

DU PAGE COUNTY

Environmental Committee

Summary

Tuesday, April 2, 2024	8:30 AM	Room 3500A

1. CALL TO ORDER

8:30 A.M. meeting was called to order by Chair Sheila Rutledge at 8:30 A.M.

2. ROLL CALL

Other Board Members present: Member Yeena Yoo and Member Patty Gustin.

PRESENTCovert, Cronin Cahill, Evans, Garcia, and Rutledge**ABSENT**LaPlante

3. CHAIRWOMAN'S REMARKS - CHAIR RUTLEDGE

Chair Rutledge shared information about the DuPage County 2024 Sign Recycling Event taking place on campus April 5, 2024 and April 6, 2024. Chair Rutledge encourages people to participate in the No Mow Movement until Mother's Day in our area.

4. **PUBLIC COMMENT**

David Barcus, Dark Sky International, discussed the progress and benefits of a new Senate Bill, Outdoor Lighting Control Act, sponsored by Illinois State Senator Laura Ellman.

Catherine Franczyk, Environmental Chair for the Wheaton League of Women Voters and board member of the Upper Mississippi River Region, invited people to join the Healthy Communities - Our Water and Watersheds, partnering with DuPage County Stormwater Division, the Forest Preserve District of DuPage County, and SCARCE taking place on April 24, 2024.

5. APPROVAL OF MINUTES

5.A. <u>24-1100</u>

Environmental Committee Minutes - Regular Meeting- Tuesday, February 6, 2024

RESULT:	APPROVED
MOVER:	Cynthia Cronin Cahill
SECONDER:	Paula Garcia

6. PARENT COMMITTEE APPROVAL

6.A. <u>EN-O-0001-24</u>

DuPage County Waste, Recycling, and Composting Hauler Reporting Ordinance

Joy Hinz, Environmental and Sustainability Programs Manager, summarized the ordinance and answered questions from members. This ordinance supports the data that will measure residential and commercial composting, recycling, and waste in the County from every waste hauler effectively.

RESULT:	APPROVED AT COMMITTEE
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7. STAFF REPORTS

7.A. <u>24-1101</u>

2023 Waste & Recycling Annual Report

Joy Hinz, Environmental and Sustainability Programs Manager, provided an update of the 2023 DuPage Waste and Recycling Annual Report. The 2023 DuPage Waste & Recycling Annual Report is generated as part of the County's role to fulfill the requirements set forth in the {Illinois} Solid Waste Planning & Recycling Act (415 ILCS 15/). The Act tasks counties with planning for disposal capacity, the management of solid waste, and reducing municipal solid waste generation. DuPage County's work in this area includes measuring composting, recycling, and waste generation rates on an annual basis. The County also assesses the activities at the state and national level in order to effectively implement these tasks.

7.B. Climate Pollution Reduction Grant Update

Joy Hinz, Environmental and Sustainability Programs Manager, updated the Committee on the status with the Climate Pollution Reduction Grant. \$4.6 billion was released by the U.S Environmental Protection Agency and with encouragement for coalition, DuPage County has looked into several application opportunities including with Kane County, Cook County/City of Chicago, and the Metropolitan Mayors Caucus.

7.C. <u>24-1102</u>

2024 Document Shredding Event Update

Austin Knight, Environmental Specialist, shared an update about the 2024 Document Shredding Program Event. DuPage County Environmental Division sent the 2024 Document Shredding Program solicitation to all local governments in the County, resulting in a response from 13 communities. The program offers local governments \$500 for an event, with Cool DuPage Partners eligible to receive an additional \$150.

8. **PRESENTATIONS**

8.A. SCARCE

Kay McKeen, Founder and Executive Director of SCARCE, presented a recap of the International Society of Sustainability Professionals (ISSP) gathering, teacher workshops, Illinois Counties Solid Waste Management Association (ILCSWMA), and Earth Flag Ceremonies. McKeen shared information about upcoming events for recycling, SCARCE, Glen Ellyn and Wheaton League of Women Voters, and Sustainable DuPage. McKeen also mentioned the educational programs at SCARCE that have reached nearly 3,000 students between the months of January and March.

9. OLD BUSINESS

No old business was discussed.

10. NEW BUSINESS

Joy Hinz, Environmental and Sustainability Programs Manager, announced a reminder for the Starlight Sustainability Illuminating Eco-Friendly Business Practices webinar on Wednesday, April 3, 2024.

11. ADJOURNMENT

With no further business, the meeting was adjourned at 9:03 A.M.



Minutes

File #: 24-1100

Agenda Date: 4/2/2024

Agenda #: 5.A.



DU PAGE COUNTY

Environmental Committee

Summary

Tuesday, February 6, 2024	8:30 AM	Room 3500A

1. CALL TO ORDER

8:30 AM meeting was called to order by Chair Sheila Rutledge at 8:30 AM.

2. ROLL CALL

Member Evans arrived at 8:31 AM due to attending another committee meeting.

Other Board Members present: Member Patty Gustin and Member Yeena Yoo

PRESENT	Covert, Cronin Cahill, Garcia, LaPlante, and Rutledge
LATE	Evans

3. CHAIRWOMAN'S REMARKS - CHAIR RUTLEDGE

Chair Rutledge gave an update on the Single Hauler efforts mentioning that 6 townships have placed it on their ballots. The website with the survey and other information will be emailed to the members for them to share with their townships to see their results.

Chair Rutledge thanked the Conservation Foundation for allowing her to give opening remarks for their Environmental Summit and shared information she believed to be important and valuable such as Ample Harvest.

Chair Rutledge also shared that Kay McKeen and her SCARCE team worked with a grocery store to donate an excess delivery of strawberries and bananas they had received, keeping all of it out of a landfill.

4. **PUBLIC COMMENT**

David Barcus with Dark Sky International gave updates with Home Depot becoming compliant with Dark Sky nationally and an update on Brookfield Zoo and the timeline over the next few months in regards to gaining more compliance with Dark Sky. Barcus also shared the success and savings of the adaptive lighting system in the parking lots at a college campus.

Kay McKeen, Executive Director of SCARE, provided updates about the Repair Fair that took place in January and will be taking place again in May. McKeen shared information on the scrap metal company, Capital Metals, that uses a new technology to sort and recycle non ferrous metals and provided a look ahead at upcoming SCARCE events including workshops and teacher field trips.

5. APPROVAL OF MINUTES

5.A. <u>24-0566</u>

Environmental Committee Minutes - December 5, 2023

RESULT:	APPROVED
MOVER:	Cynthia Cronin Cahill
SECONDER:	Paula Garcia

6. PARENT COMMITTEE APPROVAL

6.A. <u>EN-R-0001-24</u>

DuPage County Electronics Recycling Program 2025 Notice of Participation

RESULT:	APPROVED AT COMMITTEE
MOVER:	Cynthia Cronin Cahill
SECONDER:	Sadia Covert

6.B. <u>24-0567</u>

Recommendation for the approval of an Agreement between the County of DuPage, Illinois, eWorks Electronics Services, Inc. and Reverse Logistics Group Americas, Inc. to provide electronics recycling to residents of DuPage County.

RESULT:	APPROVED
MOVER:	Sadia Covert
SECONDER:	Cynthia Cronin Cahill

7. STAFF REPORTS

7.A. <u>24-0568</u>

2024 Sign Recycling Event

RESULT:	PRESENTED	
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7.B. Avoid the Spark Illinois Campaign

Environmental Specialist, Austin Knight, shared the battery education campaign. This campaign will be launching around National Battery Day, February 18, 2024. It will focus on dangers of rechargeable lithium batteries, how to properly store batteries and where to dispose of them. A few of the members discussed how to reach out to those whose primary language isn't English and Member Covert offered her assistance in her resources for those translations.

8. **PRESENTATIONS**

Choose DuPage Program Performance Report

Senior Vice President of Choose DuPage, Rita Haake, summarized the performance report conducted by Choose DuPage and The Smart Energy Design Assistance Center (SEDAC) from March 1, 2023 to December 31, 2023. The Green Business Program was developed to aid in the sustainability, regional economic development, and reduction in waste and greenhouse gas emissions for businesses countywide. SEDAC created checklists for businesses to help improve sustainability and recognize areas of savings. SEDAC and Choose DuPage worked together to conduct assessments of 10 businesses and 11 facilities that would help determine the most popular green business practices. They continue to raise awareness to businesses using outreach programs through social media, direct mail and webinars.

9. OLD BUSINESS

Member Garcia encouraged that the County continue to pursue more sustainable alternatives to single use plastic bags.

10. NEW BUSINESS

No new business was discussed.

11. ADJOURNMENT

With no further business, the meeting was adjourned at 8:58 AM.



File #: EN-O-0001-24

Agenda Date: 4/2/2024

Agenda #: 6.A.

DUPAGE COUNTY WASTE, RECYCLING, AND COMPOSTING HAULER REPORTING ORDINANCE

WHEREAS, the Illinois Solid Waste Planning and Recycling Act (415 ILCS 15/1 *et seq.*) ("the Act") requires each county in the State of Illinois to adopt a solid waste management plan; and

WHEREAS, pursuant to the Act, DuPage County adopted its initial Solid Waste Management Plan in 1991 and Five-Year Plan Updates have since been adopted in 1996, 2001, 2007, 2012, 2017 and 2022 and reflect the current recommendations and policies of DuPage County related to municipal solid waste management; and

WHEREAS, in accordance with Section 6 of the Act (415 ILCS 15/6 *et seq.*), DuPage County endeavors to accurately measure and increase recycling, composting, and diversion rates within the County by requiring written documentation to be provided to the County of the total number of tons of material recycled; and

WHEREAS, Section 6 of the Act also permits the County to implement "...provisions for compliance, including incentives and penalties;" and

WHEREAS, the County has determined the most effective tool to measure recycling, composting, and waste generation is a Waste, Recycling, and Composting Hauler Reporting Ordinance; and

WHEREAS, the Attorney General of Illinois has issued an opinion (No. 94-006) finding that the counties may require waste handlers to report the amounts of waste generated and recycled for compliance purposes pursuant to the Act; and

WHEREAS, the Environmental Committee of the DuPage County Board recommends that the DuPage County Waste, Recycling, and Composting Hauler Reporting Ordinance be adopted, effective on the passage of this resolution.

NOW, THEREFORE, BE IT ORDAINED that the DuPage County Board hereby enacts and adopts the Waste, Recycling, and Composting Hauler Reporting Ordinance, as follows:

1.0 SHORT TITLE

1.1 This Ordinance shall be known and cited as the Waste, Recycling, and Composting Hauler Reporting Ordinance.

2.0 PURPOSE

2.1 The purpose of this Ordinance is to assist the County with collecting information pertinent in measuring compliance with the Solid Waste Planning and Recycling Act (415 ILCS 15/1 et seq.).

3.0 AUTHORITY

3.1 This ordinance is hereby enacted pursuant to the authority granted by the Solid Waste Planning and Recycling Act (415 ILCS 15/1 *et seq.*).

4.0 DEFINITIONS

- 4.1 Commercial Establishment: any building or any part of a building wherein commerce or business is conducted, both profit and not for profit, including but not limited to stores, markets, offices, restaurants, shopping centers, theatres, schools, churches, government offices, and manufacturing facilities.
- 4.2 Composting: the biological treatment process by which microorganisms decompose the organic fraction of waste, producing compost in DuPage County Code, Chapter 30-6.
- 4.3 County: DuPage County, Illinois, a body politic and corporate.
- 4.4 Hauler: any person who engages in the business of collecting or hauling garbage, municipal waste, recyclables, or other refuse on a continuous and regular basis and makes multiple scheduled collections per month within the County.
- 4.5 Municipal Waste: garbage, general household, institutional and commercial waste, industrial lunchroom and office waste, landscape waste and construction and demolition debris.
- 4.6 Recyclable Materials: materials that are separated from garbage, municipal waste, or refuse for the purpose of recycling, including but not limited to, aluminum and tin cans, newspapers, corrugated cardboard, mixed office paper, high-grade printing and writing papers, magazines, plastic, and glass containers.
- 4.7 Recycling: a method, technique or process designed to remove any contaminant from waste so as to render such waste reusable, or any process by which materials that would otherwise be disposed of or discarded are collected, separated or processed and returned to the economic mainstream in the form of raw materials or products.
- 4.8 Municipal Waste: includes garbage, general household and commercial waste, landscape waste and construction or demolition debris which is not a special waste nor a hazardous waste as defined in DuPage County Code, Chapter 30-6.

5.0 REPORTING REQUIREMENTS

5.1 For the purpose of tracking the implementation progress of the DuPage County Solid Waste Management Plan, haulers shall submit annual reports to the DuPage County Environmental Division documenting the volume and/or tonnage of municipal waste, recycling and food scrap collected from residential, commercial, institutional, and industrial customers in the County. Reports shall be due on or before January 31 of each year starting January 31, 2025, and shall include the following:

- a) The total volume and/or tonnage of municipal waste collected in the County by sector (i.e., residential, commercial, institutional, and industrial) during the preceding 12 months; and
- b) The total volume and/or tonnage of each category of recyclable materials collected and recycled by sector (residential, commercial, institutional, and industrial) during the preceding 12 months; and
- c) The total volume and/or tonnage of food scrap collected separately for composting by sector (residential, commercial, institutional, and industrial); and
- d) The total volume and/or tonnage of landscape waste collected for composting by sector (residential, commercial, institutional, and industrial).

6.0 EXEMPTIONS

- 6.1 The following entities are exempt from the provisions of this ordinance:
 - a) Local government entities collecting and hauling debris from storm clean-up operations;
 - b) Businesses for whom the hauling of waste is incident to their normal provision of service;
 - c) Persons hauling municipal waste or other refuse from their own residence for proper disposal, recycling, or processing.

7.0 PENALTIES FOR VIOLATIONS

7.1 It shall be a petty offense to violate this Ordinance, violators may be subject to a fine not to exceed \$500.00.

8.0 EFFECTIVE DATE

8.1 This Ordinance shall be and remain in full force and effect from and after its passage and approval by the County Board on the date listed below.

Enacted and approved this 9th day of April, 2024 at Wheaton, Illinois.

DEBORAH A. CONROY, CHAIR DU PAGE COUNTY BOARD

Attest:

JEAN KACZMAREK, COUNTY CLERK



Informational

File #: 24-1101

Agenda Date: 4/2/2024

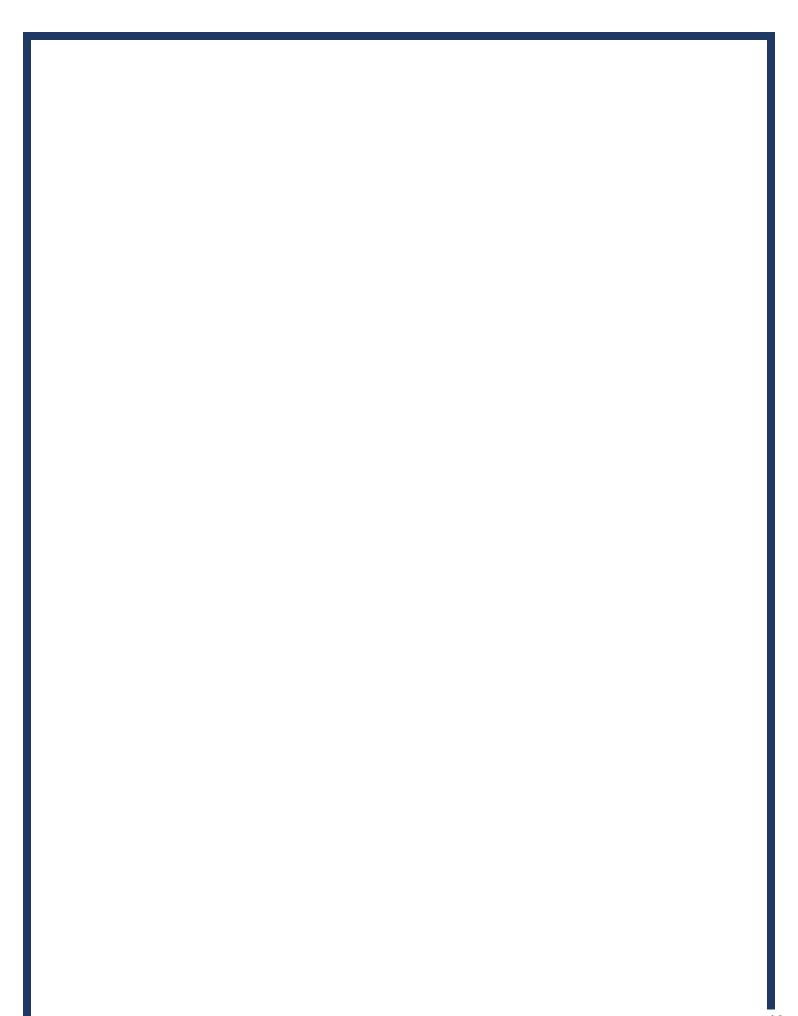
Agenda #: 7.A.



2023 Solid Waste & Recycling Annual Report



DuPage County · 421 N. County Farm Rd., Wheaton, IL 60187 · www.dupagecounty.gov/recycling · (630) 407-6700



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INTRODUCTION

The 2023 DuPage Waste & Recycling Annual Report is generated as part of the County's role to fulfill the requirements set forth in the {Illinois} Solid Waste Planning & Recycling Act (415 ILCS 15/). The Act tasks counties with planning for disposal capacity, the management of solid waste and reducing municipal solid waste generation. DuPage County's work in this area includes measuring composting, recycling, and waste generation rates on an annual basis. The County also assesses the activities at the state and national level in order to effectively implement these tasks.

NATIONAL UPDATES

Over the last decade, local, state, and national governments have been fighting to get past the recycling plateau with more products and packaging created every year out of new resources. It is difficult for the recycling industry to keep up with all the items placed into the market. Across the country there are efforts with legislation such as bans on plastic bags and products to Extended Producer Responsibility (EPR) that aim to divert waste not only downstream, but upstream at the source.

Grant programs and tax credits from the US Environmental Protection Agency covered a wide variety of areas in 2023. The passage of the Inflation Reduction Act and Bipartisan Infrastructure Law provided the EPA with over \$100 billion towards combating climate change in addition to expanding and extending related tax credits¹. This saw a notable investment in recycling infrastructure and education with the Solid Waste Infrastructure for Recycling Grant Program and the Consumer Recycling Education and Outreach Grant Program with grants starting to be awarded in 2023.

In addition to funding, the EPA also drafted the "National Strategy to Prevent Plastic Pollution" which includes actions to limit the release of plastic into the natural environment by 2040². The strategy includes three objectives: A. Reduce pollution during plastic production; B. Improve post-use materials management; C. Prevent trash and micro/nanoplastics from entering waterways and remove escaped trash from the environment.

STATE UPDATES

At a state level, EPR legislation came into effect for medication³ and was passed for paint⁴. This puts the costs on the producers to manage these programs freeing up much needed funds in county, municipal, and state budgets. For medication this will provide a safe and convenient outlet offering both mail-back and drop-off options allowing all residents access for free across the state. This keeps unwanted/expired medications out of the home and the environment where it can harm ecosystems.

¹ https://www.epa.gov/system/files/documents/2023-12/epa-bil-ira-program-overview-flyer.pdf

² https://www.epa.gov/circulareconomy/draft-national-strategy-prevent-plastic-pollution

³ https://epa.illinois.gov/topics/waste-management/waste-disposal/medication-disposal.html

⁴ <u>https://epa.illinois.gov/topics/waste-management/waste-disposal/paint.html</u>

The Paint Stewardship Act will provide free recycling options for residents and certain commercial entities. The program will begin January 1, 2025. Participation in the program is voluntary for retailers but the product stewardship organization will have to meet minimum collection site requirements.

DUPAGE COMMUNITY WASTE & RECYCLING SURVEY RESULTS

DuPage County requests annual waste and recycling information from all communities in addition to the three townships that franchise for the collection. This report contains data from January 1, 2023 - December 31, 2023, collected through a waste and recycling survey. Thirty communities responded to the survey representing 248,096 single family homes. Table 1 provides a summary of those responses. Of note in the report is that this year the County differentiated the diversion from landfills rate from the recycling rate which is becoming a more standard method of measuring the various waste streams. Previously, landscape waste and recycling were added together to calculate a "recycling rate", now this report will reflect this rate as "diversion".

Table 1 below reports the curbside waste, recycling and landscape waste generation information that was reported to the County. Items that are collected as part of a special event are included separately.

Table 1: Curbside and Waste Collection in Tons from 2023 Survey

Municipalities	Refuse collected in tons	Landscape Waste collected in	Recycling collected in tons
		Tons	
30	227,228.14	32,778.35	77,503.75

The recycling rate has been calculated by dividing the recycled tonnage by the total waste tonnage. The diversion rate is calculated by dividing the recycled tonnage and landscape waste by the total waste tonnage. The average recycling rate based on the respondents is 23% with a diversion rate of 33%. Two municipalities exceeded a 40% recycling rate.

RECYCLING

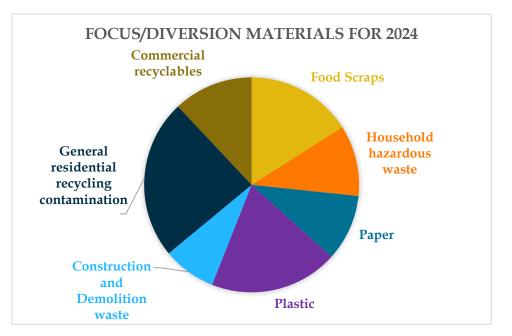
With new materials consistently coming to market, it is important for haulers and local governments to provide education and outreach to residents to improve recycling. As a part of this report, communities are surveyed to identify what educational material is offered in their contract. Sixty-seven percent of communities responded that their waste hauler provided educational material to the residents; sixteen had a dedicated flyer or a printed list of acceptable material and eleven communities reported that their hauler provided a dedicated website.

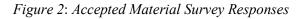
In 2023, the County worked on educational recycling media in the form of 30-second videos that were posted on the County's YouTube channel and shown at movie theaters. This effort resulted in 34,100 views on the YouTube channel educating residents on topics such as batteries, geothermal, medication, and more.

The County also provides and continually updates webpages for events, electronics and textile recycling, and a non-curbside/drop off recycling guide. From January 1, 2023 – December 31, 2023, the County's online recycling guide recorded a total of 22,488 unique pageviews and the electronics webpage recorded 27,536 unique pageviews. There was an increase of over 7,000 pageviews showing residents are looking at where they can recycle items that cannot be recycled in a curbside container.

The survey to communities also solicited their priorities in the waste and recycling sector. Contamination and plastic continue to be an issue for communities for the third consecutive year. Food scraps ranked the third highest priority area. The momentum around food waste is consistent with the national level as U.S. EPA's increased focus due to climate impacts when landfilled. US EPA estimates 66 million tons of food waste was generated and "most of this waste (about 60%) was sent to landfills"⁵.

Curbside recycling programs may differ in what is accepted and what cannot be accepted. The communities are also asked this question in the survey. The differences are illustrated in Figure 2. Paper cups were a new addition to the survey. The cups were accepted in 18 communities.





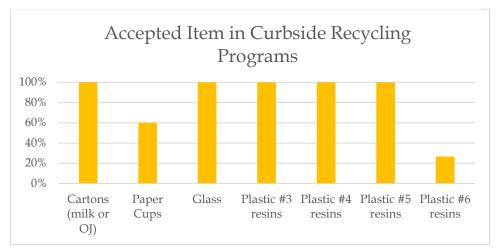


Figure 1: Summary Responses 2023 Annual Waste and Recycling Survey

⁵ https://www.epa.gov/sustainable-management-food/sustainable-management-food-basics#sources

RECYCLING EVENTS

In addition to curbside waste and recycling, municipalities also provided opportunities to recycle specific items not accepted in curbside recycling bins. There were twenty-five communities that held recycling events in 2023. This was an increase of 10 additional events from 2022. The County assisted with document shredding events by providing partial funding for 13 community events. The County's Division of Transportation worked with the Illinois EPA as a collection site for waste tires generated by local governments. The



Illinois EPA provided a registered tire recycler, and more than 790 tires were recycled from 12 local government entities.

MEDICATION

With the implementation of the Illinois Drug Take Back Act (IL HB 1780), the HOPE Task Force and the DuPage County Health Department were able to transfer collection and disposal responsibility to the Illinois EPA's program. The Rx Box program collected 17,667 pounds of medication for safe disposal through November 30, 2023. The Agency is working with Inmar and Med-Project and has set up drop off locations throughout the County in addition to a free mail back option.

HOUSEHOLD HAZARDOUS WASTE (HHW)

The Household Hazardous Waste Facility accepts chemical waste from any resident in the State of Illinois. The County has been a funding partner of the facility since 1990 and contributes \$100,000 toward the operations of this facility. There are five permanent HHW facilities in Illinois, four of these are in the northern region of the state and one in Madison County which opened in late 2021.

The City of Naperville ("City") provided that 10,520

vehicles visited the site and collected 122,156 gallons of waste between January and October. The City is transitioning to an electronic tracking system and all data was not available at the time of this publication.

SIGN RECYCLING EVENT

A sign recycling event was held in the spring. Corrugated plastic and cardboard signs were accepted along with the metal stands. The total volume of recyclables collected was 40 cubic yards. All items were recycled at no cost to the participant.





ELECTRONICS

A new electronics recycling site was added to in 2023, Lisle Township. They are collecting electronics, textiles, books, scrap, and other hard to recycle items. The County partnered with thirteen entities to collect and recycle electronics under the Consumer Electronics Recycling Act. There was a 6% increase in total pounds collected compared to 2022 (see Table 2). Vehicle counts for the two weekday sites reported that 17,648 cars utilized the drop off sites, which is a decrease of 582 cars compared to the 2022 total. The County's recycler, eWorks moved its operations to



Wheeling, IL and has closed down the drop off location at their previous location in Elk Grove. The relocation may impact collection data in 2024. In addition, 19 communities offered curbside collection of electronics in their hauling contracts. This resulted in an additional 43,323 pounds of electronic material being recycled.

Partner Location	Total Collected in 2023 (lbs.)
Addison Township (3/year)	26,939
Bloomingdale Township (3x/year)	42,508
Burr Ridge Mon-Fri	184,271
Carol Stream (one-day event)	13,853
Elk Grove (Former eWorks site) Mon-Fri	180,425
Elmhurst (quarterly)	57,666
Glendale Heights (one-day event)	5,366
Lisle (quarterly)	59,924
Lisle Township (Mon-Fri)	27,341
Naperville (Mon-Fri)	438,787
Westmont (3x/year)	44,447
Wheaton (1x/month)	170,203
Woodridge/Christ the Servant	23,144
TOTAL	1,274,874

Table 2: 2023 DuPage County Partner Electronics Recycling Collection

FOOD SCRAP COLLECTION & COMPOSTING

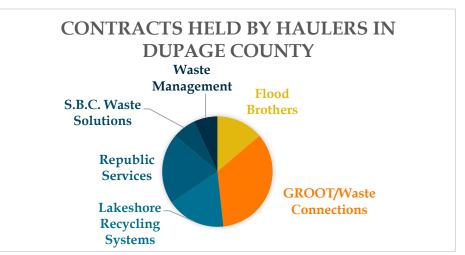
Food scrap collection has plateaued after growth in prior years but as seen in Figure 3, interest in this topic is still significant. Seventeen communities responded that residential curbside food scrap collection is offered through their waste hauling program which is an increase of one from 2022. Food scraps are often collected with landscape waste (usually called "ride along"), so weights are included in the reported landscape totals and recycling calculations. The following communities are accepting food scraps for composting: Bensenville, Bloomingdale, Carol Stream, Clarendon Hills, Darien, Downers Grove, Elk Grove, Elmhurst, Glen Ellyn, Hinsdale, Lisle, Lombard, Naperville, Warrenville, Westmont, Wheaton, and Winfield.

CONTRACT DETAILS

As reflected in Figure 3, there are six main companies holding contracts with DuPage communities. Additional haulers operate in unincorporated areas where there are no franchise agreements in place.

Appendix B highlights specific contract details including services provided and pricing.

Figure 3: Identified hauler for each community respondent.



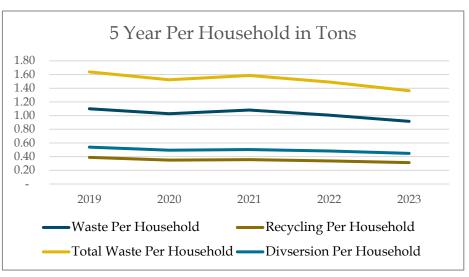
SUMMARY

DuPage County's recycling and diversion rates have remained consistent with an average recycling rate for 2023 of 23% and diversion rate of 33%. As noted earlier in this report, DuPage County previously reported what is now known as the "diversion rate" as the "recycling rate". Distinguishing "recycling" rate from "diversion" enables the County to estimate items going to material recycling facilities versus for composting when presenting metrics.

Figure 4 displays the per household totals calculated from the percentage of

households in DuPage County that were represented in responses. The data reflects that waste on a per household basis has dropped slightly from 1.49 tons per household per year in 2022 to 1.36 in 2023.

For 2024, the County plans to continue its outreach and education on recycling contamination and waste reduction. DuPage County is a partner with the regional effort to Figure 4: 5-yr compiled data from annual community surveys.



increase outreach and create cohesive messaging.

APPENDIX A

	Waste	Recycling	Landscape	Total	Total	Recycling	Diversion
		0 704 4	Waste	Recycling	Waste	Rate	Rate
Addison	10,499.2	2,701.1	1,681.26	4,382.3	14,881.5	18%	29%
Bartlett	11,822	3,421	1,388	4,629	16,451	20%	28%
Bensenville	5,080	1,137	800	1,937	7,017	16%	28%
Bloomingdale	6,586	2,449	823.7	3,272.7	9,858.7	25%	33%
Burr Ridge	3,756.2	1,197.6	390.9	1,588.6	5,344.8	22%	30%
Carol Stream	10,283	2,574	1,934	4,508	14,791	17%	30%
Clarendon Hills	2,124	868	403.7	1,271.3	3,395.3	26%	37%
Darien	5,954.6	2,311.2	793.6	3,104.7	9,059.3	26%	34%
Vil of Downers Grove	11,718.7	4,953	1,728.4	6,681.4	18,400	27%	36%
Elk Grove Village	9,911	2,613	758	3,371	13,282	20%	25%
Elmhurst	12,651.6	4,626.2	1,437.4	6,063.6	18,715.2	25%	32%
Glen Ellyn	5,819.7	2,593.4	1,367.8	3,961.2	9,780.9	27%	40%
Glendale Heights	8,330.2	2,226.3	868.4	3,094.7	11,424.9	19%	27%
Hanover Park	10,237	2,286	631	2,917	13,154	17%	22%
Hinsdale	5,301.5	1,909.9	482.8	2,392.6	7,694.1	25%	31%
Itasca	2,971.6	835.7	538.3	1,374	4,345.56	19%	32%
Vil of Lisle	3,964	1,882	1,076	2,958	6,922	27%	43%
Lombard	10,220	3,516	1,772	5,288	15,508	23%	34%
City of Naperville	37,841	13,559	8,450	22,009	59,850	23%	37%
Oakbrook Terrace	635.8	234.5	77	311.47	947.25	25%	33%
Roselle	6,950.8	2818.1	358.8	3,176.9	10,127.7	28%	31%
Villa Park	3,835.5	1,196.7	433.1	1,629.7	5,465.3	22%	30%
Warrenville	3,460.8	1,318.3	600	1,918.3	5,379.1	25%	36%
West Chicago	5,804.3	2,574.9	547.7	3,122.7	8,927	29%	35%
Westmont	5,068	1,592	852.8	2,444.8	7,512.8	21%	33%
Wheaton	10,868	4,946	1,050.1	5,996.1	16,864.1	29%	36%
Willowbrook	1,429.3	518.9	205.8	724.7	2,154	24%	34%
Winfield	3,960	1,175	759.4	1,934.4	5,624.4	21%	34%
Woodridge	6,136.9	2,608.6	780.9	3,389.6	9,526.4	18%	36%
Wood Dale	4,277.6	1,041.4	545.9	1,587.4	5,864.9	27%	27%
Average	7,574.3	2,583.5	1,117.9	3,701.3	11,275.6	23%	33%
Total	227,228.1	77,503.8	33,536.4	111,040.1	338,268.2	_3/5	

APPENDIX B

Appendix C - Municipality Contract Spreadsheet DuPage County Solid Waste & Recycling 2023

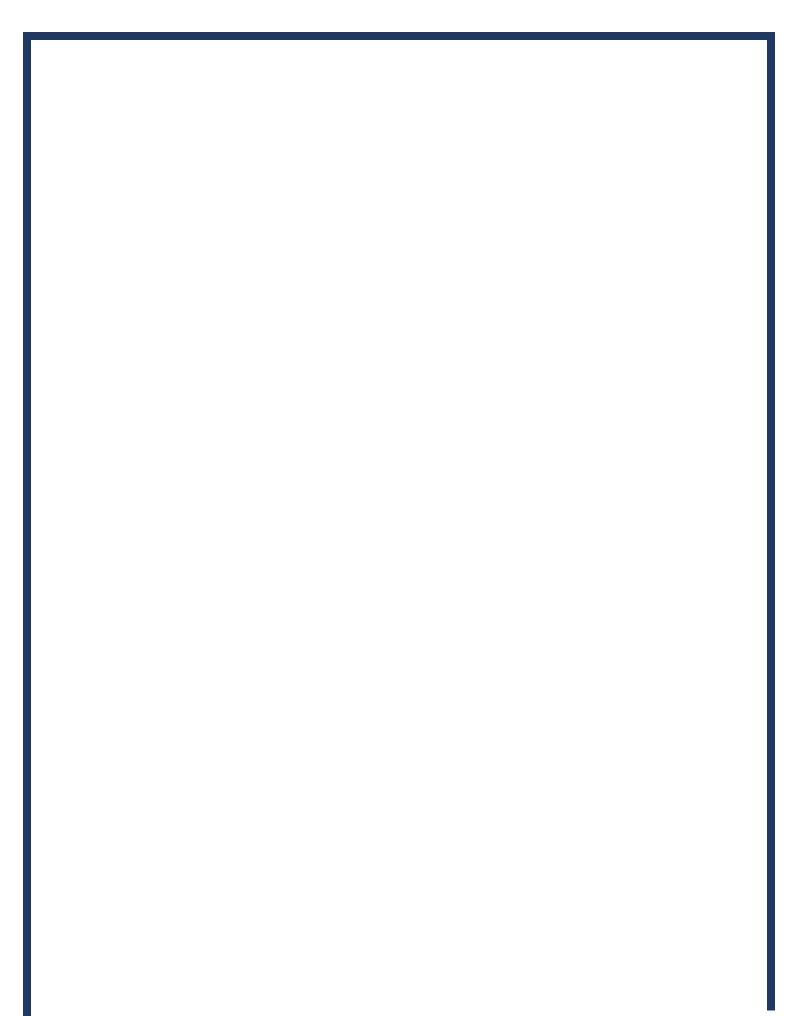
Community Name	Contractor	Program Type	Monthly Refuse Rate	Contract Expiration	Senior Rate	Landscape Waste	Landscape waste Specifics	White Goods	Bulk Items	Composting	Special Collections	Notes	Column1
Addison	Republic	Flat	\$53.76	2028	Y	April - November 30th	30-33 gallon, Sticker Decal No Charge	\$30.00/item	\$25/ yd	Y	\$25/yd	Composting Prices: 65 gal - \$14.68 95 gal - \$21.60 2 cu-yd dumpster - \$86.40	
Aurora	GROOT	Hybrid	35-gal \$11.94 65-gal \$15.38 95-gal \$22.10	2027	Y	April - November (1st Fri)	30 gal Kraft yard bag, need sticker \$2.75	1 sticker/item	1 sticker/item	N	Call for pricing		
Barlett	GROOT	Flat	\$22.27	2024	Y	April - November 30th	Stickers \$2/bag	Included	Included	Ν		E-waste accepted	
Batavia	GROOT	Hybrid	35-gal \$17.42 65-gal \$22.30 95-gal \$24.38	2028	Y	April - November	Sticker \$3.12	1 sticker	1 sticker	Y	Call for pricing	E-Waste accepted/ Organics with Yard Waste	
Bensenville	Republic	Flat	\$26.49	2026	Y	April - November 5th	Garbage container 35 gal or Kraft bag- need Yard Waste decal	Included	Included	N	\$21.95/Cu Yd		
Bloomingdale	SBC Waste Solutions	Flat	\$19.70	2026	Y	April - November 30th	Can 34 gal or Kraft 33 gal bag - \$2.85/Sticker	Included	Call for pricing	N		E-Waste collected upon request 1 day per month.	
Bolingbrook	Flood Brothers	Flat	\$21.67	2029	N	April- December	33 gal bag Kraft bag - included	Included	Included	N		per aboute.	
Burr Ridge	GROOT	Flat	\$19.91	2029	Y	April - December 15th	Included	\$29.56/item	Included	N			
Carol Stream	Flood Brothers	Flat	\$21.88	2024*	Y	April-November	Stickers, \$1.32/bag for leaves and \$2.43/bag for yard waste	Included	\$5.69/item	N	\$21.63/Cu Yd (2 yd minimum)		
Clarendon Hills	Lakeshore Recycing Systems	Flat	\$20.49	2025	Y	April-December	\$3/bag or \$163.91/season toter curbside pickup	Included	1 item/wk	Y	\$15.00/Cu Yd (2 yd Minimum)	Composting no additional charg. Part of yard waste Bi-annual curbside E-Waste charge: 5.55/per month	
Darien	Lakeshore Recycing Systems	Flat	\$22.00	2027	Y	April-December	Inluded WITH option for renting 65 or 95 gallon cart \$3.00 monthly	\$26.27/item	1 item/wk	Y	\$15.75/Cu Yd	Composting no additional charg. Part of yard waste. 2 e-waste home collections provided	
Downers Grove	Republic	Hybrid	35-gal \$19.96 65-gal \$22.72 95-gal \$29.73	2026	N	April-December	Stickers \$4.44/bag OR Purchase Cart for the season	1 sticker/50 lbs	1 sticker/50 lbs.	Y	\$20.00/yd^3	Composting: Can rent additional garbage cart or buy 33-gal. clearly labeled yard waste bag.	
Downers Grove Township	GROOT	Other	See Other	2024*		April - November							
Elk Grove Village	GROOT	Flat	\$21.69	2029	Y	April - December 15th	Kraft Bags, max 33 gal - Sticker \$3 or Cart \$175 annually	\$50.00/ïtem	Included	N		2 E-Waste items weighing less than 50 pounds per home each week on an appointment basis. Items that exceed 50 pounds will require a fee.	
Elmhurst	Republic	Hybrid	35-gal \$19.60 65-gal \$20.41 95-gal \$26.31	2026	N	April- November 30th	Kraft Bag - Sticker \$4/bag	2 stickers/item	1 sticker/item	Y		Compost: \$19.00/mo	
Glendale Heights	Republic	Flat	\$27.13	2025	N	April- November	Included	Included	Included	Ν		E-waste every 2nd regularly scheduled collection day of the month with at least one day prior notice	
Glen Ellyn	GROOT	Hybrid	35-gal \$14.03 65-gal \$18.54 95-gal \$21.18	2024*	Y	April- November 30th	Yard Waste \$3.09/bag and leaf \$1.86/bag	1 sticker/item	1 sticker/item	Y		Composting Prices: 35 gal - \$13; 65 gal- \$15.11; 95 gal- \$18.81	
Hanover Park	GROOT	Flat	\$23.77	2025	Y	April- November 25th	Stickers \$3.11, waste cart \$31.60	\$43.71/item		Ν	\$28.96/Cu Yd	Leaf pickup free in November	Free Electronics Recycling of 2 items

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APPENDIX B

Hinsdale	Republic Services	Hybrid	65-gal \$23.35 95-gal \$26.01	2026	Y	April- November	32 gal Kraft bag or 34 gal container - Sticker \$4.02/bag	2 stickers	2 stickers/item	Y		Composting Prices: 65 gal- \$21.73/month; 95 gal- \$27.78/month
Itasca	Republic Services	Flat	\$11.75	2025	N	April- November	Included	Included	Included	N		
Lemont	Waste Management	Flat	\$28.63	2025	Y	April-November 30th	May rent 96 gal cart \$4.00/mo OR purchase for \$105	Included	Included	N	Subject to fee	HHW Door Collection
Lisle	Lakeshore Recycing Systems	Hybrid	35-gal \$24.10 65-gal \$25.15 95-gal \$27.83	2028	N	Mid-March-November	Stickers \$3.95/bag	5 stickers/item	5 stickers/item	Y		Composting 65g - \$131.33/season; 95g - \$157.59/season E-Waste 5 stickers/item
Lisle Township	Lakeshore Recycing Systems	Other		2024*	Y	April - December	Stickers \$4.30/bag		2 stickers/item			Unlimited Program includes Unlimited weekly yard waste, 1 white good, and 1 bulk item.
Lombard	Waste Management	Hybrid	35-gal \$14.54 65-gal \$18.10 95-gal \$21.87	2029	N	April- November	Stickers \$2.88/bag	\$40.00/pick-up	\$20/pick-up	Y	\$25.00/Cu Yd	Composting - \$147.29/yr
Naperville	GROOT	Flat	\$14.85	2029	N	March- December	Stickers \$2.75/bag / free weekly pickup Nov. 7- second wk of Dec.	Included	Included	Y		Composting - 64g - \$185/year; 96g - \$225/year E-Waste: \$35 bundle
Naperville Township	GROOT	Flat	\$21.43	2024	Y	April - December	Stickers \$2.14/bag	Call GROOT	1 item/wk free			
Oakbrook	Flood Brothers	Flat	\$21.25	2024*	N	April- November	Stickers \$2.65/bag	Included	Included	N		Offers curbside e-waste collection for certain items. Must call to schedule and fee applies.
Oakbrook Terrace	Flood Brothers	No Charge		2029	N/A	April-December	Included	Included	Included	N	\$33/up to 3 cu yd	No Cost, but any additional container need \$2.00 refuse sticker
Roselle	Flood brothers	Flat	\$20.92	2025	Y	April - November	Sticker \$2.45/bag, \$207.65/cart	Call Flood Brothers	Included	N	\$25.00/ Cu Yd	E-Waste \$25 up to 6 items. HHW \$25 up to 6 items
Villa Park	Lakeshore Recycling Systems	Flat	\$24.72	2028	N	April- November	Bag or container - Sticker \$3.00	Call LRS	Included	N	\$30.00/ cu yd	
Warrenville	GROOT	Flat	\$16.92	2026	Y	April- November 30th	Sticker \$2.91 or Container \$196.27/season	\$35.00	1 item/wk free	N		Additional bulk items will require 5 prepaid yard waste stickers
West Chicago	GROOT	Hybrid	35-gal \$15.00 95-gal \$21.33	2024*	Y	April- November	Sticker \$2.59 or subscription \$225.11/Annual	10 stickers/item	1 sticker/item	N		
Westmont	Waste Management	Flat	Bi-monthly \$33.94	2024	Y	April-November 30th	Stickers \$3.74	Call WM	Call for pricing	Y		1 yard waste sticker for 32-gallon container under 45 lbs. OR resident may rent 64/96-gallon organics toter \$142.80/wear
Wheaton	Lakeshore Recycling Systems	Other	35 gal/tip: \$3.17 65 gal/tip \$4.47 95 gal/tip \$5.31	2024*	Ν	April- December	Stickers \$3.05	10 stickers/item	5 stickers/item	Y		E-waste available; composting with yard waste
Willowbrook	GROOT	Hybrid	35-gal \$17.85 65-gal \$18.93 95-gal \$20.01	2024*	Y	April-December	\$3.24	\$43.08/item	litem/wk	N	\$23.69/Cu yd	2yd^3 of C&D collected/wk
Winfield	SBC Waste Solutions	Other	Sticker \$3.60 Flat Rate \$20.81	2025	Y	April- November	\$3.60	Included		N		Electric, paint, batteries & lightbulb collection
Wood Dale	Flood Brothers	Flat	\$22.07	2027	N	April- November	Included for bags under 4ft in length	Included	Included	N		Free pickup for small amounts of Construction Materials that do not exceed 35 gal and weigh less than 50 pounds
Woodridge	GROOT	Hybrid	35-gal \$24.50 65-gal \$24.50 95-gal \$28.00	2024*	N	April- December 15th	Sticker \$4.10	\$40.00/item	3 stickers/item	N		E-Waste brown bag of small electronics 5 stickers; TVs or monitors less than 50 pounds.
* - RFP/extension	in progress/TBD											

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Informational

File #: 24-1102

Agenda Date: 4/2/2024

Agenda #: 7.C.



BUILDING & ZONING DEPARTMENT

www.dupagecounty.gov/building

MEMORANDUM

TO:	Environmental Committee Members
FROM:	Austin Knight, Environmental Specialist
DATE:	March 20, 2024
RE:	2024 Document Shredding Program Event Update

DuPage County Environmental Division sent the 2024 Document Shredding Program solicitation to all local governments in the County. The program offers local governments \$500 for an event with Cool DuPage Partners eligible to receive an additional \$150.

The following upcoming events are confirmed to receive funding from the County:

- Wheaton April 13, 2024
- Lisle Township April 27, 2024
- Glendale Heights April 27, 2024
- Itasca May 4, 2024
- Addison Township June 1, 2024
- Bartlett June 2024
- Aurora* September 14, 2024
- Winfield Township September 28, 2024
- Lisle October 19, 2024
- Carol Stream* November 2, 2024
- Bensenville* Date to be determined
- Wayne Township Date to be determined
- Woodridge* Date to be determined

*Indicates Cool DuPage Partner

Planning Division

Environmental Division