SWALCO

SOLID WASTE AGENCY OF LAKE COUNTY, IL

MEMORANDUM

To: Glenn Ryback, Chairman, Executive Committee

From: Walter S. Willis, Executive Director WSW

Subject: February 2016 Meeting Notice Information

Date: February 12, 2016

Attached you will find the agenda for this month's meeting, the minutes from the December 2015 meeting, and the referenced action and information items.

Please let Amy Bartemio know if you will be attending and what your lunch order is.

1311 NORTH ESTES STREET GURNEE, IL 60031 TELEPHONE: 847-336-9340 FAX: 847-336-9374

SOLID WASTE AGENCY OF LAKE COUNTY, IL
EXECUTIVE COMMITTEE
Thursday, February 18, 2016 12:00 Noon
1311 N. Estes Street Gurnee, IL 60031

1. CALL TO ORDER ..... Chairman Ryback

2. ROLL CALL ..... Secretary

3. APPROVAL OF MINUTES
   December 17, 2015 (ECM)
   December 17, 2015 (LEGIS)

4. NEW AGENDA ITEMS

5. PUBLIC COMMENT ON AGENDA ITEMS

6. EXECUTIVE COMMITTEE ITEMS ..... Chairman Ryback

Action Items
1. Intermediate Processing Facility Capacity Agreement Amendment No. 3

Information Items
1. Reuse-A-Shoe Program
2. HCW Collection Event Schedule - FY 2016
3. 4th Quarter 2015 Recycling and Per Ton Payment Report
4. 4th Quarter 2015 Electronics Program Update
5. Electronics Recycling Proposal
6. Project and Program Updates

7. EXECUTIVE SESSION

8. ADJOURNMENT

REPRESENTATIVE		SWALCO EXECUTIVE BOARD VOTING RECORD/12.17.15							
		Consent Oct & Nov 2015 expenses							
Attendance		A	N	A	N	A	N	A	N
MIKE ELLIS	✓	✓							
STEVEN MANDEL	✓	✓							
PATRICK MUETZ	✓	✓							
JOHN NORRIS	✓	✓							
GLENN RYBACK	✓	✓							
LINDA SOTO	✓	✓							
MICHAEL TALBETT	✓	✓							
JOHN WAGENER	✓	✓							
NIMROD WARDA	-	-							

8 Quorum 8 Carries

Nimrod Arrived @ 12:11 pm

SOLID WASTE AGENCY OF LAKE COUNTY (SWALCO)
EXECUTIVE COMMITTEE

SIGN IN SHEET December 17, 2015

COMMUNITY	*REPRESENTATIVE*	*TITLE*
ELLIS	Mike Ellis	VILLAGE MANAGER
MANDEL		LAKE COUNTY BOARD
MUETZ		VILLAGE ADMINISTRATOR
NORRIS		MAYOR
RYBACK	Jeanne Ryback	MAYOR
SOTO	Linda Soto	MAYOR
TALBETT	Michael Talbett	VILLAGE ADMINISTRATOR
WAGENER		TRUSTEE
WARDA	Nimrod Warda	SENIOR PLANNER

MOUNT	Larry T Mount	SWALCO BOD CHAIRMAN

PUBLIC SIGN-IN SHEET

(Executive Committee Meeting)

Name	Address	Representing
none		

Date: 12/17/15

SWALCO

SOLID WASTE AGENCY OF LAKE COUNTY, IL

MINUTES

SOLID WASTE AGENCY OF LAKE COUNTY, IL
EXECUTIVE COMMITTEE
Thursday, December 17, 2015 12:00 NOON
1311 N. ESTES STREET, GURNEE, IL 60031

CALL TO ORDER
Chairman Ryback called the meeting to order at 12:04 pm with 8 members present.
Nimrod Warda arrived at 12:11 pm

APPROVAL OF MINUTES

Motion by *Michael Talbett* seconded by *Steven Mandel* to approve the Executive meeting minutes of 10/08/2015.

NEW AGENDA ITEMS

PUBLIC COMMENT
None

EXECUTIVE COMMITTEE ITEMS
None

CONSENT ITEM
Expenditure Report (October and November 2015).
Motion by *John Norris*, seconded by *Linda Soto*.
Motion was approved.

ACTION ITEMS

1. **2016 Legislative Policy**

   Walter Willis reviewed the legislative policy highlighting state level policy priorities the following for next session: 1) enacting product stewardship legislation for architectural paint (non-industrial latex and oil based paints) modeled after similar legislation enacted in 8 other states, 2) working with the various stakeholders to amend the Electronic Products Recycling and Reuse Act to ensure the long term sustainability of SWALCO's electronics recycling program, and 3) enacting product stewardship legislation for carpeting and padding if the voluntary approach favored by the carpet manufacturers is not successful in maintaining a carpet recycling infrastructure in IL. The federal level policy has remained fairly consistent with last year.

   SWALCO has again been invited to participate in the Lake County Municipal League's and Barrington Area Council of Governments' legislative breakfast on February 6, 2016. Walter Willis will provide a brief overview of SWALCO legislative priorities for 2016 at the legislative breakfast.

   This year's budget does include funding for SWALCO's lobbyist to not only track legislation but assist SWALCO in developing and enacting legislation.

   Motion by *Mike Ellis*, seconded by *Linda Soto* to approve SWALCO's 2016 Legislative Policy which will be presented to the full board in January for approval.
   Motion was unanimously approved.

2. **Business Concierge Electronics Recycling Program Agreement Extension**

Peter Adrian presented the service agreement extension from eWorks Electronics Services, Inc regarding the Business Concierge Program. Under the terms of our Agreement, SWALCO and eWorks are to jointly market this venture to all non-residential entities in hopes of achieving a win-win-win for local businesses/schools/local government, eWorks and SWALCO. The more e-scrap that we can drive through this program, the more jobs can be created for the developmentally disabled, the more convenience we can bring to local businesses/schools/local government, and the more revenue we can generate for SWALCO's programs. To date the program has collected 55,143 pounds of electronics and has returned a compensation of $2,381.20 to the Agency. A summary of eWorks collection volume and payments was also issued.

Motion by *John Wagner*, seconded by *Steven Mandel* to approve and recommend a one-year extension to the current agreement which will be presented to the full board in January for approval. ***Motion was unanimously approved.***

3. **Clothing and Textile Recycling: Vendor Renewal and Market Rates**

Merleanne Rampale presented a renewal agreement from Wipeco, Inc. (D.B.A. Chicago Textile Recycling) to develop, coordinate and operate, a clothing and textile recycling program together. The term of this extension will begin January 1, 2016 through December 31, 2016. The Agency reserved the right to, with mutual written agreement from Contractor, renew the agreement for three additional one year periods.

Motion by *Steven Mandel*, seconded by *Linda Soto* to approve and recommend a one-year extension with WipeCo, Inc. which will be presented to the full board in January for approval. ***Motion was unanimously approved.***

INFORMATION ITEMS

1. **Fall Recycle-O-Rama 2015 Update**

Merleanne Rampale gave a summary of the Fall Recycle-O-Rama held on October 24 in Libertyville. Over 1200 vehicles were greeted. The event included an electronics collection, clothing and textile collection, shoe collection, and recycling/reuse opportunities for many other items, including smoke detectors, propane tanks, fire extinguishers, car seats, eyeglasses, hearing aids, keys, beads, buttons, bicycles, bike parts and accessories, prom dresses, automotive and marine batteries, tennis balls, musical instruments, and other hard-to-recycle materials. All materials collected were handled in a sustainable and environmentally responsible manner. We accepted nearly $900.00 in donations from those wanting to make an offering and show their support. Over 50 volunteers helped to move through approx. 3-4 cars per minute during the event.

2. **2015 HCW Update**

Steve Nelson provided a summary for the second half of 2015 of the HCW Program. The program continues to operate smoothly. The demand for the HCW program remains strong showing increases in both participation volumes and waste volumes. The public drop-off events continue to take place year round while the mobile events started up in April and will conclude in November.

The Pharmaceutical Segregation program, which started up in February, continues to grow. As of November 30th, we have conducted eleven Pharmaceutical Segregation "events" at our facility collecting approximately 10,000 pounds of pharmaceuticals. The attached chart shows the participating municipal police departments, the total pounds of pharmaceuticals delivered, the total volume of Schedule 2 controlled substances (i.e. pain killers/opiates) and the corresponding street value (est. $700,000).

3. **3rd Quarter 2015 Recycling and Per Ton Payment Report**

Pete Adrian gave a brief report of tabulations of curbside recyclable material tonnage and recycling, by member community for the third quarter of 2015. The first nine months of 2015 illustrate that 42,917 tons of recyclables were collected from Lake County communities. Compared to previous year's first nine month totals, Lake County communities have experienced a 4.3% decrease in recycling volume as compared to the same period of 2014 (44,828 tons). Waste generation rates declined by 1% during this same period. Overall, the volume of both waste and recycling collected during this period has declined by approximately 1.8% from the same period of 2014. This trend is illustrated in the attached Waste and Recycling Comparison table.

Market values, for all recyclable commodities remain at historical lows. Regretfully this trend will continue through to the end of the year, with little optimism for them to strengthen in the first quarter of 2016. Due to the stagnant markets, Agency Member Per Ton Payments remained at zero for the three months of the third quarter.

4. **Project and Program Updates** – *Brief Updates Given by Walter Willis*

Walter Willis provided summaries and updates regarding several projects and programs we are currently working on:

- Walter Willis has met several times with Grayslake and WMI to discuss adding food scrap collection to Grayslake residential program beginning in April 2016. This effort will be similar to what SWALCO hopes many of its members will consider doing next spring to expand food scrap collection options. The January 21, 2016 BOD meeting will have a specific focus on food scrap programs and we will hear from members who have added it already, and from the haulers and compost site active in the programs. The hope is to expand the programs for food scraps to include 8 month programs, year round programs and drop off facilities throughout Lake County.
- The IL Food Scrap Coalition, which SWALCO is a founding member of, has recently incorporated at a non-profit with the IL Secretary of State, and SWALCO will be granted a seat on the first board of directors. The first meeting of the board will be in January 2016. The IFSC has over 150 members, and for the first time will be asking for membership fees to help run the organization, which is dedicated to expanding food scrap collection and composting in IL. SWALCO did budget $150 for annual dues for the IFSC.
- SWALCO staff has been contacted by Vintage Tech about the possibility of it not being able to stay on as our electronics recycler in 2016 due to its inability (to date) to obtain contracts from the electronics manufacturers. Staff is now reaching out to other recyclers and is getting a similar response as last year at this time, "they are still negotiating contract with the manufacturers". We do hold a 6 month notice of termination in our contract with Vintage Tech and will need to discuss if we intend to hold them to this or some other time frame. Vintage Tech did notify us on November 17, 2015 of its intent to terminate, but also is reviewing the terms of the contract.
- In 2016 SWALCO will celebrate its 25th anniversary, and staff is interested in recognizing that milestone at one of our regular BOD meetings, and would like to discuss more details with the EC.
- Walter spoke at the 2015 PSI National Forum in Boston on December 9th on his experience working on EPR laws in IL. Walter is an honorary board member of PSI. Walter will also be attending a meeting in Dallas on February 2 and 3 as part of the Technical Advisory Committee he was appointed to by R2, one of the electronics recycling certifying bodies. His costs for that trip will be reimbursed by R2.

NEXT EXECUTIVE COMMITTEE MEETING: Thursday, February 18, 2016 - 12:00 p.m.

NEXT BOARD MEETING: Thursday, January 21, 2016 - 7:00 p.m. Hainesville Village Hall, 100 N. Hainesville Road, Hainesville, IL 60030

ADJOURNMENT (1:16 p.m.): Motion by *Mike Ellis*, seconded by *Nimrod Warda* to adjourn. ***Motion was approved.***

MINUTES

SOLID WASTE AGENCY OF LAKE COUNTY, IL
LEGISLATIVE COMMITTEE
THURSDAY, DECEMBER 17, 2015 10:45 AM
1311 N. ESTES STREET, GURNEE, IL 60031

CALL TO ORDER
Chairman Norris called the meeting to order at 10:48 am with 3 members present John Norris, Mike Ellis and Larry Mount. Linda Soto arrived at 11:30 am.

APPROVAL OF MINUTES
2014 Legislative Minutes previously approved at December 18, 2014 Executive Committee Meeting.

NEW AGENDA ITEMS
None

PUBLIC COMMENT
None

LEGISLATIVE COMMITTEE ITEMS

1. **2016 Legislative Policy Review**
   Walter Willis discussed the proposed 2016 Legislative policy with highlights which included the following topics,(both state and federal issues were included).
   - Informational support for our State Legislation.
   - Product Stewardship & Producer Responsibility; Paint.
   - IL Electronic Products Recycling & Reuse Act.
   - Product Stewardship & Producer Responsibility; Carpet & Padding.
   - Local Surcharge.
   - Food Scrap Composting.
   - Renewable Energy from MSW Sources. (local and federal levels)
   - Pollution Control Facilities
   - Landfill Material Bans
   - Environmental Fee Transfer.
   - Deposit Legislation
   - Leaf Burning Ban.
   - Recycle Retail Plastics Bags and Film.
   - Interstate Waste.
   - Permitting Solid Waste Facilities.
   - Flow Control.

   The committee members provided feedback to Walter Willis and asked that he prepare and send a revised document to them prior to final approval at the January 21, 2016 BOD meeting.

   Motion by *John Norris*, seconded by *Mike Ellis* to approve proposed policy as amended and present to the Board for approval on January 21, 2016. ***Motion Approved.***

NEXT LESLATIVE COMMITTEE MEETING: *TBD*

NEXT BOARD MEETING: Thursday, January 21, 2016 - 7:00 p.m. Hainesville Village Hall, 100 N. Hainesville Road, Hainesville, IL 60030

ADJOURNMENT (11:34 a.m.): Motion by *Mike Ellis*, seconded by *John Norris* to adjourn. ***Motion was approved.***

A - 1. Intermediate Processing Facility Capacity Agreement Amendment #3

ISSUE: Approval of amendment #3 to the Waste Management Intermediate Processing Facility Capacity Agreement.

RECOMMENDATION: I recommend approval.

TIMING: Routine.

BACKGROUND: Per the terms of our Capacity Agreement with Waste Management, there is a provision that Waste Management will perform a composition audit to best represent an accurate account of the distribution of recyclable materials that Agency members are delivering to the MRF.

On November 24, 2015 a new composition test was completed using a sample of approximately 100,000 tons from approximately twelve SWALCO member communities. The distribution of the sampling from both years is illustrated in the material Composition summary table contained in Exhibit A of the Amendment.

SWALCO and WM Recycle America staff have agreed to use an average of the two years commodity percentages that will be used to calculate the monthly stream value used to calculate the Per Ton Payment to Agency members.

ENCLOSED DOCUMENTS: Amendment #3 Intermediate Processing Facility Capacity Agreement.

STAFF: Peter Adrian, Recycling Coordinator

CONTRACT AMENDMENT #3
INTERMEDIATE PROCESSING FACILITY
CAPACITY AGREEMENT

Between

SOLID WASTE AGENCY OF LAKE COUNTY

And

WM RECYCLE AMERICA, L.L.C.

April 14, 2016

CAPACITY AGREEMENT AMENDMENT 3

THIS AGREEMENT 3 TO THE INTERMEDIATE PROCESSING FACILITY CAPACITY AGREEMENT made and entered into as of the 14th day of April, 2016 by and between WM Recycle America, L.L.C. ("Contractor") and the Solid Waste Agency of Lake County, Illinois("Agency"); and

WHEREAS, the Contractor and Agency entered into an agreement for certain capacity for the members of the Agency in the Contractor's Intermediate Processing Facility on October 23, 2008 and Contract Amendment #1 on December 8, 2011 and Contract Amendment #2 on November 17, 2014 (collectively, the "Capacity Agreement"); and

WHEREAS, per the terms outlined in Schedule 2 of the Agreement, the Contractor performed a Composition Audit on November 24, 2015; and

WHEREAS, the parties have agreed to average the results of the November 24, 2015 Composition Audit with those from the Composition Audit conducted on August 14, 2014; and

WHEREAS, the average of the two Composition Audits will then be applied to the respective monthly Index Values to determine the monthly Stream Value for 2016.

NOW, THEREFORE, in consideration of the mutual promises set forth in the Capacity Agreement and for other good and valuable consideration, receipt of which is hereby acknowledged, the Contractor and Agency do hereby agree to amend the Capacity agreement by substitution and or deletion of the following Sections in said Capacity agreement;

1. This Amendment shall be effective retroactively to January 1, 2016.

2. Schedule 2 shall be replaced in its entirety by the Schedule 2 attached hereto as Exhibit A.

3. Except as modified herein, all other terms of the Capacity Agreement, as amended previously, shall remain in full force and effect.

IN WITNESS WHEREOF, the Agency and the Contractor have caused this Capacity Agreement Amendment 3 to be executed in their respective names, have caused their respective corporate seals to be hereto affixed, and have caused this Amendment to be dated as of the date and year first written above.

_____	_____
Solid Waste Agency of Lake County	WM Recycle America, L.L.C.
_____	_____
Attest	Attest

Exhibit A

SCHEDULE 2

PER TO PAYMENT: JANUARY 1, 2016 – DECEMBER 31, 2016

Stream Value	SWALCO Rebate	Members Rebate
$0 to $64.99	$0	$0
$65.00 to $69.99	$1.00	$4.50
$70.00 to $74.99	$1.00	$7.00
$75.00 to $79.99	$1.00	$7.50
$80.00 to $84.99	$1.00	$8.00
$85.00 to $89.99	$1.00	$8.50
$90.00 to $94.99	$1.00	$12.00
$95.00 to $99.99	$1.00	$15.50
$100.00 to $104.99	$1.00	$19.00
$105.00 to $109.99	$1.00	$22.00
$110.00 to $114.99	$1.00	$25.00
$115.00 to $119.99	$1.00	$28.00
$120.00 to $124.99	$1.00	$31.00
$125.00 to $129.99	$1.00	$34.00
$130.00 and above	$1.00	$37.00

The Material Composition percentages will be based on the below chart during 2016.

	Material Composition 8/14/14	Material Composition 11/24/15	Material Composition Average
Newspaper #8	36.64%	43.67%	40.15%
OCC # 11	10.29%	11.62%	10.96%
Mixed Paper #2	12.91%	0.96%	6.94%
Three Mixed Glass	19.59%	18.10%	18.84%
Tin	1.67%	2.52%	2.09%
Aluminum	1.14%	0.92%	1.03%
PET	3.14%	2.31%	2.73%
HDPE Natural	1.16%	0.80%	0.98%
HDPE Colored	0.96%	0.84%	0.90%
Tubs and Lids	0.14%	0.05%	0.09%
Large Rigid Plastic	0.39%	0.76%	0.57%
Mixed Plastic Film	0.34%	0.00%	0.17%
Residue	11.63%	17.45%	14.54%
Total	100.00%	100.00%	100.00%

The value of the material per ton shall be calculated from the following sources:

1. The per ton value for all fiber grades (Newspaper #8, OCC #11, and Mixed paper #2) of material shall be the High Side of the Midwest Region domestic RISI "Pulp and Paper " weekly for the Chicago area as indicated in the first published issue of each month.

2. The per ton value for Tin, Aluminum and Plastic (PET, HDPE natural, and HDPE Colored) shall be the High Side Value for these grades as published by Recycling Data Management Corporation (Secondary materials Pricing.com) the first week of each month for the Chicago area.

3. The values for Three Mixed Glass, Residue, and Mixed Plastic Film shall be the actual value for these materials as verified and reported to the Agency by the Contractor on a monthly basis within fifteen days following the end of the month in which the materials are delivered.

4. The values for Tubs and Lids and Large Rigid Plastic shall be priced at $50.00 per ton, effective January 1, 2015 through December 31, 2016.

The Stream Value shall be calculated on a monthly basis by calculating the Stream Value from the beginning of each previous month and applying that value to the volume collected in the current month.

The below chart provides an example of the calculation of Stream Value based on the December 2015 material value.

Commodity	Index Value	SWALCO Composition	
Newspaper #8	$50.00	40.15%	$ 20.08
OCC # 11	$65.00	10.96%	$ 7.12
Mixed Paper #2	$45.00	6.94%	$ 3.12
Three Mixed Glass	($18.59)	18.84%	$ (3.50)
Tin	$25.00	2.09%	$ 0.52
Aluminum	$1,100.00	1.03%	$ 11.33
PET	$180.00	2.73%	$ 4.91
HDPE Natural	$580.00	0.98%	$ 5.68
HDPE Colored	$440.00	0.90%	$ 3.96
Tubs and Lids	$50.00	0.09%	$ 0.05
Large Rigid Plastic	$50.00	0.57%	$ 0.29
Mixed Plastic Film	($51.04)	0.17%	$ (0.09)
Residue	($51.04)	14.54%	$ (7.42)
TOTALS		100.00%	$ 46.05

In addition to the Agency Rebate set forth above, in the event Agency Members deliver more than 42,000 tons of Recyclable Materials in any calendar year, Contractor shall pay SWALCO a bonus of $5.00 per ton for each ton in excess of 42,000 per year. Such bonus will be paid on or before February 15 of the year following delivery.

I-1. SWALCO Reuse-A-Shoe Program

BACKGROUND: SWALCO has coordinated a program that recycles and reuses shoes for over a decade now. We'd like to reach out to our members and encourage you to participate if you haven't in the past.

Members/municipalities, schools, scout troops, park districts, libraries, corporate offices, churches and other community groups from all around the county come together for this effort.

Several Member communities and community organizations participate and act as year-round drop-off sites for individuals or families. We currently have over 30 year-round drop-off locations. Those participating include: Village of Fox Lake, Village of Hawthorn Woods, Hawthorn Woods Park District, Village of Grayslake, City of Highwood, Village of Lindenhurst, City of North Chicago, Village of Round Lake Park, Village of Vernon Hills, Vernon Hills Park District, Village of Wauconda with their Public Library, Park District and others, City of Waukegan, City of Zion, Prairieland Disposal, Zion-Benton Public Library, Wauconda Township, Mundelein Park District, Lake Bluff Park District, CITA (Chicagoland Indoor Tennis Association), Waukegan Park District, and Fremont Township. Recently, SWALCO and The Village of Libertyville worked together and established new site location drop-offs at the Libertyville Sports Complex buildings. Other groups and members participate on a shorter term basis – anywhere from 1 week, to 1 month or longer. Some collect during the month of April for Earth Day/Month.

We are pleased to collaborate with so many different groups and work closely with our members. It is a truly unique, fun, educational and worthwhile program that people have been so excited to be involved in. Everyone from seniors to young children can participate. It's wonderful PR for member communities and participants, affording their residents, patrons and staff, the opportunity to participate and be a part of an effort that will positively affect their local community, but that also has far reaching environmental and social impact. It has also been a great way for people to learn more about SWALCO and its other programs. Many of our groups including corporations, schools, churches, park districts, libraries, and other community groups and organizations, have helped to promote programs like HCW, Electronics, and Compost Bin and Rain Barrel Sales and Education, through their own websites, newsletters, social media, and E-news. Schools have used it to aid in some of their certifications and efforts. Scouts earn a special SWALCO Reuse-A-Shoe badge. Last year groups received a special certificate for their efforts and coordinators were given special 2-sided recycled shoe horns to recognize their efforts and this year they will receive the latest in eco-wear: recycled Reuse-A-Shoe shoelaces.

The program continues to grow and flourish. We receive calls regularly from residents asking if there is a drop-off in their community. We encourage members to offer this program and service to their residents. There are two ways to participate. You can collect shoes for a limited time from January through April, or we could possibly arrange for something at another time of year. You can collect for any length of time -- 1 week, 1 month or longer. It's a very flexible and easy program. We'd also encourage you to consider becoming a year-round drop-off site. We have our Shoe Round-up scheduled for late April and it will be held at the Vernon Hills Public Works. We have some supplies and containers and will create custom posters with your

logo and info for anyone interested. Members who do collect year-round will be able to receive a revenue share with the Agency. If any members would like to have their communities involved or would like to find out more, please contact Merleanne for more information.

STAFF: Merleanne Rampale, Public Information and Education Director

I – 2. HCW Collection Event Schedule - FY 2016

BACKGROUND: SWALCO's FY 2016 budget provides funding for thirty (30) HCW collection events, the same number as FY 2015. Of the thirty events, twenty four (24) will be public drop-off events and six (6) will be mobile events. Enclosed is the **proposed** Household Chemical Waste (HCW) collection schedule for fiscal year 2016.

This schedule is based upon:

- SWALCO's FY 2016 HCW budget
- The pricing structure in our current HCW Labor/Transportation Contract #15016
- The terms and conditions of our existing IEPA funding agreement

The public drop-off events (held at our Gurnee facility) will be held all year round on the second Saturday and fourth Monday of each month (except for May and December). **The dates of the public drop-off events are confirmed and ready for your advertisement.** The mobile events are onetime events taking place on Saturdays at the proposed municipalities. The mobile events will start up in April and conclude in November.

The following two mobile collections **are confirmed**:

- April 30th - Antioch Public Works Department located at 796 Holbek Drive/Depot Road. The event will be open to the public from 8:00am to 2:30pm.
- May 21st – Vernon Hills Metra Train Station located at Rt. 45 and Ranney Road. The event will be open to the public from 8:00am to 2:30pm.

Staff will let you know as we get commitments for the remaining mobile events so you can update your websites, email lists etc. accordingly.

ENCLOSED DOCUMENTS: Proposed HCW Collection Event Schedule FY 2016

STAFF: Steve Nelson, Household Chemical Waste Engineer

SWALCO

HCW Collection Event Schedule

FY 2016

December 2015

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

January 2016

S	M	T	W	T	F	S
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10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February 2016

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28	29					

March 2016

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27	28	29	30	31		

April 2016

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24	25	26	27	28	29	30

May 2016

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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

June 2016

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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

July 2016

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17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

August 2016

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14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

September 2016

S	M	T	W	T	F	S
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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

October 2016

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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

November 2016

S	M	T	W	T	F	S
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6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Collection Event Types

(24) Public Drop-off Events

(6) Mobile Events

Proposed Mobile Event Municipalities

Antioch – April	Deerfield - July
Vernon Hills – May	Lake Forest – Sept.
Lake Zurich – June	Mundelein – Nov.

I –3. 4th Quarter 2015 Recycling and Per Ton Payment Report

BACKGROUND: Attached are the reported tabulations of curbside recyclable material tonnage, by member community, for the fourth quarter of 2015. Tonnage totals are reported both by month and quarter for the calendar year. The information is provided by the waste hauling companies servicing customers in Lake County.

2013 and 2014 tonnage figures are also listed for comparison purposes. In 2015, 58,470 tons of recyclables were collected from Lake County communities. Compared to the previous year's 60,036 tons collected, Lake County communities have experienced a 2.6% decline in the volume of recycling collected.

Conversely, the overall waste disposal rates for our communities has held at nearly the same volume as that collected in 2014. Historical trends in collected volumes of both recycling and waste are illustrated in the attached graph titled Waste and Recycling Comparison 2013 – 2015.

Market values, of most recyclable material grades continued their decline during the fourth quarter. The malaise of all the commodities coupled with upward fluctuating rates for glass, mixed plastic film and residue marketed or disposed by the Waste Management Recycle America (WMRA) facility caused a decline in the overall blended index values. Due to the depressed markets, Agency Member Per Ton Payments remained at zero for the three months of the fourth quarter.

The good news is that the overall volume of recyclables that were directed to WMRA by Agency members totaled 43,428.21 tons. Within the SWALCO agreement with WMRA, a $5 per ton bonus would be paid to the Agency for every ton in excess of 42,000 tons for the year. Therefore, the Agency has also received a bonus payment of $7,141.05 for the additional 1,428 tons directed for the year. A summary of all revenues and payments to members is illustrated in the attached 2015 Per Ton Payment Summary table.

ENCLOSED DOCUMENTS: Municipal Summary Q4 2015 Recycling Volumes; Municipal Summary Q4 2015 Waste Disposal Volumes; Waste and Recycling Comparison Table 2013 – 2015; SWALCO Members Per Ton Payment Summary; 4th Qtr. 2015, Calculation for SWALCO Contract Rebate Q4 2015; 2015 Per Ton Payment Summary

STAFF: Peter Adrian, Recycling Coordinator.

Solid Waste Agency of Lake County

Municipal Summary - 2015 Recycling Volume

(as reported by haulers)

MUNICIPALITY	SERVICE PROVIDER	Oct 2015	Nov 2015	Dec 2015	4th Qtr 2015 TOTAL	3rd Qtr 2015 TOTAL	2nd Qtr 2015 TOTAL	1st Qtr 2015 TOTAL	2015 TOTAL	2014 TOTAL	2013 TOTAL
ANTIOCH*	Groot Industries	106.63	110.49	145.91	363.03				363		
ANTIOCH*	Waste Management, Inc. Antioch					265.40	295.40	248.80	810	1,253	1,278
ANTIOCH*	TOTAL	106.63	110.49	145.91	363.03	265.40	295.40	248.80	1,173	1,253	1,278
BANNOCKBURN*	Lakeshore Recycling Systems	7.40	10.48	13.37	31.25	29.66	29.44	20.75	111	83	52
BEACH PARK*	Advanced Disposal Services. Waukegan	84.57	84.41	92.35	261.33	261.18	212.92	174.05	909	518	66
BEACH PARK	Waste Management, Inc. Antioch				0.00	0.00	0.00	0.00	0	12	30
BEACH PARK	Groot Industries				0.00	0.00	0.00	0.00	0	164	397
BEACH PARK*	TOTAL	84.57	84.41	92.35	261.33	261.18	212.92	174.05	909	694	493
DEERFIELD*	Waste Management, Inc. Wheeling	178.86	193.56	261.81	634.23	620.16	624.00	552.17	2,431	2,652	2,644
DEER PARK*	Groot Industries	27.81	31.74	46.48	106.03	87.18	119.34	109.60	422	476	500
FOX LAKE*	Waste Management, Inc. Antioch	65.00	63.60	73.60	202.20	213.10	207.30	134.70	757	899	921
GRAYSLAKE*	Waste Management, Inc. Antioch	148.00	149.40	164.40	461.80	480.70	490.20	466.40	1,899	2,294	2,387
GRAYSLAKE Drop-Off	Waste Management, Inc. Antioch	6.90	9.50	6.60	23.00	20.79	18.30	12.80	75	76	69
GRAYSLAKE*	TOTAL	154.90	158.90	171.00	484.80	501.49	508.50	479.20	1,974	2,370	2,456
GREEN OAKS*	Groot Industries	40.74	50.42	54.91	146.07	137.69	98.67	110.82	493	546	621
GURNEE*	Waste Management, Inc. Antioch	176.30	209.30	226.10	611.70	628.00	659.30	579.70	2,479	2,954	3,124
HAINESVILLE*	Advanced Disposal Services. Waukegan	19.06	19.68	23.81	62.55	76.46	71.01	61.54	272	309	276
HAWTHORN WOODS*	Waste Management, Inc. Wheeling	102.34	98.11	119.21	319.66	309.36	327.79	286.57	1,243	1,292	1,304
HIGHLAND PARK*	Advanced Disposal Services. Northbrook	381.92	400.60	409.91	1,192.43	1,184.56	1,224.00	1,036.00	4,637	4,578	4,666
HIGHWOOD*	Advanced Disposal Services. Northbrook	39.25	40.60	53.91	133.76	128.66	89.00	89.35	441	381	364
ISLAND LAKE*	Waste Management, Inc. Antioch	61.30	58.80	74.00	194.10	215.30	221.30	215.30	846	1,008	1,033
KILDEER*	Waste Management, Inc. Wheeling	45.16	41.75	67.68	154.59	155.95	148.46	136.79	596	692	614
LAKE BARRINGTON*	Waste Management, Inc. Antioch	47.60	50.40	61.10	159.10	151.40	157.60	109.80	578	675	710
LAKE BLUFF*	Groot Industries	68.37	86.52	102.03	256.92	234.18	242.85	188.66	923	978	1,017
LAKE BLUFF Drop-Off	Groot Industries	4.21	5.36	8.06	17.63	18.19	17.75	14.88	68	61	69
LAKE BLUFF*	TOTAL	72.58	91.88	110.09	274.55	252.37	260.60	203.54	991	1,039	1,086
LAKE FOREST*	Municipal Collection	262.77	282.35	304.34	849.46	739.84	796.75	677.70	3,064	3,143	3,116
LAKE VILLA*	Waste Management, Inc. Antioch	47.80	44.70	49.60	142.10	143.20	162.90	115.60	564	663	550
LAKE ZURICH*	Waste Management, Inc. Wheeling	197.43	203.51	238.99	639.93	598.32	688.64	609.11	2,536	2,631	2,672
LIBERTYVILLE*	Groot Industries	194.77	207.45	251.28	653.50	576.49	605.55	511.59	2,347	2,470	2,476
LINCOLNSHIRE*	Waste Management, Inc. Wheeling	67.75	76.87	103.11	247.73	230.73	198.81	175.15	852	1,013	940
LINDENHURST*	Groot Industries	113.94	164.33	144.17	422.44	394.23	408.87	358.02	1,584	1,600	1,615
LONG GROVE*	Waste Management, Inc. Wheeling	87.00	96.99	102.57	286.56	266.48	304.21	251.30	1,109	1,186	1,001
MUNDELEIN*	Groot Industries	238.26	231.01	320.30	789.57	741.30	756.53	644.03	2,931	3,047	3,083
NORTH BARRINGTON	Waste Management, Inc. Antioch					75.90	108.50	103.80	288	496	503
NORTH BARRINGTON*	Prairieland Disposal & Recycling Services	39.22	33.22	44.02	116.46	31.83			148		
NORTH BARRINGTON*	TOTAL	39.22	33.22	44.02	116.46	107.73	108.50	103.80	436	496	503
NORTH CHICAGO*	Advanced Disposal Services. Waukegan	23.84	24.38	29.74	77.96	88.96	122.01	79.93	369	598	773
GLNTC Housing*	Advanced Disposal Services. Waukegan	31.78	31.42	37.66	100.86	88.69	99.51	99.16	388	415	201
GLNTC Housing	Waste Management, Inc. Antioch										84
GLNTC Housing*	TOTAL	31.78	31.42	37.66	100.86	88.69	99.51	99.16	388	415	285
PARK CITY*	Groot Industries	7.78	11.27	9.13	28.18	29.27	28.19	24.88	111	110	109
PORT BARRINGTON*	Waste Management, Inc. Antioch					17.50	29.00	23.60	70	133	127
PORT BARRINGTON*	Prairieland Disposal & Recycling Services	22.97	19.90	23.07	65.94	22.38			88		
PORT BARRINGTON*	TOTAL	22.97	19.90	23.07	65.94	39.88	29.00	23.60	158	133	127
RIVERWOODS*	Lakeshore Recycling Systems	49.87	39.11	57.28	146.26	161.69	160.17	122.75	591	566	384
ROUND LAKE*	Waste Management, Inc. Antioch	100.00	100.50	112.60	313.10	351.40	381.90	344.00	1,390	1,646	1,692
ROUND LAKE BEACH*	Waste Management, Inc. Antioch	140.90	149.20	165.70	455.80	506.60	531.10	461.30	1,955	2,311	2,444
ROUND LAKE HEIGHTS*	Groot Industries	17.26	15.86	16.18	49.30	51.41	50.65	44.54	196	224	228
ROUND LAKE PARK*	Advanced Disposal Services. Waukegan										25
ROUND LAKE PARK*	Groot Industries	29.22	27.90	41.81	98.93	108.72	100.67	74.81	383	365	339
ROUND LAKE PARK*	Waste Management, Inc. Antioch	19.60	15.60	22.50	57.70	61.50	67.50	73.60	260	322	327
ROUND LAKE PARK*	TOTAL	48.82	43.50	64.31	156.63	170.22	168.17	148.41	643	686	691
THIRD LAKE*	Waste Management, Inc. Antioch	8.30	10.40	12.70	31.40	26.80	26.60	27.50	112	135	146
TOWER LAKES*	Waste Management, Inc. Antioch					18.70	27.10	27.00	73	139	151
TOWER LAKES*	Prairieland Disposal & Recycling Services	8.87	11.78	16.60	37.25	9.22			46		
TOWER LAKES*	TOTAL	8.87	11.78	16.60	37.25	27.92	27.10	27.00	119	139	151
VERNON HILLS*	Advanced Disposal Services. Waukegan	157.41	159.74	221.24	538.39	548.77	581.79	502.18	2,171	2,102	2,220
VOLO*	Groot Industries	33.80	43.65	40.74	118.19	116.18	116.39	97.82	449	403	
WADSWORTH*	Groot Industries	21.89	21.81	30.19	73.89	77.71	61.42	56.21	269	306	374
WADSWORTH*	Waste Management, Inc. Antioch	0.80	0.90	0.07	1.77	2.10	2.20	0.20	6	10	2
WADSWORTH*	Prairieland Disposal & Recycling Services								0	21	
WADSWORTH*	Lakes Disposal	2.75	2.50	2.60	7.85	8.70	8.50	6.90	32	31	7
WADSWORTH*	Advanced Disposal Services. Waukegan	6.56	6.28	14.30	27.14	18.32	11.87	9.59	67	13	2
WADSWORTH*	TOTAL	32.00	31.49	47.16	110.65	106.83	83.99	72.90	374	381	385
WAUCONDA*	Waste Management, Inc. Antioch	78.40	75.40	85.30	239.10	247.40	254.00	215.70	956	1,123	1,138
WAUKEGAN*	Advanced Disposal Services. Waukegan	394.95	397.58	493.61	1,286.14	1,279.08	1,203.19	951.15	4,720	3,806	2,316
WINTHROP HARBOR*	Groot Industries	56.34	51.13	54.70	162.17	153.48	153.54	138.56	608	605	616
ZION*	Advanced Disposal Services. Waukegan	104.52	105.09	115.81	325.42	380.12	369.97	305.09	1,381	1,226	830
LAKE COUNTY	Groot Industries	159.14	163.93	246.10	569.17	713.40	519.36	447.08	2,249	1,451	2,113
LAKE COUNTY	Advanced Disposal Services. Waukegan	16.62	17.30	24.48	58.40	40.02	27.05	16.49	142	92	
LAKE COUNTY	Lakeshore Recycling Systems	7.50	6.34	7.10	20.94	19.09			40		
LAKE COUNTY	Prairieland Disposal & Recycling Services	42.98	36.39	45.03	124.40	248.80			373		
LAKE COUNTY	Waste Management, Inc. Antioch	211.90	220.20	240.70	672.80	674.60	680.10	630.10	2,658	3,169	3,272
LAKE COUNTY	Waste Management, Inc. Wheeling	49.06	42.93	46.78	138.77	131.14	142.37	129.03	541	565	603
LAKE COUNTY	TOTAL	487.20	487.09	610.19	1,584.48	1,827.05	1,368.88	1,222.70	6,003	5,277	5,988
TOTALS		4,665.37	4,863.64	5,777.34	15,306.35	15,217.99	15,041.54	12,904.15	58,470	60,036	58,621

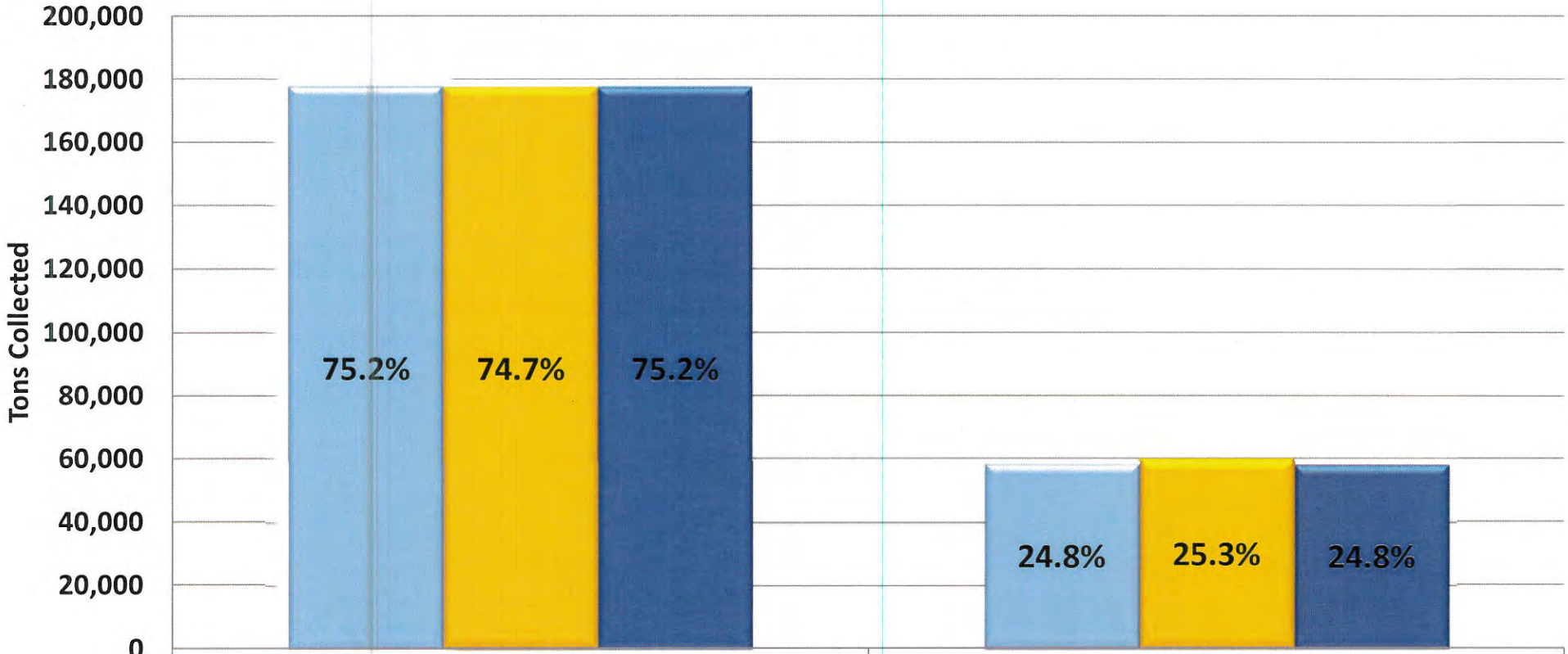
*Municipalities Utilizing Recycling Carts

Solid Waste Agency of Lake County
Municipal Waste Disposal Summary
4th Quarter 2015
(as reported by haulers)

MUNICIPALITY	SERVICE PROVIDER	Oct 2015	Nov 2015	Dec 2015	4th Qtr 2015 TOTAL	3rd Qtr 2015 TOTAL	2nd Qtr 2015 TOTAL	1st Qtr 2015 TOTAL	2015 TOTAL	2014 TOTAL	2013 TOTAL
ANTIOCH*	Groot Industries	323.97	341.16	380.93	1,046.06				1,046		
ANTIOCH*	Waste Management, Inc. Antioch					825.70	710.00	592.50	2,128	3,188	3,171
ANTIOCH*	TOTAL	323.97	341.16	665.13	1,330.26	825.70	710.00	592.50	3,458	3,188	3,171
BANNOCKBURN*	Lakeshore Recycling Systems	22.94	30.25	24.29	77.48	69.92	103.48	71.46	322	394	261
BEACH PARK*	Advanced Disposal Services. Waukegan	412.07	403.11	420.58	1,235.76	1,156.34	1,133.73	917.40	4,443	2,429	2,410
BEACH PARK	Waste Management, Inc. Antioch									107	334
BEACH PARK	Groot Industries									799	2,077
BEACH PARK*	TOTAL	412.07	403.11	420.58	1,235.76	1,156.34	1,133.73	917.40	4,443	3,335	4,821
DEERFIELD*	Waste Management, Inc. Wheeling	377.56	396.38	421.82	1,195.76	1,372.61	1,327.37	1,059.73	4,955	5,214	5,154
DEER PARK*	Groot Industries	88.61	93.36	116.36	298.33	311.23	309.36	250.30	1,169	1,170	1,165
FOX LAKE*	Waste Management, Inc. Antioch	167.20	177.30	150.80	495.30	559.90	509.30	372.80	1,937	1,179	2,012
GRAYSLAKE*	Waste Management, Inc. Antioch	355.60	339.60	387.50	1,082.70	1,205.30	1,150.30	1,028.50	4,467	4,851	4,932
GRAYSLAKE Drop-Off	Waste Management, Inc. Antioch	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0
GRAYSLAKE*	TOTAL	355.60	339.60	387.50	1,082.70	1,205.30	1,150.30	1,028.50	4,467	4,851	4,932
GREEN OAKS*	Groot Industries	95.22	112.40	121.49	329.11	330.03	292.37	252.75	1,204	1,466	1,653
GURNEE*	Waste Management, Inc. Antioch	466.10	492.30	549.20	1,507.60	1,553.00	1,471.10	1,252.00	5,784	6,418	6,826
HAINESVILLE*	Advanced Disposal Services. Waukegan	63.53	65.97	91.74	221.24	247.37	208.13	175.13	852	770	719
HAWTHORN WOODS*	Waste Management, Inc. Wheeling	219.65	207.53	208.81	635.99	736.42	719.92	603.72	2,696	2,731	2,599
HIGHLAND PARK*	Advanced Disposal Services. Northbrook	550.96	575.62	547.65	1,674.23	1,723.04	2,184.00	1,482.00	7,063	6,390	6,780
HIGHWOOD*	Advanced Disposal Services. Northbrook	103.22	110.00	147.24	360.46	282.03	282.00	274.05	1,199	1,130	1,317
ISLAND LAKE*	Waste Management, Inc. Antioch	169.80	189.20	180.20	539.20	588.80	512.00	469.50	2,110	2,183	2,155
KILDEER*	Waste Management, Inc. Wheeling	100.74	107.51	148.37	356.62	371.52	344.57	282.24	1,355	1,462	1,432
LAKE BARRINGTON*	Waste Management, Inc. Antioch	102.90	101.50	111.90	316.30	338.60	341.90	273.10	1,270	1,407	1,357
LAKE BLUFF*	Groot Industries	128.80	135.32	133.71	397.83	362.82	387.51	317.58	1,466	1,445	1,468
LAKE BLUFF Drop-Off	Groot Industries	19.71	17.03	17.93	54.67	53.54	57.20	35.56	201	222	195
LAKE BLUFF*	TOTAL	148.51	152.35	151.64	452.50	416.36	444.71	353.14	1,667	1,667	1,663
LAKE FOREST*	Municipal Collection	586.98	623.53	583.41	1,793.92	1,790.26	1,789.69	1,450.57	6,824	6,683	6,758
LAKE VILLA*	Waste Management, Inc. Antioch	82.30	91.40	103.70	277.40	330.40	274.80	185.20	1,068	1,129	992
LAKE ZURICH*	Waste Management, Inc. Wheeling	465.72	499.52	553.47	1,518.71	1,570.40	1,644.64	1,169.41	5,903	5,960	5,894
LIBERTYVILLE*	Groot Industries	378.10	419.14	438.25	1,235.49	1,211.75	1,194.39	992.23	4,634	5,413	5,713
LINCOLNSHIRE*	Waste Management, Inc. Wheeling	140.85	161.66	194.44	496.95	601.38	560.48	432.22	2,091	2,165	2,290
LINDENHURST*	Groot Industries	354.50	500.77	364.09	1,219.36	1,237.87	1,279.72	1,010.66	4,748	4,770	4,689
LONG GROVE*	Waste Management, Inc. Wheeling	274.58	275.42	271.27	821.27	837.71	842.58	690.56	3,192	3,195	3,049
MUNDELEIN*	Groot Industries	687.09	654.11	762.40	2,103.60	2,181.96	2,279.27	1,699.69	8,265	8,041	7,967
NORTH BARRINGTON	Waste Management, Inc. Antioch					274.10	348.50	288.10	911	1,488	1,724
NORTH BARRINGTON*	Prairieland Disposal & Recycling Services	87.74	87.70	91.39	266.83	93.56			360		
NORTH BARRINGTON*	TOTAL	87.74	87.70	91.39	266.83	367.66	348.50	288.10	1,271	1,488	1,724
NORTH CHICAGO*	Advanced Disposal Services. Waukegan	384.72	358.72	436.09	1,179.53	1,122.75	1,159.07	993.12	4,454	4,502	4,355
GLNTC Housing*	Advanced Disposal Services. Waukegan	75.11	73.90	79.17	228.18	185.16	201.42	188.63	803	908	848
GLNTC Housing	Waste Management, Inc. Antioch										0
GLNTC Housing*	TOTAL	75.11	73.90	79.17	228.18	185.16	201.42	188.63	803	908	848
PARK CITY*	Groot Industries	25.94	36.23	29.26	91.43	93.86	103.75	77.03	366	370	359
PORT BARRINGTON*	Waste Management, Inc. Antioch					77.70	120.90	64.30	263	457	441
PORT BARRINGTON*	Prairieland Disposal & Recycling Services	62.68	60.10	61.97	184.75	65.01			250		
PORT BARRINGTON*	TOTAL	62.68	60.10	61.97	184.75	142.71	120.90	64.30	513	457	441
RIVERWOODS*	Lakeshore Recycling Systems	147.80	139.67	129.44	416.91	391.46	432.53	309.68	1,551	1,491	1,244
ROUND LAKE*	Waste Management, Inc. Antioch	345.70	368.90	382.70	1,097.30	1,193.80	1,203.20	1,053.80	4,548	4,961	4,965
ROUND LAKE BEACH*	Waste Management, Inc. Antioch	512.90	585.30	593.80	1,692.00	1,778.80	1,785.70	1,442.80	6,699	7,319	7,586
ROUND LAKE HEIGHTS*	Groot Industries	74.67	64.30	61.87	200.84	213.88	216.24	179.60	811	858	882
ROUND LAKE PARK*	Advanced Disposal Services. Waukegan										63
ROUND LAKE PARK*	Groot Industries	110.37	110.51	137.82	358.70	416.59	427.86	278.98	1,482	1,405	1,292
ROUND LAKE PARK*	Waste Management, Inc. Antioch	68.40	50.50	52.90	171.80	178.10	203.40	149.90	703	754	571
ROUND LAKE PARK*	TOTAL	178.77	161.01	190.72	530.50	594.69	631.26	428.88	2,185	2,159	1,926
THIRD LAKE*	Waste Management, Inc. Antioch	44.20	36.10	36.50	116.80	134.40	140.60	88.00	480	517	528
TOWER LAKES*	Waste Management, Inc. Antioch					68.20	103.30	77.80	249	403	401
TOWER LAKES*	Prairieland Disposal & Recycling Services	20.40	30.80	31.08	82.28	17.90			100		
TOWER LAKES*	TOTAL	20.40	30.80	31.08	82.28	86.10	103.30	77.80	349	403	401
VERNON HILLS*	Advanced Disposal Services. Waukegan	449.78	451.10	550.05	1,450.93	1,683.52	1,688.60	1,394.42	6,217	6,154	5,132
VOLO*	Groot Industries	102.02	151.63	107.63	361.28	351.66	352.24	292.71	1,358	1,221	
WADSWORTH*	Groot Industries	72.72	69.91	89.53	232.16	250.42	216.64	192.01	891	1,112	1,867
WADSWORTH*	Waste Management, Inc. Antioch	1.90	1.70	2.20	5.80	6.80	6.00	5.90	25	21	3
WADSWORTH*	Prairieland Disposal & Recycling Services								0	12	
WADSWORTH*	Lakes Disposal	7.60	7.10	6.80	21.50	21.00	0.00	20.50	63	74	16
WADSWORTH*	Advanced Disposal Services. Waukegan	25.33	27.80	34.06	87.19	79.12	99.62	73.58	340	279	21
WADSWORTH*	TOTAL	107.55	106.51	132.59	346.65	357.34	322.26	291.99	1,318	1,498	1,907
WAUCONDA*	Waste Management, Inc. Antioch	250.50	260.30	287.40	798.20	737.20	784.70	567.60	2,888	3,291	3,240
WAUKEGAN*	Advanced Disposal Services. Waukegan	1,847.93	1,855.12	1,907.81	5,610.86	6,039.67	5,859.72	4,361.47	21,872	21,083	21,554
WINTHROP HARBOR*	Groot Industries	177.93	155.80	152.37	486.10	506.96	503.77	412.41	1,909	2,125	1,740
ZION*	Advanced Disposal Services. Waukegan	658.80	660.54	759.97	2,079.31	2,186.04	1,843.85	1,413.26	7,522	7,249	6,929
LAKE COUNTY	Groot Industries	716.21	656.84	745.92	2,118.97	3,739.19	2,151.48	1,682.39	9,692	8,010	3,153
LAKE COUNTY	Advanced Disposal Services. Waukegan	130.27	131.61	152.66	414.54	343.82	206.66	137.73	1,103	1,018	
LAKE COUNTY	Lakeshore Recycling Systems	21.25	17.57	17.22	56.04	54.50			111		
LAKE COUNTY	Prairieland Disposal & Recycling Services	96.15	96.07	100.16	292.38				292		
LAKE COUNTY	Waste Management, Inc. Antioch	1,180.80	1,146.30	1,235.50	3,562.60	4,057.40	4,133.50	3,473.00	15,227	16,169	10,458
LAKE COUNTY	Waste Management, Inc. Wheeling	127.68	121.24	118.25	367.17	383.65	400.96	312.96	1,465	1,469	13,068
LAKE COUNTY	TOTAL	2,272.36	2,169.63	2,369.71	6,811.70	8,578.56	6,892.60	5,606.08	27,889	26,666	26,679
TOTALS		14,566.20	14,934.45	16,107.27	45,607.92	48,596.12	46,604.02	36,872.54	177,681	177,031	177,809

*Municipalities Utilizing Recycling Carts

Lake County Residential Waste & Recycling Comparison
2013 - 2015



	Waste (tons)	Recycle (tons)
2013	177,810	58,621
2014	177,633	60,036
2015	177,679	58,470

SWALCO
PER TON PAYMENT
SUMMARY 2015
(as reported by haulers)

Participating Members & Townships	1st Qtr. 2015 TONS			2nd Qtr. 2015 TONS			3rd Qtr. 2015 TONS			4th Qtr. 2015 TONS			Total Tons Collected	Total Per Ton Payment	Payment With County and SWALCO Portion	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
ANTIOCH*	92.40	67.00	89.40	100.70	96.40	98.30	93.40	86.80	85.20	106.63	110.49	145.91	1,172.63	$ 415.80	$ 415.80	
BANNOCKBURN*	7.05	6.39	7.31	9.69	10.70	9.05	7.94	11.22	10.50	7.40	10.48	13.37	111.10	$ 31.73	$ 31.73	
BEACH PARK*	55.42	60.98	57.65	61.30	81.18	70.44	102.24	78.13	80.81	84.57	84.41	92.35	909.48	$ 249.39	$ 249.39	
DEERFIELD*	197.45	161.45	193.27	203.95	204.88	215.17	204.09	183.37	232.70	178.86	193.56	261.81	2,430.56	$ 888.53	$ 888.53	
ELA TOWNSHIP*	47.78	37.09	44.26	43.23	51.50	47.64	48.48	41.16	41.50	49.06	42.93	46.78	541.41	$ 215.01	$ 161.26	(Remaining balance of $1,252.25 to County for O&M fee on 1,304 homes)
FOX LAKE*	45.50	37.10	52.10	64.90	69.90	72.50	77.50	67.90	67.70	65.00	63.60	73.60	757.30	$ 204.75	$ 204.75	
GRAYSLAKE*	178.80	132.30	168.10	180.20	162.40	165.90	170.60	159.92	170.97	154.90	158.90	171.00	1,973.99	$ 804.60	$ 804.60	
GREEN OAKS*	38.19	32.83	39.80	32.20	32.11	34.36	47.23	44.62	45.84	40.74	50.42	54.91	493.25	$ 171.86	$ 171.86	
GURNEE*	201.70	170.10	207.90	221.00	215.50	222.80	214.30	204.60	209.10	176.30	209.30	226.10	2,478.70	$ 907.65	$ 907.65	
HAINESVILLE*	21.38	20.20	19.96	25.96	22.95	22.10	262.46	21.68	28.32	19.06	19.68	23.81	507.56	$ 96.21	$ 96.21	
HAWTHORN WOODS*	106.05	81.36	99.16	105.26	111.31	111.22	111.69	94.09	103.58	102.34	98.11	119.21	1,243.38	$ 477.23	$ 477.23	
ISLAND LAKE*	82.80	61.90	70.60	75.30	71.90	74.10	76.70	67.30	71.30	61.30	58.80	74.00	846.00	$ 372.60	$ 372.60	
KILDEER*	54.78	41.25	40.76	52.45	50.72	45.29	57.30	41.39	57.26	45.16	41.75	67.68	595.79	$ 246.51	$ 246.51	
LAKE BARRINGTON	39.50	32.20	38.10	50.00	51.10	56.50	55.30	45.10	51.00	47.60	50.40	61.10	577.90	$ 177.75	$ 177.75	
LAKE BLUFF*	64.43	59.22	79.89	71.43	90.70	98.47	79.35	83.34	89.68	72.58	91.88	110.09	991.06	$ 289.94	$ 289.94	
LAKE COUNTY													-		$ 193.03	(Paid from Ela Township $53.75 & Warren Township $139.28)
LAKE VILLA*	50.20	30.00	35.40	47.20	53.20	62.50	51.10	42.80	49.30	47.80	44.70	49.60	563.80	$ 225.90	$ 225.90	
LAKE ZURICH*	219.35	172.60	217.16	223.63	217.86	247.15	207.39	188.22	202.71	197.43	203.51	238.99	2,536.00	$ 987.08	$ 987.08	
LIBERTYVILLE*	166.87	149.37	195.35	191.30	206.26	207.99	201.22	179.46	195.81	194.77	207.45	251.28	2,347.13	$ 750.92	$ 750.92	
LINCOLNSHIRE*	67.14	53.05	54.96	76.86	65.95	56.00	82.41	60.62	87.70	67.75	76.87	103.11	852.42	$ 302.13	$ 302.13	
LINDENHURST*	121.73	99.73	136.56	118.66	131.81	158.40	124.62	151.17	118.44	113.94	164.33	144.17	1,583.56	$ 547.79	$ 547.79	
LONG GROVE	92.52	70.49	88.29	78.05	123.17	102.99	90.51	94.44	81.53	87.00	96.99	102.57	1,108.55	$ 416.34	$ 416.34	
MUNDELEIN*	250.31	179.01	218.71	244.29	272.09	240.15	267.69	226.87	246.74	238.26	231.01	320.30	2,931.43	$ 1,126.40	$ 1,126.40	
NORTH BARRINGTON*	38.10	31.50	34.20	32.20	38.00	38.30	42.10	33.80	31.83	39.22	33.22	44.02	436.49	$ 171.45	$ 171.45	
PARK CITY*	8.18	7.62	9.08	7.81	8.71	11.67	9.68	10.93	8.66	7.78	11.27	9.13	110.52	$ 36.81	$ 36.81	
PORT BARINGTON*	7.60	6.80	9.20	9.30	9.80	9.90	9.80	7.70	22.97	22.97	19.90	23.07	159.01	$ 34.20	$ 34.20	
RIVERWOODS	48.46	27.61	46.68	48.65	52.12	59.40	53.04	49.73	58.92	49.87	39.11	57.28	590.87	$ 218.07	$ 218.07	
ROUND LAKE*	128.20	97.10	118.70	134.50	125.80	121.60	117.90	110.20	123.30	100.00	100.50	112.60	1,390.40	$ 576.90	$ 576.90	
ROUND LAKE BEACH*	179.20	131.90	150.20	172.10	170.00	189.00	183.20	160.40	163.00	140.90	149.20	165.70	1,954.80	$ 806.40	$ 806.40	
ROUND LAKE HEIGHTS*	18.97	12.01	13.56	15.28	19.74	15.63	20.17	15.43	15.81	17.26	15.86	16.18	195.90	$ 85.37	$ 85.37	
ROUND LAKE PARK*	51.07	44.17	53.17	58.66	55.15	54.36	63.52	48.21	58.49	48.82	43.50	64.31	643.43	$ 229.82	$ 229.82	
THIRD LAKE*	11.10	8.40	8.00	8.90	8.80	8.90	9.80	7.60	9.40	8.30	10.40	12.70	112.30	$ 49.95	$ 49.95	
TOWER LAKES	10.90	7.30	8.80	9.10	9.10	8.90	9.80	8.90	9.22	8.87	11.78	16.60	119.27	$ 49.05	$ 49.05	
VERNON HILLS*	183.95	130.96	187.27	164.32	185.27	232.20	163.22	191.73	193.82	157.41	159.74	221.24	2,171.13	$ 827.78	$ 827.78	
WADSWORTH	27.34	22.83	24.53	33.03	31.72	30.32	38.98	32.56	35.29	32.00	31.49	47.79	387.88	$ 123.03	$ 123.03	
WARREN TOWNSHIP*	123.80	93.90	104.90	116.60	97.80	117.70	113.90	107.60	110.50	107.60	114.60	110.80	1,319.70	$ 557.10	$ 417.82	(Remaining balance $5,346.73 to County for O&M fee on 5,486 homes)
WAUCONDA*	343.72	262.07	345.36	378.46	406.76	417.97	434.80	415.69	428.59	394.95	397.58	493.61	4,719.56	$ 357.30	$ 357.30	
WAUKEGAN*	79.40	62.70	73.60	92.10	76.00	85.90	85.10	76.60	85.70	78.40	75.40	85.30	956.20	$ 266.31	$ 266.31	
WINTHROP HARBOR*	59.18	37.38	42.00	44.02	63.78	45.74	59.73	46.31	47.44	56.34	51.13	54.70	607.75	$ 266.31	$ 266.31	
SWALCO credit @ $1.00 per ton on tons	$3,520.52														$3,520.52	
TOTAL	3,520.52	2,739.87	3,379.94	3,602.59	3,752.14	3,866.51	4,048.26	3,497.59	3,730.63	3,429.14	3,574.25	4,286.77	43,428.21	$ 14,561.91	$ 18,082.43	
Total for Quarter		9,640.33			11,221.24			11,276.48			11,290.16					
Rebate to Members		$ 15,842.34			$ -			$ -			$ -					

Blended Index Value		Per Ton Payment
January 2013	$66.50	$4.50
February 2013	$60.56	$0.00
March 2013	$60.78	$0.00
April 2013	$61.32	$0.00
May 2013	$56.70	$0.00
June 2013	$56.18	$0.00
July 2013	$59.35	$0.00
August 2013	$58.07	$0.00
September 2013	$52.03	$0.00
October 2013	$52.92	$0.00
November 2013	$53.03	$0.00
December 2013	$52.37	$0.00

AGENCY BONUS	
Excess of 42,000 Lbs	$5.00 Per Ton Bonus
1,428	$7,141.05

Lake County MRF, BU 01800
Quarterly Single Stream Value Calculation for the SWALCO Contract Rebate
Q4 2015

Commodity/Material	Source	%	Actual October Per Ton $	October Value	Actual November Per Ton $	November Value	Actual December Per Ton $	December Value
ONP #8	OBM Chicago HS	**36.64%**	**$ 50.00**	$ 18.32	**$ 50.00**	$ 18.32	**$ 50.00**	$ 18.32
OCC #11	OBM Chicago HS	**10.29%**	**$ 80.00**	$ 8.23	**$ 75.00**	$ 7.72	**$ 70.00**	$ 7.20
Mixed Paper #2	OBM Chicago HS	**12.91%**	**$ 45.00**	$ 5.81	**$ 45.00**	$ 5.81	**$ 45.00**	$ 5.81
Three-Mix Glass	Actual	**19.59%**	**$ (24.08)**	$ (4.72)	**$ (16.63)**	$ (3.26)	**$ (19.64)**	$ (3.85)
Tin	Waste News HS	**1.67%**	**$ 100.00**	$ 1.67	**$ 25.00**	$ 0.42	**$ 25.00**	$ 0.42
Aluminum	Waste News HS	**1.14%**	**$ 1,100.00**	$ 12.54	**$ 1,100.00**	$ 12.54	**$ 1,140.00**	$ 13.00
PET	Waste News HS	**3.14%**	**$ 220.00**	$ 6.91	**$ 220.00**	$ 6.91	**$ 180.00**	$ 5.65
HDPE Natural	Waste News HS	**1.16%**	**$ 540.00**	$ 6.26	**$ 560.00**	$ 6.50	**$ 590.00**	$ 6.84
HDPE Colored	Waste News HS	**0.96%**	**$ 400.00**	$ 3.84	**$ 460.00**	$ 4.42	**$ 500.00**	$ 4.80
Tubs & Lids	Fixed	**0.14%**	**$ 50.00**	$ 0.07	**$ 50.00**	$ 0.07	**$ 50.00**	$ 0.07
Large Rigid Plastic	Fixed	**0.39%**	**$ 50.00**	$ 0.20	**$ 50.00**	$ 0.20	**$ 50.00**	$ 0.20
Mixed Plastic Film	Actual	**0.34%**	**$ (51.86)**	$ (0.18)	**$ (55.12)**	$ (0.19)	**$ (50.91)**	$ (0.17)
Residue	Actual	**11.63%**	**$ (51.86)**	$ (6.03)	**$ (55.12)**	$ (6.41)	**$ (50.91)**	$ (5.92)
Total		100.00%		$ 52.92		$ 53.03		$ 52.37
The monthly rebate per ton is ----------				**$ -**		**$ -**		**$ -**
Directed SWALCO tons for month ---------->				3,429.14		3,574.25		4,286.77
Monthly per ton credit due to SWALCO members ---------->				$ -		$ -		$ -
$1.00 per ton education credit due to SWALCO ---------->				$ -		$ -		$ -
Total monthly rebate due to SWALCO and members ---------->				$ -		$ -		$ -

If the Stream Value is . . .						
at least . . .	$ -	but no more than . . .	$ 64.99	then the rebate per ton is . . .		$ -
at least . . .	$ 65.00	but no more than . . .	$ 69.99	then the rebate per ton is . . .		$ 4.50
at least . . .	$ 70.00	but no more than . . .	$ 74.99	then the rebate per ton is . . .		$ 7.00
at least . . .	$ 75.00	but no more than . . .	$ 79.99	then the rebate per ton is . . .		$ 7.50
at least . . .	$ 80.00	but no more than . . .	$ 84.99	then the rebate per ton is . . .		$ 8.00
at least . . .	$ 85.00	but no more than . . .	$ 89.99	then the rebate per ton is . . .		$ 8.50
at least . . .	$ 90.00	but no more than . . .	$ 94.99	then the rebate per ton is . . .		$ 12.00
at least . . .	$ 95.00	but no more than . . .	$ 99.99	then the rebate per ton is . . .		$ 15.50
at least . . .	$ 100.00	but no more than . . .	$ 104.99	then the rebate per ton is . . .		$ 19.00
at least . . .	$ 105.00	but no more than . . .	$ 109.99	then the rebate per ton is . . .		$ 22.00
at least . . .	$ 110.00	but no more than . . .	$ 114.99	then the rebate per ton is . . .		$ 25.00
at least . . .	$ 115.00	but no more than . . .	$ 119.99	then the rebate per ton is . . .		$ 28.00
at least . . .	$ 120.00	but no more than . . .	$ 124.99	then the rebate per ton is . . .		$ 31.00
at least . . .	$ 125.00	but no more than . . .	$ 129.99	then the rebate per ton is . . .		$ 34.00
at least . . .	$ 130.00	and above. . .		then the rebate per ton is . . .		$ 37.00

I – 4. 4th Quarter 2015 Electronics Program Update

BACKGROUND: During the 4th quarter of 2015, a total of 881,331 pounds of electronics were collected by the six host collection sites. Comparing the fourth quarter of 2015 to volume collected at the same time last year (1,538,394 lbs.) the program experienced a 43% decrease in volume collected during the last three months of the year.

Comparing the total volume for 2015 (3,725,231 lbs.) vs. previous year (4,861,459 lbs.) The program realized a 23% decline in overall volume. However, due to the reduction of collection sites from 2014 to 2015, the six remaining host collection sites have collectively experienced a 36% growth in volume.

Over the year, SWALCO managed contracts with three electronics recycling vendors, shipping 1,546,467 lbs. to Dynamic Recycling, 1,081,102 lbs. to eWorks and 1,097,662 to Vintage Tech Recyclers. The Agency incurred a total cost of $230,344.89 between two of the vendors ($145,398.40 to Dynamic Recycling and $77,596.49 to eWorks) and no cost from Vintage Tech Recyclers.

At the close of the year, the leadership of Waste Management decided that it was no longer feasible for them to support the collection of electronics at their Antioch facility. Therefore, effective December 31, 2015, the Waste Management – Antioch site has closed.

Staff would like to thank the host collection locations that operated in 2015 for accepting the challenges that the increase in volume created for their facilities and staff. The agency and our members are grateful for the support and leadership they have demonstrated during these difficult times.

ENCLOSED DOCUMENTS: SWALCO 2015 Residential Electronics Collection Program 2014 – 2015 Summary; SWALCO Residential Electronics Collection Program Host Site Summary 2014 - 2015

STAFF: Peter Adrian, Recycling Coordinator.

SWALCO Electronics Collection Program

2014 - 2015 Summary

	Total Net lbs.	CED's / EED's lbs.	% CED's / EED's	Non Compliant lbs.	% Non Compliant	TV's & Monitors	% TV's & Monitors	Deduction for Prohibited Material	Member Credit	SWALCO Credit	Total Credit By Month	Total Credit By Quarter
Jan-15	199,162	176,855	88.8%	22,307	11.2%	143,280	71.9%	$0.00			$ (31,069.40)	
Feb-15	148,506	135,683	91.4%	12,823	8.6%	102,899	69.3%	$0.00			$ (15,445.69)	
Mar-15	256,194	233,856	91.3%	22,338	8.7%	183,378	71.6%	$0.00			$ (26,945.84)	**$ (73,460.93)**
Apr-15	269,756	247,101	91.6%	22,655	8.4%	185,338	68.7%	$0.00			$ (25,608.22)	
May-15	417,111	406,306	97.4%	10,805	2.6%	306,167	73.4%	$0.00			$ (31,413.16)	
Jun-15	426,483	402,774	94.4%	23,709	5.6%	309,206	72.5%	$0.00			$ (33,807.41)	**$ (90,828.79)**
Jul-15	441,424	424,788	96.2%	16,636	3.8%	288,252	65.3%	$0.00			$ (32,454.82)	
Aug-15	363,341	354,797	97.6%	8,544	2.4%	244,615	67.3%	$0.00			$ (26,219.53)	
Sep-15	321,923	320,398	99.5%	1,525	0.5%	215,817	67.0%	$0.00			$ (7,380.82)	**$ (66,055.17)**
Oct-15	291,943	291,842	100.0%	119	0.0%	184,876	63.3%	$0.00			$ -	
Nov-15	299,230	298,089	99.6%	1,141	0.4%	196,428	65.6%	$0.00			$ -	
Dec-15	290,158	289,951	99.9%	207	0.1%	203,789	70.2%	$0.00			$ -	$ -
TOTAL	**3,725,231**	**3,582,440**	**96.2%**	**142,809**	**3.8%**	**2,564,045**	**68.8%**	**$0.00**			**$ (230,344.89)**	
Q1	**603,862**											
Q2	**1,113,350**											
Q3	**1,126,688**											
Q4	**881,331**											

Jan-14	260,939	194,560	74.6%	66,379	25.4%	162,584	62.3%		$ 2,749.51	$ 5,499.01	$ 8,248.52	
Feb-14	141,577	105,009	74.2%	36,568	25.8%	80,038	56.5%		$ 1,599.67	$ 3,199.34	$ 4,799.01	
Mar-14	245,309	180,993	73.8%	64,316	26.2%	141,683	57.8%		$ 2,701.24	$ 5,402.47	$ 8,103.71	**$ 21,151.24**
Apr-14	499,065	389,892	78.1%	109,173	21.9%	289,535	58.0%		$ 6,054.10	$ 12,108.19	$ 18,162.29	
May-14	423,560	340,854	80.5%	82,706	19.5%	248,786	58.7%		$ 5,357.65	$ 10,715.30	$ 16,072.95	
Jun-14	414,198	386,509	93.3%	27,689	6.7%	296,343	71.5%		$ 5,861.76	$ 11,723.52	$ 17,585.29	**$ 51,820.52**
Jul-14	457,315	430,378	94.1%	26,937	5.9%	342,589	74.9%	$750.00	$ 6,087.91	$ 12,175.82	$ 18,263.74	
Aug-14	473,712	456,045	96.3%	17,667	3.7%	376,861	79.6%	$450.00	$ 6,358.29	$ 12,716.57	$ 19,074.86	
Sep-14	407,390	381,520	93.6%	25,870	6.4%	325,523	79.9%	$150.00	$ 5,241.02	$ 10,482.04	$ 15,723.07	**$ 53,061.66**
Oct-14	540,910	456,448	84.4%	84,462	15.6%	363,974	67.3%	$525.00	$ 6,537.34	$ 13,074.67	$ 19,612.01	
Nov-14	425,055	357,659	84.1%	67,396	15.9%	261,064	61.4%		$ 5,621.61	$ 11,243.23	$ 16,864.84	
Dec-14	572,429	501,323	87.6%	71,106	12.4%	360,515	63.0%	$300.00	$ 7,860.89	$ 15,721.78	$ 23,582.67	**$ 60,059.52**
TOTAL	**4,861,459**	**4,181,190**	**86.0%**	**680,269**	**14.0%**	**3,249,495**	**66.8%**	**$2,175.00**	**$ 62,030.98**	**$ 124,061.95**	**$ 186,092.93**	
Q1	**647,825**											
Q2	**1,336,823**											
Q3	**1,338,417**											
Q4	**1,538,394**											

SWALCO Residential Electronics Program
Host Collection Site Summary
2014 - 2015

Collection Site	2015 Volume (Lbs.)	2014 Volume (Lbs.)	Difference
Village of Grayslake	844,271	359,244	57%
Waste Management Antioch	754,462	654,681	13%
Grant Township	731,051	405,249	45%
City of Waukegan	474,661	203,689	57%
City of Highland Park	419,899	417,876	1%
Wauconda Township & Cuba Township	467,758	341,530	27%
Recycle O Rama Lake County DOT	33,129	28,149	15%
Total of 2015 Collections	3,725,231	2,410,418	35%
All Other Sites Opperating in 2014		2,451,041	
Total of All Collections	**3,725,231**	**4,861,459**	**(23%)**

Memo to the Executive Committee February 18, 2016

I – 5. Electronics Recycling Proposal

BACKGROUND: On November 17, 2015 Vintage Tech notified SWALCO in writing that it intended to terminate its recycling services in 180 days in accordance with terms of the contract. The contract we entered into with Vintage Tech in August 2015 was supposed to run through 2016, but Vintage Tech was unable to secure contracts with the manufacturers to cover the cost of running our program. With the 180 days of notice we have until May 15, 2016 before Vintage Tech is no longer contractually obligated to service our program. It should be noted that Vintage Tech is covering the full costs of our program and the Agency appreciates its commitment to fulfilling the contract.

Given this situation, SWALCO staff has been talking to all known registered recyclers in Illinois to determine if they can service our program. We have found that most recyclers don't have large enough contracts with the manufacturers to cover our program, and are instead focusing on more rural counties where the law provides a 2 for 1 credit on the pounds collected. The one company we have identified with sufficient contracts with manufacturers is Electronic Recyclers International, Inc. (ERI) (Will County did issue a RFP in January and received only one proposal and it was from ERI). However, as you can see from the attached email/proposal from ERI, it still expects the Agency to cover costs for electronic devices not covered under the law (e.g. stereo equipment, toaster oven, microwave), and upcharge if we don't sort correctly, load correctly, meet a 20,000 pound minimum for loaded trailer weight, or leave items in their packaging. Estimating the financial impact of this program is difficult, and a guess. Staff's best estimate is approximately $110,000 assuming a start date of May 15, 2016 and running for the rest of this calendar year.

The attached proposal is a prime example of why SWALCO is attempting to amend the state law to ensure that local government is not stuck with costs for collecting electronics. In several states (Oregon, Vermont) collectors like SWALCO receive revenue to cover their collection costs, as was the case when we began collecting under the new law in 2010 and were receiving in excess of $100,000 annually through 2014 to cover our collection costs. Now that we have, in good faith, grown our program to be one of the most successful ones in the State, the tables have turned and we have an unfunded obligation we cannot sustain as an Agency without an increase in revenue from the members.

At the Executive Committee meeting on February 18th staff will be looking for direction on whether to negotiate an agreement with ERI, whether the Agency should fund the electronics program to keep it operating, and at what level of funding and from what source.

ENCLOSED DOCUMENTS: Proposal from ERI, sent via email from Kevin Dillon

STAFF: Walter Willis, Executive Director

Willis, Walter S.

From: Kevin J. Dillon <kdillon@electronicrecyclers.com>
Sent: Friday, January 29, 2016 3:40 PM
To: Adrian, Peter; Willis, Walter S.
Subject: 2016

Hi Walter & Pete,

Apologies for the delay in getting this over to you. Please review and let me know how this looks. In reviewing our notes, I think you'll be happy with this solution.

- 2016 5M lbs
- CEDs recycled for free
    - Sort into the following categories:
        - CED Wood/Projection TVs
        - CED CRTs (TVs/Monitors)
        - CED Flat Panel (TVs/Monitors)
        - CED Ewaste
        - CED Desktop/Laptop
        - Non CED
- An improperly sorted Box or pallets, as defined by the product categories above, will be charge $0.12 per pound inefficiency fee (approx. $54).
- Non-CEDs $0.15/lb charge, except for Wood non ced e-waste & microwaves will have a charge of $.25/lb
- Recycled Boxes and Pallets will be provided
- 4 Trailers will be dropped....and swapped out when at maximum/efficient weight limits.
    - In view of the sites personnel a sliding scale for inefficient freight pricing will be put in place.
        - 20,000 or above gross weight = no fee to the County
        - 17,500 - 19,900 = $200 fee to the County
        - 15,000 - 17,400 = $400 fee
        - 12,500 - 14,900 = $600 fee
        - <12,500 = $800 fee
- A truck that is packed poorly, inefficiently, and difficult to unpack will be subject to subject to a $0.12 per pound fee (The intent of this is to have your locations properly package the items....and not slam pack, and must be loaded on pallets for easy removal)
- Encourage residents to remove batteries from all electronic devices and educate sites to remove any and all packaging. Any items still in packaging will be subject to a fee of $0.25 per pound to the County for inefficiency

Electronic Recyclers International, Inc.®
1-800-ERI-DIRECT (374-3473)

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I – 6. Project and Program Updates

BACKGROUND: The following are updates on several projects and programs we are currently working on:

1. Based on feedback at the last Board of Directors meeting it appears there is interest in holding an open house at SWALCO's facility to celebrate the Agency's 25th year. Staff is looking for more feedback on a budget for the open house and what we should be offering as far as information, etc.
2. The first six month reports under Kildeer's commercial franchise ordinance were filed by two haulers, of the 34 business accounts in the Village, the haulers reported that 20 had recycling services which represents a 59% participation rate. Reports will be due in February for Round Lake Beach, March for Lindenhurst and April for Lake Bluff. All information regarding participation rates is provided on SWALCO's website.
3. Walter is assisting Mundelein, Green Oaks and Lake Bluff review their residential hauling contract options as each has contracts that are expiring in the next 12 to 18 months.
4. The auditors will be at SWALCO's office on March 17th to begin the audit process for FY 2015. Amy will work with county staff and the auditors with the goal of obtaining a clean audit with no material deficiencies.
5. Walter continues to work with about a dozen other units of local government throughout the state on a long term fix for the electronics law. A Proposed Improvements document has been prepared by the IL Product Stewardship Council (SWALCO is a member) and was sent to Sen. Althoff and Rep. McAsey (the two main legislative leaders on this issue last year), and other interested stakeholders. Sen. Althoff contacted Mr. Willis last week and indicated she wanted to start up stakeholders meeting in late February or early March. The IEPA also issued its legislatively required report on the law and recommended a convenience standard approach as opposed to establishing static collection goals each year as currently done under the law, this recommendation is consistent with what the IL PSC and SWALCO are recommending as well.

ENCLOSED DOCUMENTS: None

STAFF: Walter Willis, Executive Director