



PLYMOUTH TOWNSHIP WITH YOUR HELP WE RECYCLED

WHAT'S IN 1,485 TONS?

1,485 TONS

JOB

3 DIRECT JOBS CREATED¹

ALUMINUM

13 TONS

OR 844,229 ALUMINUM CANS²

=

SAVED ENOUGH
ENERGY TO POWER
A 60 WATT CFL BULB
2,019 YEARS!³



PLASTICS

100 TONS

=

ENOUGH TO
SAVE 68,768
GALLONS OF OIL⁴



PAPER

891 TONS

OR 179,622,432 SHEETS OF PAPER⁵

=

EQUIVALENT OF SAVING
15,147 TREES⁶



CARDBOARD

464 TONS

=

THAT FILLS 161
SWIMMING POOLS⁷



GLASS

275 TONS

OR 1,246,627 GLASS BOTTLES⁸

=

SAVED ENOUGH ENERGY
TO POWER A LAPTOP
FOR 299 YEARS⁹



ENVIRONMENTAL IMPACT REPORT

- Prevented 4,310 metric tons of CO₂-equivalent greenhouse gases. This is equivalent of removing 789 cars from the road.
- Saved 1,909 cubic yards of landfill space. This is equivalent to 5,933 garbage carts.

GET MORE INFORMATIVE AND EDUCATIONAL MATERIAL AT: RECOMMUNITY.COM/EDUCATION

¹ More Jobs, Less Pollution: Growing the Recycling Economy in the U.S. - 2011, ² Based on 14 grams per 12oz can average, ³ http://www.boeing.com/commercial/747family/pf/pf_facts.html, ⁴ http://bgm.stanford.edu/pssi_faqs_benefits, ⁵ Based on 4.5 grams per 8.5x11" paper, ⁶ http://www.epa.gov/osw/education/quest/pdfs/sections/u2_chap2.pdf, ⁷ Based on average swimming pool size of 30'x15'x6' = 2700 cubic feet (1 cubic foot = 7.481 gallons), ⁸ Based on 200 grams per 12oz bottle average, ⁹ <http://www.epa.gov/osw/conservation/tools/iwarm/>