

Giving Small Markets A Big Voice

ACEEE Market Transformation Conference

David Cawley
Vermont Energy Investment Corp
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A Story of 49 Municipalities

- Promoting energy efficiency in spite of
 - Noncontiguous geography
 - No central regulatory jurisdiction
 - Disbelievers and naysayers
 - Economic recession
- Catalyst central EE administration for market-based strategies
- Building the platform for growth by delivering value





American Municipal Power, Inc. (AMP)

 Non-profit wholesale power supplier and services provider for 137 municipal electric systems in 7 states

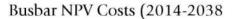
DE, OH, PA, VA, MI, KY and WV

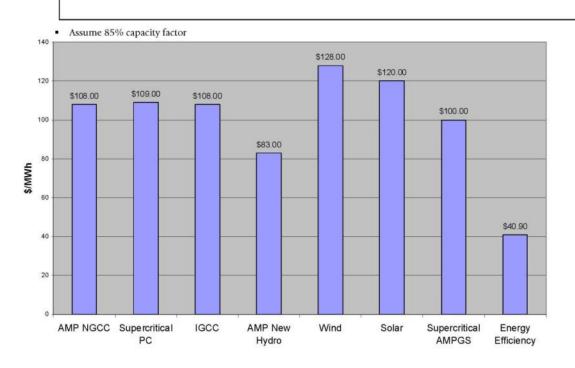
- Member-owned and governed
- Formed in 1971





2008 - AMP Board Set Energy Efficiency Goal









Key Influencers

- Sustainability as a means to diversify power portfolio
- Surrounding IOUs starting EE Programs
- Reviewed models "turnkey" central administration
- EPA environmental mitigation settlement



Partnership with Vermont Energy Investment Corp

- Mission-driven nonprofit
- 25 years reducing economic, environmental costs of energy
- Energy efficiency, renewable energy & transportation
- National & international consulting & implementation
 - Program design, planning, & evaluation; policy & advocacy, research & development
 - Regulators, government agencies, utilities, foundations, advocates
- <u>Efficiency Vermont</u> Nation's 1st energy efficiency utility

Efficiency Vermont



Value for Central Administration

- Building relationships with individual member communities
- Comprehensive, market-based approach to integrated services
- Performance contract
- Seamless reporting
- Value proposition for new members



THREE STATES, 49 COMMUNITIES, ONE MISSION.





Gathering Critical Mass

- 3-year Contract (2011-2013)
 - Customers: 200,000
 - Savings Goal: 75,000 MWhs (1.5% of load)
 - Budget: \$25 Million
 - Guaranteed, verified savings for majority of municipalities



Starting with Basic Services

- Efficient Appliances at the Point of Sale
- Appliance Recycling
- Efficient Lighting at the Point of Sale
- Efficient equipment at normal time of replacement for small to medium sized businesses
- Custom services for large commercial & industrial customers
 - Account management & technical assistance



The Role of Account Management

- Each regional account manager assigned 10-20 municipalities
- For Municipal Utilities
 - Liaison between Efficiency Smart & community for all initiatives
 - Supplements local staff / strengthens relationships with community businesses
- For Business
 - Strategic partner / helps to drive efficiency projects
 - Opportunity identification
 - Brings in technical assistance as needed





Barriers to Retail Point of Sale Efficient Lighting Program

- Noncontiguous service territories
- Benefits can only go to subscribed member municipalities
- Limited products on the shelf
- Municipalities promoting free lighting giveaways



Partnering with Major Lighting Manufacturer



- 500 retail locations
- Coupons to attribute savings
- Quarterly promotions
- Local retailer support
 - Special point of sale materials
 - Bonus incentives
 - Local retailers sold more than big box stores by 2 to 3 times





Local Promotions

- Local papers
- Radio
- Newsletters
- Word of mouth
 - Local champions









Platform for Growth

2012- Enrolling new AMP Members

 Beginning to explore potential to serve non-AMP communities



Contact Information

Vermont Energy Investment Corporation 128 Lakeside Avenue, Suite 401 Burlington, VT 05401

> David Cawley dcawley@veic.org (802) 658 6060 ext. 7723

> > www.veic.org

www.efficiencysmart.org