



WM Sustainability Services

2013 Recycling Benefits for Dallas ISD

In 2013 we recycled 5,880 tons of aluminum, cardboard/paper, plastics and glass.



These recycling efforts conserved the following resources:



61,152 Mature Trees were Saved

Representing enough saved timber resources to produce more than 757,673,200 sheets of newspaper!



24,461 Cubic Yards of Landfill Airspace

Representing enough airspace to fulfill the municipal waste disposal needs for 31,413 people for one year!



33,069,414 Kw-Hrs of Electricity from Recycling

Enough power to fulfill the annual electricity needs of more than 2,755 homes!



9,254 Barrels of Oil

Representing enough energy to heat and cool more than 1,924 homes for one year!



Avoided 533 Metric Tons (MTCO₂E) of GHG Emissions

The recycling of these materials prevented these GHG emissions!



26,754,000 Gallons of Water

Representing enough fresh water to meet the daily fresh water needs of more than 356,720 people!

Sources: U.S. Environmental Protection Agency, International Aluminum Institute, National Association for PET Container Resources, Institute of Scrap Recycling Industries, Earth Works Group Recycler's Handbook, One Earth Recycle, Bring Recycling.org, National Recycling Coalition, US Forest Products Laboratory, Wheelabrator Technologies, and Waste Management © Waste Management 2011