

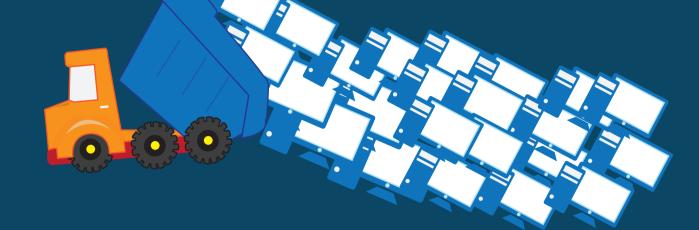
RECYCLING EXCESS IT EQUIPMENT HELPS PRESERVE THE ENVIRONMENT

Over **II2,000**

computers are discarded every single day, in the U.S. alone.

20 million

TVs are trashed in the U.S. every year.

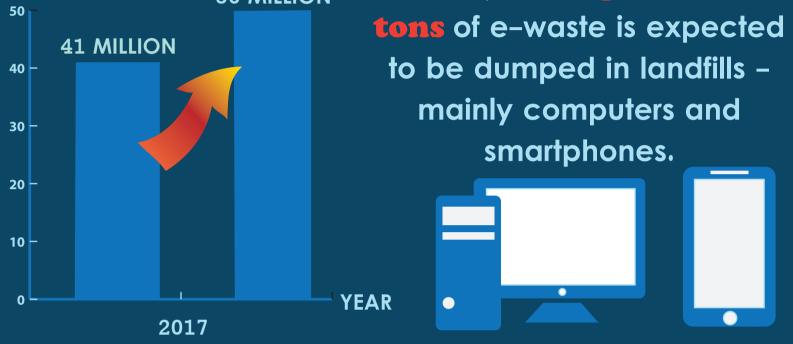


Computers' parts such as LCD screens or circuit boards can be recycled and reused in other computerized devices.

E-WASTE (TONS)

50 MILLION

In 2017, about <mark>50 million</mark>



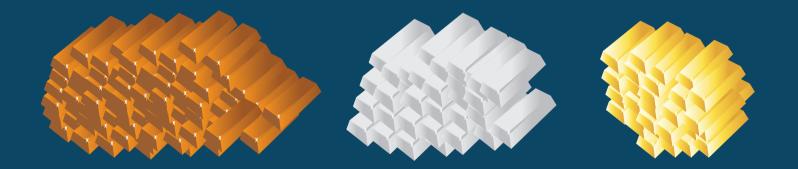
RECYCLING EXCESS IT EQUIPMENT CONTRIBUTES TO CONSERVING NATURAL RESOURCES

The Environmental Protection Agency reports that recycling one million laptops saves the energy equivalent to the electricity used by more than 3,500 U.S. homes in a year.



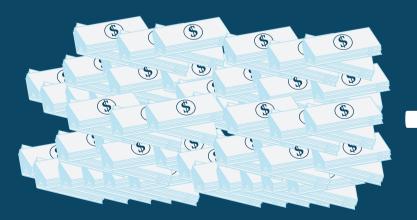
For every million cell phones the U.S recycled, 35,000 pounds of copper, 772 pounds of silver, and 75 pounds of gold can be recovered.





THE E-WASTE RECYCLING INDUSTRY LEADS TO JOB GROWTH

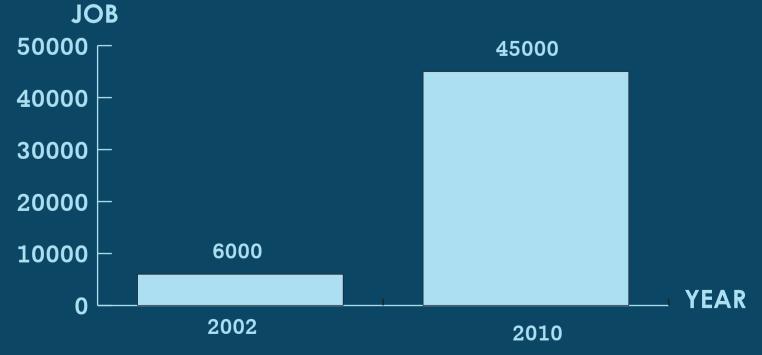
In 2010, the recycling industry contributed **\$5.2 billion** to the U.S. economy.



Economic Growth

In 2002, the recycling industry employed 6,000 people, by 2010 the industry employed 45,000 people.

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JOB GROWTH



Sources:

https://wasterecycling.org/blog/2014/09/09/waste-and-recycling-industry-employment-continues-to-grow-according-to-bureau-of-labor-statistics/ https://i.unu.edu/media/unu.edu/news/52624/UNU-1stGlobal-E-Waste-Monitor-2014-small.pdf https://www.forbes.com/sites/philfava/2011/12/20/new-study-on-e-waste-in-the-united-states/#5847067c4aad http://www.iop.org/news/11/may/page_51103.html https://www.nasa.gov/content/recycling-helps-reuse-valuable-resources-avoid-polluting-earth

https://www.nytimes.com/2015/01/01/technology/personaltech/recycling-electronic-waste-responsibly-excuses-dwindle.html?mcubz=3