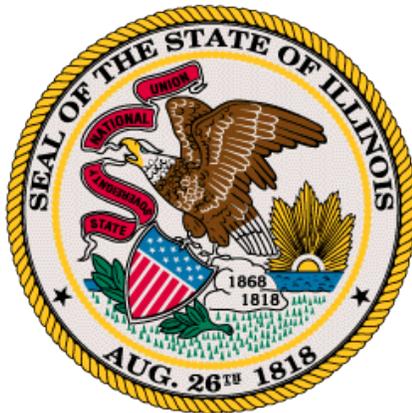




# Recycling & Recycled Paper Procurement Update

State Fiscal Year 2009



State of Illinois  
Pat Quinn, Governor

James P. Sledge, Director  
CMS Department of Central Management Services



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produced.*

March 9, 2010

To the Honorable Members of the General Assembly:

I am pleased to submit the Recycling and Recycled Paper Procurement Update Report for Fiscal Year 2009.

In furtherance of our efforts to increase recycling activities at State government locations and specifically at sites managed by CMS pursuant to the Executive Reorganization Act (15 ILCS 15/11.), the CMS I-Cycle program, under the coordinated oversight of the Green Government Coordinating Council, shall expand its geographic and operational coverage in terms of participating facilities and the variety of recycled waste streams, thus saving energy and conserving resources.

In addition to our hands-on recycling activities, the Department of Central Management Services (CMS), through the State's procurement process negotiates master contracts for various recycled-content paper products, including paper (i.e., copy and print paper,) computer forms, envelopes, calendars and toilet tissue. The master contracts are used by State agencies, boards, commissions, and universities for their procurement needs. The CMS Bureau of Strategic Sourcing and Procurement (BoSSAP) continues to purchase other items with high recycled content, including laser printer cartridges, trash can liners, re-refined motor oil, and retread tires.

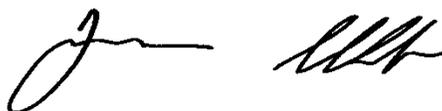
In fiscal year 2009, a new master contract was established for cradle-to-cradle recycled carpeting and carpet tiles. The carpet is at least 25% recycled content and the vendor must take it back for reuse or recycling at the end of its life.

The State and University Employees Combined Appeal (SECA) charity program chaired by CMS is a program to support charities that provide critical services to countless people less fortunate than us. In an effort to be sustainable and reduce cost, an electronic copy of the booklet and pledge form are now used instead of paper and also available at the SECA website.

CMS continues to recycle its surplus computers, cell phones and other electronic equipment to prevent leaks of mercury, lead and other toxins into the environment.

CMS is strongly committed to the ongoing "greening" of State government and its purchasing environmentally preferable procurement activities. Your continued support of these initiatives and goals is very much appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read 'J. Sledge', written in a cursive style.

James P. Sledge  
Director



**FY**

**2009**

**PROGRAM**

**ACCOMPLISHMENTS:**

- **TELEPHONE BOOK RECYCLING OFFERED**
- **BOOK RECYCLING IN THE SPRINGFIELD STATE OF ILLINOIS (HARD BACK AND SOFT BACK BOOKS)**
- **PRINTER TONER RECYCLING**
- **PLASTIC RECYCLING OFFERED ON STATE CAPITOL COMPLEX.**

**THE FOLLOWING ITEMS ARE RECYCLED AT THE JAMES R. THOMPSON CENTER AND THE MICHAEL A. BILANDIC BUILDING IN DOWNTOWN CHICAGO.**

**[1] PETE #1 SODA-ONLY BOTTLES.**

**[2] HDPE CLEAR AND FROSTED MILK AND WATER JUGS**

**[3] HDPE RIGID SIX AND 12 PACK RINGS (POP CARRIERS)**

**[4] LDPE SOFT SIX, SEVEN AND 12 PACK RINGS (POP CARRIERS)**

**METALS: ALUMINUM, TIN, STEEL AND BI-METAL CANS, ALUMINUM FORMED CONTAINERS, ALUMINUM FOIL, STEEL PAINT CANS AND AEROSOL CANS**

- **PROGRAM FOR RECYCLING FLUORESCENT AND HIGH INTENSITY DISCHARGE (HID) LAMPS.**
- **ELECTRONIC RECYCLING OF SURPLUS COMPUTERS, CELL PHONES AND OTHER ELECTRONIC EQUIPMENT TO PREVENT LEAKS OF MERCURY, LEAD AND OTHER TOXINS INTO THE ENVIRONMENT.**
- **CMS PAYROLL CHECKS REQUIRED IN A PAPERLESS FORM.**



## **FY 2010 Program Goals:**

Add recycling services of locations throughout field locations

Expand plastic recycling in the Springfield Government Offices contingent on the conditions of the recycling markets and also the feasibility of additional recycling services.

I-Cycle continues to monitor the recycling market conditions and also the feasibility of expanded recycling programs throughout Illinois Government.

The Department of Central Management Services and the Illinois Green Governments Coordinating Council are seeking cooperatively ways to “green” Illinois State government.

## **I-CYCLE Program Statistics**

The Solid Waste Management Act (SWMA) directs the Department of Central Management Services (CMS) to implement recycling programs in State offices. 415 ILCS 20/3. Sites range from those as large as the James R. Thompson Center in Chicago and the Willard Ice Building in Springfield to individual agency field offices statewide.



Paper and cardboard are the primary materials recycled through the program. Site output, vendor availability or limitation, and market fluctuations all play a role in determining what materials a site recycles.

Paper and cardboard are the primary materials recycled through the program. Site output, vendor availability or limitation, and market fluctuations all play a role in determining what materials a site recycles. I-CYCLE coordinates with vendors in different regions to collect paper from State locations on a no charge/no pay basis: this means the vendor collects the material at no charge, keeping the proceeds in return. Since these collections are usually combined with the vendor's regular routes, weights for these sites are not available.

### Comparison Statistics

Category	Fiscal Year 2008	Fiscal Year 2009
Participating sites	254	254
Participating employees	43,170	43,170
Total paper/Cardboard	42	42
Plastic recycling	7	7
Aluminum Can	17	20

<b>FY 2010 Projections</b>	<b>Number of overall participating sites: 320</b>
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## Recycled Paper Procurement Statistics

Comparative numbers for FY2009 are as follows:

FY09	Non-Recycled Content	Recycled Content	Recycled Total \$	Products %
Printing Unit				
FY 09 Paper	3,842,966.43	1,186,628.53	5,029,594.96	24%
FY 09 Env	<u>856,349.81</u>	<u>614,846.64</u>	<u>1,471,196.45</u>	42%
	4,699,316.24	1,801,475.17	6,500,791.41	29%

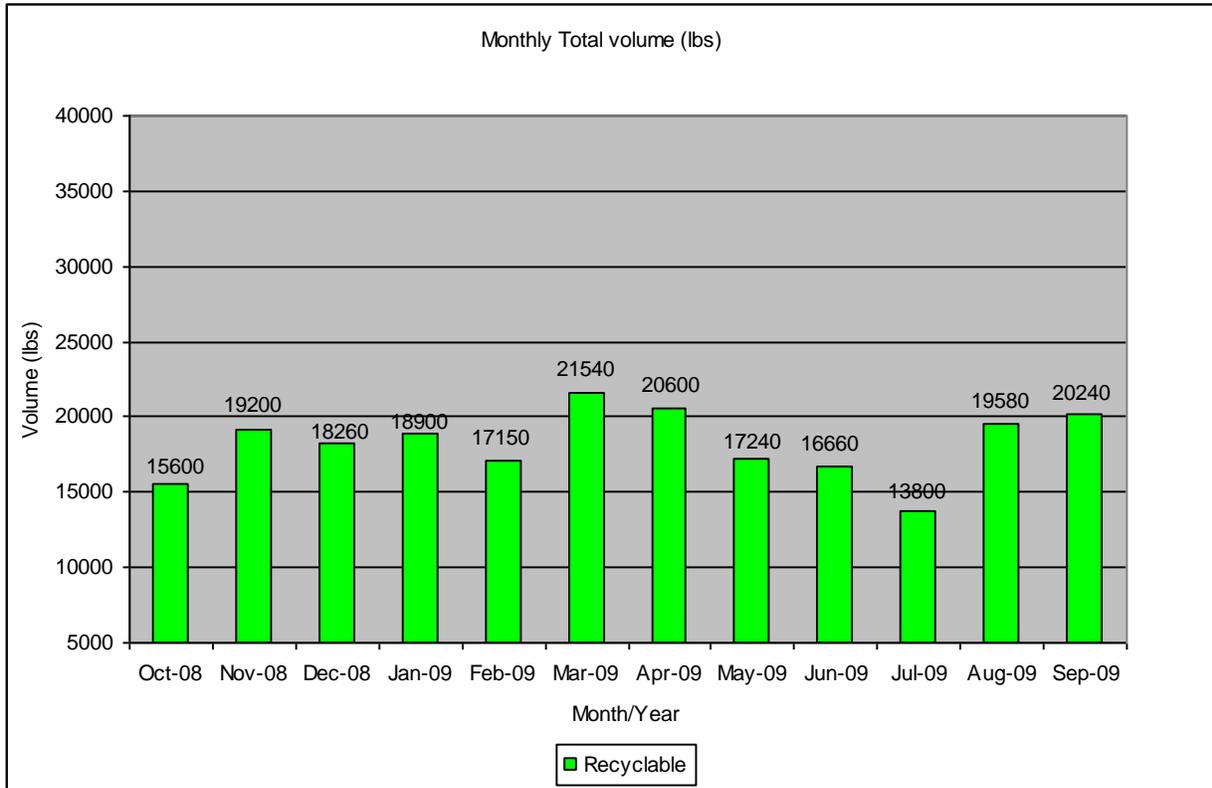


Other FY 09				
FY 09 Paper Products	712,846.00	2,736,769.00	3,449,615.00	79%
FY 09 Total	5,412,162.24	4,538,244.17	9,950,406.41	46%

Note: In addition, FY09 outside printing contracts bid by CMS Printing Unit using recycled paper, **Totaled \$1,410,977.38.**



James R. Thompson Center  
Environmental Statement  
October 2009 – September 2009



**Volume By Commodity**

Old Corrugated Containers: 88,108 lbs.  
Unsorted Office Paper: 130,662 lbs  
Total: 218,770

**Environmental Statistics**

Trees Saved: 1,860  
Water Conserved: 765,730 Gallons  
Unreleased Pollutants: 6,563 lbs  
Cubic Yds. Not Landfilled: 328  
Recyclable: 100%



## FY 2009 E-Waste



### Executive Order (#12-2006)

During FY09, more than 449 tons, or 30,231 surplus electronics/assets from 54 State agencies, boards, commissions, and universities were successfully recycled and diverted from Illinois landfills.

	Total
PRODUCT FAMILY	
ADDING MACHINE	350
CABINET	19
CARD READER	6
CD-ROM	6
COPY MACHINE	104
DOCKING STATION	322
FLOPPY DRIVE	0
JAZ DRIVE	5
KEYBOARD	38
LAPTOP	1066
LCD MONITORS	170
MICR READER	1
MISC. ITEMS	3248
MOBILE PHONES	64
MODEMS	285
MONITOR	5637
NETWORK CARD	0
NETWORKING	909
PDA	424
PHONE	67
PHONE EQUIPMENT	43
PIN PAD	22
PORT REPLICATORS	4

POS SYSTEM	0
POWER SUPPLY	1
PRINTERS	5546
PROJECTORS	82
SCALES	2
SCANNERS	573
SERVERS	402
SHREDDER	40
SIGNATURE PAD	12
SPEAKER	0
STORAGE SYSTEMS	117
SYSTEM (DESKTOP)	14640
TABLET LAPTOP	5
TAPE DRIVE	124
TAPE LIBRARY	3
TERMINAL	251
UPS	501
VCR	313
VIDEO CAMERA	1
ZIP DRIVE	219
<b><u>TOTAL Qty Scrapped</u></b>	<b><u>30,231</u></b>
-	-
-	-
<b><u>TOTAL Pounds Scrapped</u></b>	<b><u>899962</u></b>

**Offices of the following State agencies and entities are involved in I-CYCLE:**

*Civil Service Commission  
Comprehensive Health Insurance Commission  
Illinois Environmental Protection Agency  
Historic Preservation Agency  
Fourth District Appellate Court  
Illinois Board of Higher Education  
Illinois Community College Board  
Illinois Court of Claims  
Illinois Deaf and Hard-of-Hearing Commission  
Illinois Department of Agriculture  
Illinois Department on Aging  
Illinois Department of Central Management Services  
Illinois Department of Children and Family Services  
Illinois Department of Commerce and Economic Opportunity  
Illinois Department of Corrections  
Illinois Department of Employment Security  
Illinois Department of Financial and Professional Regulation  
Illinois Department of Human Rights  
Illinois Department of Human Services  
Illinois Department of Military Affairs  
Illinois Department of Natural Resources  
Illinois Department of Public Health  
Illinois Department of Revenue  
Illinois Department of Transportation  
Illinois Department of Veteran's Affairs  
Illinois Emergency Management Agency  
Illinois Industrial Commission  
Illinois General Assembly  
Illinois Law Enforcement and Standards Training Board  
Illinois Occupational Information Coordinating Committee  
Illinois Planning Council on Developmental Disabilities  
Illinois Prisoner Review Board  
Illinois Rural Bond Bank  
Illinois State Police  
Illinois Student Assistance Commission  
Illinois Supreme Court  
Office of the Governor  
Office of the Lieutenant Governor  
Office of the Attorney General  
Office of the Secretary of State  
Office of the Comptroller  
Office of the Treasurer  
Office of the Auditor General  
State Appellate Defender's Office  
State Appellate Prosecutor's Office  
State Board of Education  
State Fire Marshal's Office  
State Retirement Systems  
Teacher's Retirement System*

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