

# **Community Choice Aggregation of Electricity**



## **Public Information Meetings**

**Tuesday, February 21 at 7:30 pm**  
Arlington Heights Village Hall

**Wednesday, February 29 at 2:00 pm**  
Buffalo Grove Village Hall

**Thursday, March 8 at 7:00 pm**  
Vernon Hills Village Hall

# History & Purpose

- December 16, 1997 - State implements plan to deregulate energy industry in Illinois.
- Power can be purchased through any of 23 Illinois Commerce Commission approved suppliers.
- Many large, industrial, commercial and institutional customers switch energy accounts to third-party suppliers.
- January, 2010, Illinois Power Agency Act allowing municipalities to transfer electric account to alternate suppliers.

# Questions/Answers

- How many Illinois communities are considering a referendum on electric aggregation on March 20<sup>th</sup>?  
154 municipalities.
- Will residents notice a difference in service?  
Meter reading, power outages, service, billing = ComEd.
- Can residents and businesses choose not to participate? YES!

# What are the benefits of aggregation?

## Primary Benefits

- Lower supply costs (\$) for residents/small businesses.

# What are the benefits of aggregation?

## Secondary Benefits

- Residents and small businesses do not have to sign a contract.
- Some type of green energy option will be offered.
- The contract between the Village and the energy supplier will be reviewed by the Village.

# Municipal Partnership

- Arlington Heights
- Buffalo Grove
- Lincolnshire
- Long Grove
- Palatine
- Vernon Hills
- Wheeling

Total Population: 263,233

# Referendum, March 20, 2012

Shall the Village of [community name] have the authority to arrange for the supply of electricity for its residential and small commercial retail customers who have not opted out of such a program?

# What are the Benefits of a Municipal Partnership for Electricity Aggregation?

- Shared work load for staff of seven participating communities.
- Larger buying group (more accounts) should mean more competitive pricing.
- Larger informational effort should lead to more informed participation in the program.

# Competitive Bid Process

- Bid rates compared to current rates. **Municipality would contract with an alternative supplier only if rates are lower than current rate.**
- If favorable bid received, written notice would be sent to all residential and small commercial retail customers offering “opt-out”.
- Ten to Twelve month contract at a fixed rate executed with Village Boards approval.

# Understanding your bill

www.comed.com

Customer Service / Power Outage

English  
1-800-EDISON1 (1-800-334-7661)

Español  
1-800-95-LUCES (1-800-955-8237)

Hearing/Speech Impaired  
1-800-572-5789 (TTY)

Your Usage Profile  
13-Month Usage (Total kWh)

▶ Electric Usage

Month	kWh
Nov-10	566
Dec-10	565
Jan-11	505
Feb-11	270
Mar-11	305
Apr-11	425
May-11	850
Jun-11	850
Jul-11	825
Aug-11	830
Sep-11	545
Oct-11	545
Nov-11	375

Month Billed	Average Daily	
	kWh	Temp
Last Year	17.9	57
Last Month	16.5	70
Current Month	12.1	60

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▶ Account Number 000000000

Name  
▶ Service Location  
▶ Phone Number

▶ Issue Date November 3, 2011

Bill Summary

▶ Previous Balance	\$77.50
▶ Total Payments - Thank You	\$77.50
▶ Amount Due on November 24, 2011	\$76.99

Meter Information

Read Date	Meter Number	Load Type	Reading Type	Previous	Meter Reading Present	Difference	Multiplier	Usage
11.03	999999999	General Service	Total kWh	Actual 89103	▶ Actual 69478	375	1	375

Service from 10/03/2011 to 11/03/2011 - 31 Days

▶ Residential - Single

Electricity Supply Services

\$29.68

▶ Electricity Supply Charge	375 kWh	X	0.06968	26.13
▶ Transmission Services Charge	375 kWh	X	0.00765	2.87
▶ Purchased Electricity Adjustment				0.68

Delivery Services - ComEd

\$24.89

▶ Customer Charge				14.26
▶ Standard Metering Charge				2.86
▶ Distribution Facilities Charge	375 kWh	X	0.01946	7.30
▶ IL Electricity Distribution Charge	375 kWh	X	0.00126	0.47

Taxes and Other

\$2.42

▶ Smart Meter Program				0.15
▶ Environmental Cost Recovery Adj	375 kWh	X	-0.00003	-0.01
▶ Energy Efficiency Programs	375 kWh	X	0.00147	0.55
▶ Franchise Cost	\$24.27	X	2.01000%	0.49
▶ State Tax				1.24

Total Current Charges

\$56.99

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Return only this portion with your check made payable to ComEd. Please write your account number on your check.

**ComEd**  
An Exelon Company

0000 0000 0000 0000

Account Number  
0000000000

Payment Amount



Please pay this amount  
by 11/24/2011

\$76.99

# Understanding your bill

- Customers are billed by ComEd for electrical supply and transmission; the potential savings will be on the supply portion of the bill.

<b>Electricity Supply Services</b>			<b>\$18.55</b>
1	Electricity Supply Charge	257 kWh X 0.06435	16.54
	Transmission Services Charge	257 kWh X 0.00602	1.55
3	Purchased Electricity Adjustment		0.46

2

# Comparison of Electricity Rates

Description of residential pricing	Rate \$ / kWh	% Savings
ComEd Summer Rate	\$0.0792	
Average ARES 12 month offer - 8 samples	\$0.0686	13.4%
Average ARES 24 month offer - 10 samples	\$0.0673	15.0%
Average Aggregation 24 month offer - 8 samples	\$0.0590	25.5%
Description of residential pricing	Rate \$ / kWh	% Savings
ComEd Non-Summer Rate	\$0.0775	
Average ARES 12 month offer - 8 samples	\$0.0686	11.5%
Average ARES 24 month offer - 10 samples	\$0.0673	13.2%
Average Aggregation 24 month offer - 8 samples	\$0.0590	23.9%

# Energy Aggregation Resources

- <http://www.icc.illinois.gov/>
- <http://www.pluginillinois.org/>
- <https://comed.smartsupportapp.com>
- <http://www.citizensutilityboard.org>

# Questions?

<b>Arlington Heights</b>	<a href="http://www.vah.com">www.vah.com</a>	<b>847-368-5800</b>
<b>Buffalo Grove</b>	<a href="http://www.vbg.org">www.vbg.org</a>	<b>847-459-2525</b>
<b>Lincolnshire</b>	<a href="http://www.village.lincolnshire.il.us">www.village.lincolnshire.il.us</a>	<b>847-883-8600</b>
<b>Long Grove</b>	<a href="http://www.longgrove.net">www.longgrove.net</a>	<b>847-634-9440</b>
<b>Palatine</b>	<a href="http://www.palatine.il.us">www.palatine.il.us</a>	<b>847-358-7500</b>
<b>Vernon Hills</b>	<a href="http://www.vernonhills.org">www.vernonhills.org</a>	<b>847-367-3700</b>
<b>Wheeling</b>	<a href="http://www.vi.wheeling.il.us">www.vi.wheeling.il.us</a>	<b>847-459-2600</b>