# Annual Report





# About the Dearborn County Solid Waste Management District

The Dearborn County Solid Waste Management District, known more familiarly as the Dearborn County Recycling Center, employs 17 individuals at the main facility in Aurora, Indiana. This facility holds the Drive Thru, Household Hazardous Waste collection site, and serves as the operation's hub for recycling collection. From this hub, thirteen 24/7 recycling drop-off locations around Dearborn County are serviced, as well as recycling collection from 19 schools and 175 small businesses in the county.

As of 2016, DCSWMD was in its 24th year as a solid waste district and its 12th year as a collection agency. It continues to be the only entity within Dearborn County that accepts televisions for recycling, as well as the only collection point for household hazardous waste from residents and businesses that are considered conditionally exempt small quantity generators.

Looking into 2017, the Dearborn County Recycling Center will continue to seek ways to reduce the amount of waste being sent to landfills through reduction, reuse, and recycling programs. We pride ourselves on being the local recycling experts for everyone in Dearborn County. Feel free to contact us anytime.

#### **Contact Information**

10700 Prospect Lane, Aurora, IN 47001 (812) 926-9963 • www.dearborncountyrecycles.com

director@dearborncounty.in.gov

"Like" our Facebook page (Dearborn County Recycling Center)

Hours of Operation: Monday through Friday 9 am to 4 pm Wednesday 9 am to 6 pm

## **Our Mission**

The mission of the Dearborn County Solid Waste Management District is to foster a sense of responsibility and inspire action by Dearborn County residents to reduce solid waste by creating an awareness and commitment to reduction, reuse and recycling programs.



# The People of DCSWMD



#### **Current Personnel**

Director

Educator/Outreach Coordinator Office Assistant/Reuse Coordinator

Sandy Whitehead

Molly Resendes

Julie Robinson

**Operations Manager** 

David Craia

Lead Forklift

**Residential Trailer Drivers** 

Mike Teaney

Jim Johnston and Dale Workman

**Drive Thru Attendants** 

Don Shelton and Steve Zoz

**Processing** 

Steve Black Elmer Campbell

Wayne Cheatham

Joe Dittmer

Casey Gilmour

Gene Voegele

Commercial/School Collection

Ken Bevis and Ross Cutter



#### **Board of Directors**

Shane McHenry, Board President

County Commissioner

Art Little, Board Secretary

County Commissioner

**Kelly Mollaun** 

Mayor of Lawrenceburg

**Alan Weiss** 

Mayor of Greendale

**Kevin Lynch** 

County Commissioner

Allen Goodman

County Council

**Bryan Messmore** 

Lawrenceburg City Coordinator

**Doug Garner** 

Attorney



# **Citizens Advisory Committee**

Paul Filter, Chairman

Phil Piche, Vice Chairman

**Patty Bourquein** 

(resigned March 2016)

**Bob Brookbank** 

**George Gardner** 

**Kevin Gerke** 

Bernadine Ickenroth

Steve Lieland

**Nancy Lillie** 

Ralph Thompson

(resigned April 2016)



# **Recycling Locations**

#### **Dearborn County Recycling Center Drive Thru**

10700 Prospect Lane, Aurora Hours of Operation: Monday through Friday 9 am to 4 pm Wednesday 9 am to 6 pm



### 24/7 Recycling

#### **Aurora**

6815 US 50
Parking lot of the Heart House

#### **Bright**

2045 Business Center Drive
Parking lot of Merrilee's Hardware

#### Dillsboro

13030 Executive Drive
Parking lot behind Town Hall

#### Lawrenceburg

Eads Parkway (US 50)
Parking lot of Fairgrounds near Haag Ford

#### **Moores Hill**

Parking lot of Moores Hill Utility Building

#### North Dearborn

5678 North Dearborn Road
Parking lot off Sawdon Ridge Road

#### **Aurora**

6815 US 50
Parking lot of the Heart House

#### **Bright**

22593 Stateline Road
Front parking lot of Bright Elementary School

#### Greendale

Rand Street
Behind Greendale Park, next to City Garage

#### **Manchester**

Parking lot by Manchester ball fields

#### **New Alsace**

200 Legion Road
Parking lot of the American Legion

#### St. Leon

28870 St. Joe Drive (old SR1) Behind St. Leon Fire Department

#### State Route 1

19235 State Road 1
Parking lot of Tanner Valley United Methodist Church



# **Program and Services Overview**

#### **General Recycling Program**

- Brown, white & gray paper boxes & paper rolls
- Glass bottles and jars
- Aluminum beverage containers
- Steel/tin cans
- Cardboard boxes
- Newspaper & inserts, magazines, office paper & envelopes
- Plastic bottles

#### **Drive Thru Service**

- General recycling
- Document shredding
- Mercury products
- Electronics (computers, monitors, phones, small kitchen appliances, etc.)
- All batteries
- Motor oil and filters
- Cooking oil
- Scrap metal
- Televisions
- Appliances
- Tires

#### Household hazardous waste collection

• Including, but not limited to, chemicals, oil based paints and stains, cleaners

#### **Commercial/School Recycling**

Program serves small businesses and schools throughout Dearborn County

#### **Education Programs**

 Education and outreach programs on a variety of environmental issues provided to schools, youth, and other community organizations

**Creation Station** - Dedicated to the diversion of reusable materials from disposal in landfills to educators and non-profit groups throughout Dearborn County

 Featuring Costume Swap and ReProm, programs focusing on the reuse of gently worn Halloween costumes and formal dresses



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# **General Recycling**

Commodity / General	Total pounds 2016	Total pounds 2015
Aluminum (UBC)	33,040	0
Cardboard (OCC)	1,099,610	1,288,918
Glass	416,162	421,620
Tin Cans (SFC)	107,300	39,043
Mixed Paper (OMP)	1,065,481	1,073,452
All Plastic Bottles	259,443	160,350
General Items Total	2,981,036	2,983,383

Commodity / Nuisance	Total pounds 2016	Total pounds 2015
Cellular Phones	30	21
Scrap Copper & Aluminum	1,498	391
Scrap Metal	33,460	29,500
Refrigerator Compressors	2,892	0
A/C Coils/Refrigerant	314	47
Hard Cover Books	35,920	39,205
Tires	56,645	64,869
Alkaline Batteries	3,389	4,249
Electronics (non computer)	73,527	87,522
Computers [includes monitors]	17,822	18,092
Commercial Copiers	356	532
Household Hazardous Waste	34,370	31,757
Yard waste	3,420	0
Nuisance Items Total	263,643	276,185

General & Nuisance total pounds	3,244,679	3,259,568
Total Tons	1,622.3	1629.784

2016 Rumpke Curbside Recycling tonnage			
Townships*	111.08		
Dillsboro	32.97		
Front load	47.51		
Hidden Valley Lake	316.26		
Total	507.82		
*Townships where curbside recycling is available			

<sup>\*</sup>Townships where curbside recycling is available

are Center, Harrison, Lawrenceburg, Logan, and Mil-

# Waste vs. Recycling

Reported Waste Disposal Tonnage for Dearborn			
County			
Best Way Rumpke			
9363.49	12451.91		
Total	21815.4		

Dearborn County 2016				
Total trash (tons)	Total recycling Diversion (tons) rate			
21815.40	2130.12	9.8%		

The waste and recycling charts do not include data from collection of materials from large companies within Dearborn County that deal directly with private haulers.

Recycling continues to increase in Dearborn County even though the numbers do not reflect this trend at first glance. Although the data shows a decrease of approximately 15,000 pounds, this loss is mitigated when considering other factors. The loss of a customer that recycled approximately 2,000 pounds per day of corrugated cardboard with the District purchased its own baler and began doing its own recycling directly with a broker in March.

# **Total Customer report**

Program	2016 Total	2015 Total	% change from 2015-2016
Drive Thru total visitors	4,100	2990	37%
General Recycling	1,970	not previously tracked	
HHW Appointment	189	121	56%
Document Shredding	317	197	61%
Reuse Donation	578	539	7%
HHW Event	67	126	-47%
Costume Swap	345	188	84%
Re-Prom	210	51	312%
Creation Station	311	not previ	ously tracked
Total visitors to DCSWMD for			
recycling services	5,033		

2016 was the first full year for the Drive Thru to be open Monday through Friday. These daily hours began in May of 2015.

HHW event attendance has declined while overall the number of HHW custeomers has increased. This is likely explained by the fact that HHW is now accepted by appointment during normal business hours.

















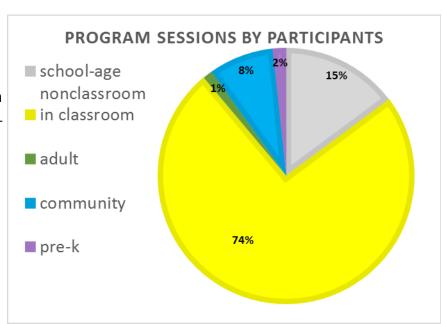


## **Education and Outreach Programs**

The District offers free education and outreach programs to County residents of all ages. Educational programs stress the importance of reducing, reusing and

recycling as the best ways to decrease waste and promote environmental conservation. Outreach programs use a project-based approach to engage participants.

In 2016 over 240 programs sessions were completed. A total of 8,284 people were reached including 6,887 students and 1,397 adults.



1,37	77 ddolls.	
	Program	Sessions
	3Rs	14
	Arbor Day	1
	Compost Stew	1
Φ	Edible Landfill	20
Õ	Enviro-Careers	10
	Enviro-Jeopardy	12
>	Enviro-Survivor	6
Ω	Freddy The Fish	9
Program Sessions by Type	HHW	1
.0	Holiday Greenery	8
SS	How Do They Do That?	2
Se	Litter Bugs	1
<u>_</u>	Litter Outreach	18
2	Outreach	16
25	ReProm Outreach	3
ő	Paper Recycling	33
Pr	Reduce Lunch Waste	18
	Renewable is Doable	2
	Tour	3
	What A Mess	7
	Worm Composting	58

Completed program sessions are categorized by the age of participants and/or environment in which they were presented. The pie graph above shows the percentages of programs completed for each category of participants.

The table to the left details the number of times each of the 21 programs was presented during 2016.

Additional information tracking showed that an almost equal percentage of programs were completed for each of the County's three school districts.

Further data reports that most programs are completed during daytime hours, but that 31% were conducted in the evening or on Saturdays.





In addition to educational programming in 2016 an extensive community outreach project was accomplished. The project involved the efforts of thousands of school children, and was a collaboration among several towns, cities and county entities.



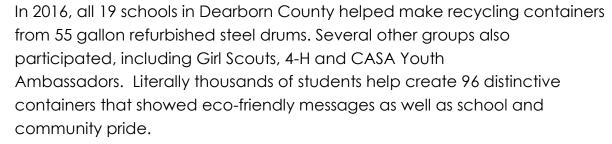
In the spring of 2015, in response to concern from residents, Dearborn County Commissioners decided to appoint a committee to work toward reducing the presence of litter. The committee started with three members: Celeste Calvitto of The Bright Beacon, Dearborn County Engineer Todd Listerman and Dearborn County Solid Waste

Management District Educator Molly Resendes. Their first task was to clean

up roadways. 100 signs were posted on county roads warning the \$1000 fine for littering. Another 100 signs were posted on state roads by INDOT. These anti-littering signs are being studied by the Indiana government to determine their effectiveness and the possibilities for posting them state-wide.

The initial estimates of cleanups needed in Dearborn County led the committee to consider prevention as a key part of the goals for litter reduction. In an effort to reduce litter, a program was designed by Molly

Resendes to place 96 permanent recycling containers in public areas.



Drums have been placed in Aurora, Lawrenceburg, Greendale, Dillsboro, Moores Hill, Manchester, Dearborn County Parks, outside the County



Administration building and Courthouse. They are equipped with recycled plastic lids and informational placards.

The cost of the recycling drum project was split between Celeste Calvitto and the Recycling Center.











# **Reuse Programs**

#### **Creation Station**

Dearborn County's reuse center diverts reusable materials from landfills while supplying non-profit educators with valuable resources. Materials are donated by individuals and local



businesses. They are made available to classroom teachers, homeschool parents, non-traditional educators, 4-H leaders, Scout leaders, and more. In 2016 Creation Station surpassed the impressive number of 44..28 tons

diverted from landfills since its inception in December 2004.



A total of 311 customers visited Creation Station in 2016

The program was aided by RSVP and several individual volunteers who helped sort and arrange materials.

# Costume Swap

The 7th annual Costume Swap saw a participation increase of 84%. A total of 345 participants visited the swap.

As the program continues annually the customer base grow through word of mouth. Many participants commented that in 2016 they were attending for the third or forth time.

Staff members Julie Robinson and Molly Resendes (at right) found their costumes at the swap.

# Re-Prom

Re-Prom is an exchange program that offers a way for promgoers to swap their once-worn formal gowns for new or new-to-you options without creating the waste or financial burden of buying new.



The program's 4th year saw its biggest success with 210 people shopping. The number shows a 312% increase over 2015.

Most participants were teenage prom-goers, but others came for a different kind of "senior prom." Pictured at left are residents and staff of Ashford Place, which held a special dance for residents in May.

The ReProm stock was augmented in 2016 by a donation of about 400 dresses from a need-based prom program called the Cinderella Project.









# **Financial Summary**

#### **Income Statement**

#### Dearborn County Solid Waste Management District Fiscal Year 2016

Total for all Funds January 1, 2016

447,009

ome	
Property Taxes	747,504
Interest	891
Refunds and Reimbursements	3.760
0	0.707
Donations, Gifts and Bequests	3,727
Recycalbes Sales	57,716
Necycoloes solles	37,710
Recycling Fees	54,131
Additional Appropriation transfers	\$314,106
Total Income	

enses			
100s:	Personal Services	420,683	420.6
200s:	Supplies		
	Office supplies	4,678	
	Operating supplies	32,173	
	Repair and Main. Supplies	3,574	
	Total Supplies		40,4
300s:	Services and Charges		
	Professional Services	26,253	
	Communication and Transporte	atic 5.668	
	Printing and Advertising	20,532	
	Insuance	35,044	
	Utility Services	20,919	
	Repairs and Maintenance	41,916	
	Other Services and Charges	52,438	
	Total Services and Charg	ges	202,
400s:	Capital Outlay		
	Payments on Bonds and other D	)ebt	75,4
	Machinery, Equipment		22.8
Additional	Appropriation transfers		\$316.1

Cash Balance (December 31,2016)

**Total Expenses** 

550,557

1,078,289