

Energy Efficiency Stakeholders Group

February 23, 2010

Metropolitan Mayors Caucus

- Founded in 1997 by Mayor Richard M. Daley
- Collaboration between Chicago and nine suburban Councils of Government
 - 6 counties/273 municipal members
- Caucus is a consensus-based organization
- Policy areas include environment, energy, economic development, transportation, affordable housing, and education reform

PY1 Ex-Post Gross Results (MWh)

- Standard Incentive – 17,468
 - Municipal – 6,403
 - Goal – 41,059
- Custom Incentive – 13,143
 - No breakout on custom incentives by type of unit of local government
 - Goal – 6,000

*Data: Navigant Consulting Energy Efficiency and Demand Response Evaluation
Presentation to SAG January 26, 2010*

Municipal Challenges

- Worst fiscal climate in 75 years
 - Significant decrease in revenues
 - Consolidation of services/staff layoffs
- 25% local match to access EEPS funding
 - Until recently ARRA funding wasn't accepted as match
- Franchise agreement “free” service
- Incentive offerings not aligned with capital planning cycles

ComEd Community Energy Challenge

- Competitive program to implement efficiency goals while advancing municipal sustainability objectives
 - Achieve energy reductions from municipal facilities
 - Implement public efficiency education campaign
 - Assist ComEd in delivering cost effective efficiency programs to residents and business customers
- \$2 million in ComEd/ DCEO incentives available

ComEd Community Energy Challenge

- Technical Assistance:
 - Assigned project manager
 - Individualized scoping session
 - Access to electricity consumption data for ComEd customer rate classes
 - One-2-five energy management and planning workshop
 - Minimum one SEDAC energy audit per plan

SSMMA Model

- Define sustainability objectives
- Identify targeted groups for energy efficiency
 - Public sector
 - Number/type of housing units
 - Business characteristics and districts
- Inventory resources and tools that support objectives
- Identify existing resources that might be leveraged

SSMMA Model

- Identify partners who can help with implementation
- Draft a plan and schedule that leverages resources and partners

Recommendations

- Hire a contract administrator for Public Sector marketing, technical assistance and implementation
- Focus marketing on development of sustainability plans that create a pipeline of projects
- Offer higher incentive levels to allow for quicker payback
- Minimum one energy audit per municipality upon request