

TO: The Honorable Nikki R. Haley 6-6-16

RE: Recycling Bins in every city in South Carolina.

From: A Future voter Zoe A. Phillips

Age: 11

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I am writing to you to ask you to get Recycling bins in every city. The State of South Carolina has garbage pick up in every city, but has no pick up for Recycling materials. We need Recycling bins in every city in South Carolina. If we have garbage trucks that pick up garbage, we also need Recycling trucks to pick up Recycling materials too! Americans discard enough Aluminum to rebuild our entire commercial air fleet every 3 months. 1 recycled aluminum can saves enough electricity to operate a t.v. for 3 hrs. If we don't recognize that South Carolina has more land field than any other state in the U.S. South Carolina might as well be a big land field.

For the U.S. South Carolina should be ashamed! Using recycled glass to make new glass cuts related air pollution up to 20%. Recycling 1 ton of glass saves the equivalent of 10 gallons of oil. Recycling 1 glass bottle saves enough energy to light a 100-watt bulb for 4 hrs! We have thrown away extremely too much trash that could have been made into so many wonderful things. Americans throw away enough motor oil every year to fill 120 Super tankers. It's easier and cheaper to recycle used oil than to make new oil from crude. 1 gallon of used oil can produce the same amount of motor oil as 42 gallons of crude oil while requiring about a third of the energy. Recycling $\frac{1}{2}$ the words paper would free 20 million acres of forest land. It should be easier for people to recycle in South Carolina because people might not be able to other places where there is recycling bins. I am really disappointed in South Carolina. I am looking forward to hearing from you.

Sincerely, Zoe Phillips