



**Winnetka Environmental and Forestry Commission
Notice of Regular Meeting
February 10, 2016**

The Winnetka Environmental and Forestry Commission will convene on Wednesday, February 10, 2016 in the **Council Room at the Village Hall, 510 Green Bay, Winnetka, Illinois**, at 7:00 p.m.

Agenda

Call to Order

- | | | |
|-----|---|--------------------|
| (1) | Introduction & Chair's Remarks | Presenter Dowding |
| (2) | Review and Summary of Minutes | |
| | a) Adoption of Meeting Minutes (January 13, 2016) | Presenter Dowding |
| (3) | New Business, Old Business/Updates | |
| | a) Winnetka Refuse Data Presentation | Presenter Havlik |
| | b) PAYT Interview Discussion | Commission Members |
| | b) Refuse and Recycling Discussion | Presenter Dowding |
| | c) Discussion of EFC Web Page, E-blast, and Seasonal Topics | Presenter Dowding |
| (4) | Committee/Staff Reports; | |
| | a) Utility Bill – Comparative Form | Presenter Havlik |
| | b) SWANCC 2015 Special Materials Program Totals | Presenter Havlik |
| (5) | Open Forum | |
| (6) | Public Comment | |
| (7) | Adjournment | |

Posted Time and Date

NOTICE

All agenda materials are available at villageofwinnetka.org (**Government > Council Information > Agenda Packets & Minutes**); **the Reference Desk at the Winnetka Library**; or in the **Manager's Office at Village Hall (2nd floor)**.

The Village of Winnetka, in compliance with the Americans with Disabilities Act, requests that all persons with disabilities who require certain accommodations to allow them to observe and/or participate in this meeting or have questions about the accessibility of the meeting or facilities, contact the Village ADA Coordinator – Megan Pierce, at 510 Green Bay Road, Winnetka, Illinois 60093, 847-716-3543; T.D.D. 847-501-6041.

WINNETKA ENVIRONMENTAL AND FORESTRY COMMISSION
REGULAR MEETING
January 13, 2016

A record of a legally convened meeting of the Environmental and Forestry Commission of the Village of Winnetka, which was held in the Village Hall Council Chambers, 510 Green Bay Rd., Winnetka, Illinois, Wednesday, January 13, 2016, at 7:00 pm.

Call to Order: Chairperson Dowding called the meeting to order at 7:00 p.m.; voting Members present: Chairperson Chuck Dowding, Rosann Park-Jones, Caryn Rosen Adelman, Chris Foley, David Varca and Mike Nielsen. Voting Members absent: Jim Wilson. A quorum of presently appointed members was present. Ex-officio Members present: None. Village Council Representative: Scott Myers. Student Representative absent: A.J. Formolo. Also present Public Works Analyst Matt Havlik. No members of the public were present.

(1) Introduction & Chair's remarks: Chairperson Dowding welcomed all Commission members.

(2) Review and Summary of Minutes: Adoption of the December 10, 2015 Minutes. Chairperson Dowding asked for approval of the December 10, 2015 minutes. Commissioner Rosann Park-Jones moved to approve the minutes and Commissioner David Varca seconded. By voice vote, the motion carried.

(3) New Business, Old Business/Updates:

- a) Winnetka Refuse Data Presentation: Chairperson Dowding asked Matt Havlik to share data that staff gathered pertaining to refuse and recycling with the Commission. Mr. Havlik started by presenting trends in tonnage totals from refuse and recycling pick-ups for both residential and commercial sites. In general, residential refuse tonnage over the past 5 years has decreased at a steady rate. The Commission discussed this could be due to newspaper and magazine subscriptions now being electronic, drop in consumer activity, and increases in technology in the manufacturing process requiring less materials for products. Mr. Havlik also presented data showing tonnage totals for residential recycling, commercial refuse and commercial recycling. Additional data showed an increase in overall recycled material over the past 5 years. In 2010, the Village was recycling 31% of its total collected material and in 2014 that number increased to 36%.

Mr. Havlik then presented data regarding overall collections per week and the types of services the Village's refuse employees provide on a normal basis. In total, the Village provides refuse collection services and yard waste services to 3,833 homes per week. The Village provides collection services on Monday, Tuesday, Thursday and Friday each week. On each of these days, there are 3 crews of 2 employees (6 employees total) who utilize 3 Village-owned trucks. Village collection employees provide collection services

for residential refuse, commercial refuse, commercial recycling, yard waste and twice-a-week refuse pick-ups for residential addresses. The Commission continued discussion on total volume that the Village collects on a weekly basis.

- b) Refuse and Recycling Discussion: Trustee Myers reviewed the outline of waste management options with the Commission which provided objectives of the study as well as a timeline for completion. Village staff has gathered the majority of data related to volume of collections and will provide the Commission with financial data by the next regularly scheduled meeting in February. Other objectives from the outline include gathering data from the Solid Waste Agency of Northern Cook County (SWANCC). This data would include volume and cost data relating to similar communities as a comparison that offer collection services similar to Winnetka. The Commission discussed other objectives it will need to consider including options for solid waste management, payment options, service levels and billing options. This includes pick-up locations, Pay-As-You-Throw vs. take all, and pros and cons of each option. Trustee Myers ended by stating to the Commission that the overall goals of the Commission are to evaluate what we are doing in terms of collection services and service levels, what other communities are doing, and how much it is costing us.
- c) Discussion of Potential Special Meetings: Chairperson Dowding brought to the Commission's attention the potential need for a special meeting after the regularly scheduled February meeting. The Commission discussed that a special meeting on February 24th would be beneficial. The group agree that moving forward, draft data will be discussed at the regularly scheduled February 10th meeting and a draft report to Village Council will be discussed at the special February 24th meeting. Finally, at the regularly scheduled March 9th meeting, the Commission will vote on presenting the final report and recommendations to Village Council.
- d) Discussion of EFC Web Page, E-blast, and Seasonal Topics: Chairperson Dowding presented the Commission with a few ideas for enhancement of the Environmental and Forestry Commission webpage. This would include the addition of "green tips" to provide residents with educational material to enhance sustainability efforts. Chairperson Dowding also presented a list of examples to include on the webpage as well as a list of proposed green tips/topics for the Winnetka email blast. Chairperson Dowding motioned to approve the procedure for inclusion of topics in the Winnetka email blast, publishing articles on the EFC webpage, and providing staff with a list of green tips/topics at once. The motion was moved by Commissioner Caryn Rosen Adelman and seconded by Commissioner Mike Nielson. By voice vote, the motion carried.

(4) Committee/Staff Reports:

a) Utility Bill – Comparative Form: Matt Havlik informed the Commission that the utility bill-comparative form has been loaded on the new bill with the two bar graphs in the test server. Once it is tested and determined satisfactory, it will go live.

(5) Open Forum: None.

(6) Public Comment: None.

(7) Adjournment: There being no further business, Chairperson Dowding asked for a motion to adjourn which was moved by Commissioner Caryn Rosen Adelman and seconded by Commissioner Chris Foley. Having the motion passed, the meeting adjourned at 8:36 p.m.

DRAFT

Winnetka Environmental and Forestry Commission

Refuse & Recycling Analysis Data

February 10th, 2016

- 1. Refuse Fund – Statement of Revenues and Expenses**
- 2. SWANCC Communities Residential Refuse and Recycling Services**
- 3. SWANCC Current and Future Tipping Fees**
- 4. SWANCC Comparative Communities 3-year Residential Waste and Recycling Tonnage**
- 5. SWALCO Comparative Communities 4-year Residential Waste Tonnage**
- 6. City of Lake Forest 3-year Refuse, Recycling and Yard Waste Tonnage**
- 7. City of Highland Park Refuse and Recycling Rates**
- 8. City of Highland Park Refuse and Recycling Tonnage Totals**
- 9. List of SWANCC Communities and Designated Haulers**
- 10. City of Lake Forest Yearly Collection Report**

REFUSE FUND - STATEMENT OF REVENUES AND EXPENSES

	Actual 2010	Actual 2011	Actual 2012	Actual 2013**	Budget 2014	Budget 2015
OPERATING REVENUES						
Property Tax	\$1,070,059	\$1,096,342	\$1,086,581	\$1,068,036	\$1,100,000	\$1,100,000
Residential Collection Income	\$207,580	\$202,059	\$198,271	\$139,819	\$200,000	\$200,000
Commercial Collection Income	\$192,074	\$188,699	\$192,352	\$142,129	\$195,000	\$195,000
Special Collection Income	\$55,274	\$68,014	\$57,286	\$63,958	\$55,000	\$55,000
Refuse Bag Income	\$55,872	\$64,016	\$68,390	\$23,405	\$60,000	\$60,000
Refuse Sticker Income	\$7,543	\$9,836	\$9,482	\$5,566	\$10,000	\$10,000
Miscellaneous Income	\$633	\$1,369	\$143	\$2,170	\$0	\$0
Recycling Income	\$3,743	\$30,071	\$80,217	\$17,745	\$15,000	\$15,000
General Fund Transfer	\$750,000	\$550,000	\$550,000	\$412,500	\$550,000	\$550,000
Total Operating Revenues	\$2,342,778	\$2,210,406	\$2,242,721	\$1,875,327	\$2,185,000	\$2,185,000
OPERATING EXPENSES						
General & Administrative	\$609,859	\$506,754	\$461,662	\$352,078	\$459,401	\$459,401
Collection*	\$1,197,977	\$929,194	\$908,435	\$719,289	\$895,554	\$881,154
Disposal	\$373,630	\$394,342	\$331,607	\$32,540	\$385,008	\$388,710
Recycling/Composting	\$361,237	\$295,806	\$337,535	\$272,117	\$415,053	\$437,878
Landfill Monitoring	\$122,505	\$94,800	\$74,719	\$106,934	\$113,000	\$113,000
Depreciation	\$142,845	\$129,322	\$125,143	\$103,357	\$135,000	\$135,000
Payment in Lieu of Taxes	\$46,080	\$44,520	\$42,000	\$36,900	\$49,200	\$42,564
Total Operating Expenses	\$2,854,132	\$2,394,738	\$2,281,102	\$1,623,215	\$2,452,216	\$2,457,707
OPERATING INCOME	-\$511,354	-\$184,332	-\$38,380	\$252,112	-\$267,216	-\$272,707
NONOPERATING REVENUES (EXPENSES)						
Interest on Investments	\$26,313	\$10,904	\$11,814	\$1,439	\$2,300	\$600
Net Nonoperating Revenues (Loss)	\$26,313	\$10,904	\$11,814	\$1,439	\$2,300	\$600
NET INCOME	-\$485,041	-\$173,428	-\$26,567	\$253,551	-\$264,916	-\$272,107
Net Income	-\$485,041	-\$173,428	-\$26,567	\$253,551	-\$264,916	-\$272,107
Depreciation	\$142,845	\$129,322	\$125,143	\$103,357	\$135,000	\$0
(Capital Outlay)	\$0	\$0	\$0	\$316,426	\$65,000	\$0
Change in Cash	-\$342,196	-\$44,106	\$98,576	\$40,482	-\$194,916	-\$272,107

*Collection Operating Expense includes: operations and maintenance, commercial pick-up, residential pick-up, special pick-up, yard waste pick-up.

**Actual 2013 budget amounts are based off of 9 months during transition from fiscal year to calendar year.

Special Note: the Village's budget changed from a fiscal year to a calendar year after 2012. Also at this time, the Village adopted new budget software which changed the methods of categorization of various line-items.

SWANCC Communities Residential Refuse and Recycling Services

Municipality	Curb		Back Door	
	Waste	Recycling	Waste	Recycling
Arlington Heights	X	X		
Barrington	X	X		
Buffalo Grove	X	X		
Elk Grove Village	X	X		
Evanston	X	X		
Glencoe		X	X*	
Glenview	X	X		
Hoffman Estates	X	X		
Inverness	X	X		
Kenilworth			X	X
Lincolnwood	X	X		
Morton Grove	X	X		
Mount Prospect	X	X		
Niles	X	X		
Palatine	X	X		
Park Ridge	X	X		
Prospect Heights	X	X		
Rolling Meadows	X	X		
Skokie	X	X		
South Barrington	X	X		
Wheeling	X	X		
Wilmette	X	X		
Winnetka		X	X	
Total:	20	22	3	1

*Glencoe picks up refuse cans at top of driveway

SWALCO Municipality	Waste	Recycling	Waste	Recycling
Highland Park	X	X	X	X
Lake Forest		X	X	

Highland Park offers various curbside and backdoor rates

600-800 residential pickups per day/truck is the industry standard

SWANCC Data
1/27/2016

Estimated landfill tipping costs charged by SWANCC for the next five years:

SWANCC's current tipping fee for disposal (this is not the operating rate just the disposal rate) per year is as follows:

- January 1, 2016- Through December 31, 2016 = \$43.86
- January 1, 2017 through April 30, 2017 = \$43.95 (increase due to toll road increase scheduled 1/1/2017)
- May 1, 2017 through April 30, 2018 = \$43.95 times CPI (range for CPI is 1.5%-3.5%)
- May 1, 2018 through April 30, 2019 = (calculated rate for above year) times CPI
- May 1, 2019 through April 30, 2020 = (calculated rate for above year) times CPI

MAY 1, 2014 - APRIL 30, 2015

FY2015 Residential Recycling Rates					
		# per HH per year			
	Households	Recycling	Refuse	Total	% Recycling
Arlington Heights	18,500	845.73	2,618.33	3,464.06	24.41%
Barrington	3,293	913.06	2,044.71	2,957.78	30.87%
Evanston	14,550	944.00	2,179.93	3,123.93	30.22%
Glencoe	3,266	1,079.44	1,903.77	2,983.21	36.18%
Glenview	11,879	865.86	1,897.32	2,763.18	31.34%
Hoffman Estates	12,730	816.92	2,052.94	2,869.86	28.47%
Inverness	2,312	1,172.94	2,357.98	3,530.92	33.22%
Lincolnwood	4,263	631.42	2,197.94	2,829.36	22.32%
Morton Grove	8,196	654.58	1,896.82	2,551.40	25.66%
Niles	9,180	585.08	1,664.44	2,249.52	26.01%
Palatine	28,518	496.14	1,715.86	2,212.00	22.43%
South Barrington	1,025	1,281.78	3,295.57	4,577.35	28.00%
Wheeling	13,679	218.61	1,159.65	1,378.26	15.86%
Winnetka	4,307	1,302.73	2,917.36	4,220.09	30.87%
Buffalo Grove	16,028	628.49	1,805.25	2,433.74	25.82%
Elk Grove Village	13,753	620.52	1,214.46	1,834.97	33.82%
Kenilworth	862	1,192.46	1,787.33	2,979.79	40.02%
Mt. Prospect	22,014	491.56	2,135.71	2,627.27	18.71%
Park Ridge	14,446	688.11	1,540.25	2,228.36	30.88%
Prospect Heights	6,361	336.25	3,497.95	3,834.20	8.77%
Rolling Meadows	5,869	751.75	2,811.86	3,563.61	21.10%
Skokie	18,075	588.85	1,941.83	2,530.69	23.27%
Wilmette	8,939	939.04	1,931.14	2,870.18	32.72%

MAY 1, 2013 - APRIL 30, 2014

FY2014 Residential Recycling Rates

	Households	# per HH per year			% Recycling
		Recycling	Refuse	Total	
Arlington Heights	18,500	848.74	2,392.48	3,241.22	26.19%
Barrington	3,293	904.28	2,042.30	2,946.58	30.69%
Evanston	14,550	924.78	2,154.53	3,079.31	30.03%
Glencoe	3,266	1,057.54	1,843.58	2,901.12	36.45%
Glenview	11,879	870.48	1,858.62	2,729.11	31.90%
Hoffman Estates	12,730	831.15	2,059.00	2,890.15	28.76%
Inverness	2,312	1,153.43	2,265.90	3,419.33	33.73%
Kenilworth	862	926.89	3,565.27	4,492.16	20.63%
Lincolnwood	4,263	620.98	2,186.40	2,807.38	22.12%
Morton Grove	8,196	670.72	1,924.79	2,595.51	25.84%
Niles	9,180	499.10	1,716.67	2,215.77	22.52%
Palatine	28,518	502.41	1,692.07	2,194.48	22.89%
Skokie	18,075	581.10	1,914.05	2,495.15	23.29%
South Barrington	1,025	1,159.88	3,243.71	4,403.59	26.34%
Wheeling	13,679	264.18	1,243.93	1,508.11	17.52%
Winnetka	4,307	1,312.07	3,007.61	4,319.67	30.37%
Buffalo Grove	16,028	643.74	1,843.07	2,486.81	25.89%
Elk Grove Village	13,753	593.47	1,490.14	2,083.62	28.48%
Mt. Prospect	22,014	511.89	1,736.39	2,248.28	22.77%
Park Ridge	14,446	707.28	1,674.46	2,381.74	29.70%
Prospect Heights	6,361	335.34	2,140.39	2,475.73	13.55%
Rolling Meadows	5,869	832.09	1,546.17	2,378.26	34.99%
Wilmette	8,939	914.47	1,971.14	2,885.61	31.69%
SWANCC Wide	247,914	658.07	1,834.17	2,492.23	26.40%

MAY 1, 2012 - APRIL 30, 2013

FY2013 Residential Recycling Rates

	Households	# per HH per year			% Recycling
		Recycling	Refuse	Total	
Arlington Heights	31,609	498.09	1,360.55	1,858.65	26.80%
Barrington	3,300	936.61	1,899.11	2,835.72	33.03%
Evanston	14,800	923.10	1,951.17	2,874.27	32.12%
Glencoe	3,176	1,113.99	1,875.70	2,989.69	37.26%
Glenview	16,692	612.91	1,284.71	1,897.63	32.30%
Hoffman Estates	14,113	750.98	1,761.14	2,512.12	29.89%
Inverness	2,856	945.78	1,776.59	2,722.37	34.74%
Kenilworth	862	527.84	4,445.45	4,973.29	10.61%
Lincolnwood	4,263	616.38	2,198.55	2,814.93	21.90%
Morton Grove	8,849	627.95	1,750.88	2,378.83	26.40%
Niles	9,809	479.87	1,560.16	2,040.02	23.52%
Palatine	26,591	544.72	1,783.40	2,328.12	23.40%
Skokie	15,667	694.37	2,166.40	2,860.77	24.27%
South Barrington	1,407	832.22	2,382.56	3,214.78	25.89%
Wheeling	9,040	476.68	1,766.48	2,243.17	21.25%
Winnetka	4,307	1,283.00	3,016.49	4,299.49	29.84%
Buffalo Grove	14,891	713.21	2,017.05	2,730.26	26.12%
Elk Grove Village	13,941	577.09	1,628.96	2,206.05	26.16%
Mt. Prospect	22,014	538.60	1,856.41	2,395.01	22.49%
Park Ridge	14,446	735.12	1,625.80	2,360.91	31.14%
Prospect Heights	6,352	347.25	2,395.84	2,743.09	12.66%
Rolling Meadows	9,495	506.70	1,828.84	2,335.53	21.70%
Wilmette	8,717	968.70	1,948.10	2,916.80	33.21%

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2014 RESIDENTIAL WASTE DATA

	Homes Served	Recycling (tons)	Yardwaste (tons)	Disposed (tons)	Generated (tons)	Diversion W/Yardwaste (%)	Diversion W/O Yardwaste (%)	Avg. Lbs. Recycled Per Home Per Year
SWALCO Member Communities and Franchised Townships								
Antioch	4,328	1,252.90	592.60	3,188.30	5,034	36.7%	28.2%	579
Bannochburn	211	82.88	3.93	394.38	481	18.0%	17.4%	785
Beach Park	4,450	693.34	281.94	3,334.24	4,310	22.6%	17.2%	312
Deer Park	978	475.68	240.97	1,189.53	1,886	38.0%	28.0%	973
Deerfield	5,423	2,652.05	423.20	5,213.96	8,289	37.1%	33.7%	978
Fox Lake	3,912	898.50	381.20	1,778.80	3,059	41.8%	33.8%	459
Grayslake	6,874	2,369.44	1,512.10	4,851.40	8,733	44.4%	32.8%	710
Green Oaks	1,089	546.11	487.80	1,465.77	2,500	41.4%	27.1%	1,022
Gurnee	9,250	2,954.20	1,897.10	6,417.70	11,269	43.0%	31.5%	639
Hainesville	895	308.50	101.47	769.75	1,180	34.8%	28.6%	689
Hawthorn Woods	2,099	1,291.82	293.95	2,731.36	4,317	36.7%	32.1%	1,231
Highland Park	9,300	4,578.35	313.03	6,389.95	11,281	43.4%	41.7%	985
Highwood	979	380.62	131.20	1,129.59	1,641	31.2%	25.2%	777
Island Lake	2,892	1,007.50	274.02	2,182.50	3,464	37.0%	31.6%	697
Kildeer	2,160	692.13	134.74	1,462.43	2,289	36.1%	32.1%	641
Lake Barrington	2,140	675.00	0.00	1,406.70	2,082	32.4%	32.4%	631
Lake Bluff	2,120	1,039.41	468.30	1,666.92	3,175	47.5%	38.4%	981
Lake Forest	6,462	3,142.82	1,212.75	6,682.74	11,038	39.5%	32.0%	973
Lake Villa	2,193	662.80	205.60	1,129.30	1,998	43.5%	37.0%	604
Lake Zurich	5,882	2,630.52	1,288.41	5,960.20	9,879	39.7%	30.6%	894
Libertyville	5,597	2,469.88	1,244.40	5,412.87	9,127	40.7%	31.3%	863
Lincolnshire	1,608	1,013.47	15.12	2,164.85	3,193	32.2%	31.9%	1,261
Lindenhurst	4,699	1,600.40	575.10	4,769.80	6,945	31.3%	25.1%	681
Long Grove	2,384	1,186.18	169.79	3,194.82	4,551	29.8%	27.1%	995
Mundelein	8,802	3,047.07	2,232.30	8,041.36	13,321	39.6%	27.5%	692
Navy Housing	1,008	415.00	0.00	908.20	1,323	31.4%	31.4%	823
North Barrington	1,036	496.20	176.10	1,487.90	2,160	31.1%	25.0%	958
North Chicago	3,002	597.58	572.12	4,502.23	5,672	20.6%	11.7%	398
Park City	298	110.42	113.40	370.38	594	37.7%	23.0%	741
Port Barrington	480	132.90	53.70	475.10	662	28.2%	21.9%	554
Riverwoods	1,228	566.22	16.10	1,491.36	2,074	28.1%	27.5%	922
Round Lake	5,093	1,646.30	513.70	4,961.00	7,121	30.3%	24.9%	646
Round Lake Beach	7,605	2,310.60	648.32	7,319.10	10,278	28.8%	24.0%	608
Round Lake Heights	719	224.45	110.10	858.36	1,193	28.0%	20.7%	624
Round Lake Park	2,859	686.37	36.30	2,159.86	2,883	25.1%	24.1%	480
Third Lake	409	134.60	37.50	516.50	689	25.0%	20.7%	658
Tower Lakes	428	139.30	40.80	402.90	583	30.9%	25.7%	651
Vernon Hills	7,568	2,101.61	586.75	6,154.46	8,843	30.4%	25.5%	555
Volo	1,210	402.61	46.20	1,221.44	1,670	26.9%	24.8%	665
Wadsworth	1,630	380.80	9.90	1,499.40	1,890	20.7%	20.3%	467
Wauconda	3,394	1,123.40	354.76	3,291.10	4,789	31.0%	25.4%	662
Waukegan	18,452	3,806.38	1,942.11	21,083.10	26,832	21.4%	15.3%	413
Winthrop Harbor	2,281	605.05	1,104.90	2,124.08	3,835	44.6%	22.2%	531
Zion	6,480	1,225.77	1,189.54	7,248.76	9,664	25.0%	14.5%	378
Ela Township	1,306	561.71	226.35	1,471.01	2,259	34.9%	27.6%	860
Lake Villa Township	2,436	1,014.10	223.20	4,308.50	5,546	22.3%	19.1%	833
Warren Township	5,466	1,572.10	1,562.20	6,974.40	10,109	31.0%	18.4%	573
Unincorporated Areas	16,257	2,565.49	1,027.78	14,218.14	17,811	20.2%	15.3%	316
Total	187,170	60,470.27	25,072.85	177,957.38	263,501	32.5%	25.4%	646

2013 RESIDENTIAL WASTE DATA

	Homes Served	Recycling (tons)	Yardwaste (tons)	Disposed (tons)	Generated (tons)	Diversion W/Yardwaste (%)	Diversion W/O Yardwaste (%)	Avg. Lbs. Recycled Per Home Per Year
SWALCO Member Communities and Franchised Townships								
Antioch	4,328	1,278.00	677.00	3,170.90	5,126	38.1%	28.7%	591
Beach Park	2,239	427.03	495.00	2,411.14	3,333	27.7%	15.0%	381
Bannochburn	231	52.06	0.00	281.38	313	16.6%	16.6%	451
Deerfield	5,500	2,643.83	501.50	5,153.70	8,299	37.9%	33.9%	961
Deer Park	944	500.03	200.09	1,165.36	1,865	37.5%	30.0%	1,059
Fox Lake	3,912	920.70	390.30	2,012.30	3,323	39.4%	31.4%	471
Grayslake	6,674	2,455.75	1,888.25	4,932.10	9,276	46.8%	33.2%	736
Green Oaks	1,069	621.13	537.80	1,653.19	2,812	41.2%	27.3%	1,162
Gurnee	9,250	3,123.90	2,155.45	6,826.20	12,106	43.6%	31.4%	675
Hainesville	923	362.76	119.72	832.34	1,415	34.1%	28.0%	786
Hawthorn Woods	2,083	1,303.89	236.07	2,599.37	4,139	37.2%	33.4%	1,252
Highland Park	9,300	4,665.83	595.95	6,557.21	11,819	44.5%	41.6%	1,003
Highwood	979	364.12	45.44	1,212.26	1,622	25.3%	23.1%	744
Island Lake	2,892	1,032.50	363.80	2,155.30	3,552	39.3%	32.4%	714
Kildeer	1,221	613.81	119.65	1,431.69	2,185	33.9%	30.0%	1,005
Lake Barrington	2,140	709.70	0.00	1,356.90	2,067	34.3%	34.3%	683
Lake Bluff	2,120	1,085.86	915.80	1,663.80	3,665	54.6%	39.5%	1,024
Lake Forest	5,505	3,115.95	1,569.80	6,633.05	11,319	41.4%	32.0%	1,132
Lake Villa	2,193	550.30	230.20	992.30	1,773	44.0%	35.7%	502
Lake Zurich	6,030	2,671.87	1,455.15	5,894.10	10,021	41.2%	31.2%	886
Libertyville	5,597	2,476.14	2,916.80	5,712.66	11,106	48.6%	30.2%	885
Lincolnshire	2499	939.56	47.19	2,289.98	3,277	30.1%	29.1%	752
Lindenhurst	4,699	1,614.93	1,472.90	4,688.78	7,777	39.7%	25.6%	687
Long Grove	2,420	1,001.09	175.62	3,048.71	4,225	27.8%	24.7%	827
Mundelein	8,315	3,083.02	3,708.80	7,966.62	14,758	46.0%	27.9%	742
Navy Housing	1,048	284.81	0.00	1,166.56	1,451	19.6%	19.6%	544
North Barrington	1,036	502.70	152.50	1,724.47	2,380	27.5%	22.6%	970
North Chicago	3,048	773.15	682.24	4,354.64	5,810	25.0%	15.1%	507
Park City	298	109.32	145.80	359.12	614	41.5%	23.3%	734
Port Barrington	480	127.00	49.30	444.00	620	28.4%	22.2%	529
Riverwoods	1,271	383.74	12.83	1,244.22	1,641	24.2%	23.6%	604
Round Lake	5,093	1,692.30	578.50	4,965.10	7,236	31.4%	25.4%	665
Round Lake Beach	7,605	2,443.80	736.15	7,586.40	10,766	29.5%	24.4%	643
Round Lake Heights	719	228.04	140.40	882.26	1,251	29.5%	20.5%	634
Round Lake Park	2,859	691.17	97.00	2,078.16	2,866	27.5%	25.0%	484
Third Lake	409	145.70	41.10	528.30	715	26.1%	21.6%	712
Tower Lakes	428	151.30	44.20	401.20	597	32.8%	27.4%	707
Vernon Hills	7,556	2,219.86	993.31	5,872.53	9,086	35.4%	27.4%	588
Wadsworth	1621	384.26	53.00	1,906.94	2,344	18.7%	16.8%	474
Wauconda	3,394	1,137.80	372.70	3,239.80	4,750	31.8%	26.0%	670
Waukegan	19,971	2,315.70	1,997.13	21,554.38	25,867	16.7%	9.7%	232
Winthrop Harbor	2,281	615.93	1,496.40	2,315.23	4,428	47.7%	21.0%	540
Volo	1,210	344.29	91.60	1,192.25	1,828	26.8%	22.4%	569
Zion	6,956	830.09	1,484.64	6,929.09	9,244	25.0%	10.7%	239
Ela Township	1,304	603.29	241.40	1,315.23	2,160	39.1%	31.4%	925
Lake Villa Township	2,436	1,072.90	254.70	4,224.80	5,552	23.9%	20.3%	881
Liberville Township	1,159	303.10	44.00	834.40	1,182	29.4%	26.6%	523
Newport Township	75	50.48	16.80	65.23	133	50.8%	43.6%	1,346
Warren Township	5,486	1,611.90	1,696.80	7,218.70	10,527	31.4%	18.3%	588
Unincorporated Areas	11,564	1,982.09	1,368.10	14,022.08	17,372	19.3%	12.4%	343
Total	182,368	58,618.28	33,608.68	179,146.43	271,373	34.0%	24.7%	643

2012 RESIDENTIAL WASTE DATA

	Homes Served	Recycling (tons)	Yardwaste (tons)	Disposed (tons)	Generated (tons)	Diversion W/Yardwaste (%)	Diversion W/O Yardwaste (%)	Avg. Lbs. Recycled Per Home Per Year
SWALCO Member Communities and Franchised Townships								
Antioch	4,326	1,235.40	601.40	4,754.20	6,591	27.9%	20.6%	571
Beach Park	2,239	431.16	213.70	3,510.54	4,155	15.5%	10.9%	385
Deerfield	5,505	2,808.55	520.62	6,946.70	10,276	32.4%	28.8%	1,020
Deer Park	944	474.62	93.15	1,658.24	2,226	25.5%	22.3%	1,006
Fox Lake	3,912	888.00	339.70	2,907.90	4,136	29.7%	23.4%	454
Grayslake	6,674	2,423.80	1,515.30	7,085.80	11,025	35.7%	25.5%	726
Green Oaks	1,069	665.65	394.00	2,316.55	3,376	31.4%	22.3%	1,245
Gurnee	9,250	2,970.10	1,757.20	9,846.70	14,574	32.4%	23.2%	642
Hainesville	936	337.70	90.00	1,069.00	1,497	28.6%	24.0%	722
Hawthorn Woods	2,083	1,391.63	313.15	3,777.79	5,483	31.1%	26.9%	1,336
Highland Park	9,300	4,613.77	505.57	10,240.50	15,360	33.3%	31.1%	992
Highwood	1,017	281.32	56.25	1,942.13	2,280	14.8%	12.7%	553
Island Lake	2,892	929.60	311.60	3,302.70	4,544	27.3%	22.0%	643
Kildeer	1,221	675.77	230.21	1,915.91	2,822	32.1%	26.1%	1,107
Lake Barrington	2,140	639.80	0.00	2,134.00	2,774	23.1%	23.1%	598
Lake Bluff	2,120	1,059.21	1,031.25	2,370.99	4,461	46.9%	30.9%	999
Lake Forest	5,505	2,903.76	1,398.00	10,024.75	14,327	30.0%	22.5%	1,055
Lake Villa	2,193	573.60	199.00	841.90	1,615	47.9%	40.5%	523
Lake Zurich	6,030	2,788.90	1,591.70	8,400.62	12,781	34.3%	24.9%	925
Libertyville	5,597	2,569.49	2,471.25	8,281.23	13,322	37.8%	23.7%	918
Lincolnshire	2499	888.81	102.06	3,061.53	4,052	24.5%	22.5%	711
Lindenhurst	4,699	1,647.56	1,245.56	6,892.32	9,785	29.6%	19.3%	701
Long Grove	2,420	1,104.74	274.55	4,156.29	5,536	24.9%	21.0%	913
Mundelein	8,315	3,112.40	3,653.83	11,807.84	18,574	36.4%	20.9%	749
Navy Housing	1,102	170.40	0.00	1,906.50	2,077	8.2%	8.2%	309
North Barrington	1,036	606.30	125.90	3,213.50	3,946	18.6%	15.9%	1,170
North Chicago	3,048	295.30	1,029.80	6,869.50	8,195	16.2%	4.1%	194
Park City	298	103.68	184.08	522.39	810	35.5%	16.6%	696
Port Barrington	480	252.00	43.00	845.60	1,141	25.9%	23.0%	1,050
Riverwoods	1,271	459.54	59.54	1,569.09	2,088	24.9%	22.7%	723
Round Lake	5,093	1,057.80	475.20	6,128.00	7,661	20.0%	14.7%	415
Round Lake Beach	7,605	2,156.60	684.30	10,241.30	13,082	21.7%	17.4%	567
Round Lake Heights	719	233.93	140.94	1,236.91	1,612	23.3%	15.9%	651
Round Lake Park	2,936	1,559.80	105.50	6,305.20	7,971	20.9%	19.8%	1,063
Third Lake	409	221.00	35.70	846.80	1,104	23.3%	20.7%	1,081
Tower Lakes	428	144.60	38.30	581.50	764	23.9%	19.9%	676
Vernon Hills	7,556	2,148.00	672.80	8,452.70	11,274	25.0%	20.3%	569
Volo	1,210	350.78	84.45	1,486.28	1,922	22.7%	19.1%	580
Wadsworth	1465	364.58	112.24	2,693.98	3,171	15.0%	11.9%	498
Wauconda	3,394	1,280.40	318.70	5,546.70	7,146	22.4%	18.8%	755
Waukegan	19,971	2,713.30	2,191.80	33,509.50	38,415	12.8%	7.5%	272
Winthrop Harbor	2,281	653.51	1,772.48	3,371.60	5,798	41.8%	16.2%	573
Zion	6,956	660.00	1,352.20	10,341.30	12,354	16.3%	6.0%	190
Ela Township	1,304	700.81	283.66	1,951.45	2,936	33.5%	26.4%	1,075
Lake Villa Township	2,436	912.20	220.20	5,515.60	6,648	17.0%	14.2%	749
Liberville Township	1,159	338.68	216.65	1,314.07	1,869	29.7%	20.5%	584
Newport Township	75	46.75	40.85	136.23	224	39.1%	25.5%	1,247
Warren Township	5,486	1,128.30	1,311.50	8,382.80	10,823	22.5%	11.9%	411
Unincorporated Areas	11,592	2,231.35	811.56	22,257.18	25,300	12.0%	9.1%	385
Total	182,196	58,204.95	31,220.40	264,471.81	353,897.16	25.3%	18.0%	639

2011 RESIDENTIAL WASTE DATA

	Homes Served	Recycling (tons)	Yardwaste (tons)	Disposed (tons)	Generated (tons)	Diversion W/Yardwaste (%)	Diversion W/O Yardwaste (%)	Avg. Lbs. Recycled Per Home Per Year
SWALCO Member Communities and Franchised Townships								
Antioch	4,326	1,363.57	611.65	3,326.40	5,302	37.3%	29.1%	630
Beach Park	2,239	475.16	142.62	2,768.70	3,386	18.2%	14.6%	424
Deerfield	5,505	3,176.31	553.14	4,822.76	8,552	43.6%	39.7%	1,154
Deer Park	944	488.29	26.37	1,230.15	1,745	29.5%	28.4%	1,035
Fox Lake	3,912	921.17	368.68	2,031.30	3,321	38.8%	31.2%	471
Grayslake	6,674	2,659.84	1,414.34	4,939.20	9,013	45.2%	35.0%	797
Green Oaks	1,069	675.20	339.60	1,675.11	2,690	37.7%	28.7%	1,263
Gurnee	9,250	3,067.13	1,679.51	6,860.80	11,607	40.9%	30.9%	663
Hainesville	993	334.88	99.30	783.72	1,218	35.6%	29.9%	674
Hawthorn Woods	2,083	2,003.11	376.11	2,657.72	5,037	47.2%	43.0%	1,923
Highland Park	9,304	4,457.85	658.46	6,647.85	11,764	43.5%	40.1%	958
Highwood	1,100	239.07	26.09	1,219.87	1,485	17.9%	16.4%	435
Island Lake	2,892	995.15	311.00	2,280.45	3,587	36.4%	30.4%	688
Kildeer	1,221	800.17	190.16	1,438.68	2,429	40.8%	35.7%	1,311
Lake Barrington	2,140	700.71	0.00	1,506.49	2,207	31.7%	31.7%	655
Lake Bluff	2,120	1,086.80	588.30	1,590.04	3,265	51.3%	40.6%	1,025
Lake Forest	5,505	2,676.28	1,771.70	7,188.13	11,636	38.2%	27.1%	972
Lake Villa	2,193	572.69	217.60	792.00	1,582	49.9%	42.0%	522
Lake Zurich	6,030	3,242.93	1,748.26	5,823.69	10,813	46.1%	35.8%	1,076
Libertyville	5,597	2,653.16	1,627.50	5,746.39	10,027	42.7%	31.6%	948
Lincolnshire	2,499	1,218.15	193.23	2,151.99	3,563	39.6%	36.1%	975
Lindenhurst	4,699	1,639.17	815.10	4,670.45	7,125	34.4%	26.0%	698
Long Grove	2,420	1,257.73	474.74	2,660.41	4,393	39.4%	32.1%	1,039
Mundelein	8,315	3,025.34	1,026.30	8,334.16	12,386	32.7%	26.6%	728
Navy Housing	1,102	178.10	0.00	1,353.70	1,532	11.6%	11.6%	323
North Barrington	1,036	474.40	129.20	1,585.50	2,189	27.6%	23.0%	916
North Chicago	3,528	545.90	1,132.50	4,447.90	6,126	27.4%	10.9%	309
Park City	298	91.20	47.10	372.30	511	27.1%	19.7%	612
Port Barrington	480	130.16	47.74	342.74	521	34.2%	27.5%	542
Riverwoods	1,132	629.60	114.12	1,367.31	2,111	35.2%	31.5%	1,112
Round Lake	5,093	1,660.83	525.51	5,237.20	7,424	29.5%	24.1%	652
Round Lake Beach	7,605	2,512.18	734.95	7,739.20	10,986	29.6%	24.5%	661
Round Lake Heights	719	217.09	38.70	926.04	1,182	21.6%	19.0%	604
Round Lake Park	2,936	863.31	159.10	2,989.00	4,011	25.5%	22.4%	588
Third Lake	409	136.57	39.67	494.00	670	26.3%	21.7%	668
Tower Lakes	428	147.94	43.44	375.56	567	33.8%	28.3%	691
Vernon Hills	7,556	2,329.00	865.60	6,099.30	9,294	34.4%	27.6%	616
Wadsworth	940	456.82	53.40	1,488.79	1,999	25.5%	23.5%	972
Wauconda	3,394	1,185.74	324.40	3,069.86	4,580	33.0%	27.9%	699
Waukegan	19,971	2,551.30	4,103.50	23,306.60	29,961	22.2%	9.9%	256
Winthrop Harbor	2,281	690.35	528.30	2,417.13	3,636	33.5%	22.2%	605
Zion	6,956	646.40	1,437.50	7,473.80	9,558	21.8%	8.0%	186
Ela Township	1,304	642.87	300.03	1,450.61	2,394	39.4%	30.7%	986
Lake Villa Township	2,436	1,126.34	241.88	4,700.30	6,069	22.5%	19.3%	925
Libertyville Township	1,159	480.49	135.90	1,185.74	1,802	34.2%	28.8%	829
Newport Township	600	141.84	56.10	590.22	788	25.1%	19.4%	473
Warren Township	5,486	1,792.38	1,218.87	7,187.40	10,199	29.5%	20.0%	653
Unincorporated Areas	12,145	2,587.50	733.94	17,912.25	21,234	15.6%	12.6%	426
Total	182,024	61,948.17	28,269.21	187,258.91	277,476.29	32.5%	24.9%	681

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City of Lake Forest
Refuse, Curbside
Recycling and Yard
Waste Tonage.
Quarterly Report

MONTH	SOLID WASTE	YARD WASTE MATERIAL	SINGLE STREAM	MIXED - PAPER	CO-MINGLED CONTAINERS	TOTAL TONS COLLECTED
January 13	522.31	147.00	235.44	12.56	6.82	924.13
February 13	411.97	0.00	195.50	4.62	5.74	617.83
March 13	432.15	0.00	193.87	4.84	7.78	638.64
April 13	584.30	91.50	243.66	15.56	19.17	954.19
May 13	605.67	137.50	263.39	4.16	11.20	1,021.92
June 13	557.40	160.00	229.15	11.35	13.16	971.06
July 13	636.15	303.30	244.67	11.66	15.66	1,211.44
August 13	603.45	117.25	231.51	11.40	12.27	975.88
September 13	565.32	107.75	239.63	13.49	12.46	938.65
October 13	561.74	154.00	235.82	3.80	14.53	969.89
November 13	574.25	275.50	253.58	10.06	10.97	1,124.36
December 13	578.34	76.00	289.29	7.14	20.04	970.81
Year - End 2013 Totals	6,633.05	1,569.80	2,855.51	110.64	149.80	11,318.80
%	59%	14%	25%	1%	1%	100%

City of Lake Forest
 Refuse, Curbside
 Recycling and Yard
 Waste Tonage.
 Quarterly Report

MONTH	SOLID WASTE	YARD WASTE MATERIAL	SINGLE STREAM	MIXED - PAPER	CO-MINGLED CONTAINERS	TOTAL TONS COLLECTED
January 14	493.25	100.50	253.79	0.86	1.71	850.11
February 14	399.29	0.00	190.73	3.68	7.19	600.89
March 14	453.12	5.50	200.93	9.00	10.28	678.83
April 14	533.85	129.00	235.58	8.85	12.97	920.25
May 14	603.33	103.00	273.73	3.50	14.75	998.31
June 14	614.55	128.00	256.40	6.40	13.51	1,018.86
July 14	620.74	104.50	239.18	16.5	14.14	995.06
August 14	581.78	79.75	228.40	10.23	13.23	913.39
September 14	621.14	118.50	258.69	5.71	15.38	1,019.42
October 14	555.70	221.75	249.89	6.15	10.72	1,044.21
November 14	584.69	183.25	237.85	7.52	12.91	1,026.22
December 14	621.30	45.00	291.78	12.55	8.13	978.76
Year - End 2014 Totals	6,682.74	1,218.75	2,916.02	70.88	134.92	11,023.31
%	61%	11%	26%	1%	1%	

City of Lake Forest
 Refuse, Curbside
 Recycling and Yard
 Waste Tonage.
 Quarterly Report

MONTH	SOLID WASTE	YARD WASTE MATERIAL	SINGLE STREAM	MIXED - PAPER	TOTAL TONS
January 15	521.92	137.00	239.09	0	898.01
February 15	393.12	0.00	184.90	5.18	583.2
March 15	535.53	10.00	226.38	22.15	794.06
April 15	497.10	86.00	250.95	4.19	838.24
May 15	626.99	102.88	248.40	5.79	984.06
June 15	665.60	156.00	280.10	7.32	1109.02
July 15	587.01	105.50	233.55	6.16	932.22
August 15	591.47	118.50	246.70	10.74	967.41
September 15	611.78	102.00	235.76	6.93	956.47
October 15	586.98	156.50	253.76	9.01	1006.25
November 15	623.53	268.00	278.23	4.12	1173.88
December 15	583.41	74.25	301.51	2.83	962
Year - End 2015 Totals	6,824.44	1,316.63	2,979.33	84.42	11204.82
%	61%	12%	26%	1%	100%

City of Highland Park Refuse and Recycling Rates

7

Service Provider: Lakeshore Recycling Systems (LRS)

Residential Rates - Starting January 1, 2016

The following table illustrates the residential rates that begin January 1, 2016. The table presents the service and the total monthly fee.

Service	Total Monthly Fee
Volume-Based, Curbside	\$5.29 + \$2.45/sticker
1 x Week Subscription, Curbside	\$22.29
2 x Week Subscription, Curbside	\$40.29
Volume-Based, Backdoor	\$21.29 + \$2.45/sticker
1 x Week Subscription, Backdoor	\$38.29
2 x Week Subscription, Backdoor	\$56.29
Volume-Based Organic Collection	\$2.45/sticker
Subscription Organic Collection	\$225.25 total for April 1st - December 15th

Highland Park Rubbish Totals

	January	February	March	April	May	June	July	August	September	October	November	December	Residential	Total
2009	470.5	431	241.3	619.9	647.8	848.2	781.6	755	712.8	616.39	561.01	582.56	72.93	7340.99
2010	533.01	517.14	618.27	620.4	673.37	784.95	718.5	715.46	681.16	622.13	629.54	602.53	46.7	7763.16
2011	502.5	514.9	648.1	638.2	697.1	728.3	690.2	760.1	670.4	647.1	624.1	611.9	19.6	7752.5
2012	563.35	533.64	582.01	604.95	687.4	664.45	722.14	744.18	705.52	658.04	573.39	565.47		
2013	553.43	500.44	526.89	673.56	752.53	547.5	738.26	700.16	648.01	708.08	654.44	609.64		
2014	580.18	537.72	578.18	619.04	719.48	734.77	719.95	667.91	636.17	665.85	582.44	587.46		
2015	576.47	501.52	586.08	563.26	602.82	709.38	677.36	662.27	623.61					
Highland Park Recycling Totals														
	January	February	March	April	May	June	July	August	September	October	November	December	Residential	Total
2009	85.9	78.5	89.97	89.8	92.75	114.9	98.55	102.25	95.3	124.92	107.64	120.97	19.74	1221.19
2010	118.18	111.38	145.65	127.5	140.49	181.43	156.1	163.24	150.23	132.33	141.68	145.84	18.41	1732.46
2011	128.3	134.2	157.8	162.4	184.7	197.6	173.9	222.8	183.7	165.22	166.2	157.4	26.23	2060.45
2012	135.04	132	140.48	145.04	170.02	171.79	172.82	173.55	135.29	158.26	150.19	122.74		
2013	131.44	246.43	130.8	160.16	156.65	163.67	176.46	180.44	145.67	149.32	167.41	146.2		
2014	120.96	98.88	98.48	102	131.54	141.29	128.33	128.65	129.73	130.13	107.27	106.85		
2015	85.84	82.4	98.16	95.12	108.38	129.64	118.65	118.52	117.28					

Highland Park Recycling Rate

	January	February	March	April	May	June	July	August	September	October	November	December		
2009	15.44%	15.41%	27.16%	12.65%	12.52%	11.93%	11.20%	11.93%	11.79%	16.85%	16.10%	17.19%		
2010	18.15%	17.72%	19.07%	17.05%	17.26%	18.77%	17.85%	18.58%	18.07%	17.54%	18.37%	19.49%		
2011	20.34%	20.67%	19.58%	20.28%	20.95%	21.34%	20.12%	22.67%	21.51%	20.34%	21.03%	20.46%		
2012	19.34%	19.83%	19.44%	19.34%	19.83%	20.54%	19.31%	18.91%	16.09%	19.39%	20.76%	17.83%		
2013	19.19%	33.00%	19.89%	19.21%	17.23%	23.01%	19.29%	20.49%	18.35%	17.42%	20.37%	19.34%		
2014	17.25%	15.53%	14.55%	14.15%	15.46%	16.13%	15.13%	16.15%	16.94%	16.35%	15.56%	15.39%		
2015	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	#DIV/0!	#DIV/0!	#DIV/0!		

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Municipality Haulers



Arlington Heights

Groot
847-734-6400

Barrington

Groot
847-734-6400

Buffalo Grove

Waste Management
847-520-7200

Elk Grove Village

Waste Management
847-520-7200

Evanston

Garbage: Groot
847-734-6400
Recycling: Evanston
847-328-2100

Glencoe

Garbage: Glencoe
847-835-4114
Recycling: Groot
847-734-6400

Glenview

Groot
847-734-6400

Hoffman Estates

Groot
847-734-6400

Inverness

Groot
847-734-6400

Kenilworth

Garbage: Perrin Bros

847-491-1568
Recycling: Republic
847-981-0091

Lincolnwood
Groot
847-734-6400

Morton Grove
Groot
847-734-6400

Mount Prospect
Republic
847-981-0091

Niles
Groot
847-734-6400

Palatine
Groot
847-734-6400

Park Ridge
Republic
847-981-0091

Prospect Heights
Republic
847-981-0091

Rolling Meadows
Garbage: Rolling Meadows
847-394-8500
Recycling: Advanced Disposal (Veolia Environmental Services)
847-272-4145

Skokie
Garbage: Skokie
847-673-0525
Recycling: Groot
847-734-6400

South Barrington
Groot
847-734-6400

Wheeling

Waste Management

847-520-7200

Wilmette

Advanced Disposal (Veolia Environmental Services)

847-272-4145

Winnetka

Garbage: Winnetka

847-501-6000

Recycling: Groot Industries

773-242-1977

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2014 YEARLY COLLECTION REPORT

MONTH/ YEAR	SOLID WASTE			YARD WASTE MATERIAL			RECYCLING						TOTAL TONS COLLECTED
	Collected on Route	Collected at Compost Center	Solid Waste Subtotal	Collected on Route	Collected at Compost Center	Yard Waste Subtotal	Single Stream	Mixed Paper	Ferrous Metal	Non Ferrous Metal	Electronics	Recycling Subtotal	
Jan 2014	472.87	25.18	498.05	100.50	10.00	110.50	254.29	0.86	1.21	0.00	1.91	258.27	866.82
Feb 2014	375.20	24.10	399.30	0.00	0.00	0.00	191.73	3.68	6.19	0.00	1.91	203.51	602.81
Mar 2014	390.47	69.38	459.85	5.50	0.00	5.50	200.93	9.00	8.28	0.00	5.36	223.57	688.92
Apr 2014	453.22	80.63	533.85	129.00	209.00	338.00	237.58	8.85	10.97	0.00	2.89	260.29	1,132.14
May 2014	560.29	75.79	636.08	103.00	73.00	176.00	275.73	3.50	12.75	0.53	9.08	301.59	1,113.67
Jun 2014	540.05	92.71	632.76	128.00	99.00	227.00	258.40	6.40	11.51	1.86	2.89	281.06	1,140.82
Jul 2014	567.75	67.88	635.63	104.50	78.02	182.52	241.68	16.50	11.64	0.87	5.01	275.70	1,093.85
Aug 2014	516.10	83.46	599.56	79.75	68.00	147.75	230.40	10.23	11.23	1.28	7.93	261.07	1,008.38
Sep 2014	542.65	90.32	632.97	118.50	116.40	234.90	261.19	5.71	12.88	4.96	5.01	289.75	1,157.62
Oct 2014	490.21	65.49	555.70	221.75	163.50	385.25	251.89	6.15	8.72	0.00	7.32	274.08	1,215.03
Nov 2014	523.03	61.66	584.69	183.25	184.00	367.25	239.35	7.52	11.41	1.03	7.32	266.63	1,218.57
Dec 2014	578.44	42.89	621.33	45.00	10.00	55.00	293.78	12.55	6.31	0.00	3.16	315.80	992.13
YEAR END TOTALS	6,010.28	779.49	6,789.77	1,218.75	1,010.92	2,229.67	2,936.95	90.95	113.10	10.53	59.78	3,211.31	12,230.75
%	55.51%			18.23%			26.26%						100.00%

2015 YEARLY COLLECTION REPORT

MONTH/ YEAR	SOLID WASTE			YARD WASTE MATERIAL			RECYCLING						TOTAL TONS COLLECTED
	Collected on Route	Collected at Compost Center	Solid Waste Subtotal	Collected on Route	Collected at Compost Center	Yard Waste Subtotal	Single Stream	Mixed Paper	Ferrous Metal	Non Ferrous Metal	Electronics	Recycling Subtotal	
Jan 2015	483.88	38.04	521.92	137.00	0.50	137.50	239.09	0.00	5.33	1.29	3.78	249.49	908.91
Feb 2015	364.20	28.92	393.12	0.00	0.00	0.00	184.90	5.18	3.87	0.56	2.73	197.24	590.36
Mar 2015	473.44	62.09	535.53	10.00	2.00	12.00	226.38	22.15	9.02	0.00	6.33	263.88	811.41
Apr 2015	433.80	63.30	497.10	86.00	82.00	168.00	250.95	4.19	10.89	0.00	4.47	270.50	935.60
May 2015	530.79	96.20	626.99	102.88	57.00	159.88	248.40	5.79	9.63	0.00	4.60	268.42	1,055.29
Jun 2015	572.31	93.29	665.60	156.00	56.50	212.50	280.10	7.32	15.30	0.86	7.52	311.10	1,189.20
Jul 2015	519.67	67.34	587.01	105.50	58.00	163.50	233.55	6.16	7.95	0.00	4.81	252.47	1,002.98
Aug 2015	497.31	94.16	591.47	118.50	52.00	170.50	246.70	10.74	15.54	3.42	6.35	282.75	1,044.72
Sep 2015	543.67	68.11	611.78	102.00	57.50	159.50	235.76	6.93	7.13	1.61	3.29	254.72	1,026.00
Oct 2015	513.25	73.73	586.98	156.50	88.00	244.50	253.76	9.01	24.92	0.00	4.51	292.20	1,123.68
Nov 2015	554.90	68.63	623.53	268.00	193.00	461.00	278.23	4.12	14.79	1.41	4.70	303.25	1,387.78
Dec 2015	550.02	33.39	583.41	74.25	24.00	98.25	301.51	2.83	3.61	0.00	4.94	312.89	994.55
YEAR END TOTALS	6,037.24	787.20	6,824.44	1,316.63	670.50	1,987.13	2,979.33	84.42	127.98	9.15	58.03	3,258.91	12,070.48
%	56.54%			16.46%			27.00%						100.00%

2016 YEARLY COLLECTION REPORT

MONTH/ YEAR	SOLID WASTE			YARD WASTE MATERIAL			RECYCLING						TOTAL TONS COLLECTE D
	Collected on Route	Collected at Compost Center	Solid Waste Subtotal	Collected on Route	Collected at Compost Center	Yard Waste Subtotal	Single Stream	Mixed Paper	Ferrous Metal	Non Ferrous Metal	Electronics	Recycling Subtotal	
Jan 2016	478.76	33.81	512.57	172.50	0.50	173.00	241.10	6.38	8.43	0.00	3.66	259.57	945.14
Feb 2016													
Mar 2016													
Apr 2016													
May 2016													
Jun 2016													
Jul 2016													
Aug 2016													
Sep 2016													
Oct 2016													
Nov 2016													
Dec 2016													
YEAR END TOTALS	478.76	33.81	512.57	172.50	0.50	173.00	241.10	6.38	8.43	0.00	3.66	259.57	945.14
%	54.23%			18.30%			27.46%						100.00%



VILLAGE OF WINNETKA

Incorporated in 1869

To: Environmental and Forestry Commission

From: Matt Havlik

Date: February 1, 2016

Subject: SWANCC 2015 Special Materials Program Totals

Many of the Village's recycling programs are implemented in coordination with the Solid Waste Agency of Northern Cook County (SWANCC). As 2015 has come to an end, SWANCC recently provided the Village with the materials collection totals through their partnerships. SWANCC reported the following year-end collection totals at their Winnetka locations:

Item	Amount Collected
Electronics	76,550 pounds
Medications	421 pounds
Sharps	270 pounds
CLF Bulbs	2,490 bulbs
Documents	15,600 pounds
Holiday Lights	3,980 pounds

Through these various programs SWANCC has been an invaluable partner in helping the Village achieve its environmental objectives.