

Governmental Aggregation CCA in Illinois: a case study in data access

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January 20, 2016



Illinois Utility Background

- Two electric utilities
 - ✓ Ameren Illinois Company
 - ✓ Commonwealth Edison Company
- Governmental Aggregation Act of State Legislature
 - ✓ Section 1-92 of the Illinois Power Agency Act states:
 - ✓ “The corporate authorities of a municipality, township, or county board of a county may adopt an ordinance under which it may aggregate in accordance with this section (Section 1-92 (a)) residential and small commercial retail electrical loads located, respectively, within the municipality or the unincorporated areas of the county and, for that purpose, may solicit bids and enter into service agreements to facilitate for those loads the sale and purchase of electricity and related services and equipment.”
 - ✓ Utility tariffs¹ outline terms and conditions



CCA Experience in Illinois

- 40 communities represented since 2012
 - ✓ County, cities and villages
 - ✓ 50,000 MWWhs
 - ✓ Over 40,000 accounts
 - ✓ \$9 million in savings to date
- Residential and small commercial (<15,000 kwh/year)
 - ✓ Program Development (public hearings/referenda required)
 - ✓ Marketing/Education
 - ✓ Customer Service
 - ✓ Energy Efficiency Fund

Utility Data Request Process

- Municipality submits Govt. Authority Authorization Form²
 - ✓ Request aggregate data
 - ✓ Proof of ordinance and/or referendum and certified results
 - ✓ NDA and confidentiality requirements (all parties)
- Timeline: 10 business days
- Access procedure
 - ✓ Ameren: online portal (created for CCA)
 - ✓ ComEd: one-page form e-mailed

Utility Data Request Process

- All data are in spreadsheets
- Preliminary Premise List
 - ✓ Customer name, address, supply type, rate class
 - ✓ Remove customers served by ESCOs and with other limitations
- **Municipality must verify addresses are within jurisdiction**
- Summary Customer Usage Report
 - ✓ Aggregated usage/peak load contribution, monthly usage, supply type, rate class
 - ✓ To provide to bidding suppliers
- Detailed Customer Usage Report
 - ✓ Summary customer usage report + utility account number for each customer
 - ✓ To provide to selected supplier for customer enrollment

Data Cost

- Differs by Utility
- Ameren: no cost
- ComEd: nominal charge (by community)
 - ✓ Summary Customer Usage Report = \$168
 - ✓ Refresh of Preliminary Premise List = \$86
 - ✓ Detailed Customer Usage Report = \$387

Key Points

- Data request = simple
 - ✓ About one page
- Data transfer = simple
 - ✓ Spreadsheet format
- Privacy concerns = standard procedure
 - ✓ NDA's signed by all
 - ✓ Compliance with existing confidentiality laws

Thank You!

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1 Illinois Utility Company Tariffs

Ameren. (2016, January 8). Ameren Illinois Company: Government Aggregation Services.

<https://www.ameren.com/-/media/illinois-site/Files/Rates/Alel6otgas.pdf>

ComEd. (2016, January 8). Commonwealth Edison Company: Rate Gap Government Aggregation Protocols.

Pg:406. <https://www.comed.com/documents/customer-service/rates-pricing/rates-information/current/ratebook.pdf?FileTracked=true>

2 Illinois Utility Company Government Aggregation Request Forms

Ameren. (2016, January 8). Ameren Illinois Company: Government Aggregation Registration and Customer Information Request Form.

http://apps.ameren.com/AIUMAP/Government%20Aggregation%20Registration%20Form_370649.pdf

ComEd. (2016, January 8). Commonwealth Edison Company: Municipal Authority Aggregation Data Request Form.

<https://www.comed.com/documents/about-us/municipal-aggregation/municipalauthorityaggregationdatarequestform.pdf?FileTracked=true>

