

# DCEO ILLINOIS ENERGY NOW

## Public Sector Energy Efficiency Program

**Illinois Energy Now (IEN)** is a suite of energy efficiency programs administered by the State of Illinois that provides millions of dollars in rebates to public facilities that make large scale equipment improvements to their electric and natural gas systems.

This funding supports several IEN programs including the Smart Energy Design Assistance Center (SEDAC), Energy Resource Center (ERC), and Midwest Energy Efficiency Alliance (MEEA). Learn more about these programs and energy efficiency incentives at ilenergynow.org.

Additionally, this funding supports the Public Sector Energy Efficiency Program that is administered by the Metropolitan Mayors Caucus through DCEO's Public Sector Energy Efficiency Aggregation Program. The Metropolitan Mayors Caucus has partnered with 360 Energy Group to administer this funding for IEN to help local governments update and retrofit public facilities that will improve energy efficiency and save money.

Public sector grant reimbursements can be up to \$300,000 per facility location for projects including but not limited to HVAC system tune-ups, indoor and outdoor lighting upgrades, and heat distribution upgrades. Select HVAC system maintenance and upgrade projects may also be completed at no direct cost to the public agency.

2 Complete assessments, tech. reports and bid specifications (if needed)

3 Maximize potential state and complementary financial assistance relevant to your project(s)

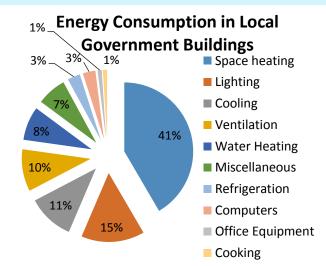
4 Complete projects by May 15th

5 Receive grant reimbursement incentive payment and/or receive cost-free HVAC

maintenance/upgrades

# Public Sector Energy Efficiency Program Administered by the Metropolitan Mayors Caucus 2011-14 Data

308	Projects Completed
\$4,312,158	Incentives Delivered
\$1,344,187	Annual Energy Costs Saved
9,991,300	kWh saved
565,474	Therms saved
23,555,255	Pounds CO2 avoided
3.49 years	Average Payback



<u>September 30, 2014:</u> Early bird deadline for all energy efficiency Project Proposals.

<u>October 31, 2014:</u> Completed projects are eligible for a 10% bonus.

<u>February 14, 2015</u>: Completed projects are eligible for a 5% bonus.

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## Public Sector Energy Efficiency Program

#### **Rolling Meadows Park District**

Lighting retrofits and new fixtures were installed throughout the Nelson Sports Complex. The Park District received an incentive of \$23,681 for this project.



Project Costs \$33,262 Incentives Received \$23,681 Savings/Year \$12,166 Annual kWh Savings 114,782 Simple Pay Back 0.79

#### Oak Lawn Street Lighting

New LED fixtures were installed onto the street lighting poles throughout the Village of Oak Lawn. The village received \$138,138 in incentives for this project.



Project Costs \$393,635 Incentives Received \$138,138 Savings/Year \$33,566 Annual kWh Savings 430,335 Simple Pay Back 7.61

### **Schaumburg Township District Library**

Mechanical upgrades were implemented. This included a building automation system, control system upgrade, air handler unit sealing, supply air ductwork insulation, and exhaust/intake ductwork re-design. The library received \$158,518 in



Project Costs \$279,513 Incentives Received \$158,518 Savings/Year \$49,999 Annual kWh Savings 449,579 Simple Pay Back 2.42

## **Community Unit School District 95: Fox Elementary and Middle School South**

Lighting retrofits and fixtures with florescent lamps and electronic ballasts were implemented throughout school facilities. The school district received an incentive of \$88,823 for this project.



Project Costs \$138,825 Incentives Received \$88,823 Savings/Year \$54,560 Annual kWh Savings 186,109 Simple Pay Back 0.92