

## Did you **KNOW...**

- In 2008, we generated 3.16 million tons of e-waste in the U.S.
- Of this amount, only 430,000 tons or 13.6 % was recycled, according to the EPA. The rest was trashed – in landfills or incinerators.

**A ton of used cell phones  
(6,000 phones) yields  
\$15,000 in precious metals.**



- To manufacture one computer and monitor, it takes 530 pounds of fossil fuels, 48 pounds of chemicals, and 1.5 tons of water.
- 68 percent of consumers stockpile used or unwanted computer equipment in their homes.

## **RECYCLING: IT'S THE LAW**

Electronics waste is growing exponentially. Recycling, or "E-cycling," electronic items preserves landfill space and ensures proper disposal of hazardous materials. *Beginning July 1, 2011, all electronics will be required to be recycled instead of disposed in the landfill.*

## **IT DOESN'T BELONG IN A LANDFILL**

Electronics like computers and cell phones contain a lot of different toxins. For example, cathode ray tubes (CRTs) in computers contain heavy metals, such as lead, barium and cadmium, which can be very harmful to health if they enter the water system. These materials can cause damage to human nervous and respiratory systems. Flame retardant plastics, used in electronics casings, can release particles that damage human endocrine functions. These are the types of things that can happen when unprocessed e-waste is put directly in landfill.

**Be responsible.  
RECYCLE**



315 E. Grover St. · Shelby, NC · 704-447-8201  
[www.clevelandcounty.com/cchd](http://www.clevelandcounty.com/cchd)

**No person in the United States shall on the ground of race, color or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.**

**CLEVELAND COUNTY  
ELECTRONICS  
RECYCLING**  
"MAKING US USEFUL AGAIN"

**Cleveland County  
RECYCLING  
CENTERS**

LITTER HOTLINE: 704-447-8201

**Be Responsible  
TODAY  
for a Clean  
Tomorrow**

**CLEVELAND COUNTY  
HEALTH DEPARTMENT**

## RECYCLABLES ACCEPTED

### IT Equipment

Computers	Hubs, routers and switches
Laptops	Circuit boards and cards
Monitors	Hard drives and other parts
LCD screens	Cell phones and PDAs
Servers	Projectors
Mainframes	UPS battery back-ups
Printers	Rechargeable batteries from the above (Ni-cad, Li-ion, NiMH, etc.)
Fax machines	Mice and keyboards
Copiers	
Multi-function systems	
Scanners	
Telephones and phone systems	

### Consumer Electronics

VCRs	Video projectors
Stereos	Batteries
Radios	Flashlights
Clocks	Electronic toys
Gaming systems	Vacuum cleaners
Televisions	Power tools
Projection TVs	
Surge protectors	
Calculators	
Small appliances	
Cameras	
Video cameras	



# RECYCLING CENTERS

- Landfill**    
1609 Airport Rd. • Shelby  
704-480-5508
- Boiling Springs**    
2944 Old Cliffside Rd. • Mooresboro  
704-434-7441
- Polkville**    
4732 Peyton Place Rd. • Polkville  
704-538-0772
- Midpines**    
615 Margrace Rd. • Kings Mountain  
704-739-5184
- Lawndale**    
307 Casar-Lawndale Rd. • Lawndale  
704-538-0879
- Earl**    
2522 Blacksburg Rd. • Grover  
704-480-5513
- Lutz**    
230 Vic Randall Rd. • Lawndale  
704-538-0609
- Oak Grove**    
1127 Oak Grove Rd. • Kings Mountain  
704-739-1903
- Cleveland County City of Shelby**   
307 Market St. • Shelby  
704-480-5516



### Operating Hours

Monday - Saturday  
8 a.m. - 7 p.m.

Sunday • Closed

 = Recyclables

 = Household Waste