Metro Nashville and Davidson County

2007 Annual Solid Waste Progress Report

AND DAY

March 27, 2008

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Administrative Contact Information - 2007

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A * indicates a required field

Regional Planning Contacts

Planning Region Report Author

* Report Author: Jenna Smith-Sexter

Author Title: Special Projects Manager

* Organization: Metropolitan Nashville & Davidson County Public Works Dept

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City: Nashville * Zip: 37206

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Email: jenna.smith-sexter@nashville.gov

Solid Waste Regional Planning Board or Part 9 Authority

* Chair: Mr. John Sherman * Address: 526 Fairfax Avenue

City: Nashville * Zip: 37212

* Phone: 615-383-9606 Fax: 615-383-9634

Email: jsherman@headwatersgroup.com

Term Expires: 2010 December 15

Planning Board

* Solid Waste Regional Planning Board Member or Part 9 Board Member	* Jurisdiction	Term Expires	
Mr. William B. Brasier	City of Goodlettsville	2008 December 15	
Mr. Ray Throckmorton	City of Oak Hill	2008 December 31	
Mr. Stacey Benson	City of Berry Hill	2010 April	

		13	
Dr. Decatur Rogers	Davidson County at Large	2010 December 15	
Mr. Jack Vanatta	City of Lakewood	2008 December 31	
Mrs. Alma Sandford	Antioch	2010 December 15	
Mrs. Gail Hughes	Nashville	2008 December 15	
Mr. John Sherman	Nashville	2010 December 15	
Ms. Anna Alexander	Old Hickory	2012 December 15	
Mr. David Wilson	Davidson County at Large	2010 December 15	
Mr. Daniel Lane	Nashville	2012 December 15	
Mr. Robert Diehl	Davidson County at Large	2012 December 31	

County Contacts

* County Mayor or Executive: Mayor Karl Dean

Title: Metropolitan Mayor

* Address: 107 Metro Courthouse

City: Nashville
* Zip: 37201

* Phone: 615-862-6000 Fax: 615-862-6040

Email: karl.dean@nashville.gov

Solid Waste Director: Billy Lynch

Title: Public Works Director

Organization: Metropolitian Government of Nashville & Davidson County

Address: 750 S. 5th Street

City: Nashville Zip: 37206 Phone: 615-862-8700 Fax: 615-862-8799

Email: billy.lynch@nashville.gov

Recycling Coordinator: Sharon Smith

Title: Facilities Coordinator

Organization: Metropolitian Government of Nashville & Davidson County

Address: 750 S. 5th Street

City: Nashville Zip: 37206

Phone: 615-862-8715 Fax: 615-862-8799

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🦈 Collection Systems & Diversion Activities - 2007

Remember to click the Submit button after entering data or your changes will be lost.

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Diversion Activities

* Did your county have any household hazardous waste events?



Yes 💿 No



Disaster Recover Diversion

Comment on any disaster related solid waste activities that may have influenced diversion efforts with the county.

There were no disaster related activities influencing diversion efforts with the county in 2007.

Source Reduction Activities

Describe source reduction and reuse activities by public or private entities by jurisdiction.

Metro Public Works in partnership with Allied Waste and the Metropolitian Public School System has been promoting school recycling since the spring of 2006. This recycling program places recycling dumpsters for fiber collection at any interested MNPS school. The dumpsters are then serviced though a contract between MNPS and Allied Waste. Public Works has distributed informational material promoting recycling, conducted classroom programs and field trips to educate children on recycling at school and at home. During 2007, Metro Beautification distributed over 680 desk-side recycling bins to 40 schools to assist them with reducing their waste. Currently 91 of the 133 MNPS schools are participating in this program.

Metro Beautification has also developed a program to distribute backyard compost bins to schools, community centers and the public. Interested schools and community centers can receive backyard compost containers at no cost and compost bins are sold to individuals at Public Works' cost. In 2007, 334 Earth Machines, 6 Green Cones, 127 Compost Thermometers and 133 Kitchen Collection Containers where sold or donated. Public Works has estimated over 65 tons were diverted from the waste stream by this backyard composting program in 2007.

Public Works has begun conducting waste analysis of our own Metro Government buildings. This process which will be completed in 2008 includes recycling at all buildings, staff education and the implementation of source reduction activities such as double-sided printing, email usage instead of paper communication, reuse of file folders, etc. More on this internal source reduction program will be included in the 2008 report.

List any restrictions the county or region places on collected wastes (Examples: No paint cans, no gas tanks, no monitors, etc.).

Through Metro Nashville Public Works network of waste and recycling collection programs which include curbside trash and recycling collection in the Urban Services District, 10 recycling drop-off sites located throughout the county, 3 recycling/convenience centers, brush collection service throughout the county and a permanent household hazardous waste collection site located at the East Recycling/ Convenience Center there are very few restrictions placed on items that can be recycled or disposed. While gas tanks are not collected by the Public Works Department, a private company, First Response at 1411 S. Dickerson Rd in Goodlettesville, provides disposal for gas tanks to businesses and individuals for a fee.

Convenience Centers

* Have there been any changes to the number of Convenience Centers or the way they are operated by the county?



🔵 Yes 🌘 No

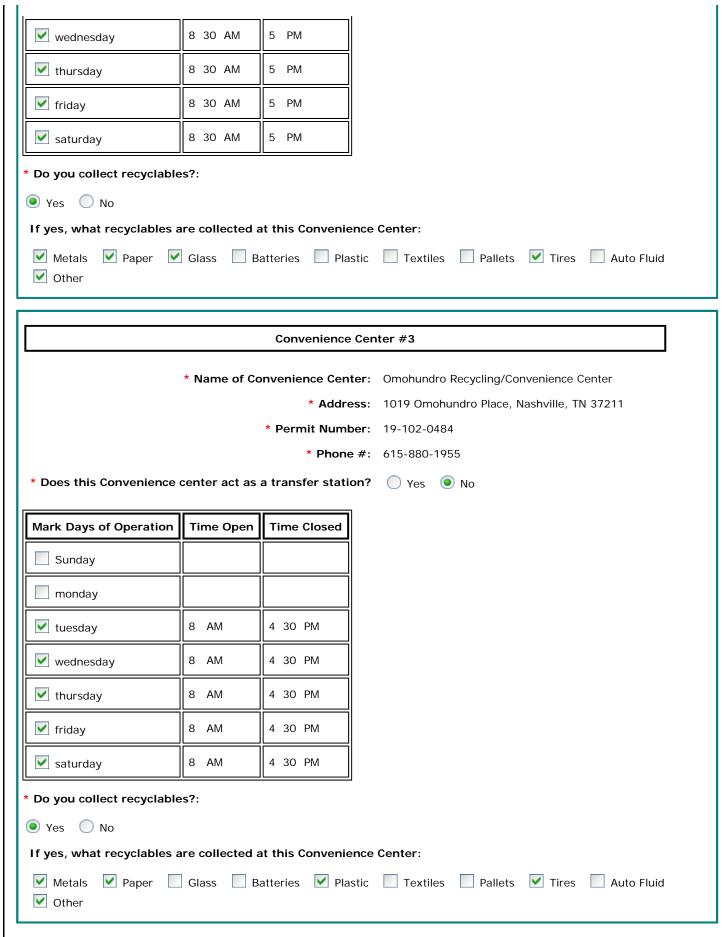


		Convenience (Center #1
	* Name of Co		er: East Recycling/Convenience Center ss: 939A Dr. Richard G. Adams Drive, Nashville, TN 37207
		* Permit Number	er: 19-102-1067
		* Phone	#: 615-862-8631
* Does this Convenience	e center act as	a transfer statio	n? Yes No
Mark Days of Operation	Time Open	Time Closed	
✓ Sunday	12 PM	4 PM	
✓ monday	7 30 AM	5 PM	
✓ tuesday	7 30 AM	5 PM	
wednesday	7 30 AM	5 PM	
✓ thursday	7 30 AM	5 PM	
✓ friday	7 30 AM	5 PM	
✓ saturday	7 30 AM	5 PM	
Do you collect recyclab	les?:		
Yes No			
If yes, what recyclables	are collected a	at this Convenier	nce Center:
✓ Metals✓ Paper✓ Other	✓ Glass ✓ B	atteries 🗹 Plas	tic Textiles Pallets V Tires Auto Fluid
		Convenience (Center #2
	* Name of Co	onvenience Cente	er: Anderson Lane Recycling/Convenience Center
		* Addres	ss: 939A Anderson Lane, Madison TN 37115
		* Permit Number	er: 19-102-0168
		* Phone	#: 615-860-2588
* Does this Convenience	e center act as	a transfer statio	n? Yes • No
Mark Days of Operation	Time Open	Time Closed	
Sunday			
monday			

8 30 AM

tuesday

5 PM



Please briefly	identify what	changes of	occurred to you	ur convenience	center(s)?

The East Recycling/Convenience Center was partially closed during February and March of 2007 for repairs on the wall.

* List number of County Convenience Centers required as computed using this worksheet: (Click Here) 0

* Total number of County Convenience Centers present in County: 3

* Difference: -3

If you have fewer convenience centers in the county than are required, what steps will be taken to provide collection assurance?

County Public Collection (Green Box)

* Does your county have any green boxes? O Yes No

Roadside Dumps

List the locations of largest five roadside dumps	List the types of materials that make up these roadside dumps	Dump Tons
Ben Allen Road	Household trash, automotive waste, tires, construction waste	838.000
Merry Street		0.000
Eisenhower		0.000
Masonwood Drive		0.000
Moss Rd		0.000

List Higher Level of Service-Alternative Disposal Collection Systems

* Does your county have a Higher Level of Service-Alternative Disposal Collection System? 🧶 Yes 🔃

	,

N

* Jurisdiction	* List public programs by jurisdiction and the percentage of coverage within the jurisdiction	* List publicly contracted programs by jurisdiction and the percentage coverage within the jurisdiction	* List privately contracted programs by jurisdiction and the percentage coverage within the jurisdiction	* Total percentage by jurisdiction of each category of service	
City of Belle Meade	0 %	100 %	0 %	100	
City of Berry Hill	0 %	100 %	0 %	100	
City of Goodlettsville	100 %	0 %	0 %	100	
City of Lakewood	0 %	100 %	0 %	100	
City of Oak Hill	0 %	100 %	0 %	100	

City of Forrest Hills	0 %	0 %	100 %	100
Nashville - Urban Service District	30 %	70 %	0 %	100
Nashville - General Service District	0 %	0 %	100 %	100

<u>List Curbside Recycling Programs by Jurisdiction</u> * Does your county have any curbside recycling programs Yes No * Percentage of coverage * Check all materials * Is this program: * Jurisdiction within the jurisdiction collected in program: Separated or Co-mingled Fiber/Paper ~ Glass Separated Nashville - Urban 100 Plastic V Services District Co-mingled ~ Metals Other Fiber/Paper Glass Separated City of Oak Hill 100 Plastic V Co-mingled Metals ~ Other Fiber/Paper ~ Glass V Separated City of Belle Meade 100 Plastic ~ Co-mingled Metals ~ Other

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Solid Waste Planning & Implementation - 2007

Remember to click the **Submit** button after entering data or your changes will be lost.

A * indicates a required field

Disposal Life for county Owned/Operated Landfills

* Project the amount of extended landfill life that diversion and technology advancements will bring to the capacity of regionally owned and operated Class I landfills.

Davidson County does not own or operate a landfill.

* Consider current growth rates for the region. How will continued growth at this rate affect landfill capacities and the solid waste management plan over the next 3, 5, and 10 years?

Davidson County does not own or operate a landfill.

Equipment and Facility

Solid Waste Management

Project all new solid waste equipment needs for the next 3 years in the table below.

* Equipment Name	Are capital funds set aside for this purchase?	What funding mechanisms are in place to handle this purchase?	Will this purchase satisfy future growth needs?	
Rear Loader (4)	Yes No	Capital Budget	Yes No	
Front Loader (2)	Yes No	Capital Budget	Yes No	
Roll-off Truck (1)	Yes • No	Capital Budget	Yes No	
Flat Bed Truck (1)	Yes No	Capital Budget	Yes No	

Project all new solid waste facilities needed in the next 3 years in the table below.

* Facility Type	Are capital funds set aside for this purchase?	What funding mechanisms are in place to handle this purchase?	Will this purchase satisfy future growth needs?	
n/a	O Yes O No		Yes No	

Recycling Management

* Equipmen Name	t Are capital funds s aside for this purcha		Will this purchase satisfy future growth needs?
ide-loaders (6) Yes No	Capital Budget	Yes No
Гоw Motor (1) Yes • No	Capital Budget	Yes No
Dumpster Delivery Truc	k Yes No	Capital Budget	Yes No
ect all new re	cycling facilities needed in th	e next 3 years in the table below.	
Facility Type	Are capital funds set aside for this purchase?	What funding mechanisms are in place to handle this purchase?	Will this purchase satisfy future growth needs?
n/a	O Yes O No		Yes No

Future Funding

Category of Funding	When would the funding timing be the most advantageous? (1, 3, 5, 10 years)	What type of funding would be the most advantageous? Would this funding used to replace exist equipment?	
Facility	10	Non-matching Grant Funds	Yes • No
Equipment	1	Non-matching Grant Funds	Yes No
Projects	1	Non-matching Grant Funds	Yes • No
Education	1	Non-matching Grant Funds	Yes No
Other			Yes No

On the table below, please indicate the status of all grant-funded equipment currently used in the region by jurisdiction

* Equipment	Grant Jurisdiction	Grant Equipment Status	Grant Equipment Age	Grant Equipment Life Span	
Recycling Roll-off Containers	Nashville	In Use	3	2	

<u>Future Marketing and Educational Initiatives Marketing</u>

Media	Number	Projected	Repetitions or	Add	Remove	
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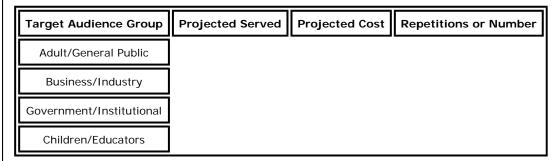
Туре	Target Audience	Served	Cost	Number	Line Item	line Item
TV	Metro Channel 3 Adults					
Radio						
Hard Copy	Brochures - All					
1	Public Works Website - All					
Internet	Tennessean Website - Adults					
Board						
Other Media	Direct mail MNPS Teachers					

Narrative:

Public Works uses different media to educate Nashville and Davidson County residents on the importance of recycling, composting and waste reduction. The Waste Management website www.nashville.gov/recycle is updated regularly with information about what can be recycled, how and where to recycle, information for businesses, backyard composting, etc. Channel 3 runs slides daily broadcasting information on all Waste Management Services. During 2007, Public Works began working with the Tennessean to have recycling messages on their website and on the banner a the bottom of newspapers. The website advertisements were viewed 80,000 times and the leaderboard above the videos had 79,589 impressions with 139 people clicking on the board to like to the Nashville recycling webpage. These efforts along with the distribution of flyers and brochures, community meetings and events, direct mail to MNPS teachers promotes and news releases are all part of efforts to inform and educate Nashville and Davidson County residents.

Future initiatives will involve working with elected officials and neighborhood leaders to together reach out to the public on the importance of environmental stewardship and specifically on participation in Metro's recycling from Curbside, to Drop Off's to using one of the recycling containers along Church Street rather than the trash containers.

Education



Narrative:

Children/Educators: Metro Beautification plans to continue programs described in the Past Education Efforts section for the coming year. These programs have been very successful at reaching out to children and adults though classroom presentations, field trips, community meetings, etc. Beautification plans to print and distribute a booklet of educational activities during 2008 along with MNPS learning standards to encourage schools to participate in recycling awareness programs.

Colleges/Universities: During 2007, Metro Beautification staff began conducting special programs for college students. Classes at the University of Phoenix and Belmont University learned about waste management and recycling. Beautification has programs scheduled with Travecca University and Tennessee State University in 2008.

Beautification also provided backyard compostors for the Vanderbilt University Science Learning Institute that conducted composting programs with Carter Lawrence Elementary and Rose Park Middle Schools in the Fall of 2007.

Business/Industry: Public Works provides brochures, lists of area recyclers and waste reduction tips to businesses. Waste Management staff also consult with developers, architects and business managers as requested to review sound waste management practices. Additionally, Public Works plans to hold an exploratory meeting with business/industry leaders to educate on the Metro region recycling options and discuss how we as a local government can work together with the private sector to assist the Metro Region with source reduction, re-use, and with achieving higher recycling levels.



🏂 Residential Solid Waste - 🍣 Annual Material Tonnage - 2007



The figures presented below are annual totals for your jurisdiction. They have been normalized from other units (if any) to tons.

Edit Existing Data | New Transaction | Search Transactions | Date Range

Show All Entries

Solid Waste	2007 data	2006 data
John Waste	Tons Disposed	Tons Disposed
ALL SOLID WASTE		
- Tons All Programs	865,671.54	991,177.88

Totals	AND HEAD WAS A MANAGEMENT OF THE PARTY OF TH	
Total Tons All Programs collected	865,671.54	991,177.88

Municipal Solid Waste Tons

Davidson	West Camden (WMI)	SNL 03-0247	146,881.58
	Waste Services of	-	
Davidson	Decatur	SNL 20-0254	19,603.00
Davidson	Madison County	SNL 57-0239	3.00
Davidson	Cedar Ridge	SNL 59-0238	45,975.00
Davidson	Bi-County Landfill	SNL 63-0108	1,298.00
Davidson	Middle Point (Allied)	SNL 75-0219	415,644.00
	Kentucky Landfill		36,734.68
	Georgia Landfill		21,018.53
Total Tons			687,157.79

Construction & Demolition Tons

Davidson	MS-COT (Central Pike	11,610.50
Davidson	Southern Services:	166,903.25
Total Tons		178,513.75

Total MSW and C&D Tons

865,671.54

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Problem Management & Education Management - 2007

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Complaints

- * Is a method provided to receive complaints from the public related to solid waste issues? \bullet γ_{es} \sim γ_{es}
 - * Provide the total number of reported solid waste complaints by jurisdiction: 5603
 - * Provide the number of solid waste complaints resolved by jurisdiction: 5603

Past Education Efforts

Educational Program #1	
* Program Name: Recycling Education Station	
* Program Sponsor: Metro Beautification	
Program Effectiveness:	
Positive Results	
Program Type:	
Classroom Advertisement Public Access	Tour Recycle Guys
Community Outreach Other	
Program Target:	
Adult/General Public Business/Industry Government	nt/Institutional Children/Educators
Media Civic/Environment Other	
Number Served:	
0-10 11-20 21-30 31-50	51-100 101-500
501-1000 1001-5000 5001-10,000 Count	ty-Wide Other Special
arrative:	

Trash and recycling education program held at Recycling Education Station in the Rivergate Recycling MRF to encourage recycling with an emphasis on increasing curbside and community recycling participation.

Educational Program #2
* Program Name: Composting for Adults
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results Negative Results No Change
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10 11-20 21-30 31-50 51-100 101-500
Narrative:
Community outreach program to encourage backyard composting.
Educational Program #3
* Dragman Names Master Commenter Class
* Program Name: Master Composter Class * Program Sponsor: Metro Beautification
* Program Effectiveness:
C. Davitius Daguitte. C. Marretius Daguitte. C. Na Change
Positive Results
* Program Type:
Classroom Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:

0-10 11-20 21-30 31-50 51-100 101-500
501-1000 1001-5000 5001-10,000 County-Wide Other Special
Narrative:
Master Composter class is a certification class that meets for 7 sessions; goal is to encourage participants to teach others about backyard composting.
Educational Program #4
* Program Name: Recycling for Adults
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10 11-20 21-30 31-50 • 51-100 101-500
501-1000 1001-5000 5001-10,000 County-Wide Other Special
Narrative:
Community Outreach program to encourage recycling with an emphasis on increasing curbside recycling participation.
Educational Program #5
* Program Name: Gardening & Beautification
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results
* Program Type:

Classroom Advertisement Public Access Tour Recycle Guys

Community Outreach Other
* Program Target: Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other * Number Served:
0-10 11-20 21-30 31-50 51-100 101-500 501-1000 1001-5000 5001-10,000 County-Wide Other Special Narrative:
Community Outreach program to encourage recycling with an emphasis on increasing curbside recycling participation.
Educational Program #6
* Program Name: Enviromutt * Program Sponsor: Metro Beautification
* Program Effectiveness: One Positive Results One No Change
* Program Type: Classroom Advertisement Public Access Tour Recycle Guys Community Outreach Other
* Program Target: Adult/General Public Business/Industry Government/Institutional Children/Educators Media Civic/Environment Other
* Number Served: 0-10
Narrative: Classroom puppet show program with emphasis on litter prevention and recycling.

Educational Program #7

* Program Name: Composting for Young People * Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
O-10 11-20 21-30 31-50 51-100 101-500
501-1000
Narrative:
Classroom programs and/or meetings to encourage backyard composting and worm bin composting at home and at school.
Educational Program #8
* Dragram Name: Student Competing Presentations
* Program Name: Student Composting Presentations * Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Adult/General Public Business/Industry Government/Institutional Children/Educators Media Civic/Environment Other

Narrative:
Students make presentations to other classrooms about worm bin composting.
Educational Program #9
* Program Name: Worm Bin Loaner Program
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10 11-20 21-30 31-50 51-100 6 101-500
501-1000 1001-5000 5001-10,000 County-Wide Other Special
Narrative:
Worm Bin provided for classroom use with information on vermiculture to encourage composting at home and in school.
Educational Program #10
* Program Name: Curby
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other

* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10
C FOI 1999 C 1991 FOOD C FOOT 10 000 C Outstand Wilds C Other C Outstand
Narrative:
Classroom program on the basics of litter prevention and recycling in Nashville with an emphasis on increasing curbside recycling participation, for 3rd & 4th grade classes.
Educational Program #11
<u> </u>
* Program Name: Career Day
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results
* Program Type:
Classroom Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Normalian Company
* Number Served:
0-10 11-20 21-30 31-50 51-100 101-500
501-1000 1001-5000 5001-10,000 County-Wide Other Special
Narrative:
Classroom program on the jobs in Public Works and recycling in Nashville with an emphasis on increasing curbside recycling participation.
1.00 - 0.10 - 1.10 - 1.00
Educational Program #12

* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results Negative Results No Change
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10
● 501-1000
Narrative:
Auditorium programs to encourage participation in the MNPS school recycling program.
Educational Program #13
Educational Program #13 * Program Name: How Do You Separate That?
* Program Name: How Do You Separate That?
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness:
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness: Positive Results Negative Results No Change
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness: • Positive Results Negative Results No Change * Program Type:
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness: Positive Results Negative Results No Change * Program Type: Classroom Advertisement Public Access Tour Recycle Guys
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness: Positive Results Negative Results No Change * Program Type: Classroom Advertisement Public Access Tour Recycle Guys Community Outreach Other
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness: Positive Results
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness: Positive Results
* Program Name: How Do You Separate That? * Program Sponsor: Metro Beautification * Program Effectiveness: Positive Results

Narrative:

Classroom program on the recycling process, with emphasis on increasing curbside recycling participation.

Educational Program #14
* Program Name: Paper Making
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results Negative Results No Change
* Program Type:
Classroom Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10
● 501-1000
Narrative:
Classroom program and papermaking hands on activity with emphasis on increasing curbside recycling participation.
Educational Program #15
* Program Name: Reading Program (recycling)
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results Negative Results No Change
* Program Type:
Classroom Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:

Adult/General Public Business/Industry Government/Institutional Children/Educators		
Media Civic/Environment Other		
* Number Served:		
O-10 11-20 21-30 31-50 51-100 101-500		
501-1000 1001-5000 5001-10,000 County-Wide Other Special		
Narrative:		
Classroom program, students are read a recycling story book with follow up discussion to encourage recycling, emphasis on increasing curbside recycling participation.		
Educational Program #16		
* Program Name: Donation of Recycling Story Books		
* Program Sponsor: Metro Beautification		
* Program Effectiveness:		
Positive Results		
* Program Type:		
Classroom Advertisement Public Access Tour Recycle Guys		
Community Outreach Other		
* Program Target:		
Adult/General Public Business/Industry Government/Institutional Children/Educators		
Media Civic/Environment Other		
* Number Served:		
O-10 11-20 21-30 31-50 51-100 101-500		
501-1000 1001-5000 5001-10,000 County-Wide Other Special		
Narrative:		
Donation of recycling/litter prevention story book The Great Trash Bash - to schools, emphasis on increasing curbside and community recycling participation. 17 books donated.		
Educational Program #17		
* Program Name: Recycling Processes and Products		
* Program Sponsor: Metro Beautification		

* Program Effectiveness:
Positive Results Negative Results No Change
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10 11-20 21-30 31-50 51-100 101-500
501-1000 1001-5000 5001-10,000 County-Wide Other Special
Narrative:
Classroom program on how recycling works, what end products are produced, with emphasis on increasing curbside recycling participation.
Educational Program #18
* Program Name: Student Recycling Presentations
* Program Name: Student Recycling Presentations
* Program Name: Student Recycling Presentations * Program Sponsor: Metro Beautification
* Program Name: Student Recycling Presentations * Program Sponsor: Metro Beautification * Program Effectiveness:
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* Program Name: Student Recycling Presentations * Program Sponsor: Metro Beautification * Program Effectiveness: • Positive Results Negative Results No Change * Program Type:
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* Program Name: Student Recycling Presentations * Program Sponsor: Metro Beautification * Program Effectiveness: Positive Results

Students gave recycling programs to other classrooms to encourage participation in the MNPS school recycling program.

Educational Program #19
* Program Name: Field Trip to Recycling Education St.
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results Negative Results No Change
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10
● 501-1000
Narrative:
Tour of MRF via video, closed circuit camera and window into facility along with program about how recycling in Nashville works from the time an item is placed in a recycling container until it becomes a consumer product. Emphasis on increasing curbside recycling participation. Recycling and waste reduction workbook with website that includes related video game learning is also distributed to students attending field trip.
Educational Program #20
* Program Name: What's Waste
* Program Sponsor: Metro Beautification
* Program Effectiveness:
Positive Results Negative Results No Change
* Program Type:
Classroom Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:

Adult/General Public Business/Industry Government/Institutional Children/Educators Media Civic/Environment Other
* Number Served:
0-10 11-20 21-30 31-50 51-100 101-500 501-1000 1001-5000 5001-10,000 County-Wide Other Special
Narrative:
Classroom program on the basics of litter, trash and recycling in Nashville.
Educational Program #21
* Program Name: How the Landfill Works * Program Sponsor: Metro Beautification * Program Effectiveness:
Positive Results
* Program Type:
Classroom Advertisement Public Access Tour Recycle Guys
Community Outreach Other
* Program Target:
Adult/General Public Business/Industry Government/Institutional Children/Educators
Media Civic/Environment Other
* Number Served:
0-10
501-1000 1001-5000 5001-10,000 County-Wide Other Special
Narrative:
Classroom presentation on how landfills work with emphasis on personal and community solid waste options.
Educational Program #22
* Program Name: Events * Program Sponsor: Metro Beautification * Program Effectiveness:

Positive Results			
* Program Type:			
Classroom Advertisement Public Access Tour Recycle Guys			
Community Outreach Other			
* Program Target:			
Adult/General Public Business/Industry Government/Institutional Children/Educators			
Media Civic/Environment Other			
* Number Served:			
0-10			
501-1000 1001-5000 5001-10,000 County-Wide Other Special			
Narrative:			
Distributed recycling information and staffed information booth. Lawn & Garden Show 22,000 in attendance, Arbor Day Celebration 200 in attendance, Nashville Earth Day Festival over 10,000 in attendance, Catfish Rodeo 850 attended, Mayor's First Day 10,000 attended and Adventure Science Center Green Day with 300 in attendance.			
Educational Program #22			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works			
* Program Name: Trash Art Contest with Red River			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness:			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: Positive Results Negative Results No Change			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: • Positive Results Negative Results No Change * Program Type:			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: Positive Results Negative Results No Change * Program Type: Classroom Advertisement Public Access Tour Recycle Guys			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: O Positive Results Negative Results No Change * Program Type: Classroom Advertisement Public Access Tour Recycle Guys Community Outreach Other			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: Positive Results Negative Results No Change * Program Type: Classroom Advertisement Public Access Tour Recycle Guys Community Outreach Other * Program Target:			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: Positive Results			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: Positive Results Negative Results No Change * Program Type: Classroom Advertisement Public Access Tour Recycle Guys Community Outreach Other * Program Target: Adult/General Public Business/Industry Government/Institutional Children/Educators Media Civic/Environment Other			
* Program Name: Trash Art Contest with Red River * Program Sponsor: Metro Nashville Public Works * Program Effectiveness: Positive Results			

In 2007, Metro Public Works partnered with solid waste contractor, Red River Service Corp and Metro Public Schools to conduct the 2nd annual art contest "Beautiful Nashville Says "NO" to Trashville." 31 MNPS schools participated and the winning artwork from each school is displayed on Red River Service Corp trucks that pick up residential waste throughout Nashville. Part of the contest also includes a "Truck Tour" where trucks with the winning art work visit the schools so that children can see and learn more about the importance of keeping Nashville Beautiful.

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🦈 Program Summary - 2007

Remember to click the Submit button after entering data or your changes will be lost.

A * indicates a required field

Improvements Remediation

* Facility Improvements - Project any facility improvements needed for processing and/or managing solid waste and diversion efforts.

During 2007, the East Convenience Center closed for 2 months undergoing repairs to the wall in order to improve safety and access for customers disposing of waste. Convenience center customers were diverted to the Omohundro Convenience Center or the Anderson Lane Center which had undergone a total renovation in 2006. Since opening in the fall of 2001, the East Center had not had any major updates or repairs. The East Center also houses Metro's HHW program.

Considering future growth of the county, and in order to achieve more diversion, expansion of the Convenience Centers and HHW program to give even more residents of Davidson County convenient access close to their neighborhoods is being considered based on availability of funds and ability to acquire appropriate space in areas that have community support.

Monitoring Cost Projections - Project any future monitoring, remediation, or mandated improvements over the next five years by the county for county owned solid waste facilities, including convenience centers or transfer stations.

Lebanon Road Landfill \$22,000/year (5 years = \$110,000) Old Due West Landfill \$26,000/year (5 years = \$130,000) Storm Water Sampling - Ash Monofill \$3,000/year (5 years = \$15,000) Compost Facility - Collection pond sampling \$9,000/year (5 years = \$54,000) Bordeaux Landfill \$49,000/year (5 years = \$245,000)

Monitoring costs include landfill gas and groundwater sampling, analytical testing and reporting, these costs to not cover any maintenance items (mowing, cap repairs, collection system repairs, etc.)

Diversion Strategy - Detail Strategies on Diversion

* The Region's 10-Year Plan outlined a strategy to manage solid waste. Looking back on the Plan from this current year, what changes have been made in the way the Region handles & prioritizes SW?

Since the development of the original plan and plan update in 1999, several changes have been made. Closure and demolition of the Nashville Thermal Resource Recovery Facility in 2004 set in place a complete change in how waste is handled in the County. Chiefly, implementation of Curbside Recycling in the USD, expansion of recycling drop offs throughout the county and the automation of trash pick up was instituted. The priority of Nashville and Davidson County's solid waste plan has shifted with public and private entities as well as residents placing more emphasis on convenient recycling options and greater diversion.

In the April 2007, Public Works partnered with Nashville International Airport to provide recycling collection. Nashville's airport is visited by over 10 million pasengers, staff and guests each year. In the first 8 months, the airport reported over 60 tons recycled through this partnership.

In May 2007, Public Works began a commercial multi-unit business recycling pilot. This program provides weekly recycling services to Cummins Station and will be utilized to study the benefit and challenges of public recycling in commercial settings.

In July 2007, a downtown residential recycling drop-off point was opened to provide recycling in the downtown core area. This initiative was the result of a partnership between the Downtown Partnership and Metro Public Works and the willingness of a private business to allow access to their valuable downtown property for recycling space. Additionally, Metro PW now operates 13 recycling drop-offs throughout the county and these drop offs experienced a 17% increase in

tons during 2007.

In September 2007, 10 pedestrian recycling containers were placed on Church Street between 4th and 8th Avenues, giving Church St. pedestirans the opportunity to recycle their cans, water bottles, newspapers and mail.

* What changes to your solid waste plan will be expected and how will these changes be measured to determine successes?

The implementation of the Metro Water Services Bio-Solids program began in the Fall of 2007. While full implementation will not be complete until later this year. From CY2006 to CY2007 tons of sludge reported by Metro Water Services as landfilled decreased 12%. Further decreases in these tons will be seen in the 2008 report.

- * List the three largest obstacles to your SW program. Include the solid waste plan goals and any specific county identified goals for solid waste management.
 - 1. Nashville and Davidson County is experiencing high growth in the downtown core area with numerous multi-unit buildings constructed, planned or under construction. Space limitations in the downtown area provide a challenge to develops to provide adequate room for waste and recycling. During 2007, to address these challenges, Public Works has begun reviewing all construction and renovation projects submitted to Metro Planning for the Development Review Committee to work with the development community to find solutions to these challenges.
 - 2. Full recycling reporting from business and industry continues to be a challenge for Metro Public Works. While landfills are required by law to report tons collected by county, there is no similar process for businesses to report recycling tons. Going forward, changes to TCA requiring businesses and industry to provide recycling tonnages would greatly assist counties in reporting.
 - 3. Studies have consistently shown that waste diversion rates increase with with consumer or customer convenience. With recycling drop-offs being the only option for residents outside of the Urban Services District, Public Works is researching the viability of providing subscription based curbside recycling to neighborhoods in the GSD. With the added convenience of recycling in these neighborhoods, estimates show the potential for an additional 10,000 tons of landfill diversion.

Waste Stream Estimate

Give approximate percentages of each category of waste that make up your county's MSW stream.

* Residential	* Commercial	* Institutional	* Industrial
22.00%	59.00%	0.00%	19.00%

Successes and Setbacks

* Describe the difficulties you encountered concerning problem wastes for each of the following (auto fluids, gasoline tanks, tires, paint) and how you are dealing with each.

Metro Nashville residents have access to the Household Hazardous Waste Collection program located at the East Convenience Center. The East Convenience Center is open 7 days/week allowing convenient access for the disposal for paint, electronics/computers, tires, automobile fluids, pesticides, CFL's, etc. During late 2006 to early 2007, cooking grease recycling containers were placed at the East and Omohundro Convenience Centers where over 23 tons were collected and recycled in 2007. Approximately 10,000 citizens used the HHW program in 2007 and the tons of material collected increased 47%. We have no difficulties to report in the handling of these materials. Sattelite locations and/or events are being considered for even greater citizen convenience.

* Describe any setbacks encountered in your solid waste management program and how these setbacks will be resolved in future plans.

Public Works staff and the Davidson County Solid Waste Regional Board are continuing to work to revise the Davidson County Solid Waste Plan which will be submitted to TDEC for approval upon completion. It is anticipated that the revisions to the Solid Waste Plan will be completed during 2008.

While new drop-off sites for recycling have and are being added, finding suitable locations continues to be a challenge.

Without mandates to provide incentives to lawmakers and decision makers, growing recycling programs and funding recycling programs will continue to be difficult. Public Works is planning to work with (and also hold an exploratory meeting in 2008 with) leaders in the business community and recyclers to discuss commercial recycling options.

* Describe your successes in the implementation of your Solid Waste Management Plan. What are you doing well to promote waste reduction?

Recycling Drop-off tons increase: During 2007, Public Works has seen a 17% increase in recycling tons at the recycling drop-offs located throughout the county. A new recycling drop-off site was opened in late July 2007 and three new sites will be opened (or have already) in 2008. New sites, increased environmental awareness and recycling promotions such as mail-outs, newspaper and TV advertising and education all contributed to this exciting trend.

Operational efficiency gains: Public Works staff and contractors collect trash from approximately 125,000 homes each week. In 2007, less than 0.05% reported a miss pickup.

Recycling & environmental education programs held in all 35 councilmatic districts: During the 2007 Fall semester, education programs were held almost every day that MNPS schools were in session. Over 21,000 students at 70% of MNPS elementary schools, 60% of MNPS middle schools and 30% of MNPS high schools participated in classroom presentations.

Approximately 1091 children and 236 adults attended field trips to the Recycling Education Station.

68% of all MNPS schools are participating with the MNPS, Public Works and Allied Waste fiber recycling dumpster program.

31 MNPS schools participated in the "Beautiful Nashville Says "NO" to Trashville art contest. The contest provided children the opportunity to be creative and also education thousands of Nashvillians who view trucks decorated with 58 pieces of winning art work driving Nashville streets daily. In December, Mayor Karl Dean presented the grand prize awards to winning children and the truck with the overall winner was featured in the Nashville Gas Christmas Parade. Metro Council and MNPS Board Members visit schools weekly where the trucks are on display at the winning schools. The 2007 Grand Prize Winner was Una Elementary 4th grader, Ben Phosareth. \$1,500 was given to the Una Elementary School Art Department. This Davidson Countywide contest is in it's 2nd year and is made possible through a partnership between Red River Service Corp., Nashville's largest waste collection service provider, Metro Public Works and Metro Nashville Public Schools.

While Metro's In-House recycling program was cut out of the budget in FY2006, Waste Management crews continued to pickup recyclables from most Metro buildings. Collection was, however, at a redauced service level in terms of frequency and in-building services. Public Works is now in the process of starting a comprehensive In-House recycling program which will provide collection service at all of the 69 Metro facilities. More on this program will be included in the 2008 report.

Although not a solid waste program, the signal optimization program is one of the most ecologically aware programs Public Works is doing to improve air quality, reduce congestion, and save fuel consumption. Public Works has synchronized about have of the 750 intersections at a cost of \$1.3 million and an estimated benefit of \$100 million for three years. This has achieved a 27% in travel delays and a 9% reduction in fuel consumption. Public Works is in the process of "re-lamping" signal heads and replacing incandescent lamps with LED fixtures. LEDs have been reported to save 80-90% in energy and last 4 to 5 times longer than lamps.



916.03



🕏 Residential Recycling - 🍮 Annual Material Tonnage - 2007



Total Metal

The figures presented below are annual totals for your jurisdiction. They have been normalized from other units (if any) to tons.

Edit Existing Data New Transaction Search Transactions Date Range		Show All Entries
Metal	2007 data	2006 data
	Tons Collected	Tons Collected
FERROUS		
- Tons All Programs	808.95	
MIXED METALS		
- Tons All Programs	107.08	

Paper	2007 data	2006 data
	Tons Collected	Tons Collected
Corrugated		
- Tons All Programs	1,647.49	
NEWSPAPER		
- Tons All Programs	91.36	
MISCELLANEOUS PAPER		
- Tons All Programs	3,832.46	
Total Paper	5,571.31	

Glass	2007 data	2006 data
	Tons Collected	Tons Collected
MIXED GLASS		
- Tons All Programs		
OTHER/CONTAINER GLASS		
- Tons All Programs	1,354.30	
Total Glass	1,354.30	

Plastic	2007 data	2006 data
	Tons Collected	Tons Collected
OTHER PLASTICS & MIXED PLASTICS		
- Tons All Programs	290.78	
Total Plastic	290.78	

Other Recyclables	2007 data	2006 data
	Tons Collected	Tons Collected
INDUSTRIAL BY-PRODUCTS		
- Tons All Programs		
TEXTILES		
- Tons All Programs		
TIRES		
- Tons All Programs	12,527.46	
ELECTRONICS		
- Tons All Programs	38.88	
Total Other Recyclables	12,566.34	

Other Organic Recyclables	2007 data	2006 data
other organic recyclasies	Tons Collected	Tons Collected
Mulch		
- Tons All Programs	75,403.52	
Total Other Organic Recyclables	75,403.52	
C & D Debris	2007 data	2006 data
o d b bosis	Tons Collected	Tons Collected
RECYCLED C & D (NOT III/IV LANDFILLED)		
- Tons All Programs	253.65	
	2007 data	2006 data
Batteries	Tons Collected	Tons Collected
LEAD-ACID		
~ Tons All Programs	20.48	
DRY CELL		
- Tons All Programs	0.05	
Total Batteries	20.53	,,,,
		2006 4-1-
Automotive Fluid	2007 data Tons Collected	2006 data Tons Collected
	Tons Collected	Tons Conected
USED OIL	21 77	
- Tons All Programs	21.77	
ANTIFREEZE	1.12	
- Tons All Programs	1.12	
Total Automotive Fluid	22.89	/
Miscellaneous	2007 data	2006 data
	Tons Collected	Tons Collected
OTHER (1)		
- Tons All Programs	13,851.88	
Total Miscellaneous	13,851.88	
Totals	110 251 22	
Total Tons All Programs collected	110,251.23	

County of Davidson

State of Tennessee





Residential Recycling - Financial Detail - 2007
Remember to click the **Submit** button after entering data or your changes will be lost.

Search Transactions | March Transaction

Fund/Entity	Expense item	2007 Amount (\$)	2006 Numbers
207 - Proprietary Solid Waste Disposal	51000 GENERAL ADMINISTRATION	8,910,991.00	
Please Select Fund or Entity	55710 SANITATION MANAGEMENT		
Please Select Fund or Entity	55720 SANITATION EDUCATION/INFORMATION		
207 - Proprietary Solid Waste Disposal	55731 WASTE PICKUP	6,645,293.00	
Please Select Fund or Entity	55732 CONVENIENCE CENTERS		
Please Select Fund or Entity	55733 TRANSFER STATIONS		
Please Select Fund or Entity	55734 PROBLEM WASTE CENTERS		
Please Select Fund or Entity	55735 BAILING CENTERS		
207 - Proprietary Solid Waste Disposal	55739 OTHER WASTE COLLECTION	1,897,613.00	
Please Select Fund or Entity	55751 RECYCLING CENTER		
Please Select Fund or Entity	55752 COMPOST CENTER		
Please Select Fund or Entity	55753 WASTE INCINERATOR		
Please Select Fund or Entity	55754 LANDFILL OPERATION AND MAINTENANCE		
207 - Proprietary Solid Waste Disposal	55759 OTHER WASTE DISPOSAL	4,842,432.00	
Please Select Fund or Entity	55770 Post closure care costs		
Please Select Fund or Entity	64000 HIGHWAYS LITTER AND TRASH COLLECTION		
207 - Proprietary Solid Waste Disposal	70000 EDUCATION	37,918.00	
173 - Capital Projects - Sanitation Projects	90000 CAPITAL PROJECTS	615,514.00	
Please Select Fund or Entity	CONTRACTED SERVICES		
	TOTAL EXPENSE	22,949,761.00	

Fund/Entity	Revenue item	2007 2006 Amount (\$) Numbers
352 - Agency-City Property Tax	40000 LOCAL TAXES	19,249,395.00
Please Select Fund or Entity	40100 COUNTY PROPERTY TAXES	
Please Select Fund or Entity	40200 COUNTY LOCAL OPTION TAXES	
207 - Proprietary Solid Waste Disposal	42000 FINES, FORFEITURES AND PENALTIES	6,750.00
Please Select Fund or Entity	43106 COMMERCIAL AND INDUSTRIAL WASTE COLLECTION	
Please Select Fund or Entity	43107 RESIDENTIAL WASTE COLLECTION CHARGES	
	43108 CONVENIENCE CENTER WASTE COLLECTION	

Please Select Fund or Entity	CHARGE		
207 - Proprietary Solid Waste Disposal	43109 Transfer waste stations collection charge	681,610.00	
207 - Proprietary Solid Waste Disposal	43110 TIPPING FEES	2,580,786.00	
Please Select Fund or Entity	43111 SURCHARGE-STATE		
Please Select Fund or Entity	43112 SURCHARGE-HOST AGENCY		
Please Select Fund or Entity	43113 SURCHARGE-GENERAL		
207 - Proprietary Solid Waste Disposal	43114 SOLID WASTE DISPOSAL FEE	381,052.00	
207 - Proprietary Solid Waste Disposal	44145 SALE OF RECYCLED MATERIALS	618,760.00	
Please Select Fund or Entity	44165 COMMODITY REBATES		
207 - Proprietary Solid Waste Disposal	46170 SOLID WASTE GRANTS	586,338.00	
Please Select Fund or Entity	46430 PUBLIC WORKS GRANTS - LITTER PROGRAM		
Please Select Fund or Entity	47230 FEDERAL GOVERNMENT DISASTER RELIEF		
Please Select Fund or Entity	48000 - OTHER GOVERNMENTS AND CITIZENS GROUPS		
Please Select Fund or Entity	49800 - TRANSFER FROM GENERAL FUND		
	TOTAL REVENUE	24,104,691.00	
	TOTAL REVENUE	24,104,691.00	
Fund/Entity	TOTAL REVENUE Asset item	2007 Amount (\$)	2006 Numbers
Fund/Entity Please Select Fund or Entity		2007	
-	Asset item 13100 Fixed Assets - Landfill Facilities	2007	
Please Select Fund or Entity	Asset item 13100 Fixed Assets - Landfill Facilities Development	2007 Amount (\$)	
Please Select Fund or Entity Please Select Fund or Entity	Asset item 13100 FIXED ASSETS - LANDFILL FACILITIES DEVELOPMENT 13200 LAND	2007 Amount (\$)	
Please Select Fund or Entity Please Select Fund or Entity Please Select Fund or Entity	Asset item 13100 Fixed Assets - Landfill Facilities Development 13200 Land 13300 Fixed Assets - Buildings and Improvements	2007 Amount (\$)	
Please Select Fund or Entity Please Select Fund or Entity Please Select Fund or Entity	Asset item 13100 Fixed Assets - Landfill Facilities Development 13200 Land 13300 Fixed Assets - Buildings and Improvements	2007 Amount (\$)	
Please Select Fund or Entity Please Select Fund or Entity Please Select Fund or Entity	Asset item 13100 FIXED ASSETS - LANDFILL FACILITIES DEVELOPMENT 13200 LAND 13300 FIXED ASSETS - BUILDINGS AND IMPROVEMENTS 13700 MACHINERY AND EQUIPMENT	2007 Amount (\$)	Numbers
Please Select Fund or Entity Please Select Fund or Entity Please Select Fund or Entity	Asset item 13100 FIXED ASSETS - LANDFILL FACILITIES DEVELOPMENT 13200 LAND 13300 FIXED ASSETS - BUILDINGS AND IMPROVEMENTS 13700 MACHINERY AND EQUIPMENT	2007 Amount (\$)	Numbers 2006
Please Select Fund or Entity	Asset item 13100 FIXED ASSETS - LANDFILL FACILITIES DEVELOPMENT 13200 LAND 13300 FIXED ASSETS - BUILDINGS AND IMPROVEMENTS 13700 MACHINERY AND EQUIPMENT TOTAL ASSET	2007 Amount (\$)	Numbers 2006
Please Select Fund or Entity Fund/Entity	Asset item 13100 FIXED ASSETS - LANDFILL FACILITIES DEVELOPMENT 13200 LAND 13300 FIXED ASSETS - BUILDINGS AND IMPROVEMENTS 13700 MACHINERY AND EQUIPMENT TOTAL ASSET Liability item 21870 ACCRUED LIABILITY FOR LANDFILL	2007 Amount (\$)	Numbers 2006

TOTAL LIABILITY

Submit

County of Davidson

State of Tennessee







🦈 Residential Hazardous Waste - 🧸 Annual Material Tonnage - 2007



The figures presented below are annual totals for your jurisdiction. They have been normalized from other units (if any) to

☑ Edit Existing Data | ■ New Transaction | ■ Search Transactions | Date Range

Show All Entries

HHW	2007 data	
	Tons Collected	
HOUSEHOLD HAZARDOUS WASTE		
- Tons All Programs	558.05	

Totals	
Total Tons All Programs collected	558.05



Show All Entries

2006 data Tons Collected

Commercial Recycling - Annual Material Tonnage - 2007



The figures presented below are annual totals for your jurisdiction. They have been normalized from other units (if any) to tons.

Edit Existing Data New Transaction 3 Search Transactions Date Range	
Metal	2007 data Tons Collected

FERROUS

- Tons All Programs

Non-Ferrous

- Tons All Programs

All Programs

MIXED METALS

- Tons All Programs Auto Body Scrap

- Tons All Programs

Total Metal 36.00

Paper	2007 data	2006 data
	Tons Collected	Tons Collected
CORRUGATED		
- Tons All Programs	19,536.58	' '
NEWSPAPER		
- Tons All Programs	600.00	
OFFICE PAPER		
- Tons All Programs	370.00	
MISCELLANEOUS PAPER		
- Tons All Programs	12,045.48	
COMPOSITE AND ALL OTHER PAPERS		
- Tons All Programs	15.00	
Total Paper	32,567.06	

Glass	2007 data	2006 data
	Tons Collected	Tons Collected
FLAT GLASS		
- Tons All Programs	23,206.00	
OTHER/CONTAINER GLASS		
- Tons All Programs	37.70	
Total Glass	23,243.70	

Plastic	2007 data Tons Collected	2006 data Tons Collected
#1 PET - Tons All Programs	1.00	
#2 HDPE - Tons All Programs	4.00	
#4 LDPE - Tons All Programs		

- Tons All Programs

#5 PP

Tons 7th 1 Tograms		
Total Plastic	5.00	
000	2007 data	2006 data
Other Recyclables		
· *	Tons Collected	Tons Collected
TEXTILES		
- Tons All Programs	6,654.50	
PALLETS		
- Tons All Programs	3,000.00	,
ELECTRONICS		
- Tons All Programs		,
Total Other Recyclables	9,654.50	
C & D Debris	2007 data	2006 data
C & D Debris		
	Tons Collected	Tons Collected
RECYCLED C & D (NOT III/IV LANDFILLED)	40.070.00	
- Tons All Programs	40,870.00	
Batteries	2007 data	2006 data
	Tons Collected	Tons Collected
Lead- A cid		
- Tons All Programs		1
Total Batteries		
	2007 data	2006 data
Miscellaneous		
	Tons Collected	Tons Collected
OTHER (1)	1.007.00	
- Tons All Programs	4,867.80	
Total Miscellaneous	4,867.80	
Totals	111 244 00	
Total Tons All Programs collected	111,244.06	

OTHER PLASTICS & MIXED PLASTICS

- Tons All Programs

County of Davidson

State of Tennessee







Other Recycling - Annual Material Tonnage - 2007



The figures presented below are annual totals for your jurisdiction. They have been normalized from other units (if any) to

- 100	Edi



☑ Edit Existing Data | 🎒 New Transaction | 🌏 Search Transactions | Date Range

Show All Entries

Metal	2007 data	
	Tons Collected	
FERROUS		
- Tons All Programs	127,991.17	
Non-Ferrous		
- Tons All Programs	7,417.00	
AUTO BODY SCRAP		
- Tons All Programs	17,081.00	
Total Metal	152,489.17	

Paper	2007 data	
	Tons Collected	
CORRUGATED		
- Tons All Programs	26,792.00	
OFFICE PAPER		
- Tons All Programs	5,744.00	
MISCELLANEOUS PAPER		
- Tons All Programs	11,572.00	
COMPOSITE AND ALL OTHER PAPERS		
- Tons All Programs	236.00	
Total Paper	44,344.00	

Plastic	2007 data
	Tons Collected
OTHER PLASTICS & MIXED PLASTICS	
- Tons All Programs	897.00
Total Plastic	897.00

Batteries	2007 data	
	Tons Collected	
LEAD-ACID		
- Tons All Programs	605.00	
Total Batteries	605.00	

Miscellaneous	2007 data
	Tons Collected
OTHER (1)	
- Tons All Programs	1,575.00
Total Miscellaneous	1,575.00

Totals	
Total Tons All Programs collected	199,910.17