse Store



- 1. https://ewastemonitor.info/the-global-e-waste-monitor-2024/
- 2. https://www.statista.com/statistics/1067081/generation-electronic-waste-globally-forecast/
- 3. https://www.who.int/news-room/fact-sheets/detail/electronic-waste-%28e-waste%29?
- **4.** https://pirg.org/articles/6-surprising-facts-from-the-uns-2024-electronic-waste-report/

5. https://earth911.com/eco-tech/20-e-waste-facts/

