

Community Recycling Campaign



For a Better Tomorrow
(WWW.CRCFBT.ORG)
A non-profit organization



About CRC

Recycling makes a positive contribution to the global conservation of energy and recycling programs are growing across the globe. Recycling is important for social, economic, and environmental reasons. Though many recycling programs are available in cities, but there is always a gap in public awareness on how to best use the recycling programs. One way to close this gap is to continue raise awareness of recycling in the public..

To make a small contribution in those efforts, we started a "Community Recycling Campaign" project with help of like minded High School Children in the city of Powell, Ohio, USA, to spread the "Reduce, Reuse, Recycle" message, and to help communities/ and charities. Electronic items (ex: Computers, monitors, printers, scanners, laptops etc.) , paper/plastic/metal items can be separated out from trash and refurbished for use. We collect unused electronic items, refurbish them with parent volunteers' help, and donate them to the local charities. In addition to electronics, we also help other charities by donating used clothes (we collect used clothes and Toys from drop-off boxes at our Shri Shirdi SAI Mandir , sort and pack them into different categories, and donate them to charities).

CRC Mission: Help Communities, Help Charities, and Help Volunteers
Our mission is based on the principle
"Help Ever, Hurt Never; Love All, Serve All" - Saibaba

CRC Goals and Objectives

Help Communities

1. Build Recycling Awareness

- Build Subdivision teams
- Door to Door Campaign & Distribute brochures to promote recycling
- Work with each subdivision mgmt to make participate them in the recycling program
- Encourage whole household involvement in the program and collect electronics.
- Promote recycling awareness in schools and work with local org.

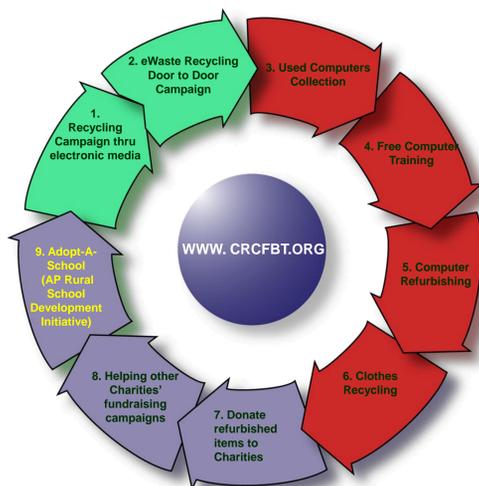
Help Volunteers

- Hand-on training with computers thru refurbish work.
- Get connected with community, schools, and gain student community service hours.
- Work with local / state recycling managements and government offices.

Help Charities

- CRC team collects used electronics, clothes, and toys from residents and drop boxes
- CRC team will try to refurbish collected items with parent volunteer help.
- Donate working computers, clothes, and toys to charities
- Handover non-working items to Drop-Off recycling center.

CRC Service Activities



How can you help?

- Start recycling at your school, home, and community today
- Start a recycling team in your school and village
- Spread the recycling word to your friends and families
- Support "Reduce, Reuse, and Recycle"

CRC Campaign Photos



Recycling Facts

1. The average American uses 650 pounds of paper each year – 100 million tons of wood could be saved each year if all that paper was recycled.
2. Americans use 2.5 million plastic bottles every hour.
3. A typical family consumes 182 gallons of soda, 29 gallons of juice, 104 gallons of milk, and 26 gallons of bottled water a year. That's a lot of containers that can all be recycled!
4. About 80% of what Americans throw away is recyclable, yet our recycling rate is only 28%.
5. Every month Americans throw out enough glass bottles and jars to fill up a giant skyscraper (think: Empire State Building), but all of these jars are recyclable!
6. Plastic bags and other plastic garbage thrown into the ocean kill as many as 1,000,000 sea creatures a year! Ever heard of the Great Pacific Garbage Patch? It's twice the size of Texas and is floating somewhere between San Francisco and Hawaii. It's also 80 percent plastic, and weighs in at 3.5 million tons.
7. Recycling one ton (about 2,000 pounds) of paper saves 17 trees, two barrels of oil (enough to run the average car for 1,260 miles), 4,100 kilowatts of energy (enough power for the average home for six months), 3.2 cubic yards of landfill space, and 60 pounds of pollution.
8. The 17 trees saved by recycling one ton of paper can absorb a total of 250 pounds of carbon dioxide out of the air each year.
9. If all of our newspapers were recycled, we could save about 250 million trees each year! If every American recycled just one-tenth of their newspapers, we could save about 25 million trees each year.
10. More than 20 million Hershey's Kisses are wrapped each day, using 133 square miles of aluminum foil. Believe it not, ALL that foil is recyclable, but not many people realize it so most it goes in the trash!
11. Recycling one aluminum can saves enough energy to run a TV for three hours. In spite of this, Americans throw away enough aluminum to rebuild our entire commercial fleet of airplanes every three months!
12. "On average a computer is 23% plastic, 32% ferrous metals, 18% non-ferrous metals (lead, cadmium, antimony, beryllium, chromium and mercury), 12% electronic boards (gold, palladium, silver and platinum), and 15% glass."
13. "Obsolete computers contain significant amounts of recoverable materials including metals from wires and circuit boards, glass from monitors, and plastics from casings. For example, 1 metric ton (t) of electronic scrap from personal computers (PC's) contains more gold than that recovered from 17 tons of gold ore".

Trashed or Recycled?



ADOPT-A-SCHOOL Program

Goal: To raise recycling awareness in all adopted schools.

In India, recycling concept is still new in many cities, villages, and in schools. Most recent studies show that plastic pollution is one of major concern in Indian villages. People usually throw the plastic bottles to road side and mostly people are not aware of plastics how does it impact to the environment and to the animals. Because the plastic is cheap it gets discarded easily and its persistence in the environment can do great harm. Plastic thrown on land can enter into drainage lines and chokes them resulting into floods in local areas in cities. It was claimed in one of the programs on TV Channel that eating plastic bags results in death of 100 cattle per day in U.P. in India. In stomach of one dead cow, as much as 35 kg of plastic was found. Because plastic does not decompose, and requires high energy ultra-violet light to break down, the amount of plastic waste in our oceans is steadily increasing.

CRC started an initiative (ADOPT-A-SCHOOL program) to raise recycling awareness and to run some small recycling projects in adopted schools and near villages in AP State, India. As part of this program we collect donations from donors and we will sponsor initial funding (Approx. \$250 or Rs10,000) to start a knowledge center /language library in each adopted school. School management will allocate a room to display different laminated sheets with different categories including- recycling options, science, language, history, math materials etc. School team will collect donations locally and enhance the knowledge center with new material for display. Each school will encourage students to start small recycling projects in their school to support "Reduce Reuse, and Recycle" and spread the recycling awareness in near villages. Students will learn the many uses we have for our natural resources and why we need to be conscious of what we throw away.

We believe recycling plays an important role in improving the quality of life in our communities and securing our children's future. For the phase 1 development we adopted 8 high schools in three different districts in the state of Andhra Pradesh, India, and spent Rs100,000. In future, we would like to expand this program to many schools and villages to raise recycling awareness with donors help.

Why we should recycle?

Here are 8 good reasons why we should recycle:

1. Sell collected recyclable items and earn money.
2. Recycling helps conserve limited resources
3. Recycling is energy efficient
- 4) Recycling builds community
- 5) Recycling creates jobs
- 6) Recycling builds a strong economy
- 7) Recycling is Earth-friendly
- 8) Recycling just 35 percent of our trash reduces toxic emissions equivalent to taking 36 million cars off the road.

Please donate your used computers

•Drop-Off Locations:

•Dublin Shri Shirdi Sai Mandir
(6599 DUBLIN CENTER DR, DUBLIN, OH 43017)

•3938 Hampshire Ave, Powell, Ohio 43065

• We will come and collect items from your address. Please provide your contact details at our web site : www.crcfbt.org or send an email to info@crcfbt.org or Please call us for pick up: 614-446-1794

CRC Contact information

Community Recycling Campaign.
WWW.CRCFBT.ORG

Founder: Sachin Rudraraju

3938 Hampshire Ave
Powell, Ohio, USA, 43065

T: 614-446-1794
Email: INFO@CRCFBT.ORG