



Community Choice Aggregation (CCA)

The Power to Choose

What We Do

MEGA as an AGGREGATOR for MUNICIPAL GOVERNMENTS

- Not-for-profit local development corporation
- Started in 1998
- Helps municipalities control their energy costs and save money
 - Competitive bidding process
 - Complies with NYS General Municipal Law
- Grown to about 300 participants
 - Expanded to include renewables – hydro, solar

Energy Supply Only

JOHN DOE
Account Number: 0000-0000-000
Statement Date: February 21, 2014

Service Address: 123 MAIN STREET, ANYTOWN, NY 12345 Page 3 of 5
NYSEG DETAILED ACCOUNT ACTIVITY

Electricity Service - Residential Service from: 01/18/14 - 02/18/14
Electricity Rate - 12001 NYSEG Supply Service PoD ID: N01000000000000

Meter Number	Current Meter Read Date	Current Meter Read Reading	Previous Meter Read Date	Previous Meter Read Reading	Reading Difference	Billed Usage	Billing Period
00000000	02/18/14	40600 A	01/18/14	39892 E	708	708 kwh	32 days

Type of read: A - Actual, E - Estimate, C - Customer, R - Remote and N - No read

Electricity Delivery Charges						
Basic service charge						15.11
Delivery charge	708	kwh	@	0.0333		23.58
Transition charge	708	kwh	@	-0.01043563		-7.39
Revenue decoupling mech	708	kwh	@	-0.002816		-1.99
Reliability support svcs. chg	708	kwh	@	0.001934		1.37
NY state assessment	708	kwh	@	0.001418		1.00
SBC/RPS charge	708	kwh	@	0.005891		4.17
Subtotal Electricity Delivery						\$35.85

Electricity Supply Charges						
Supply charge	708	kwh	@	0.06276665		44.44
Merchant function charge - Jan	309	kwh	@	0.003689		1.14
Merchant function charge - Feb	399	kwh	@	0.003413		1.36
Subtotal Electricity Supply						\$46.94

National Grid

CCA

National Grid will still be responsible for delivery, power outages & maintenance

Supply from Energy Services Company (ESCO)

Background History

NYS Public Service Commission (NYSPSC)

- Part of NY REV (Reforming the Energy Vision)
- Plan to modernize NY's energy system --- reliability, resiliency, affordability
- Empower & engage consumers: more choices

Community Choice Aggregation (CCA)

- CCA Proceeding Issued in December 2014 (Case: 14-M-0224)
- Final Order April 2016
- MEGA CCA Order October 2017

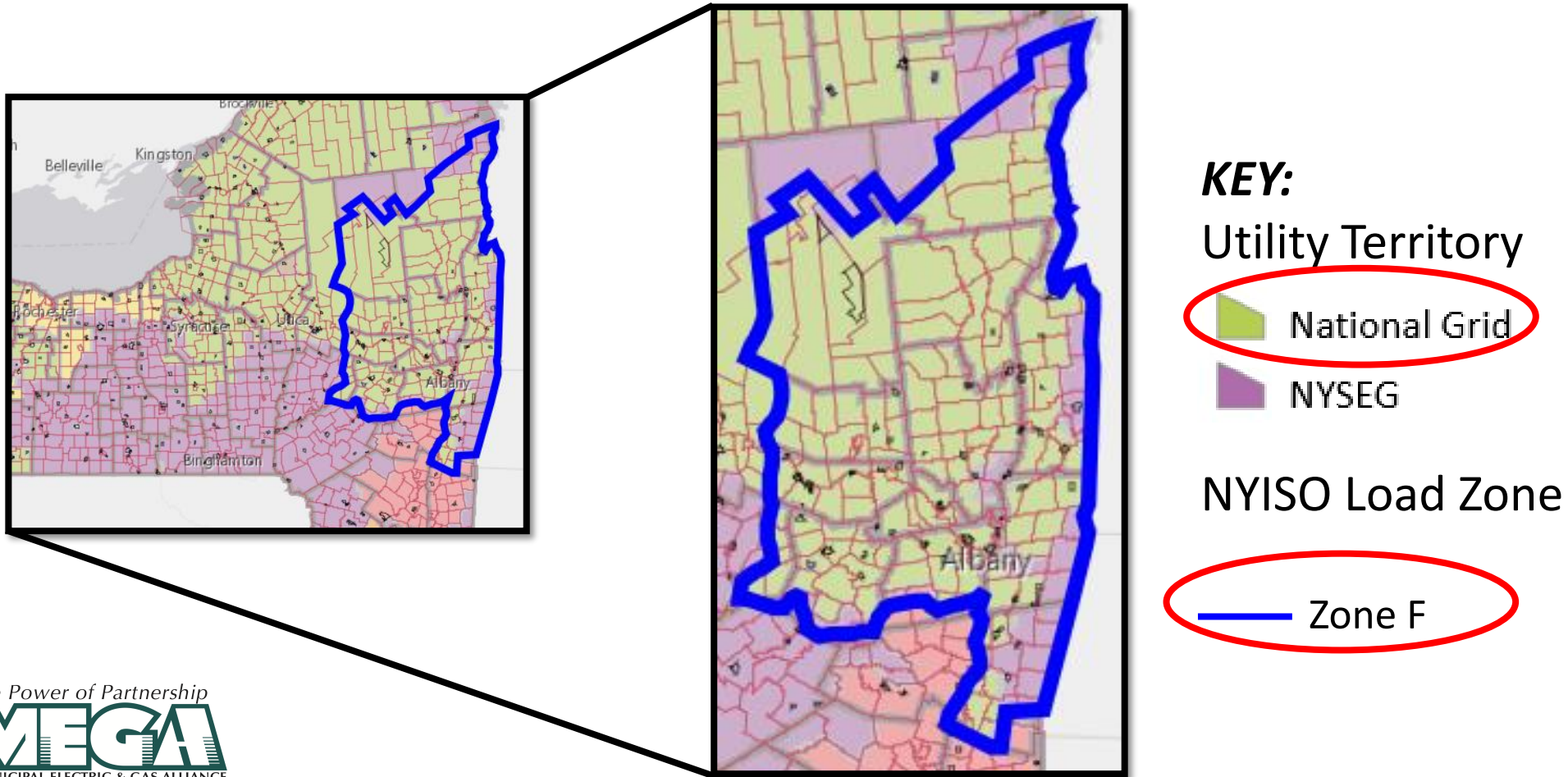
What is CCA?

Community Choice Aggregation allows local governments to aggregate the electricity and/or natural gas accounts of residential and small commercial customers within their jurisdiction

- Cities, towns, and villages
- Counties can have a supervisory/facilitator role
- Local governments can work together to form larger aggregations

CCA Benefits: Strength in Numbers

Geographic extent of aggregation potential



Benefits of CCA

Better Rates for Consumers

- Bulk purchasing
- Competition
 - ✓ Competitive prices
 - ✓ Budget certainty, stable rates

Consumer Protections

- Community conversation about energy choices
- Experts evaluating bids and negotiating contracts
 - ✓ Protection from predatory marketers

Tailored to Community's Energy Goals

- ✓ Access to renewable electricity
- ✓ Incorporation of local projects

CCA Program Details

Opt-out Model

- All “automatically eligible customers” participate unless they opt-out
- Excludes:
 - customers with existing supply contracts
 - customers with blocks on their accounts

Opt-out Process

- Education, Education, Education
 - Multiple education methods (e.g. in person, radio, U-Tube)
 - 2 distinct education periods
- Opt-out letter: on municipal letterhead
- 30 day opt-out period
- No fee to return to utility after opt-out period ends

CCA Program Details

Participation Choices

- Opt-out: stay with or return to National Grid
- Opt-in: those with existing supply contracts
- Opt-up or Opt-down: customer choice after municipality choice

Authorization Subject to NYSPSC Approval

- ✓ Implementation Plan
 - ✓ Education/Outreach
 - ✓ Opt-out Letter
- ✓ Data Protection Plan
- ✓ Local Law

Seven EASY Steps to Develop a CCA Program

1



Choose MEGA as CCA administrator

2



Educate the public

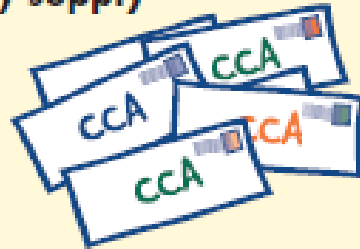
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Adopt local law to authorize CCA

4

Competitive bid for energy supply



5



Select low-bid supplier

5
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Educate the public



6



Citizens can opt-out

7

Savings begin



Questions?

Louise Gava

CCA Project Leader

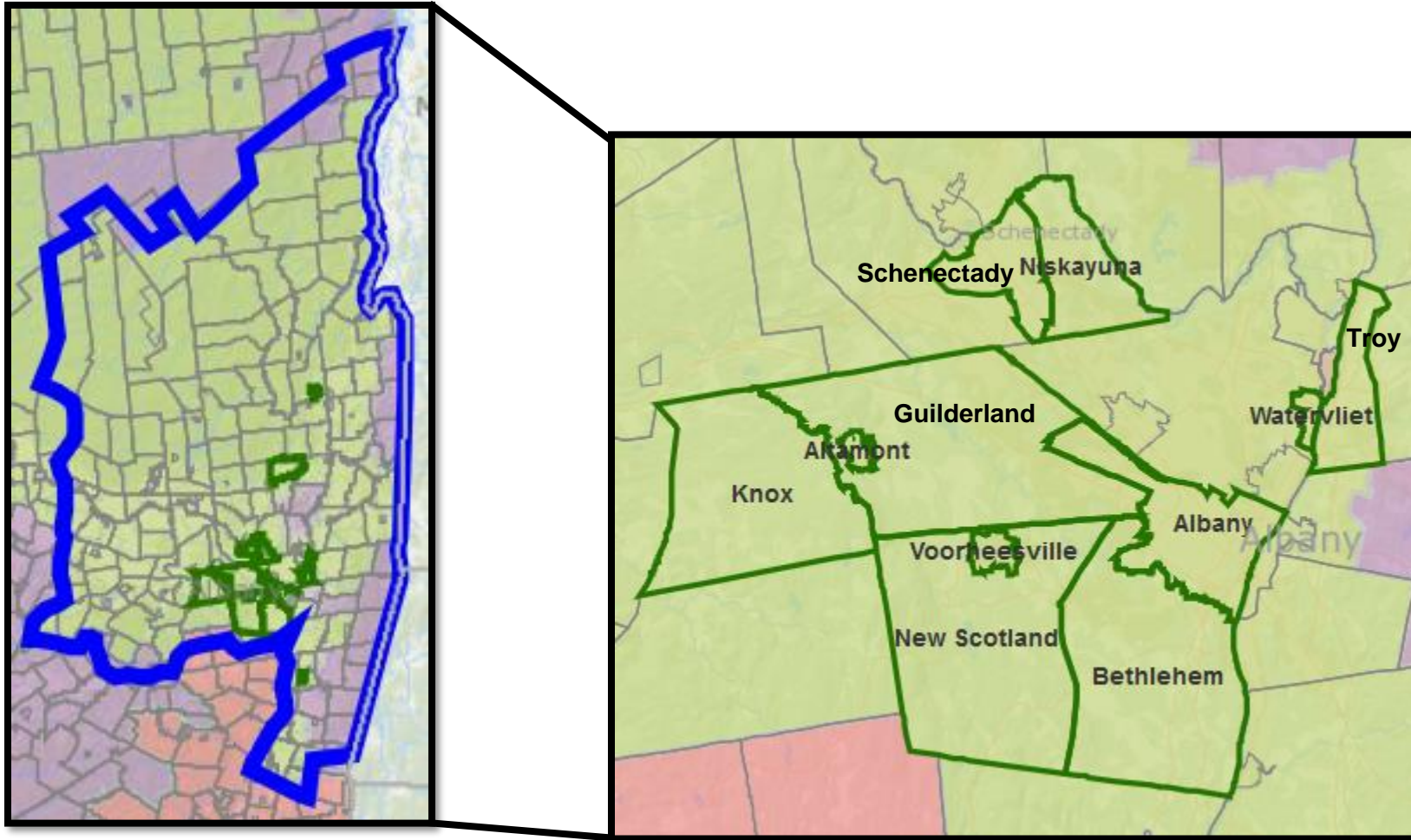
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Strength in Numbers: CCA in the Capital Region



KEY:

Utility Territory

 National Grid

 NYSEG

NYISO Load Zone

 Zone F

 Municipality

 Signed AA

Conceptual difference between CCA fixed price and Utility variable price

