



DU PAGE COUNTY

Environmental Committee

Regular Meeting Agenda

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

Tuesday, June 6, 2023

8:30 AM

Room 3500A

1. CALL TO ORDER

2. ROLL CALL

3. CHAIRWOMAN'S REMARKS - CHAIR RUTLEDGE

4. PUBLIC COMMENT

5. APPROVAL OF MINUTES

5.A. [23-1991](#)

Environmental Committee Minutes - Regular Meeting - Tuesday, May 2, 2023

6. PARENT COMMITTEE APPROVAL

6.A. [EN-R-0017-23](#)

Acceptance of additional funding for the Illinois Environmental Protection Agency. Solid Waste Management Grant FY22 Intergovernmental Agreement No. SWM22320 in the amount of \$10,000.00 (Under the Administrative Direction of the DuPage County Environmental Division)

7. PRESENTATIONS

7.A. What Is Plastic and Why Should We Care? - Go Green Glen Ellyn

7.B. SCARCE

8. DISCUSSION

8.A. [23-1992](#)

Unincorporated Waste and Recycling Hauling Services Follow-Up Survey

9. OLD BUSINESS

10. NEW BUSINESS

11. ADJOURNMENT



Minutes

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
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File #: 23-1991

Agenda Date: 6/6/2023

Agenda #: 5.A.



DU PAGE COUNTY

Environmental Committee

Draft Summary

421 N. COUNTY FARM ROAD
WHEATON, IL 60187
www.dupagecounty.gov

Tuesday, May 2, 2023

8:30 AM

Room 3500A

1. CALL TO ORDER

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

2. ROLL CALL

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

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

MOTION TO ALLOW REMOTE PARTICIPATION

Member Cahill moved and Member Covert seconded a motion to allow Member Evans to participate remotely, pursuant to Section 7(a) of the Open Meetings Act.

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

3. CHAIRWOMAN'S REMARKS - CHAIR RUTLEDGE

Chairwoman Rutledge reminded the committee members of her efforts for the Single Trash Hauler Project. Chairwoman Rutledge will be speaking on this topic on the next County Board meeting and hoped that the committee members would support her in this effort. Member Cahill expressed support for this project although she will be unable to attend the next County Board meeting.

3.A. April Civic Awareness Event on Plastics

The April Civic Awareness Event on Plastics was held by the League of Woman's Voters. The first day the event was held about 100 people attended. Chairwoman Sheila Rutledge expressed that it was well thought out.

3.B. Sign Recycling Event

The Sign Recycling event held on April 21, 2023 obtained 27 cubic yards of signs. This event is to be held two to three weeks after every election for the public.

4. PUBLIC COMMENT

David Barcus with Dark Sky spoke during public comments. Mr. Barcus attended Earth Day in Naperville and will be working with SCARCE. Mr. Barcus reviewed a study with the committee gathered in Indianapolis.

Executive Director of SCARCE, Kay McKeen, announced that SCARCE will be having a display in partnership with Dark Sky. Ms. McKeen expressed gratitude to those who went out to

support the students in the Annual Sustainable Design Challenge.

Marylee Len, a resident of DuPage County, suggested in person the possibility of having the signs collected from the Sign Recycling Event to be repurposed by the local beekeepers.

5. APPROVAL OF MINUTES

5.A. [23-1668](#)

Environmental Committee Minutes - Regular Meeting - Tuesday, April 4, 2023

Attachments: [Environmental Committee Minutes - Regular Meeting - Tuesday, April 4, 2023](#)

RESULT:	APPROVED
MOVER:	Sheila Rutledge
SECONDER:	Sadia Covert

6. PARENT COMMITTEE APPROVAL

6.A. [EN-R-0016-23](#)

Memorandum of Understanding between the County of DuPage and Midwest Renewable Energy Association to provide a solar group buy program at no cost to the County.

Attachments: [Solar Switch Chicagoland MOU_2023](#)

RESULT:	APPROVED AT COMMITTEE
MOVER:	Sheila Rutledge
SECONDER:	Sadia Covert

7. PRESENTATIONS

7.A. [23-1669](#)

2022 Solid Waste & Recycling Annual Report

Environmental and Sustainability Programs Manager, Joy Hinz, presented the 2022 Solid Waste & Recycling Annual Report. On a national level, California and Colorado passed an extended producer packaging bills. On Federal level, there was a lot of investment from the United States on recycling education grants and recycling infrastructure grants. At county level multiple special recyclable collections were organized for the community. Special collections events included but are not limited to tire collection, shredding events, and Rx Box programs. The divisions' website has received thousands of views for recycling guides and electronics recycling.

Attachments: [2022 Solid Waste & Recycling Annual Report](#)

8. STAFF REPORTS

8.A. Grow Geo Chicagoland Program

DuPage County will be working alongside Citizens of Utility Board (CUB) and Midwest Renewable Energy Association will be introducing a new geothermal heat pump group-buy. The first goal is to educate residents on the benefits of geothermal and alongside offer a discounted geothermal unit. An evening webinar will be held on June 5th, 2023. The geothermal group-buy is open to all residents of Illinois.

9. OLD BUSINESS

Member Yoo relayed messages she had received from the public asking if it was possible to move up the Sign Recycling Event to potentially be scheduled right after elections as oppose to the current two to three week wait. Chairwoman Rutledge shared that the event is held two to three weeks after the election because that is around the time that the election is certified.

10. NEW BUSINESS

No new business was discussed.

11. ADJOURNMENT

With no further business, the meeting was adjourned at 8:50 AM.



Environmental Resolution

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: EN-R-0017-23

Agenda Date: 6/6/2023

Agenda #: 6.A.

ACCEPTANCE OF ADDITIONAL FUNDING FOR THE
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SOLID WASTE MANAGEMENT GRANT FY22
INTERGOVERNMENTAL AGREEMENT NO. SWM22320
\$10,000.00
(Under the administrative direction of the
DuPage County Environmental Division)

WHEREAS, the County of DuPage has been notified by the Illinois Environmental Protection Agency that additional grant funds in the amount of \$10,000.00 (TEN THOUSAND AND 00/100 DOLLARS) are available to DuPage County to assist with the preparation and implementation of solid waste management plans; and

WHEREAS, said County of DuPage grant related expenses are currently being accounted for in both the General Fund Special Accounts, Company 1000 - Accounting Unit 1180, and Building, Zoning & Planning, Company 1100 - Accounting Unit 2810; and

WHEREAS, the term of the Intergovernmental Agreement is from date of Illinois EPA counter signature through December 29, 2023; and

WHEREAS, no additional County funds are required to receive this funding; and

WHEREAS, acceptance of this grant does not add any additional subsidy from the County.

NOW, THEREFORE, BE IT RESOLVED, by the DuPage County Board that amendment 23-SWM22320-A1 to Intergovernmental Agreement No. SWM22320 (ATTACHMENT) between the County of DuPage and the Illinois Environmental Protection Agency is hereby accepted; and

BE IT FURTHER RESOLVED that should state and/or federal funding cease for this grant, the Environmental Committee shall review the need for continuing the specified program and related head count; and

BE IT FURTHER RESOLVED that should the Environmental Committee determine the need for other funding is appropriate, it may recommend action to the County Board by resolution.

Enacted and approved this 13th of June, 2023 at Wheaton, Illinois.

DEBORAH A. CONROY, CHAIR
DU PAGE COUNTY BOARD

Attest: _____

JEAN KACZMAREK, COUNTY CLERK

ATTACHMENT

Amendment No. 23-SWM22320-A1

Agreement No. SWM22320

AMENDMENT TO THE GRANT AGREEMENT



BETWEEN

THE STATE OF ILLINOIS, ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

AND

COUNTY OF DUPAGE

The Illinois Environmental Protection Agency (Grantor) with its principal office at 1021 North Grand Avenue East, Springfield IL 62794 and County of DuPage (Grantee) with its principal office at 421 N. County Farm Rd., Wheaton, IL 60187 and payment address (if different than principal office) at same hereby hereby agree that the following amendment (Amendment) shall amend the Grant Agreement (Agreement), which is described below. Grantor and Grantee are collectively referred to herein as "Parties" or individually as a "Party."

All terms and conditions set forth in the original Agreement and any subsequent amendment, but not amended herein, shall remain in full force and effect as written. In the event of a conflict, the terms of this Amendment shall prevail. This Amendment is authorized by Paragraph 26.5 of the Agreement.

WHEREAS, it is the intent of the Parties to perform consistent with all terms herein and pursuant to the duties and responsibilities imposed by Grantor under the laws of the State of Illinois and in accordance with the terms, conditions and provisions hereof.

NOW, THEREFORE, in consideration of the foregoing and the mutual agreements contained in the Agreement and herein, and for other good and valuable consideration, the value, receipt and sufficiency of which are acknowledged, the Parties hereto agree as follows:

ARTICLE I

AWARD AND AMENDMENT INFORMATION AND CERTIFICATION

1.1. Original Agreement. The Agreement, numbered SWM22320, has an original term from 06/29/22 to 12/29/23.

1.2. Prior Amendments. Below is the list of all prior amendments to the Agreement (mark N/A if none):
Amendment Number: N/A, Effective Date: N/A.

1.3. Current Agreement Term. The Agreement expires on 12/29/23, unless terminated pursuant to the Agreement.

1.4. Item(s) Altered. Identify which of the following Agreement elements are amended herein (check all that apply):

- | | |
|---|---|
| <input type="checkbox"/> Exhibit A (Project Description) | <input type="checkbox"/> Exhibit F (Performance Standards) |
| <input checked="" type="checkbox"/> Exhibit B (Deliverables/Milestones) | <input type="checkbox"/> Exhibit G (Specific Conditions) |
| <input checked="" type="checkbox"/> Exhibit C (Payment) | <input type="checkbox"/> PART TWO (Grantor-Specific Terms) |
| <input checked="" type="checkbox"/> Exhibit D (Contact Information) | <input checked="" type="checkbox"/> PART THREE (Project-Specific Terms) |
| <input type="checkbox"/> Exhibit E (Performance Measures) | <input checked="" type="checkbox"/> Budget |
| <input checked="" type="checkbox"/> Award Term | <input type="checkbox"/> Funding Source |
| <input checked="" type="checkbox"/> Award Amount | <input type="checkbox"/> Other (specify): _____ |

State of Illinois
AMENDMENT TO THE GRANT AGREEMENT FISCAL YEAR 2023 / 1 18 22

Page 1 of 3

1.5. **Effective Date.** This Amendment shall be effective on execution . If an effective date is not identified in this Paragraph, the Amendment shall be effective upon the last dated signature of the Parties.

1.6. **Certification.** Grantee certifies under oath that (1) all representations made in this Amendment are true and correct and (2) all Grant Funds awarded pursuant to the Agreement shall be used only for the purpose(s) described therein, including all subsequent amendments. Grantee acknowledges that the Award is made solely upon this certification and that any false statements, misrepresentations, or material omissions shall be the basis for immediate termination of the Agreement and repayment of all Grant Funds.

1.7 **Signatures.** In witness whereof, the Parties hereto have caused this Amendment to be executed by their duly authorized representatives.

Illinois Environmental Protection Agency

By: _____
Signature of John J. Kim by Jacob Poeschel, Director by CFO

By: _____
Signature of Designee

Date: _____
Printed Name: Jacob Poeschel
Printed Title: Chief Financial Officer
Designee

By: _____
Signature of First Other Approver, if Applicable

Date: _____
Printed Name: _____
Printed Title: _____
Other Approver

By: _____
Signature of Second Other Approver, if Applicable

Date: _____
Printed Name: _____
Printed Title: _____
Second Other Approver

By: _____
Signature of Third Other Approver, if Applicable

Date: _____
Printed Name: _____
Printed Title: _____
Third Other Approver

County of DuPage

By: _____
Signature of Authorized Representatives

Date: 5/30/23
Printed Name: Nicholas Kottmeyer

Printed Title: Chief Administrative Officer
Email: NKottmeyer@dupageco.org

By: _____
Signature of Authorized Representative

Date: _____
Printed Name: _____
Printed Title: _____
Email: _____

**ARTICLE II
AMENDMENTS**

- 2.1. Exhibit B Changes. Exhibit B is amended as detailed in the attached new Exhibit B.
- 2.2. Exhibit C Changes. Exhibit C is amended as detailed in the attached new Exhibit C.
- 2.3. Exhibit D Changes. Exhibit D is amended as detailed in the attached new Exhibit D.
- 2.4. PART THREE Changes. PART THREE is amended by adding the following:

Quarterly Reports. For the calendar quarters ending on September 30, 2022, December 31, 2022, March 31, 2023, June 30, 2023, September 30, 2023, December 31, 2023, March 31, 2024, and June 30, 2024, Grantee must submit quarterly reports within 15 calendar days of the conclusion of the proceeding calendar quarter reflecting all work undertaken in accordance with this Agreement to accomplish the Performance Measures described in Exhibit E and Exhibit F. A quarterly report is not required for the calendar quarter ending September 30, 2024.

Closeout Report. Grantee must submit a closeout report summarizing the work completed in accordance with this Agreement no later than September 1, 2024. The closeout report must include a detailed description of how funds from this Agreement were used to accomplish the Performance Measures described in Exhibit E and Exhibit F.

2.5 Amount of Agreement Changes. Grant Funds shall not exceed \$15,000.00 of which \$0 are federal funds. Grantee Agrees to accept Grantor's payment as specified in the Exhibits and attachments incorporated herein as part of this Agreement

2.6 Award Term Changes. This Agreement shall be effective on June 29, 2022 and shall expire on September 1, 2024, unless terminated pursuant to this Agreement.

2.7 Uniform Budget Template Changes. The Uniform Budget Template is amended as detailed in the new Uniform Budget Template.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.

EXHIBIT B
DELIVERABLES OR MILESTONES

Grantees receive funding	Upon Execution
Project work beings	Upon Execution
Project completion date	December 29, 2023
Due date for final report to the Illinois EPA	January 31, 2024

EXHIBIT C

PAYMENT

Grantee shall receive \$15,000.00 under this Agreement.

Enter specific terms of payment here:

Grantee shall receive the entire amount of the award upon the Illinois EPA's determination of eligibility. During the project period, Grantee must document and submit as part of the final report at least \$15,000 in allowable costs incurred by the Grantee for the completion of the project. Specific allowable costs will vary by project but include staff salary for time spent on project activities, staff fringe benefits proportional to time spent on project activities, contractor payments for work undertaken on project activities, and indirect costs.

All documentation related to completion of project work, including the final report, shall be submitted to:
epa.recycling@illinois.gov.

Non-compliance with the terms of this Agreement, including failure to demonstrate the expenditure of at least \$15,000 in allowable costs, may result in the Illinois EPA recouping any improperly or unused grant funds.

EXHIBIT D

CONTACT

INFORMATION

CONTACT FOR NOTIFICATION:

Unless specified elsewhere, all notices required or desired to be sent by either Party shall be sent to the persons listed below.

GRANTOR CONTACT

Name: Valerie Davis

Title: Acting Materials Management and Compliance Manager

Address: 1021 North Grand Ave. East, Springfield, IL 62794

Phone: 217-785-7492

TTY#: N/A

Fax#: N/A

E-mail Address: Valerie.a.davis@illinois.gov



Informational

421 N. COUNTY FARM
ROAD
WHEATON, IL 60187
www.dupagecounty.gov

File #: 23-1992

Agenda Date: 6/6/2023

Agenda #: 8.A.



**DUPAGE
COUNTY**

Building
Division

Zoning &
Planning Division

Environmental
Division

BUILDING & ZONING DEPARTMENT

630-407-6700
fax: 630-407-6702

www.dupagecounty.gov/building

MEMORANDUM

TO: DuPage County Board Environmental Committee

FROM: Joy Hinz, Environmental & Sustainability Programs Manager

DATE: May 31, 2023

RE: Unincorporated Waste and Recycling Hauling Services
Follow-up Survey

At its May 9 County Board meeting, the County Board heard a presentation regarding recycling options in the unincorporated areas of six townships. After conversation, the Board requested staff send out a survey to residents in the unincorporated areas of those six townships gauging their interest in switching to a single waste hauler model.

Further, the Board requested a draft of the survey be presented for review to the Environmental Committee. The draft survey is attached for Committee members to review and provide input.

DuPage County – Unincorporated Waste and Recycling Hauling Services Follow-up Survey (DRAFT)

In 2022, DuPage County completed a fact-finding study on the status of waste and recycling services in the unincorporated areas of the County. As part of the study, post cards were sent to more than 20,000 homes located in unincorporated Addison, Bloomingdale, Milton, Wayne, Winfield and York Townships asking residents to respond to questions regarding their collection services and the cost for those services.

Currently, unincorporated homes subscribe on an individual basis with a waste and recycling hauler of their choosing (referred to as a subscription model). Another method of service-delivery used by cities/villages in the County and three townships (Downers Grove, Lisle, and Naperville) is the single-hauler model, in which the municipality or township contracts with one hauler to provide services to residents.

This follow-up survey is being conducted to obtain your feedback on subscription service compared to single-hauler service. The County has not made any decision to change how you currently receive waste and recycling service. Responses to this survey will be presented to the County Board as it continues to evaluate how service is provided. Your participation in this survey is important as the Board wants your opinion. The last question of the survey allows you to provide any comments you may have in addition to your answers to the survey questions.

As with any public policy issue, there are advantages and disadvantages to each method of service-delivery:

SUBSCRIPTION MODEL

- Homeowners get to choose which waste/recycling company they want. This individual choice promotes competition (six companies currently provide subscription service).
- Since homeowners individually choose their hauler, multiple waste/recycling trucks may pass down your street and on different days of the week.
- Homeowners generally receive the same level of basic service (trash, recycling, and yard waste) that municipalities receive.
- Costs to homeowners vary widely, from \$15/month (\$45/quarter) to more than \$100/month (\$300/quarter). On average, subscription homes pay \$38/month (\$114/quarter), although most homes (75%) pay around \$27/month (\$81/quarter).

SINGLE-HAULER MODEL

- A survey of single-hauler contracts in the region found an average homeowner cost of about \$21/month (\$65/quarter), which is lower than subscription-pricing for most homes in the surveyed unincorporated areas. A single-hauler contract would lock in a set rate for all homeowners. However, cost savings to homeowners are estimates; the County will not know potential savings until it receives bids from the waste haulers.
- Homeowners do not get to choose which waste/recycling company they want. Instead, the County would select a single hauler based on a competitive bidding process.
- Service to homeowners would be on one day, which means fewer trucks passing by your street during different days of the week.
- Overall truck traffic in the County could be reduced by approximately 2%, resulting in a reduction of greenhouse gasses equivalent to taking 100 to 300 passenger vehicles off the road.
- Some service enhancements that are typically not available to subscription-service homeowners, including food scrap composting or vacation holds, could be provided.

Based on the foregoing and **YOUR OPINIONS**, please respond to the following questions:

SURVEY QUESTIONS

Q1. In which township do you live?

Addison Township	1
Bloomington Township	2
Milton Township	3
Wayne Township	4
Winfield Township	5
York Township	6
Downers Grove Township (TERMINATE)	7
Lisle Township (TERMINATE)	8
Naperville Township (TERMINATE)	9
None of these (TERMINATE)	10
Refused/Don't Know	11

Q2. What is your zip code?

RECORD _____

Q3. If you could change anything about your current waste, recycling, and yard waste collection, what would you change (choose up to **TWO** responses, if any)?

- ☐ Better service
- ☐ Enhanced services, e.g., bulky item collection, food scrap collection, vacation hold
- ☐ Lower cost
- ☐ Better education on recycling
- ☐ Fewer trucks driving around the neighborhood on multiple days
- ☐ Less noise from pickup that is too early in the morning
- ☐ No changes
- ☐ Other _____

Q4. Would you be in favor of the County implementing a single hauler model in your township?

- ☐ Yes
- ☐ Yes, but only if I saved money (choose one answer below):

- ☐ At least \$25 per year
- ☐ At least \$50 per year
- ☐ At least \$75 per year
- ☐ At least \$100 per year

☐ No

Q5. If you answered “Yes” to question 4, besides saving money, what other reason or reasons do you have for answering “Yes”? Choose up to **TWO** answers, if any:

- ☐ Fewer trucks driving around the neighborhood on multiple days
- ☐ Having all homes on my street collected on the same day of the week
- ☐ Lower greenhouse gas emissions associated with providing hauling services
- ☐ Enhanced services, e.g., bulky item collection, food scrap collection, vacation hold
- ☐ Better education on recycling
- ☐ Transparent pricing
- ☐ I am only interested if I save money
- ☐ Other **RECORD** _____

Q6. If you answered “No” to question 4, what reason or reasons did you have for answering “No”? Choose up to two answers, if any

- _____ I am satisfied with the current subscription model
- _____ Prefer having the ability to select my own hauler
- _____ Concerned that the single hauler model reduces competition
- _____ The County should not select who my hauler is
- _____ Other **RECORD** _____

Q7. Overall, what is your opinion on the single-hauler model for waste and recycling collection?

- Strongly oppose1
- Somewhat oppose2
- Neutral (neither support or oppose)3
- Somewhat support.....4
- Strongly support.....5

Q8. Please provide any additional comments you would like to be considered:

RECORD _____

THAT COMPLETES THE SURVEY, THANKS FOR YOUR PARTICPATION