

SOLID WASTE AGENCY OF LAKE COUNTY, IL

MEMORANDUM

To: Kent Street, Chairman, Executive Committee
From: Walter S. Willis, Executive Director *WSW*
Subject: January 2012 Meeting Notice Information
Date: January 6, 2012

Attached you will find the agenda for this month's meeting, the minutes from our October 6, 2011 and November 10, 2011 meetings, and the referenced consent, action and information items.

Please let Lorin know if you will be able to attend the meeting or not.

SOLID WASTE AGENCY OF LAKE COUNTY, IL
EXECUTIVE COMMITTEE
Thursday, January 12, 2012 12:00 Noon
1311 N. Estes Street Gurnee, IL 60031

1. CALL TO ORDER.....Chairman Street
2. ROLL CALL Secretary
3. APPROVAL OF MINUTES
 October 6, 2011/November 10, 2011
4. NEW AGENDA ITEMS
5. PUBLIC COMMENT ON AGENDA ITEMS
6. EXECUTIVE COMMITTEE ITEMS.....Chairman Street

Consent

1. Expenditure Report (December 2011)

Action Items

1. MOU with Lake County Health Department Regarding the Countryside LF Gas Management Agreement

Information Items

1. Countryside Landfill Gas Management Agreement
2. HCW Collection Event Schedule – FY 2012
3. Project and Program Updates

7. EXECUTIVE SESSION – if needed
8. ADJOURNMENT

MINUTES

SOLID WASTE AGENCY OF LAKE COUNTY, IL
EXECUTIVE COMMITTEE
THURSDAY, OCTOBER 6, 2011 12:00 NOON
1311 N. ESTES STREET, GURNEE, IL 60031

CALL TO ORDER: Chairman Street called the meeting to order at 12:03 with 6 members present. Michael Flynn was delayed and arrived at 12:07.

APPROVAL OF MINUTES

Motion by *Glenn Ryback* seconded by *Michael Talbett* to approve the minutes of September 8, 2011. *Motion was approved.*

PUBLIC COMMENT

None

NEW AGENDA ITEMS

None

CONSENT ITEM

Expenditure Report to be presented to the Board of Directors at the meeting on October 27, 2011.

EXECUTIVE COMMITTEE ITEMS

ACTION ITEMS

1. SWALCO 2012 Meeting Calendar

Chairman Street confirmed that the calendar did not have any holiday conflicts and asked if there were any questions or comments. Motion by *Glenn Ryback* and *Steve Mandel* to approve SWALCO 2012 Meeting Calendar. *Motion was approved.*

2. Larry Clark, General Counsel - Contract

Chairman Street asked for any questions or comments and noted that Larry Clark has done a great job for the agency and looked forward to working with him for another year. Motion by *Steve Mandel* and *Glenn Ryback* to approve contract for Larry Clark, General Counsel. *Motion was approved on a roll call vote of 7 to 0.*

3. Kip Kolkmeier, Lobbyist – Contract

Walter Willis discussed that this was a 2 year contract instead of the previous contract that was for one year. The cost of services has increased from \$35,000.00 to \$36,500.00 per year. *Pat Carey* raised the question about the cost of his contract and if it had been compared to Lake County's and what was the comparison of work (track and engage). Motion by *Steve Mandel* and *Pat Carey* to approve contract for Kip Kolkmeier, Lobbyist. *Motion was approved on a roll call vote of 8 to 0 (Mike Flynn was delayed and did not vote on previous item).*

4. FY 2012 SWALCO Budget

Walter Willis noted that some increases were made to some of the line items, such as for Larry Clark (\$10,000.00) for Countryside Landfill legal action, Product Stewardship (\$1,000.00) and comp time payout (\$10,000.00). Larry's contract and the comp time payouts are one-time expenses and we should not see them on next year's budget. Walter Willis did some forecasting and noted that over time if revenues stayed stagnate that we could start seeing some larger deficits. Chairman Street asked for questions and comments. *Steve Mandel suggested that we start building some partnerships to raise revenues and reduce costs. Pat Carey commented that we should have open discussion to get a balanced budget for the next 5 years. Mike Flynn asked about obtainable goals such as working with Springfield for exemptions and tax increases.*

Motion by *Glenn Ryback* and *Michael Talbett* to approve FY 2012 SWALCO Budget.
Motion was approved.

5. 2012 Legislative Policy

Walter Willis gave a brief overview explaining that the federal level policy has remained fairly consistent within the last year and that the state level policy has three primary initiatives for next session. Walter discussed that he will be scheduling meetings with members of Lake County's legislative delegation after the veto session in mid November. These meetings will be attended by the Chairman of the Legislative Committee, Walter Willis and Kip Kolkmeier to discuss SWALCO'S legislative goals for the 2012 session and to get feedback from legislators regarding those goals.

Motion by *Glenn Ryback* and *John Wagener* to approve 2012 Legislative Policy.
Motion was approved.

INFORMATION ITEMS

1. Project and Program Updates

Walter Willis gave a brief update on the following projects and programs:

- Walter Willis met with the City of Highwood and Park City recently to assist them with residential hauling contract discussions. Lincolnshire has approved an extension with WMI (that includes an option for limited refuse service which is a key recommendation of the Recycling Task Force), Kildeer is still in negotiations with WMI for an extension (that would also include a limited refuse option), and Riverwoods is deliberating on whether to franchise the town for collection and issue an RFP.
- Walter Willis attended the annual awards dinner of the Illinois Environmental Council on September 21, 2011 where Sen. Suzi Schmidt was presented an award for her work on the e-scrap bill and the pharmaceutical collection bill. Walter also had a chance to talk with Sen. Steans about her possibly sponsoring legislation regarding paint collection and management based on EPR.
- Walter Willis and Pete Adrian toured a carpet recycling operation in Milwaukee on September 9, 2011 owned and operated by CLEAR. They are currently recycling about 30 tons per day, working with two shifts and employing about 40 people. Strong markets exist for the nylon carpeting (about 60% of total carpet accepted), adequate markets for polypropylene carpeting but no markets for PET carpeting. They also have markets for all the padding as well. SWALCO agreed to assist CLEAR with expanding programs here in Lake County. CLEAR does have trailers that accept old carpeting from installers who work for several carpet retailers here in Lake County. On September 27, 2011 Walter met with CLEAR and the two in-county landfills about collecting carpeting at the landfills prior to it getting to the active face. Veolia has

agreed to let a trailer be dropped at its convenience center that self-haul clients use to dispose of refuse, including carpeting. Now they will be instructed to use the trailer for carpeting and padding, and once full the trailer will be taken to Milwaukee where the carpeting and padding will be recycled. WMI is looking into logistics for collecting at its convenience center as well. WMI also wanted to double check with IEPA that having such a drop-off would not violate its permit (main issue is with scavenging which is prohibited at landfills unless permitted to do so).

- Walter Willis, Barry Burton, Mike Ellis and Mike Kuhn met with WMI at the Countryside LF on September 29, 2011 to begin negotiations regarding offsite odors and the overall gas management operations.

2. America Recycles Day

Merleanne Rampale gave a brief overview of this upcoming event and the plans to partner with the Lake County DOT to promote the 60% Task Force's mission along with SWALCO'S mission to highlight the importance of recycling. Plans include a county-wide electronics collection, a recycling collection of items such as smoke detectors, propane tanks, fire extinguishers, latex paint and a document/paper shred event. This event is tentatively scheduled for Saturday, November 19th from 10:00 a.m. to 2:00 p.m.

EXECUTIVE SESSION: *None*

NEXT EXECUTIVE COMMITTEE MEETING: Thursday, December 8, 2011 - 12:00 p.m.

NEXT BOARD MEETING: Thursday, October 27, 2011 - 7:00 p.m. Hainesville Village Hall, 100 N. Hainesville Road, Hainesville, IL 60030

ADJOURNMENT (1:00 p.m.): Motion by *Glenn Ryback*, seconded by *Steve Mandel* to adjourn. *Motion was approved.*

SOLID WASTE AGENCY OF LAKE COUNTY (SWALCO)
EXECUTIVE COMMITTEE

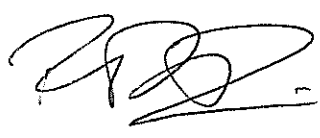
DATE: 11-10-11

COMMUNITY REPRESENTATIVE TITLE

| | | |
|--------------|-----------------|-----------------------------------|
| FLYNN | Mike Flynn | ASSISTANT VILLAGE ADMINISTRATOR |
| ELLIS | Mike Ellis | VILLAGE MANAGER |
| LAWLOR CAREY | Pat Carey | COUNTY BOARD MEMBER |
| MANDEL | | COUNCILMAN |
| NAPOLITANO | Joe Napolitano | DIRECTOR OF COMMUNITY DEVELOPMENT |
| RYBACK | Henry Ryback | MAYOR |
| STREET | Scott Street | VILLAGE ADMINISTRATOR |
| TALBETT | Michael Talbett | VILLAGE ADMINISTRATOR |
| WAGENER | Clay Wagener | TRUSTEE |

SIGN-IN SHEET

LARRY CLARK
DREW IRVIN



Village Admin.

SOLID WASTE AGENCY OF LAKE COUNTY, (SWALCO)
EXECUTIVE COMMITTEE

DATE: 11-10-11

VOTING RECORD

| NAMES | ATTENDANCE | | | | | | | | |
|---------------------|------------|---|---|---|---|---|---|---|---|
| | | A | N | A | N | A | N | A | N |
| FLYNN | ✓ | | | | | | | | |
| ELLIS | ✓ | | | | | | | | |
| LAWLOR <i>CAREY</i> | ✓ | | | | | | | | |
| MANDEL | X | | | | | | | | |
| NAPOLITANO | ✓ | | | | | | | | |
| RYBACK | ✓ | | | | | | | | |
| STREET | ✓ | | | | | | | | |
| TALBETT | Ⓢ | | | | | | | | |
| WAGENER | ✓ | | | | | | | | |
| TOTAL | 7 | | | | | | | | |

Ⓢ ARRIVED LATE Ⓢ

MINUTES

SOLID WASTE AGENCY OF LAKE COUNTY, IL
EXECUTIVE COMMITTEE
THURSDAY, NOVEMBER 10, 2011 12:00 NOON
1311 N. ESTES STREET, GURNEE, IL 60031

CALL TO ORDER: Chairman Street called the meeting to order at 12:03 with 7 members present. Michael Talbett was delayed and arrived at 12:05. Drew Irvin was in attendance from Lake Bluff.

APPROVAL OF MINUTES

October 6, 2011 minutes will be approved at the December 8, 2011 meeting

PUBLIC COMMENT

None

NEW AGENDA ITEMS

None

EXECUTIVE COMMITTEE ITEMS

ACTION ITEMS

1. 60% Recycling Task Force Report

Chairman Street asked Walter Willis to give an introductory overview of the 60% Recycling Task Force Report. Walter Willis originally thought that this plan should be adopted by everyone, but has changed his mind and is open to them either “approving” the report or “accepting” the report. This change of thought was based on the discussion at the Task Force’s last meeting in October and subsequent feedback from SWALCO members. The difficulty in arriving at a compromise with 41 members and the belief that the Task Force Report should reflect the consensus of the Task Force, were the main reasons he changed his mind. Walter Willis asked Pat Carey and Drew Irvin to comment.

Pat Carey and Drew Irvin discussed moving forward with the County and the best way that this program can have the highest probability of success.

Chairman Street commented that a variety of actions (options) should be presented for the municipalities for success. After commenting, he asked for questions and comments from the Executive Committee.

John Wagener discussed enforcement with his question being directed to Larry Clark, Legal Counsel regarding: adopt, approve, acknowledge or accept.

Walter Willis noted that we need to get our municipalities to look at this as if it was 2016 – what if they don’t meet the requirements? At that time, will they go mandatory? Does SWALCO offer help with ordinance?

Walter presented an excel document that itemized the municipalities and where they are at with their disposal goals and the Task Force recommendations.

Chairman Street noted that it is our responsibility to advance solid waste goals and that includes the implementation of this document. This is a great starting point for the municipalities, but that we need to give them time to discuss the document with their boards and/or committees.

The Executive Committee Meeting will likely be canceled on the 8th of December due to the scheduling of an additional Board of Directors meeting, December 15, 2011 (pending quorum) and the canceling of the Nov. 17th, 2011 Board of Directors meeting.

A motion by *Mike Ellis* and *Joe Napolitano* to have the SWALCO Board of Directors vote on whether to endorse the distribution of the DRAFT Task Force Report to the SWALCO members and to have the Board vote on such an endorsement at a special meeting to be held on December 15, 2011. *Motion was approved.*

Additional Item not on Agenda

Walter Willis talked about working with Steve Nelson on the Great Lakes Pharmaceuticals Initiative and the cooperation with other states for a regional approach on pharmaceutical legislation, based on extended producer responsibility.

A motion by *Mike Ellis* and *Glenn Ryback* to approve the endorsement of SWALCO'S support of the Great Lake Pharmaceuticals Initiative. *Motion was approved.*

EXECUTIVE SESSION: *None*

NEXT EXECUTIVE COMMITTEE MEETING: Thursday, January 12, 2012 - 12:00 p.m.

NEXT BOARD MEETING: Thursday, December 15, 2011 - 7:00 p.m. Hainesville Village Hall, 100 N. Hainesville Road, Hainesville, IL 60030

ADJOURNMENT (12:55 p.m.): Motion by *Glenn Ryback*, seconded by *Mike Flynn* to adjourn. *Motion was approved.*

DATE: OCT. 6, 2011

SOLID WASTE AGENCY OF LAKE COUNTY (SWALCO)
EXECUTIVE COMMITTEE

COMMUNITY REPRESENTATIVE TITLE

| | | |
|----------------|--------------------|--------------------------------------|
| FLYNN ✓ | M. Flynn | ASSISTANT VILLAGE ADMINISTRATOR |
| ELLIS ✓ | MIKE ELLIS | VILLAGE MANAGER |
| LAWLOR CAREY ✓ | Pat Carey | COUNTY BOARD MEMBER |
| MANDEL ✓ | <i>[Signature]</i> | COUNCILMAN |
| NAPOLITANO | | DIRECTOR OF COMMUNITY DEVELOPMENT |
| RYBACK ✓ | Henry Ryback | MAYOR |
| STREET ✓ | Kevin Street | VILLAGE ADMINISTRATOR |
| TALBETT ✓ | Michael A. Talbott | VILLAGE ADMINISTRATOR |
| WAGENER ✓ | <i>[Signature]</i> | TRUSTEE |

* ATTENDING

* NOT ATTENDING

✓ L. CLARK - LEGAL COUNSEL

SIGN-IN SHEET

SOLID WASTE AGENCY OF LAKE COUNTY, (SWALCO)
EXECUTIVE COMMITTEE

DATE: OCT 6, 2011

VOTING RECORD

| NAMES | ATTENDANCE | LARRY CLARK 2012 CONTRACT | | KIP KOIKNEIR 2012 CONTRACT | | | | | |
|--------------|------------|---------------------------|---|----------------------------|---|---|---|---|---|
| | | A | N | A | N | A | N | A | N |
| FLYNN 12:07 | | | | ✓ | | | | | |
| ELLIS | ✓ | ✓ | | ✓ | | | | | |
| LAWLOR CAREY | ✓ | ✓ | | ✓ | | | | | |
| MANDEL | ✓ | ✓ | | ✓ | | | | | |
| NAPOLITANO | | | | | | | | | |
| RYBACK | ✓ | ✓ | | ✓ | | | | | |
| STREET | ✓ | ✓ | | ✓ | | | | | |
| TALBETT | ✓ | ✓ | | ✓ | | | | | |
| WAGENER | ✓ | ✓ | | ✓ | | | | | |
| TOTAL | (7) | 7 | | 8 | | | | | |

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 - \$40,113.94; Education - \$0; Household Chemical Waste - \$2,497.00; Recycling \$0; Total expenditures for December 2011 - \$42,610.94

ENCLOSED DOCUMENTS: BOSS Account Analysis Report

STAFF: Lorin Buchta, Executive

Accounting

Account Analysis Report

Lake County

Report Date 06-Jan-12
Page 1 of 1

2011-12-01T00:00:00.000-
Date From 06:00
2011-12-31T00:00:00.000-06:00
Date To

Ledger / Lake County
Period From 11-Dec
Period To 11-Dec

Accounting 930-9200010-
Accounting 930-9200040-
Flexfield To 99999-zzz-
zzz-zzz-

Balance Type Actual
Encumbrance
Include Zero No
Include User No
Include No
Include No

Accounting

Account Analysis Report

Lake County

Report Date 06-Jan-12
Page 1 of 1

2011-12-01T00:00:00.000-
Date From 06:00
2011-12-31T00:00:00.000-06:00
Date To

| Ledger Name | Lake County | Ledger Currency | USD | Balance Type | Actual |
|-------------|-------------|-----------------|-----|--------------|--------|
| Encumbrance | | | | | |

| Account | 930-9200010- | Description | SWALCO \- Solid Waste Prog-SWALCO Administration-Regular Salaries And Wage---- |
|---------|--------------|-----------------------|--|
| Budget | 335,625.00 | Funds Available: | 310,474.76 |
| | | Beginning Balance for | 11-Dec |
| | | | 0 |

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|---------|----------|-----------|-----------------|--------------------|------------------------|-----------|--------|
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 11,882.19 | 0 |
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 646.78 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 8,009.39 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 2,149.71 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 246.22 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 2,215.95 | 0 |
| | | | | Period Total | 25,150.24 | 0 | 0 |

Ending Balance for 11-Dec 25,150.24 0

Account 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Part Time Salaries And Wa----

Budget 39,020.00 Funds Available: 36,173.84 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|---------|----------|-----------|-----------------|--------------------|------------------------|----------|--------|
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 1,005.72 | 0 |
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 402.28 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 407.31 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 1,030.85 | 0 |
| | | | | Period Total | 2,846.16 | 0 | 0 |

Ending Balance for 11-Dec 2,846.16 0

Account 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Special Pay---

Budget 15,960.00 Funds Available: 14,893.86 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|---------|----------|-----------|-----------------|--------------------|------------------------|--------|--------|
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 533.07 | 0 |

| | | | | | |
|---------|---------|-----------|------------------------|----------|--------|
| Payroll | Payroll | 23-Dec-11 | Journal Import Created | 533.07 | 0 |
| Payroll | Payroll | 23-Dec-11 | Journal Import Created | 177.69 | 0 |
| Payroll | Payroll | 23-Dec-11 | Journal Import Created | 0 | 177.69 |
| | | | Period Total | 1,243.83 | 177.69 |

Ending Balance for 11-Dec 1,066.14 0

Account 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Legal Services----

Budget 30,000.00 Funds Available: 30,000.00 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|-----------------------------------|----------|----------|
| Payables | Purchase | 21-Dec-11 | LARRY M CLARK | LMC: 12/1/11 | Legal Services for Larry Clark on | 4,425.00 | |
| Payables | Purchase | 21-Dec-11 | LARRY M CLARK | LMC: 12/1/11 | Legal Services for Larry Clark on | | 4,425.00 |
| | | | | | Period Total | 4,425.00 | 4,425.00 |

Ending Balance for 11-Dec 0 0

Account 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Mileage Reimbursement----

Budget 0 Funds Available: -160.4 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|----------------------|------------------|-------|--------|
| Payables | Purchase | 21-Dec-11 | Rampale, | MR: Nov 2011 Mileage | Mileage | 160.4 | |
| Payables | Purchase | 21-Dec-11 | Rampale, | MR: Nov 2011 Mileage | Mileage | | 160.4 |
| | | | | | Period Total | 160.4 | 160.4 |

Ending Balance for 11-Dec 0 0

Account 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Dues And Subscriptions----

| | | | | | | | |
|--------|----------|------------------|----------|-----------------------|--------|---|---|
| Budget | 2,800.00 | Funds Available: | 2,700.00 | Beginning Balance for | 11-Dec | 0 | 0 |
|--------|----------|------------------|----------|-----------------------|--------|---|---|

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|----------------------|-------|--------|
| Payables | Purchase | 28-Dec-11 | ILCSWMA | 61-12 | SWALCO: ILCSWMA 2012 | 100 | |
| | | | | | Period Total | 100 | 0 |

| | | | | |
|--|--------------------|--------|-----|---|
| | Ending Balance for | 11-Dec | 100 | 0 |
|--|--------------------|--------|-----|---|

Account 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Gas For Heating----

| | | | | | | | |
|--------|-----------|------------------|-----------|-----------------------|--------|---|---|
| Budget | 15,000.00 | Funds Available: | 14,179.86 | Beginning Balance for | 11-Dec | 0 | 0 |
|--------|-----------|------------------|-----------|-----------------------|--------|---|---|

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|----------------------------------|--------|--------|
| Payables | Purchase | 28-Dec-11 | NORTH SHORE | NSG:12/20/11 | North Shore Gas: Swalco 12/20/11 | 820.14 | |
| Payables | Purchase | 28-Dec-11 | NORTH SHORE | NSG:12/20/11 | North Shore Gas: Swalco 12/20/11 | 820.14 | |
| | | | | | Period Total | 820.14 | 820.14 |

| | | | | |
|--|--------------------|--------|---|---|
| | Ending Balance for | 11-Dec | 0 | 0 |
|--|--------------------|--------|---|---|

Account 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Telephone----

| | | | | | | | |
|--------|----------|------------------|----------|-----------------------|--------|---|---|
| Budget | 6,000.00 | Funds Available: | 5,788.69 | Beginning Balance for | 11-Dec | 0 | 0 |
|--------|----------|------------------|----------|-----------------------|--------|---|---|

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|---------------------------|--------|--------|
| Payables | Purchase | 21-Dec-11 | CALL ONE | CALLOne:12/15/11 | Swalco: Call One 12/15/11 | 211.31 | |
| | | | | | Period Total | 211.31 | 0 |

| | | | | |
|--|--------------------|--------|--------|---|
| | Ending Balance for | 11-Dec | 211.31 | 0 |
|--|--------------------|--------|--------|---|

Account: 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Office Equip Maintenance ----

| | | | | | | | |
|--------|----------|------------------|----------|-----------------------|--------|---|---|
| Budget | 2,500.00 | Funds Available: | 2,344.00 | Beginning Balance for | 11-Dec | 0 | 0 |
|--------|----------|------------------|----------|-----------------------|--------|---|---|

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|------------------------|-------|--------|
| Payables | Purchase | 21-Dec-11 | NORSHORE | 42375 | SWALCO: Norshore Alarm | 156 | |
| | | | | | Period Total | 156 | 0 |

| | | | | | |
|--|--|--------------------|--------|-----|---|
| | | Ending Balance for | 11-Dec | 156 | 0 |
|--|--|--------------------|--------|-----|---|

Account: 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-Printing Services----

| | | | | | | | |
|--------|-----|------------------|-----|-----------------------|--------|---|---|
| Budget | 500 | Funds Available: | 500 | Beginning Balance for | 11-Dec | 0 | 0 |
|--------|-----|------------------|-----|-----------------------|--------|---|---|

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|---------------------------------|--------|--------|
| Payables | Purchase | 21-Dec-11 | NORTH SHORE | 66909 | NorthShore Business Technology: | 309.73 | |
| Payables | Purchase | 21-Dec-11 | NORTH SHORE | 66909 | NorthShore Business Technology: | 66 | |
| Payables | Purchase | 21-Dec-11 | NORTH SHORE | 66909 | NorthShore Business Technology: | | 309.73 |
| | | | | | Period Total | 375.73 | 309.73 |

| | | | | | |
|--|--|--------------------|--------|----|---|
| | | Ending Balance for | 11-Dec | 66 | 0 |
|--|--|--------------------|--------|----|---|

Account: 930-9200010- Description SWALCO \- Solid Waste Prog-SWALCO Administration-H/L/D Employee Benefits----

| | | | | | | | |
|--------|-----------|------------------|-----------|-----------------------|--------|---|---|
| Budget | 73,933.00 | Funds Available: | 68,182.54 | Beginning Balance for | 11-Dec | 0 | 0 |
|--------|-----------|------------------|-----------|-----------------------|--------|---|---|

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|---------|----------|-----------|-----------------|--------------------|------------------------|----------|--------|
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 30.62 | 0 |
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 2,844.61 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 0 | 785.33 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 0 | 6.01 |

| | | | | | |
|---------|---------|-----------|------------------------|----------|--------|
| Payroll | Payroll | 23-Dec-11 | Journal Import Created | 6.01 | 0 |
| Payroll | Payroll | 23-Dec-11 | Journal Import Created | 785.33 | 0 |
| Payroll | Payroll | 23-Dec-11 | Journal Import Created | 2,844.61 | 0 |
| Payroll | Payroll | 23-Dec-11 | Journal Import Created | 30.62 | 0 |
| | | | Period Total | 6,541.80 | 791.34 |

Ending Balance for 11-Dec 5,750.46 0

Account 930-9200010- Description SWALCO - Solid Waste Prog-SWALCO Administration-Retirement Benefits/FICA----

Budget 28,660.00 Funds Available: 27,185.75 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|---------|----------|-----------|-----------------|--------------------|------------------------|----------|--------|
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 107.71 | 0 |
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 625.91 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 451.14 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 181.68 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 110.02 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 0 | 2.21 |
| | | | | | Period Total | 1,476.46 | 2.21 |

Ending Balance for 11-Dec 1,474.25 0

Account 930-9200010- Description SWALCO - Solid Waste Prog-SWALCO Administration-Retirement Benefits/IMRF----

Budget 42,972.00 Funds Available: 39,928.62 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|---------|----------|-----------|-----------------|--------------------|------------------------|----------|--------|
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 161.08 | 0 |
| Payroll | Payroll | 09-Dec-11 | | | Journal Import Created | 1,353.60 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 1,112.93 | 0 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 0 | 17.14 |
| Payroll | Payroll | 23-Dec-11 | | | Journal Import Created | 17.14 | 0 |

| | | | | | | |
|---------|---------|-----------|--|------------------------|----------|-------|
| Payroll | Payroll | 23-Dec-11 | | Journal Import Created | 164.53 | 0 |
| Payroll | Payroll | 23-Dec-11 | | Journal Import Created | 251.24 | 0 |
| | | | | Period Total | 3,060.52 | 17.14 |

Ending Balance for 11-Dec 3,043.38 0

Account 930-9200010- Description SWALCO - Solid Waste Prog-SWALCO Administration-Miscell Contractual Servi----

Budget 13,500.00 Funds Available: 13,250.00 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|-------------------------------------|--------------|--------|
| Payables | Purchase | 21-Dec-11 | ALPHA BUILDING | 12323SW | Alpah Building Maintenance Service, | 250 | |
| Payables | Purchase | 21-Dec-11 | G T | GTLand: 12/2/11 | Blanket Order: Landscape Service - | 250 | |
| Payables | Purchase | 21-Dec-11 | G T | GTLand: 12/2/11 | Blanket Order: Landscape Service - | | 250 |
| | | | | | | Period Total | 500 |
| | | | | | | | 250 |

Ending Balance for 11-Dec 250 0

Account 930-9200030- Description SWALCO - Solid Waste Prog-Household Hazard Waste-Consultants----

Budget 138,800.00 Funds Available: 127,050.00 Beginning Balance for 11-Dec 0 0

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|-------------------|-----------|---------------------------|--------------------|-----------------------------------|--------------|----------|
| Payables | Purchase Invoices | 28-Dec-11 | VEOLIA ENVIRONMENTAL SVCS | 129487803 | Blanket PO for Household Chemical | 294 | |
| Payables | Purchase Invoices | 28-Dec-11 | VEOLIA ENVIRONMENTAL SVCS | 130452954 | Blanket PO for Household Chemical | 315 | |
| Payables | Purchase Invoices | 28-Dec-11 | VEOLIA ENVIRONMENTAL SVCS | 130452955 | Blanket PO for Household Chemical | 1,888.00 | |
| | | | | | | Period Total | 2,497.00 |
| | | | | | | | 0 |

| | | | |
|--------------------|--------|----------|---|
| Ending Balance for | 11-Dec | 2,497.00 | 0 |
|--------------------|--------|----------|---|

Account 930-9200030- Description SWALCO \- Solid Waste Prog-Household Hazard Waste-Garbage Disposal----

| | | | | | | | |
|--------|----------|------------------|----------|-----------------------|--------|---|---|
| Budget | 5,900.00 | Funds Available: | 5,900.00 | Beginning Balance for | 11-Dec | 0 | 0 |
|--------|----------|------------------|----------|-----------------------|--------|---|---|

| Source | Category | GL Date | Trading Partner | Transaction Number | Line Description | Debit | Credit |
|----------|----------|-----------|-----------------|--------------------|----------------------------------|--------|--------|
| Payables | Purchase | 08-Dec-11 | VEOLIA | T20000952935 | Trash and recycling services for | 129.8 | |
| Payables | Purchase | 08-Dec-11 | VEOLIA | T20000954712 | Trash and recycling services for | 33.28 | |
| Payables | Purchase | 08-Dec-11 | VEOLIA | T20000954712 | Trash and recycling services for | | 33.28 |
| Payables | Purchase | 08-Dec-11 | VEOLIA | T20000952935 | Trash and recycling services for | | 129.8 |
| | | | | Period Total | | 163.08 | 163.08 |

| | | | |
|--------------------|--------|---|---|
| Ending Balance for | 11-Dec | 0 | 0 |
|--------------------|--------|---|---|

End of Report

A – 1. MOU with Lake County Health Department Regarding the Countryside LF Gas Management Agreement

ISSUE: Should SWALCO enter into a Memorandum of Understanding (MOU) with the Lake County Health Department for the purposes of assisting with the enforcement of the Countryside Landfill Gas Management Agreement.

RECOMMENDATION: SWALCO staff recommends approval of the MOU with the Health Department.

BACKGROUND: The proposed Countryside Landfill Gas Management Agreement discussed in Information Item #1 will require constant monitoring for compliance. The Agreement is between SWALCO and WMI, but provides for SWALCO delegating some of its oversight and compliance monitoring functions to a “third party”, which both SWALCO and WMI agree should be the Health Department.

It should be noted that the Health Department’s role with enforcing the Agreement is separate from its duties under its delegation agreement with the IEPA. The Agreement may require extra time and effort from the Health Department, especially if there is a dispute that ends up in arbitration and/or court. For this reason the MOU contains language that in such cases SWALCO and the Health Department will discuss the Health Department’s role and whether there should be any cost reimbursement to the Health Department.

ENCLOSED DOCUMENTS: Draft MOU (not in packet)

STAFF: Walter Willis, Executive Director

I – 1. Countryside Landfill Gas Management Agreement

BACKGROUND: SWALCO, the Village of Grayslake and Lake County entered into negotiations with WMI on September 29, 2011 to attempt to reach an agreement that would address the odors from the landfill. The following paragraphs provide a general overview of the issue and the key provisions of the draft Agreement.

The Countryside Landfill is owned and operated by Waste Management, Inc. and accepts approximately 420,000 tons of waste each year. Beginning in the fall of 2008 the number of odor complaints regarding the landfill increased significantly. It was determined that the rotten egg smell was due to increased levels of hydrogen sulfide from the landfill. Prior to that date the landfill had accepted numerous loads of construction and demolition debris with large amounts of ground drywall or gypsum, which is recognized as the source of the hydrogen sulfide odors. These odor problems and other gas management system related concerns prompted the USEPA to issue Countryside Landfill a Notice and Finding of Violation. This violation notice ultimately ended with an Administrative Consent Order being issued to WMI in July 2011.

During this same time period WMI, USEPA, IEPA and Lake County Health Department began a 12 month hydrogen sulfide monitoring effort (April 2010 to April 2011) to determine if WMI's gas collection system improvements and operational changes were having a positive impact in reducing the hydrogen sulfide odors. At the end of the 12 month monitoring period, during which readings did exceed the upper limits of the monitoring devices of 90 parts per billion (ppb), it was evident from the monitoring data that the control measures were working and levels decreased significantly (see attached fact sheet on the monitoring program).

In June 2011 the landfill experienced a power outage that subsequently impaired its gas flare. When the flare shut down the gas from the landfill began impacting the nearby residents. Prior issues regarding hydrogen sulfide odors coupled with the June incident prompted SWALCO, Lake County and the Village of Grayslake to consider their options for developing a more effective regulatory approach to the hydrogen sulfide problem. Illinois does not have an ambient air standard for hydrogen sulfide nor does the IEPA set a standard in the permits it issues to landfills in the state. Given the lack of state standards it was decided that the units of local government would approach WMI about entering into a voluntary agreement to address the odor problems at the landfill. Negotiations began in late September 2011 and culminated in the draft Countryside Gas Management Agreement discussed below.

Key Provisions of the Countryside Landfill Gas Management Agreement. The key provisions of the draft Agreement are:

1. A requirement that WMI install a 500 KW or larger back-up generator to power the flare and required pumping systems on or before February 1, 2012. Having the back-up generator ensures that if the landfill loses power it will have a back-up power supply and will be able to keep its landfill gas management system up and running. To SWALCO's knowledge this is the only landfill in Illinois with such a back-up power supply requirement.
2. A requirement that WMI maintain both a primary flare and a back-up flare, and that the back-up flare have a capacity of at least 4,200 cubic feet per minute (cfm). Having the

back-up flare ensures that if WMI has a problem with its primary flare (like in June 2011), that it will have a back-up flare ready to manage the gas. To SWALCO's knowledge this is the only landfill in Illinois with an operational back-up flare (that will also be wired to work off of the back-up generator).

3. A requirement that WMI establish a 24 hour, 7 day a week monitoring program for hydrogen sulfide utilizing state of the art monitoring equipment. A total of three monitoring locations will be established, along with a weather station. To SWALCO's knowledge this is the only landfill in Illinois with a continuous monitoring requirement for hydrogen sulfide.
4. Hydrogen sulfide emission standards of 20 ppb over a one-hour rolling period, and 5 ppb over a 24 hour rolling period. (A rolling period means that as a new data point is created the oldest data point in the average is dropped and replaced with the newest data point, with the equipment WMI is considering data points or hydrogen sulfide readings will be created every 10 minutes.) If these standards are exceeded WMI is required to notify SWALCO that there has been a hydrogen sulfide exceedence and prepare a corrective action plan within 5 days of the exceedence. The corrective action plan must include a cure timetable, and must be approved by SWALCO. Each time an exceedence is caused by the landfill there is an automatic penalty of \$1,500. If the hydrogen sulfide problem is not solved within the cure timetable in the SWALCO approved corrective action plan, WMI may be assessed an additional penalty of \$1,500 per day the exceedence continues. WMI may apply for variance days (during which an exceedence would not result in a fine) for gas system construction related projects. Such variance days must be requested from SWALCO and approved prior to the construction project.

To SWALCO's knowledge this is the only landfill in Illinois with a standard for hydrogen sulfide that if not met can lead to automatic penalties. Setting the standard was not an easy task. Based on research on what other states have done to regulate hydrogen sulfide it was determined that the standards established in the Agreement are quite stringent (see attached report on state standards). For example, California's one hour standard is 30 ppb as compared to 20 ppb in the Agreement. It is not the lowest standard as three other states have a standard of 10 ppb, but the fact that the standard is lower than 10 of the 13 states that have one hour standards is significant and it is lower than the 40 ppb standard recommended by North Carolina's Science Advisory Board. The 24 hour standard of 5 ppb is lower than or equal to 7 of the 12 state standards and is lower than the 23 ppb standard recommended by North Carolina's Science Advisory Board.

ENCLOSED DOCUMENTS: Fact Sheet on Air Monitoring Program, and State Survey of Ambient Air Standards (for hydrogen sulfide) prepared by North Carolina (the Draft Agreement will be handed out at meeting, if finalized in time).

STAFF: Walter Willis, Executive Director

Project Quick Facts

Started: April 22, 2010

Monitors:

Three monitors were placed along the perimeter of the landfill.

Results:

- Identified the major source of H₂S emissions as pulverized gypsum fines disposed of in the southeast corner of the landfill.

- Decreased H₂S levels and odor complaints after landfill installs new flare system in October.

End Date: April 19, 2011

Odor Complaints

Please contact the Lake County Health Department at **847-377-8096** with odor complaints and be prepared to provide the following information:

- Your Name
- Location of odor
- Date & time odor encountered
- Odor intensity (see scale below)

ODOR INTENSITY SCALE

- 1 Slight odor, barely detectable
- 2 Some odor, clearly detectable
- 3 Strong odor, enough to attempt to avoid it
- 4 Very strong odor, overpowering and intolerable for any amount of time

Additional Information

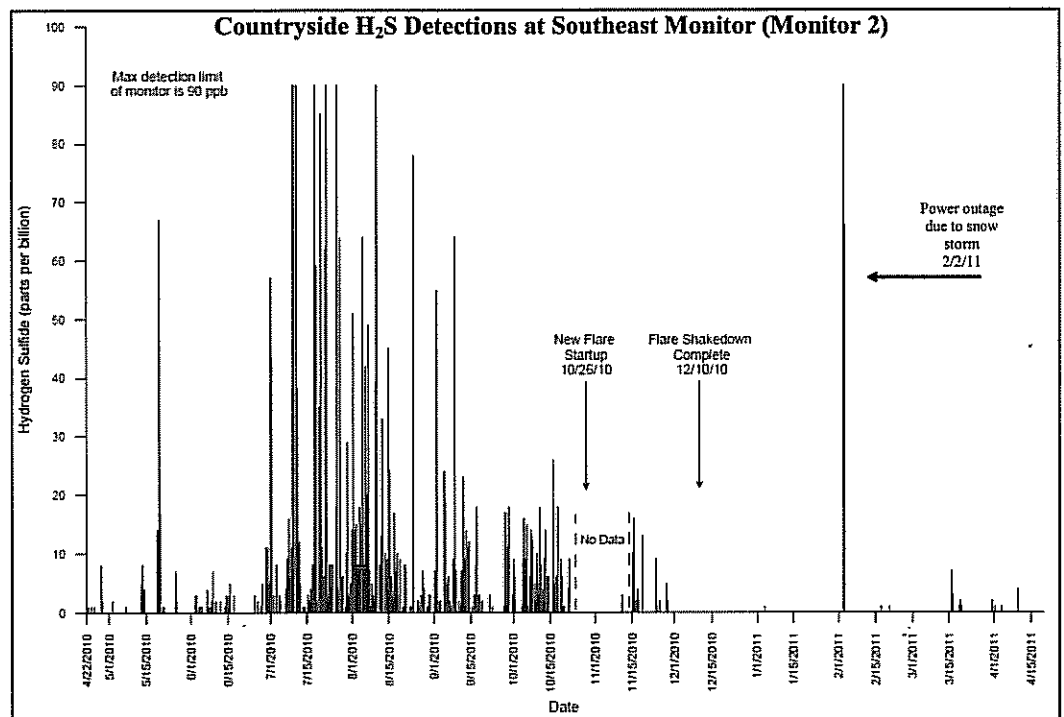
If you are interested in learning more about this project, please contact **Mike Kuhn** at **847-377-8016** or by email at mkuhn@lakecountyil.gov

The Lake County Health Department (LCHD), U.S. Environmental Protection Agency (EPA), Illinois Environmental Protection Agency (IEPA) and Waste Management Inc. recently completed a year long monitoring effort at Countryside Landfill to address hydrogen sulfide odors. Hydrogen sulfide (H₂S) gas has a strong rotten egg odor, which is produced by sulfur-reducing bacteria that consume sulfur related compounds.

The monitoring effort, which began in April 2010, was designed to establish a baseline of ambient H₂S concentrations around the landfill perimeter, define fluctuations in ambient H₂S concentrations related to operations, weather, season and time, and determine if gas collection system improvements were effective. The monitoring network consisted of three of air monitors installed around the perimeter of the landfill. These monitors are extremely sensitive and are capable of measuring very low levels of hydrogen sulfide. Most people can smell hydrogen sulfide at levels as low as 1 to 5 parts per billion (ppb) which are much lower than the levels that may cause health impacts. For example, the OSHA Permissible Exposure Limit and the NIOSH Recommended Exposure Limit for hydrogen sulfide is 10,000 ppb.

During the 12 month monitoring effort, LCHD, IEPA and EPA collected and analyzed H₂S and meteorological data from the monitors. This information was compared with the landfill operation log to assist in diagnosing the source of H₂S and evaluate the improvements made to the gas collection system. The monitors indicated that H₂S levels exceeded the upper limit of the monitors, 90 parts per billion (ppb), a total of 289 minutes during the 12 month project. The majority of the H₂S detections occurred at the southeast monitor (Monitor 2) between July and October 2010 (see graph). These detects primarily occurred late in the evening to early morning hours when there was little wind. At the end of October, a new blower and flare system had been installed and became operational. As a result of the new blower and flare system, in conjunction with an expanded gas collection system, the frequency, duration and levels of H₂S at the perimeter were reduced. From December 2010 to April 2011, when H₂S was detected, the levels never exceeded 10 ppb except for a power outage during the February snow storm. A backup generator will be installed to power the flare during future power outages.

Overall, the H₂S gas detections and odor complaints have decreased as a result of gas collection system improvements and operational changes. Waste Management will continue their H₂S surface scans and perimeter monitoring program to identify and mitigate any potential odors.



This is a graph illustrating the H₂S detections for air monitor 2 located on the southeast corner of the landfill. This is the air monitor that had most of the H₂S detections during the project.

Contact Information

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E-mail: bill.franek@illinois.gov

For more information on Hydrogen Sulfide:
<http://www.atsdr.cdc.gov/toxfaqs/tf.asp?id=388&tid=67>



Lake County
Health Department and
Community Health Center

500 W. Winchester Rd., Suite 102
Libertyville, IL 60048

State Survey of Ambient Air Standards

No federal ambient air quality standards exist for hydrogen sulfide (H₂S); several states independently regulate ambient levels to protect the public from its adverse affects. Recognizing this the Air Quality Committee (AQC) requested a review of rules in other states. Division of Air Quality (DAQ) staff searched available literature and the Internet for standards. Interviews were also conducted with several states.

There are 32 different states with H₂S standards. They vary in averaging time from instantaneous to chronic one-year exposure. The Science Advisory Board (SAB) recommended three proposed Ambient Air Levels (AALs). Each of the AALs are designed to be protective of specific health affects and have varying averaging periods:

- 40 ppb – 1-hr standard, protective of human airway resistance,
- 23 ppb – 24-hr standard, protective of human-eye pain, and
- 83 ppb – 24-hr standard, protective of rat-nasal lesions.

There are 13-other states with 1-hour H₂S standards, ranging from 10 – 200 ppb. North Carolinas (NC) 1-hour proposal falls in the middle, with 6 rules more stringent and 7 less stringent. 12 states regulate with 24-hr standards. Likewise the NC proposals fall in the middle of the 0.6 – 200 ppb range. In Figures 1 and 2 the dashed lines represent the SAB proposal, a vertical bar represents each state regulation.

Table 1 shows a count and distribution of states H₂S averaging periods and their variability. There are eight different averaging periods, and some states have more than one. Tables 2 and 3 present the statistics contained in Figures 1 (1-hr averaging period) and 2 (24-hr averaging period).

Figure 1. 13 Other States with 1-hr H₂S Standards

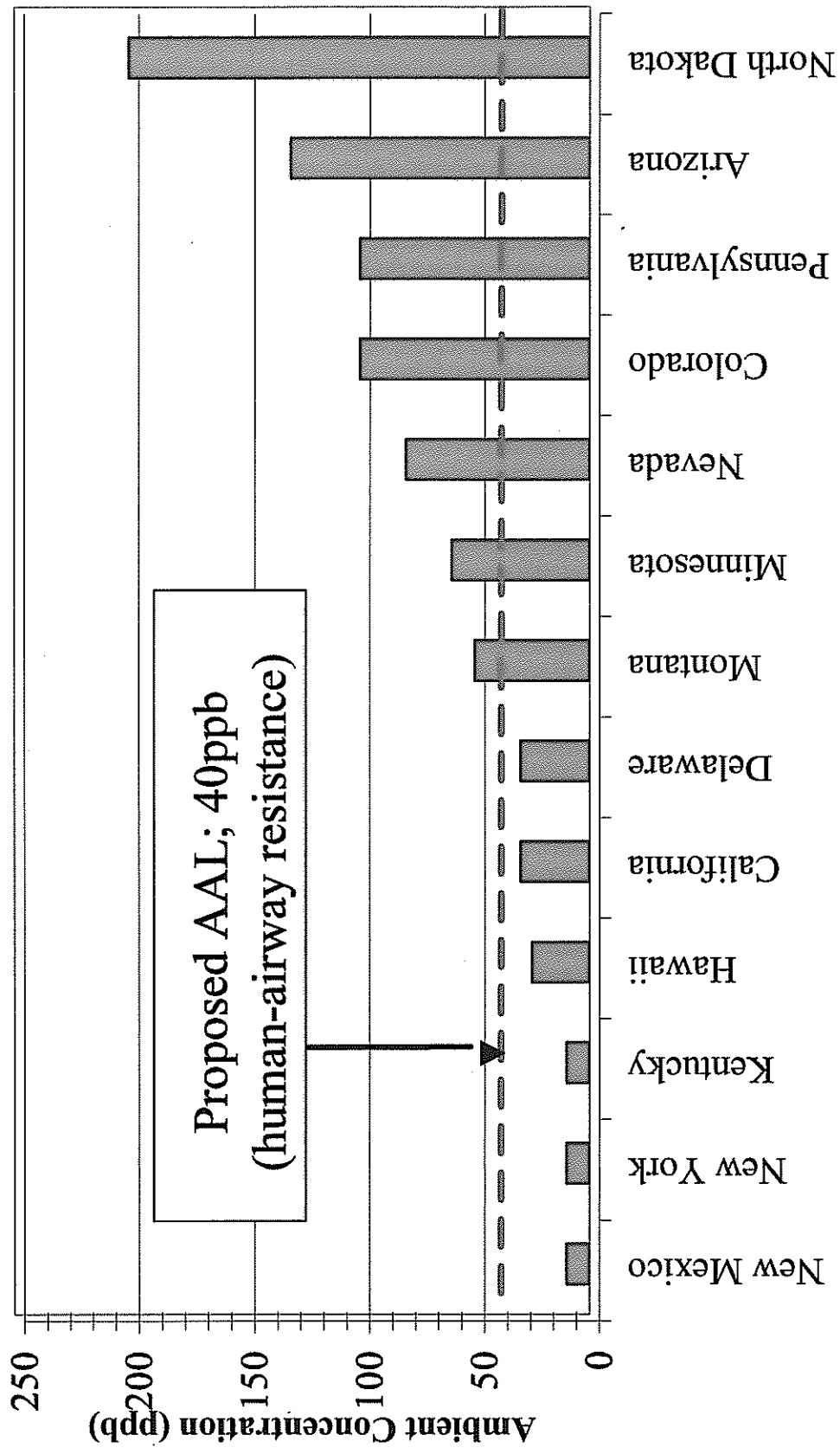


Figure 2. 12 Other States with 24-hr H2S Standards

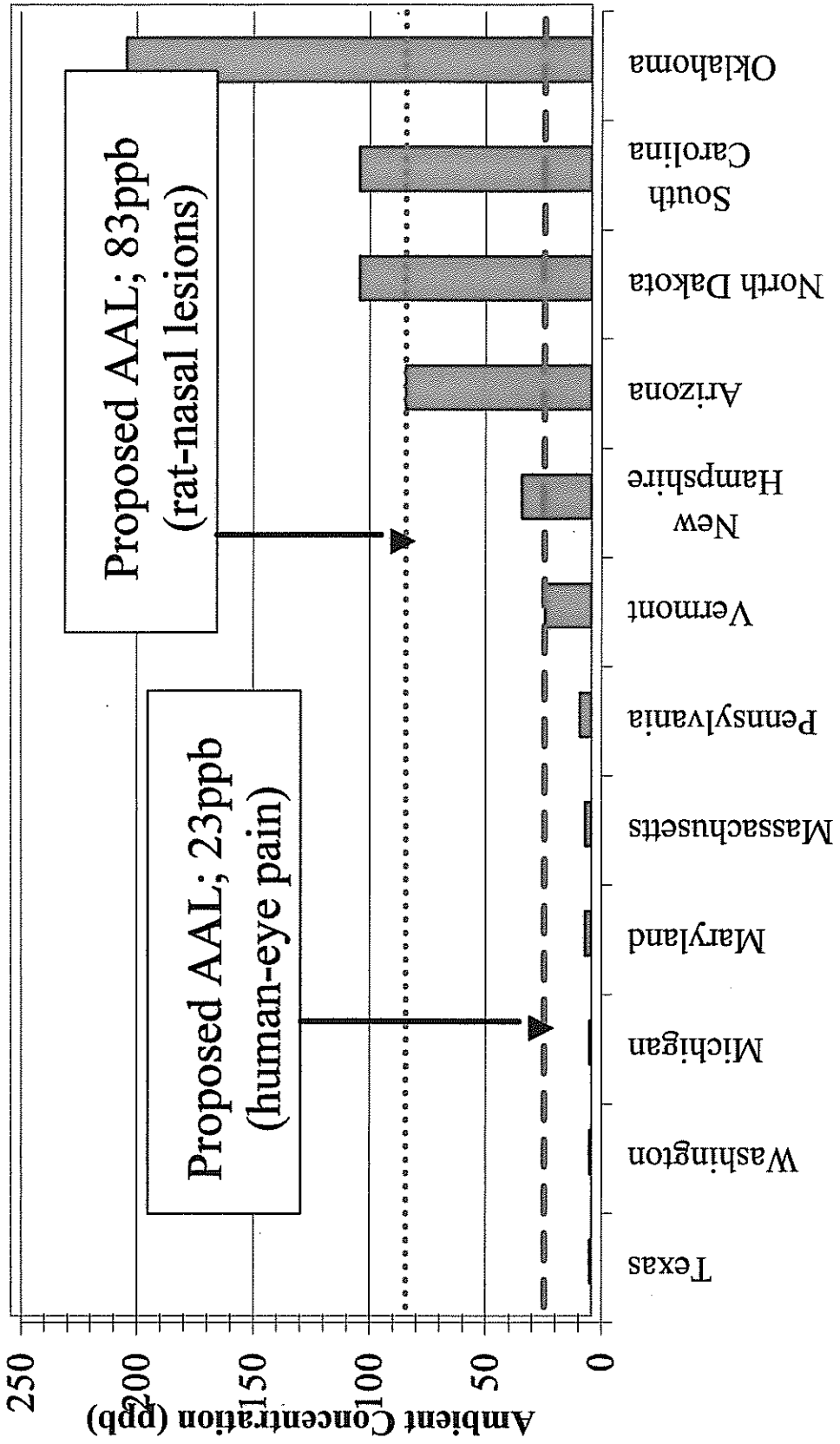


Table 1. All states with hydrogen sulfide regulations

| Averaging time | Count |
|------------------|-------|
| less than 15-min | 5 |
| 30-min | 12 |
| 1-hr | 13 |
| 8-hr | 5 |
| 12-hr | 1 |
| 24-hr | 12 |
| 90-day | 2 |
| 1-yr | 1 |

32 different states have regulations

Table 2. States with 1-hr standards.

| State | Concentration (ppb) | Justification | SAB-proposal (ppb) |
|--------------|---------------------|----------------------------------|------------------------------|
| New Mexico | 10 | --- | |
| New York | 10 | --- | |
| Kentucky | 10 | --- | |
| Hawaii | 25 | rat nasal lesions | |
| California | 30 | nuisance | |
| Delaware | 30 | public health-protection/comfort | 40 (human-airway resistance) |
| Montana | 50 | --- | |
| Minnesota | 60 | --- | |
| Nevada | 80 | --- | |
| Colorado | 100 | welfare,nuisance | |
| Pennsylvania | 100 | welfare | |
| Arizona | 130 | welfare-policy, not rule | |
| North Dakota | 200 | public health-protection/comfort | |

--- =justification unknown

Table 3. States with 24-hr standards.

| State | Concentration (ppb) | Justification | SAB-proposal (ppb) |
|----------------|---------------------|--------------------------------|------------------------|
| Texas | 0.6 | --- | |
| Washington | 0.6 | --- | |
| Michigan | 0.7 | ---- | |
| Maryland | 2.7 | --- | |
| Massachusetts | 2.7 | ---- | |
| Pennsylvania | 5 | welfare | |
| Vermont | 20 | health | 23 (human-eye pain) |
| New Hampshire | 30 | --- | |
| Arizona | 80 | welfare-policy, not rule | 83 (rat-nasal lesions) |
| North Dakota | 100 | health-World Health Org. | |
| South Carolina | 100 | health-ACGIH TLV w/ safety (a) | |
| Oklahoma | 200 | --- | |

(a) = American Conference of Governmental Industrial Hygienists, Threshold Limit Value

--- =justification unknown

I – 2. HCW Collection Event Schedule - FY 2012

BACKGROUND: Enclosed is the proposed Household Chemical Waste (HCW) collection schedule for fiscal year 2012. This schedule is based upon the current pricing structure in the HCW Labor/Transportation Contract #10007, the FY 2012 HCW budget and the terms of our current Illinois Environmental Protection Agency funding agreement.

SWALCO budgeted for thirty (30) collection events, the same number as FY 2011. Twenty four (24) public drop-off events (at our Gurnee facility) and six (6) mobile events are proposed. Refer to the attached enclosure.

The public drop-off events will be held year round, the **second Saturday and fourth Monday** of each month (except for May and December). The mobile events will be held on Saturdays at various municipalities throughout the County from April through November. The locations of our mobile collections are not yet confirmed. Once confirmed, staff will update our website (www.swalco.org) and notify our members with the specific dates and locations so you can place this information in your municipal newsletters and place it on your municipal website. The dates of the public drop-off events are confirmed and ready for your advertisement.

Note: SWALCO's fiscal year (December 1st through November 30th) does not match up with the enclosed 2012 calendar. The month of December 2012 should be ignored as it is actually in FY 2013.

ENCLOSED DOCUMENTS: HCW Collection Event Schedule – FY 2012

STAFF: Steve Nelson, Household Chemical Waste Engineer

SWALCO

HCW Collection Event Schedule

FY 2012

January

| 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 | | | | |

February

| | 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 | | | |

March

| 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 |

April

| 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 | | | | | |

May

| 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 | | |

June

| 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 |

July

| 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 | | | | |

August

| 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 | |

September

| 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 | | | | | | |

October

| 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 | | | |

November

| 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 | |

December

| 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 | | | | | |

Collection Event Types

- Public Drop-off (24)
- Mobile Collections (6)

Proposed Mobile Event Municipalities

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

I – 3. Project and Program Updates

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

1. Riverwoods is in negotiations with Lake Shore Waste Services for a five year residential franchise hauling contract. The expected start date is April 1, 2012 and the contract will provide all residents with an option to have a 65 or 95 gallon recycling cart (most have the smaller bins) and an option to have limited refuse service for a lower cost than unlimited service. The City of Highwood received proposals on January 11th and SWALCO will be helping the City analyze the results and negotiate final contracts for both residential and commercial franchises. Kildeer and Hawthorn Woods recently extended contracts with WMI that provide for limited service options and the option to upgrade from a 65 gallon to a 95 gallon recycling cart at no cost. Finally, Grayslake has approved amending its hauling contract with WMI to provide for free recycling cart upgrades as well.
2. SWALCO continues to pursue three legislative bills as the 2012 session begins in late January. The first is the plastic bag bill (SB 102), which will likely be re-filed later this month based on amendments that have been agreed to with IRMA and others. We are still awaiting word on whether the paint industry is going to run a paint bill in 2012. Finally, we have contacted Rep. May about sponsoring a bill to close the landfill surcharge exemptions and re-write the Illinois Solid Waste Planning and Recycling Act.
3. Based on preliminary estimates, the per ton recycling payment for the 4th quarter will be \$18 per ton. Markets continue to soften for fiber materials. With the amendment to our agreement with WMRA all future payments, beginning with the first quarter of 2012 will be made by WMRA not SWALCO (you will get your checks from WMRA not SWALCO).
4. Food scrap composting continues to expand in Lake County as the Great Lakes Naval Training Center began sending its food scraps to the Midwest Organics composting site in Wauconda. Jewel stores has also been in contact with SWALCO and is working on a plan to start composting its food scraps from all its Lake County stores sometime in 2012.
5. Steve Nelson and Walter Willis are reviewing SWALCO's agreement with IEPA that is set to expire this April. We have several changes we would like to make in the Agreement and will be working with Larry Clark to negotiate those changes with the IEPA.
6. WMI began marketing a program called "At Your Door Special Collection" to units of local government in Lake County. Under this program WMI provides collection of HCW and e-scrap at the home (usually at top of drive or front door step) for an additional monthly fee paid for by all households under the franchise contract. Lake Villa Township recently amended its contract to include this program. SWALCO staff have begun reviewing this program in more detail and have several concerns.
7. Due to the timing of getting feedback on the Countryside LF Gas Management Agreement it will likely be necessary to cancel the January 26th BOD meeting and move it to February 23rd instead.

ENCLOSED DOCUMENTS: None

STAFF: Walter Willis, Executive Director