

Item #7:
Village Trustee Schmitt
SWALCO Board Meeting - October 25, 2012



SOLID WASTE AGENCY OF LAKE COUNTY, IL

MEMORANDUM

To: SWALCO Directors and Alternates
From: Walter S. Willis, Executive Director *WSS*
Subject: October 2012 Meeting Notice Information
Date: October 19, 2012

Attached you will find the agenda for this month's meeting, minutes from our August 2012 meeting, and the referenced consent, action and information items.

I look forward to seeing you at the meeting, and please let Lorin know if you or an alternate will be attending the meeting. This is an important meeting (all the meetings are important though) as we will be taking action on next year's budget, and discussing possibly raising the annual O&M fee from \$1 per household per year to \$1.25 per household per year in order to balance the budget.

**SOLID WASTE AGENCY OF LAKE COUNTY, IL
BOARD OF DIRECTORS
THURSDAY, OCTOBER 25, 2012 7:00 P.M.
HAINESVILLE VILLAGE HALL
100 HAINESVILLE ROAD, HAINESVILLE, IL 60030**

AGENDA

1. **CALL TO ORDER**.....Chairman
2. **PLEDGE OF ALLEGIANCE**
3. **ROLL CALL**.....Secretary
4. **APPROVAL OF MINUTES**.....Committee
Minutes of August 23, 2012
5. **PUBLIC COMMENT**
6. **NEW AGENDA ITEMS**
7. **BOARD ITEMS**Executive Director

Consent Item

1. Expenditure Report: August/September 2012

Action Items

1. Swalco 2013 Meeting Calendar
2. Proposed FY 2013 Swalco budget
3. Contract – Larry Clark, General Counsel
4. 2013 Legislative Policy

Information Items

1. Operations and Maintenance (O&M) Fee Increase
2. HCW Update
3. 3rd Qtr. 2012 Residential Electronics Collection Program Summary
4. 3rd Qtr. 2012 Per Ton Payment Report (not in packet)
5. Project and Program Updates
6. Health Department Report – Mike Kuhn

8. **EXECUTIVE SESSION - IF NEEDED**
9. **ADJOURNMENT**

MINUTES

SOLID WASTE AGENCY OF LAKE COUNTY, IL
BOARD OF DIRECTORS
THURSDAY, AUGUST 23, 2012 7:00 P.M.
100 HAINESVILLE ROAD, HAINESVILLE, IL

MEMBERS ATTENDING: *See Attachment 1, Sign In and Attachment 2, Voting Record.*

PLEDGE OF ALLEGIANCE

CALL TO ORDER

Chairman Mount called the meeting to order at 7:04 p.m. with 23 members present. Zion was delayed and arrived at 7:22. Great Lakes was also in attendance.

APPROVAL OF MINUTES

Motion by *Riverwoods*, seconded by *Lake Bluff* to approve the minutes of May 17, 2012. *Motion was approved.*

PUBLIC COMMENT: *None*

NEW BOARD ITEMS: *None*

BOARD ITEMS

Consent Item

1. Expenditure Report - \$143,670.35 (May 2012) \$66,865.55 (June 2012) \$66,107.20 (July 2012)
Motion by *Deerfield*, seconded by *Wadsworth* to approve the expenditure report.
Motion was approved on a roll call vote of 23 to 0.

Action Items

1. **Financial Audit – Fiscal Year 2011**
Walter Willis discussed the report and the findings of Baker Tilly for the 2011 Fiscal Year. The audit included a Statement of Net Assets and a Statement of Revenues, Expenses and Changes in Net Assets, Statement of Cash Flows and a letter to the Board of Directors concerning comments and recommendations. Hard/bound copies were provided.

Motion by *Deerfield*, seconded by *Wadsworth* to approve the FY 2011 audit prepared by Baker Tilly. *Motion Approved.*
2. **CVP Communications and Spending Plan**
Walter reminded the Board of Directors that they approved entering into a memorandum of understanding with CVP to assist in implementing a communications plan and also approved

taking an \$80,000 loan from SWALCO's reserve funds to fund the effort with the scope of the communications plan and the recommended expenditures. The staff and three SWALCO directors (Kent Street, Pat Carey and Mike Ellis) have worked closely with CVP and its marketing and creative consultants to develop a communications plan and budget. The presented Plan included an overview of the integrated education campaign. The budget is \$92,000 dollars (six waste/recycling companies, Resource Management, WMI, Groot, Lakeshore Waste Services, Veolia and Lakes Disposal committed funding at \$2,000 apiece) and the allocation of this funding is addressed in a Plan per expectations of the Board.

Motion by *Hainesville*, seconded by *Riverwoods* to approve the proposed CVP communications plan and budget. *Motion Approved.*

3. **Executive Committee Elections**

Walter Willis proposed the appointments of the Executive Committee. The following were slated for re-appointment:

- Kent Street - Deerfield
- Michael Talbott - Kildeer
- Mike Flynn - Mundelein
- Glenn Ryback - Wadsworth

Motion by *Lake Bluff*, seconded by *Lindenhurst* to approve the nominations of the Executive Committee. *Motion Approved.*

4. **Countryside Landfill Enforcement Procedures**

Walter Willis proposed to develop a procedure for SWALCO to pursue enforcement action if a provision of the Countryside Gas Management Agreement is violated in SWALCO's opinion.

The following enforcement procedures were recommended:

- 1.) Upon notification by WMI of an H₂S exceedence, the Executive Director will make a determination as to whether the landfill is at fault and whether a penalty is warranted and in what amount.
- 2.) The Executive Director shall have the authority to determine not to pursue a penalty upon notification, and in such cases shall prepare an information item in a timely fashion explaining why a penalty should not be assessed. The information item will be presented to either the Executive Committee or the Board of Directors depending on the timing of the event, and which body is meeting first.
- 3.) The Executive Director shall have the authority to recommend that the Executive Committee or the Board of Directors (again based on the timing of event and the timing of the next EC or BOD meeting) pursue a penalty and the amount of the penalty, subject to the approval of the EC or BOD.
- 4.) If the Executive Director decides to pursue a penalty against the landfill, he/she must notify via email or letter the manager of the Countryside Landfill, the village manager of Grayslake and the Lake County Administrator. If the EC or BOD approves assessing a penalty and an amount then the Executive Director shall instruct the Agency's legal counsel to prepare a Notice of Penalty and properly serve it on WMI.

Motion by *Wadsworth*, seconded by *Riverwoods* to approve enforcement of action if a provision of the Countryside Gas Management Agreement is violated. *Motion Approved.*

Information Items

1. **HWC Update**

Steve Nelson gave a brief update on his HCW events that were held during July and August and also asked that municipalities around Lake Forest advertise the mobile event that was going to be held on the 29th of September at the Municipal Services Center.

2. **Compost Bin and Rain Barrel Sale Summary**

Merleanne Rampale/Pete Adrian gave a brief overview of the sale event and that it was well attended. During the six hours several hundred visitors attended the event and approximately 150 compost bins and 350 rain barrels, along with other tools and aids were sold. Expecting to sell the additional 52 Rain Barrels, 45 Compost Bins (along with 20 Aerators) and will also receive a \$5 donation for these as well. This gave us a final total of over 400 Rain Barrels and approximately 200 Compost Bins sold in total for 2012. The agency will net approximately \$3,000.00 profit in total.

3. **School Education**

Merleanne Rampale discussed SWALCO's school outreach programs to educate Lake County students, teachers, administrators and parents about a number of environmental initiatives and topics that involve caring for our environment/our planet Earth, including sustainability and the "4R's": reduce, reuse, recycle and recover (buying recycled products).

4. **Athletic Shoe Recycling and Reuse Program**

Merleanne Rampale gave a brief testimony of the success of the program. Numerous community groups came together during the first week in May to drop-off a record number of shoes for the 2012 program. Schools, scout troops, village and city departments, park districts, libraries, corporate offices and other community groups from all around the county united in the effort. The Village of Vernon Hills Public Works Department again acted as host site for the final collection and drop-off for 100+ groups.

5. **2012 Residential Electronics Collection Program Summary**

Peter Adrian gave a brief summary of all activity within the SWALCO Residential Electronics Collection Program for 2012. In summary, a total of 854.34 tons (1,708,676 pounds) of electronics have been collected through these partner sites.

In our recent contract with Sims Recycling Solutions, the Agency and our partner collection sites now receive \$0.08 per pound for all compliant electronics. Prior to our contract with Sims, the Agency had a similar contract with Materials Processing Corporation at a rate of \$0.0675 per pound.

6. **2nd Qtr. 2012 Recycling and Per Ton Payment Report**

Pete Adrian gave a brief update of Market values and noted that most recyclable commodities remained stable during the second quarter resulting in Agency Members Per Ton Payment for April and June reflecting a credit. May returned a higher credit due to the fact that Waste Management made a correction to their freight costs on glass which had a significant impact on the index. Looking ahead to the third quarter, the recyclable commodities are showing weakness.

7. **Health Department Report**

Mike Kuhn discussed recent activities regarding the landfills (Countryside/Grayslake) (Veolia/Zion), compost facilities/landscape waste transfer stations and Food Scraps.

8. **Project and Program Updates**

Walter Willis gave a brief update on several projects and programs SWALCO is currently engaged with:

- Highstar Capital, a private equity firm, has agreed to purchase Veolia for a reported \$1.9 billion. As part of the host agreement with Veolia SWALCO has an assignment of rights clause that requires that SWALCO and Lake County have to formally approve the assignment by Highstar Capital.
- Walter assisted North Chicago (in discussions with Veolia for an extension), Mundelein (in discussions with Groot to expand its residential franchise to multi-family and include recycling services) and Round Lake Beach (in discussions with WMI on an extension)
- Walter was asked to speak at the upcoming conference of the Closure and Container Manufacturers Association on September 20th at the Marriott-Lincolnshire.
- The Governor signed HB 4986 into law as Public Act 97-853. This was a SWALCO bill that Rep. May and Sen. Garrett sponsored on our behalf and requires the formation of a task force to look at recycling and funding issues on a statewide basis.
- Highland Park's residential food scrap collection pilot started in August and at last count approximately 100 people had enrolled in the program.
- Lorin has been working on numerous upgrades to the website for 4 to 5 weeks with assistance from Lake County IT staff.
- On June 13th and July 17th Walter Willis attended meetings hosted by SWANCC to discuss efforts to increase food scrap composting in the Chicago land area.

Executive Session:

Motion by *Lake Bluff*, seconded by *Wadsworth* to go into Executive Session citing 5 ILCS 120/2(c)(1) to discuss the purpose of Litigation with Materials Processing Corporation. *Motion was approved on a roll call of 23 to 0.*

Discussion of canceled contract and the payment of money owed to SWALCO with permission to pay over 6 months or less.

Motion by *Riverwoods*, second by *Round Lake Park* to come out of Executive Session. *Motion was unanimously approved.*

Motion by *Riverwoods*, seconded by *Lake Bluff* to authorize settlement as discussed.

NEXT BOARD MEETING: Thursday, October 25, 2012 - 7:00 p.m. Hainesville Village Hall, 100 N. Hainesville Road

ADJOURNMENT: 8:23 p.m.

Motion by *Lake Bluff*, seconded by *Lindenhurst* to adjourn. *Motion was approved.*

VOTING RECORD

DATE: 8-23-12

Municipality	A	N	C1 BUDGET May, June July 2012		EXEC. SESSION IN		EXEC. SESSION OUT	
			A	N	A	N	A	N
Antioch								
Beach Park								
Deer Park								
Deerfield	✓	✓			✓		✓	
Fox Lake	✓	✓			✓		✓	
Grayslake	✓	✓			✓		✓	
Green Oaks	✓	✓			✓		✓	
Gurnee	✓	✓			✓		✓	
Hainesville	✓	✓						
Hawthorn Woods								
Highland Park	✓	✓			✓		✓	
Highwood								
Island Lake	✓	✓			✓		✓	
Kildeer								
Lake Barrington								
Lake Bluff	✓	✓			✓		✓	
Lake County								
Lake Forest								
Lake Villa	✓	✓			✓		✓	
Lake Zurich								
Libertyville	✓	✓			✓		✓	
Lincolnshire	✓	✓			✓		✓	
Lindenhurst	✓	✓			✓		✓	
Long Grove	✓	✓			✓		✓	
Mundelein	✓	✓			✓		✓	
North Barrington	✓	✓			✓		✓	
North Chicago								
Park City								
Port Barrington								
Riverwoods	✓	✓			✓		✓	
Round Lake								
Round Lake Beach	✓	✓			✓		✓	
Round Lake Heights	✓	✓			✓		✓	
Round Lake Park	✓	✓			✓		✓	
Third Lake	✓	✓			✓		✓	
Tower Lakes								
Vernon Hills								
Wadsworth	✓	✓			✓		✓	
Wauconda	✓	✓			✓		✓	
Waukegan								
Winthrop Harbor								
Zion	✓				✓		✓	
Great Lakes	✓							
Totals	24	23						
✓ - on time O - late	25	24						

SOLID WASTE AGENCY OF LAKE COUNTY, IL (SWALCO)
BOARD OF DIRECTORS

MEMBER COMMUNITY	REPRESENTATIVE	TITLE
Antioch		
Beach Park		
Deer Park		
Deerfield	Scott S. Satt	Village Manager
Fox Lake	Downey Schmitt	Trustee
Grayslake	MIKE GUIS	Village Manager
Green Oaks	John Wagener	Trustee
Guinea	Rat Smith	Administrator
Hainesville	Jack J. Satt	MAYOR
Hawthorn Woods		
Highland Park	David Knapp	CM
Highwood		
Island Lake	John Smith	FINANCE DIRECTOR
Kildeer		
Lake Barrington		
Lake Bluff	Drew Levin	Village Admin
Lake County		
Lake Forest		
Lake Villa	Scott Bartholt	Trustee
Lake Zurich		
Libertyville	Jim Moran	Trustee
Lincolnshire	Tom McDonough	Trustee
Lindenhurst	Tracy in Smith	Trustee
Long Grove	KAREN SCHMITT	Trustee
Mundelein	Mike Smith	ASST Adm.
North Barrington	Mark Levin	Trustee
North Chicago		
Park City		
Port Barrington		
Riverwoods	John Norris	Trustee
Round Lake		
Round Lake Beach	LARRY T MOUNT	Trustee
Round Lake Heights	John Norris	Trustee
Round Lake Park	BOB CERRETTI	Trustee
Third Lake	Bob Kowalko	Trustee
Tower Lakes		
Vernon Hills		
Wadsworth	Glen Ruback	MAYOR
Wauconda	Jackie Soccorsio	EQ DIRECTOR
Waukegan		
Winthrop Harbor		
Zion		
Great Lakes	John Smith	ISWPM

DATE: 8/23/12

SIGN-IN SHEET

Trustee Linda Spenser Round Lake Park

Consent - 1. Expenditure Approval

ISSUE: Approve Expenditures

RECOMMENDATION: I recommend approval

TIMING: Routine

BACKGROUND: The Board of Directors authorized the Executive Director to pay expenditures under \$10,000. The Executive Director submits the monthly expenditures to the Board for approval.

The total for Administration - \$59,106.701; Education - \$490.11; Household Chemical Waste - \$37,281.64; Recycling \$0; *Total expenditures for August 2012 - \$96,878.46*

The total for Administration - \$46,267.71; Education - \$796.91; Household Chemical Waste - \$3,429.35; Recycling \$626.00; *Total expenditures for September 2012- \$51,119.97*

ENCLOSED DOCUMENTS: BOSS Account Analysis Report

STAFF: Lorin Buchta, Executive

I-4. 3rd Quarter 2012 Recycling and Per Ton Payment Report

BACKGROUND: Attached are the reported tabulations of curbside recyclable material tonnage, by member community, for the third quarter of 2012. Tonnage totals are reported by quarter for the calendar year. The information is provided by refuse hauling companies servicing customers in Lake County.

The 2010 and 2011 tonnage figures are listed for comparison purposes. Combined, the first three quarters of 2012 show that 43,082 tons of recyclables were collected from Lake County communities. Compared to previous year's first three quarter totals, Lake County communities have experienced a 3.4% decline in volume as compared to the same period in 2011 (44,617 tons) and 1% decline as compared to the same period in 2010 (43,513 tons).

Staff believes that the sharp decline experienced in the third quarter was due to economic factors in consumer behavior. Adding to this conclusion is the fact overall waste disposal rates for our communities have also tracked down at a comparable rate. This trend is illustrated in the attached Waste and Recycling Comparison table.

Market values, of most recyclable paper grades have continue to tumble and continue this trend into the fourth quarter. Plastic and metal grades remain stable with signs of improvement coming in the last quarter. The overall volatility in the commodities market has caused month over month declines in Agency Member Per Ton Payments, with July dropping to \$15.00, then August moving to \$10.00 and September dipping to \$7.50 per ton.

Looking ahead to the fourth quarter, the recyclable commodities values remain weak. At this time we can confirm that October payment will hold at \$7.50, November and December are expected to drop to \$5.00 respectively.

Over the last three months several members have upgrade or are expecting to upgrade to recycling carts. City of Lake Forest completed the second phase of their cart upgrades and the City is now fully carted. City of North Chicago has completed a contract renewal with Veolia and will upgrade to a 64 gallon cart for all single family homes by the end of the year.

ENCLOSED DOCUMENTS: Municipal Summary Table - 2012 Recycling Volumes; Waste and Recycling Comparison Table; SWALCO Members Per Ton Payment Summary 3rd Qtr. 2012, Quarterly Single Stream Value Calculation for SWALCO Contract Rebate Q3 2012.

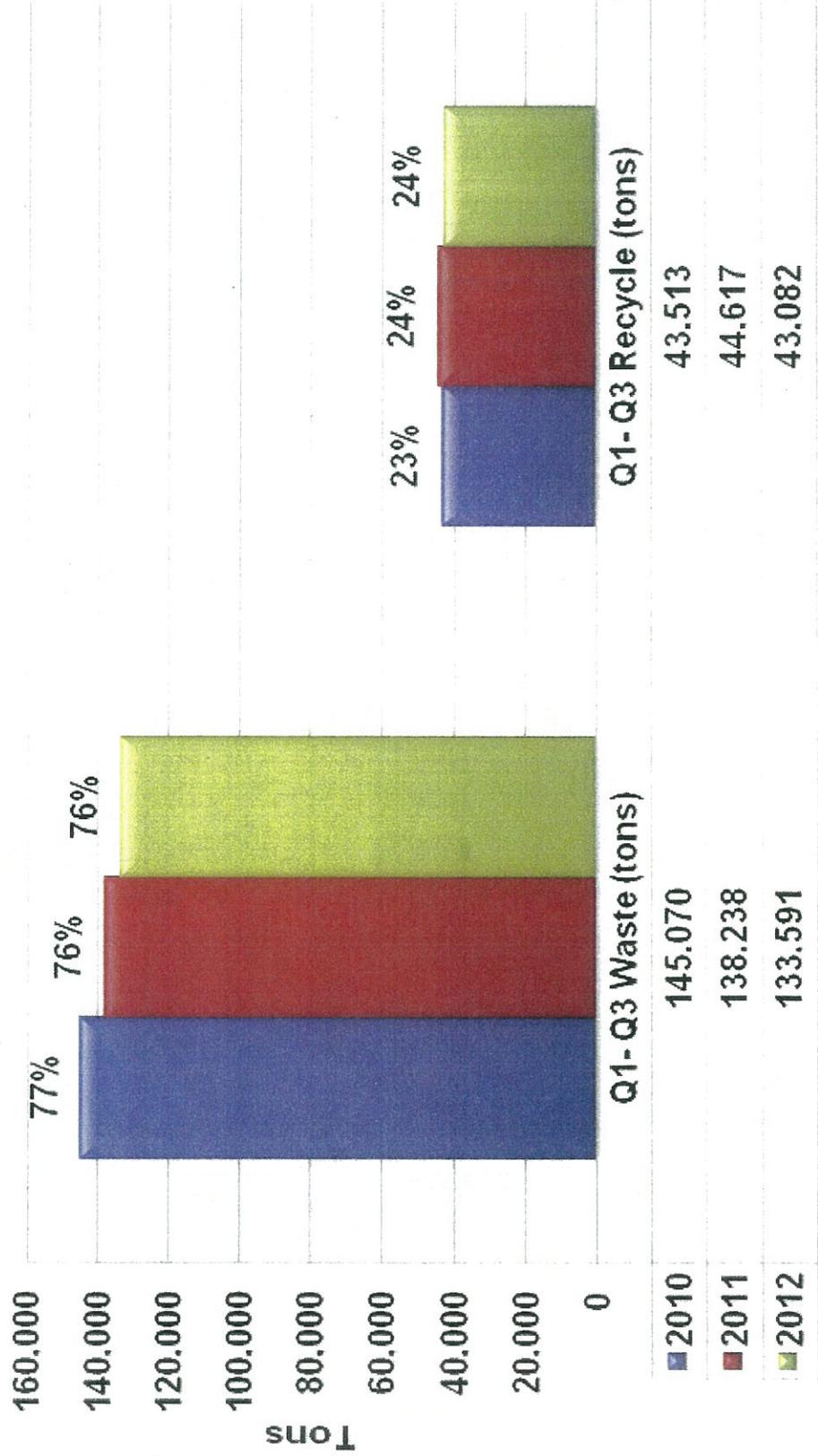
STAFF: Peter Adrian, Recycling Coordinator.

Solid Waste Agency of Lake County
Municipal Summary - 2012 Recycling Volume
(as reported by haulers)

MUNICIPALITY	SERVICE PROVIDER	Jul 2012	Aug 2012	Sep 2012	3rd Qtr 2012 TOTAL	2nd Qtr 2012 TOTAL	1st Qtr 2012 TOTAL	1st - 3rd Qtr 2012 TOTAL	1st - 3rd Qtr 2011 TOTAL	1st - 3rd Qtr 2010 TOTAL
ANTIOCH*	Waste Management, Antioch	116.60	107.60	86.30	310.50	336.00	313.00	960	1,015	1,010
BEACH PARK	Veolia, Waukegan	2.50	0.00	2.30	4.80	7.80	5.00	18	25	62
BEACH PARK	Waste Management, Antioch	2.50	2.50	2.50	7.50	8.20	6.60	22	24	18
BEACH PARK	Groot Industries	33.88	40.57	30.10	104.55	99.08	90.55	294	327	259
BEACH PARK	TOTAL	38.88	43.07	34.90	116.85	115.08	102.15	334	376	339
DEERFIELD*	Waste Management, Wheeling	222.39	223.97	201.40	647.76	681.26	796.12	648	1,480	1,717
DEERFIELD*	Veolia, Northbrook								502	1,717
DEERFIELD*	TOTAL	222.39	223.97	201.40	647.76	681.26	796.12	2,125	1,982	1,717
DEER PARK*	Groot Industries	41.08	37.49	37.78	116.35	116.11	110.91	343	349	382
FOX LAKE*	Waste Management, Antioch	72.60	79.80	73.70	226.10	247.30	178.80	652	682	378
GRAYSLAKE*	Waste Management, Antioch	208.00	190.00	172.50	570.50	619.00	576.80	1,766	1,857	1,802
GRAYSLAKE Drop-Off	Waste Management, Antioch	8.81	6.94	5.08	20.83	16.46	14.49	52	68	67
GRAYSLAKE*	TOTAL	216.81	196.94	177.58	591.33	635.46	591.29	1,818	1,925	1,869
GREEN OAKS*	Groot Industries	50.31	56.63	50.82	157.76	170.66	222.57	551	513	485
GURNEE*	Waste Management, Antioch	251.90	256.30	219.40	727.60	752.20	708.80	2,189	2,268	2,344
HAINESVILLE*	Veolia, Waukegan	19.30	28.50	18.90	66.70	69.50	61.30	198	190	170
HAWTHORN WOODS*	Waste Management, Wheeling	102.34	111.83	99.46	313.63	337.34	454.10	1,105	1,360	1,279
HIGHLAND PARK*	Veolia, Northbrook	378.50	391.46	424.61	1,194.57	1,152.62	1,067.85	3,415	3,252	3,068
HIGHWOOD*	Veolia, Northbrook	29.41	23.12	22.48	75.01	73.77	51.89	201	190	257
ISLAND LAKE*	Waste Management, Antioch	75.90	79.00	61.90	216.80	257.90	229.40	704	735	667
KILDEER*	Waste Management, Wheeling	45.00	59.99	48.32	153.31	167.71	189.47	510	535	474
LAKE BARRINGTON	Waste Management, Antioch	55.80	49.50	45.70	151.00	182.20	136.90	470	493	493
LAKE BLUFF*	Groot Industries	95.96	73.44	77.11	246.51	251.31	222.57	720	740	721
LAKE BLUFF Drop-Off	Groot Industries	5.26	6.91	4.21	16.38	14.33	12.50	43	55	45
LAKE BLUFF*	TOTAL	101.22	80.35	81.32	262.89	265.64	235.07	764	795	766
LAKE FOREST*	Municipal Collection	235.84	245.36	235.09	716.29	729.76	638.92	2,085	1,916	1,853
LAKE VILLA*	Waste Management, Antioch	43.90	45.80	37.30	127.00	143.40	125.10	396	411	422
LAKE ZURICH*	Waste Management, Wheeling	216.95	241.79	205.99	664.73	678.18	738.76	2,082	2,239	2,054
LIBERTYVILLE*	Groot Industries	215.82	205.70	192.89	614.41	639.39	597.04	1,851	1,918	1,918
LINCOLNSHIRE*	Waste Management, Wheeling	59.54	76.33	64.78	200.65	210.07	277.92	689	796	693
LINDENHURST*	Groot Industries	148.02	123.18	124.39	395.59	415.61	377.43	1,189	1,207	1,199
LONG GROVE	Waste Management, Wheeling	89.17	90.07	81.29	260.53	259.30	289.60	809	801	691
MUNDELEIN*	Groot Industries	258.59	287.20	233.01	778.80	797.36	701.06	2,277	2,229	2,268
NORTH BARRINGTON	Waste Management, Antioch	26.40	33.10	28.20	87.70	124.10	123.30	335	349	313
NORTH CHICAGO	Veolia, Waukegan	11.50	15.50	18.90	45.90	113.40	69.70	229	437	561
GLNTC Housing	Waste Management, Antioch	15.10	14.60	12.60	42.30	39.80	41.50	124	129	133
PARK CITY*	Groot Industries	9.79	9.00	8.13	26.92	25.27	23.07	75	70	104
PORT BARRINGTON*	Waste Management, Antioch	6.50	13.00	10.20	29.70	37.10	28.20	95	99	60
RIVERWOODS*	Lake Shore Disposal Service	29.92	37.70	30.45	98.07	118.81		217		
RIVERWOODS	Waste Management, Wheeling						154.91		399	333
RIVERWOODS*	TOTAL	29.92	37.70	30.45	98.07	118.81	154.91	372	399	333
ROUND LAKE*	Waste Management, Antioch	117.60	132.10	113.80	363.50	401.40	404.50	1,169	1,234	1,199
ROUND LAKE BEACH*	Waste Management, Antioch	201.60	209.60	178.70	589.90	627.40	598.70	1,816	1,869	1,937
ROUND LAKE HEIGHTS*	Groot Industries	16.90	22.64	17.43	56.97	60.92	52.90	171	159	172
ROUND LAKE PARK*	Veolia, Waukegan	42.90	51.50	36.20	130.60	143.70	114.80	389	400	371
THIRD LAKE*	Waste Management, Antioch	8.00	10.10	6.40	24.50	32.40	32.10	89	93	127
TOWER LAKES	Waste Management, Antioch	10.10	12.50	10.00	32.60	32.20	28.40	93	100	112
VERNON HILLS*	Veolia, Waukegan	222.10	163.80	160.80	546.70	521.50	502.90	1,571	1,705	1,676
WADSWORTH	Groot Industries	28.33	27.46	28.40	84.19	78.91	101.33	264	345	431
WAUCONDA*	Waste Management, Antioch	87.60	75.20	82.00	244.80	286.20	270.50	802	845	737
WAUKEGAN	Veolia, Waukegan	268.80	269.20	225.40	763.40	556.20	668.30	1,988	1,897	1,919
WINTHROP HARBOR*	Groot Industries	42.89	60.09	45.56	148.54	163.82	165.03	477	538	562
ZION	Veolia, Waukegan	53.60	73.50	65.10	192.20	166.50	111.00	470	496	493
LAKE COUNTY	Groot Industries	178.64	195.78	168.29	542.71	545.23	520.20	1,608	2,743	3,114
LAKE COUNTY	Waste Management, Antioch	280.20	270.70	241.50	792.40	980.00	910.20	2,683	761	723
LAKE COUNTY	Waste Management, Wheeling	47.84	53.61	45.35	146.80	167.93	231.75	546	1,772	1,640
LAKE COUNTY	TOTAL	506.68	520.09	455.14	1,481.91	1,693.16	1,662.15	4,837	5,276	5,477
TOTALS		4,792.18	4,891.66	4,392.72	14,076.56	14,656.61	14,348.74	43,082	44,617	43,513

*Municipalities Utilizing Recycling Carts

Lake County Residential Waste & Recycling Comparison Q1 - Q3 2010 - 2012



SWALCO PER TON PAYMENT SUMMARY
3rd QUARTER 2012
 (as reported by haulers)

Participating Members & Townships	3rd Qtr. 2012 TONS			Total Tons Collected	Total Per Ton Payment	Payment With County and SWALCO Portion
	Jul	Aug	Sep			
ANTIOCH*	116.60	107.60	86.30	310.50	\$ 3,472.25	\$ 3,472.25
DEERFIELD*	222.39	223.97	201.40	647.76	\$ 7,086.05	\$ 7,086.05
ELA TOWNSHIP*	47.84	53.61	45.35	146.80	\$ 1,593.83	\$ 1,593.83
FOX LAKE*	72.60	79.80	73.70	226.10	\$ 2,439.75	\$ 2,439.75
GRAYSLAKE*	216.81	196.94	177.58	591.33	\$ 6,553.40	\$ 6,553.40
GREEN OAKS*	50.31	56.63	50.82	157.76	\$ 1,702.10	\$ 1,702.10
GURNEE*	251.90	256.30	219.40	727.60	\$ 7,987.00	\$ 7,987.00
HAINESVILLE*	19.30	28.50	18.90	66.70	\$ 716.25	\$ 716.25
HAWTHORN WOODS*	102.34	111.83	99.46	313.63	\$ 3,399.35	\$ 3,399.35
ISLAND LAKE*	75.90	79.00	61.90	216.80	\$ 2,392.75	\$ 2,392.75
KILDEER*	45.00	59.99	48.32	153.31	\$ 1,637.30	\$ 1,637.30
LAKE BARRINGTON	55.80	49.50	45.70	151.00	\$ 1,674.75	\$ 1,674.75
LAKE BLUFF*	101.22	80.35	81.32	262.89	\$ 2,931.70	\$ 2,931.70
LAKE COUNTY					\$ 1,508.13	\$ 1,508.13
LAKE VILLA*	43.90	45.80	37.30	127.00	\$ 1,396.25	\$ 1,396.25
LAKE ZURICH*	216.95	241.79	205.99	664.73	\$ 7,217.08	\$ 7,217.08
LIBERTYVILLE*	215.82	205.70	192.89	614.41	\$ 3,700.95	\$ 3,700.95
LINCOLNSHIRE*	59.54	76.33	64.78	200.65	\$ 2,142.25	\$ 2,142.25
LINDENHURST*	148.02	123.18	124.39	395.59	\$ 4,385.03	\$ 4,385.03
LONG GROVE	89.17	90.07	81.29	260.53	\$ 2,847.93	\$ 2,847.93
MUNDELEIN*	258.59	287.20	233.01	778.80	\$ 8,498.43	\$ 8,498.43
NORTH BARRINGTON*	26.40	33.10	28.20	87.70	\$ 938.50	\$ 938.50
PARK CITY*	9.79	9.00	8.13	26.92	\$ 297.83	\$ 297.83
PORT BARRINGTON*	6.50	13.00	10.20	29.70	\$ 304.00	\$ 304.00
RIVERWOODS*	29.92	37.70	30.45	98.07	\$ 1,054.18	\$ 1,054.18
ROUND LAKE*	117.60	132.10	113.80	363.50	\$ 3,938.50	\$ 3,938.50
ROUND LAKE BEACH*	201.60	209.60	178.70	589.90	\$ 6,460.25	\$ 6,460.25
ROUND LAKE HEIGHTS*	16.90	22.64	17.43	56.97	\$ 610.63	\$ 610.63
ROUND LAKE PARK*	42.90	51.50	36.20	130.60	\$ 1,430.00	\$ 1,430.00
THIRD LAKE*	8.00	10.10	6.40	24.50	\$ 155.75	\$ 155.75
TOWER LAKES	10.10	12.50	10.00	32.60	\$ 351.50	\$ 351.50
VERNON HILLS*	222.10	163.80	160.80	546.70	\$ 6,175.50	\$ 6,175.50
WADSWORTH	28.33	27.46	28.40	84.19	\$ 912.55	\$ 912.55
WARREN TOWNSHIP*	138.60	128.90	123.30	390.80	\$ 4,292.75	\$ 4,292.75
WAUCONDA*	87.60	75.20	82.00	244.80	\$ 2,681.00	\$ 2,681.00
WINTHROP HARBOR*	42.89	60.09	45.56	148.54	\$ 1,585.95	\$ 1,585.95
SWALCO credit @ \$1.00 per ton on 9,869.38 tons						\$ 9,869.38
TOTAL	3,399.23	3,440.78	3,029.37	9,869.38	\$ 108,116.53	\$ 117,985.91

Previous balance due \$434.94 paid to County for O&M on 1,304 homes

Paid from Ela Township (\$434.94) & Warren Township (\$1,073.19) for O&M to County

\$4,292.75 - 25% (\$1,073.19) = \$3,219.56 (\$789.63 balance due to County for O&M on 5,486 homes)

Blended Index Value	Per Ton Payment
July 2012	\$96.60
August 2012	\$86.05
September 2012	\$79.30

Lake County MRF, BU 01800
 Quarterly Single Stream Value Calculation for the SWALCO Contract Rebate
 Q3 2012

Commodity/Material	Source	%	Actual July		August Value	August Per Ton \$	Actual September	
			Per Ton \$	Value			Per Ton \$	Value
ONP #8	OBM Chicago HS	47.00%	\$ 95.00	\$ 44.65	\$ 85.00	\$ 85.00	\$ 75.00	\$ 35.25
OCC	OBM Chicago HS	6.00%	\$ 100.00	\$ 6.00	\$ 95.00	\$ 95.00	\$ 80.00	\$ 4.80
Mixed Paper	OBM Chicago HS	13.00%	\$ 75.00	\$ 9.75	\$ 65.00	\$ 65.00	\$ 55.00	\$ 7.15
Three-Mix Glass	Actual	16.00%	\$ (14.62)	\$ (2.34)	\$ (14.10)	\$ (14.10)	\$ (13.65)	\$ (2.18)
Tin	Waste News HS	2.20%	\$ 130.00	\$ 2.86	\$ 120.00	\$ 120.00	\$ 120.00	\$ 2.64
Aluminum	Waste News HS	1.00%	\$ 1,480.00	\$ 14.80	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 14.00
PET	Waste News HS	2.50%	\$ 520.00	\$ 13.00	\$ 440.00	\$ 440.00	\$ 380.00	\$ 9.50
HDPE Natural	Waste News HS	1.10%	\$ 640.00	\$ 7.04	\$ 560.00	\$ 560.00	\$ 620.00	\$ 6.82
HDPE Colored	Waste News HS	1.20%	\$ 480.00	\$ 5.76	\$ 420.00	\$ 420.00	\$ 500.00	\$ 6.00
Mixed Plastic Film	Actual	1.00%	\$ (49.25)	\$ (0.49)	\$ (46.36)	\$ (46.36)	\$ (46.73)	\$ (0.47)
Residue	Actual	9.00%	\$ (49.25)	\$ (4.43)	\$ (46.36)	\$ (46.36)	\$ (46.73)	\$ (4.21)
Total		100.00%	\$ 96.60	\$ 96.60	\$ 86.05	\$ 86.05	\$ 79.30	\$ 7.50
The monthly rebate per ton is ----->			\$ 15.00	\$ 15.00	\$ 10.00	\$ 10.00	\$ 7.50	\$ 7.50
Directed SWALCO tons for month ----->			3,399.23	3,399.23	3,440.78	3,440.78	3,029.37	9,869.38
Monthly per ton credit due to SWALCO members ----->			\$ 50,988.45	\$ 50,988.45	\$ 34,407.80	\$ 34,407.80	\$ 22,720.28	\$ 108,116.53
\$1.00 per ton education credit due to SWALCO ----->			\$ 3,399.23	\$ 3,399.23	\$ 3,440.78	\$ 3,440.78	\$ 3,029.37	\$ 9,869.38
Total monthly rebate due to SWALCO and members ----->			\$ 54,387.68	\$ 54,387.68	\$ 37,848.58	\$ 37,848.58	\$ 25,749.65	\$ 117,985.91

If the Stream Value is ...

at least ...	\$	-	but no more than ...	\$	49.99	then the rebate per ton is ...	\$	-
at least ...	\$	50.00	but no more than ...	\$	59.99	then the rebate per ton is ...	\$	2.50
at least ...	\$	60.00	but no more than ...	\$	69.99	then the rebate per ton is ...	\$	5.00
at least ...	\$	70.00	but no more than ...	\$	79.99	then the rebate per ton is ...	\$	7.50
at least ...	\$	80.00	but no more than ...	\$	89.99	then the rebate per ton is ...	\$	10.00
at least ...	\$	90.00	but no more than ...	\$	99.99	then the rebate per ton is ...	\$	15.00
at least ...	\$	100.00	but no more than ...	\$	109.99	then the rebate per ton is ...	\$	18.00
at least ...	\$	110.00	but no more than ...	\$	119.99	then the rebate per ton is ...	\$	21.00
at least ...	\$	120.00	but no more than ...	\$	129.99	then the rebate per ton is ...	\$	24.00
at least ...	\$	130.00	but no more than ...	\$	139.99	then the rebate per ton is ...	\$	36.00
at least ...	\$	140.00	but no more than ...	\$	149.99	then the rebate per ton is ...	\$	40.00
at least ...	\$	150.00	but no more than ...	\$	159.99	then the rebate per ton is ...	\$	44.00
at least ...	\$	160.00	but no more than ...	\$	169.99	then the rebate per ton is ...	\$	48.00
at least ...	\$	170.00	but no more than ...	\$	open	then the rebate per ton is ... (stream value less \$50) X 50%	\$	