

<b>PROGRAM NAME</b>	<b>Public Sector Prescriptive Program</b>
<b>Objective</b>	Encourage public sector electric customers to purchase high efficiency equipment through a menu of incentives for the installation of electric energy efficiency measures.
<b>Target Market</b>	Units of local Government, K-12 school districts, Community Colleges, Public Universities, State buildings
<b>Program Duration</b>	Beginning June 1, 2008 and continuing throughout three-year period of the EEPS plan.
<b>Program Description</b>	<p>Simple menus of incentives will be offered for the installation of energy efficiency measures to motivate the public sector to purchase high efficiency equipment to reduce electricity consumption at public facilities. This program is the core DCEO program in terms of anticipated kWh reductions in the public sector and has a significant budget as appropriate to that role. A streamlined incentive application and quality control process will be employed to facilitate ease of participation and produce a rapid payment cycle.</p> <p>Specifically, funds will be made available on a first-come, first-served basis beginning on a date to be specified in program guidelines. Payments of less than \$10,000 for individual measures or bundles of measures will be made as rebates. At the discretion of DCEO, electric customers implementing measures eligible for payments of more than \$10,000 shall receive payment either as multiple rebates for separate packages of measures or as one bundled grant. DCEO reserves the right to establish maximum payments per electric customer and to establish other procedures to manage the flow of funds in an orderly fashion (to help manage applicant expectations) throughout the program year.</p>
<b>Eligible Measures</b>	<p>Eligible measures will include energy efficient equipment which has a broad application in the public sector. Lighting system measures include Super T-8, T-5, hardwired compact fluorescent lamps (CFLs), hi-bay CFLs, metal halides, high pressure sodium, reflectors, controls, LED exit signs, LED traffic signals, and street lighting. Other measures that generate electric savings such as water pumps, HVAC cooling equipment, and some equipment with targeted market applications will also be eligible.</p> <p>DCEO reserves the right to revise the list of eligible measures as needed in accordance with current market development, technology development, EM&amp;V results and program implementation experience.</p>

<b>Implementation Strategy</b>	<p>The program will be administered by DCEO with contractor assistance if necessary. Efficiency measure implementation and installation will be the responsibility of the customer. Key elements of the Prescriptive Program implementation strategy include:</p> <ul style="list-style-type: none"> <li>• <b>Public sector participant recruitment:</b> Participants will be recruited by Program marketing and outreach activities and through energy service companies and energy vendor allies.</li> <li>• <b>Trade ally recruitment and training:</b> Trade allies will be recruited to participate in training sessions to inform them about program incentives, participation processes, and requirements. Trade allies actively participating in the Prescriptive Program and other program offerings will receive regular communications about program activities and changes to ensure they are informed.</li> <li>• <b>Technical assistance:</b> Technical assistance will be provided as needed with the assistance of the Smart Energy Design Assistance Center and through the DCEO Performance Contracting and LEAP programs. (See separate program templates for SEDAC and LEAP.) It is expected that energy service contractors and equipment vendors will provide such assistance as well.</li> <li>• <b>Application submittal:</b> Program participants will submit incentive applications and required documentation after installation of qualifying energy efficiency measures has been completed. For larger projects, DCEO may require grant applications in advance of installation.</li> <li>• <b>QA/QC review:</b> Incentive applications will be subject to a quality assurance/quality control (QA/QC) review to ensure all required forms and documentation have been submitted, and that calculation of incentive totals are correct.</li> <li>• <b>Project verification:</b> DCEO reserves the right to site-verify installations prior to or after approval and incentive payment.</li> </ul>								
<b>Marketing Strategy</b>	<p>The program will be marketed through the statewide K-12, higher education, and local government associations as well as the building industry (ASHRAE, ISPE, AIA, APEC, energy service companies, and vendors, etc.). Meetings and workshops will be held to inform potential applicants and other interested parties involved in building construction.</p>								
<b>Incentive Strategy</b>	<p>DCEO reserves the right to modify the incentive levels as needed in accordance with current market development, technology development, EM&amp;V results and program implementation experience.</p> <table border="1" data-bbox="565 1247 1247 1465"> <thead> <tr> <th data-bbox="565 1247 928 1297">Measure</th> <th data-bbox="928 1247 1247 1297">Incentive Levels Per Unit</th> </tr> </thead> <tbody> <tr> <td data-bbox="565 1297 928 1348">Building Lighting Upgrades</td> <td data-bbox="928 1297 1247 1348">Varies</td> </tr> <tr> <td data-bbox="565 1348 928 1398">Traffic Signals, Street Lighting</td> <td data-bbox="928 1348 1247 1398"></td> </tr> <tr> <td data-bbox="565 1398 928 1465">Water Pumps, HVAC/Cooling, DR Controls, etc.</td> <td data-bbox="928 1398 1247 1465"></td> </tr> </tbody> </table>	Measure	Incentive Levels Per Unit	Building Lighting Upgrades	Varies	Traffic Signals, Street Lighting		Water Pumps, HVAC/Cooling, DR Controls, etc.	
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<b>Milestones</b>	<ul style="list-style-type: none"> <li>• <b>February 2008:</b> Commission approval</li> <li>• <b>February-May 2008:</b> Final program design and protocol development</li> <li>• <b>June 2008:</b> Program launch</li> </ul>								

<p><b>EM&amp;V Requirements</b></p>	<p>Deemed savings values will be used for most measures, such as lighting, lighting controls, and motors. After implementation of the efficiency measures, projects will be subject to post inspection to confirm proper installation and conformance with the measure specification. A statistically-selected number of implemented projects will be evaluated to confirm savings.</p> <p>DCEO supports the proposed collaborative process to review the evaluation, measurement, and verification process and other aspects of the EEPS programs. Additional EM&amp;V requirements will be added to the Program if recommended through the collaborative process or by the EM&amp;V contractor.</p>														
<p><b>Administrative Requirements</b></p>	<p>Program manager responsibilities include final program design, marketing materials development, program marketing and outreach activities, project management and QA/QC activities, tracking and reporting, and program goal achievement.</p>														
<p><b>Estimated Participation</b></p>	<p>DCEO expects broad participation in the program from the entire public sector. The following estimates have been used for planning purposes. Actual participation will vary.</p> <table border="1" data-bbox="561 709 1084 1016"> <thead> <tr> <th data-bbox="561 709 932 785">Public Sector Category</th> <th data-bbox="932 709 1084 785">Percent of Measures</th> </tr> </thead> <tbody> <tr> <td data-bbox="561 785 932 823">Community Colleges</td> <td data-bbox="932 785 1084 823">2%</td> </tr> <tr> <td data-bbox="561 823 932 861">K-12 Schools</td> <td data-bbox="932 823 1084 861">27%</td> </tr> <tr> <td data-bbox="561 861 932 898">Local Governments</td> <td data-bbox="932 861 1084 898">50%</td> </tr> <tr> <td data-bbox="561 898 932 936">Public Universities</td> <td data-bbox="932 898 1084 936">9%</td> </tr> <tr> <td data-bbox="561 936 932 974">State Buildings</td> <td data-bbox="932 936 1084 974">5%</td> </tr> <tr> <td data-bbox="561 974 932 1016">Street Lighting &amp; Traffic Signals</td> <td data-bbox="932 974 1084 1016">7%</td> </tr> </tbody> </table>	Public Sector Category	Percent of Measures	Community Colleges	2%	K-12 Schools	27%	Local Governments	50%	Public Universities	9%	State Buildings	5%	Street Lighting & Traffic Signals	7%
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Estimated Budget

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Budget Category	2008	2009	2010	Total
Incentives	\$6,158,865	\$13,427,520	\$19,323,109	\$38,909,493
Admin & Implementation	\$200,000	\$450,000	\$550,000	\$1,200,000
Marketing	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$6,358,865</b>	<b>\$13,877,520</b>	<b>\$19,873,109</b>	<b>\$40,109,493</b>

Estimated Budget - ComEd				
Budget Category	2008	2009	2010	Total
Incentives	\$4,560,897	\$9,902,377	\$14,272,940	\$28,736,214
Admin & Implementation	\$148,108	\$331,861	\$406,255	\$886,225
Marketing	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$4,709,005</b>	<b>\$10,234,238</b>	<b>\$14,679,195</b>	<b>\$29,622,439</b>

Estimated Budget - Ameren				
Budget Category	2008	2009	2010	Total
Incentives	\$1,597,968	\$3,525,142	\$5,050,169	\$10,173,279
Admin & Implementation	\$51,892	\$118,139	\$143,745	\$313,775
Marketing	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$1,649,859</b>	<b>\$3,643,281</b>	<b>\$5,193,914</b>	<b>\$10,487,054</b>

## Savings Targets

Estimated Savings				
Year	2008	2009	2010	Total
MWH	41,059	89,517	128,821	259,397
MW	11.7	25.5	36.7	74.0

Estimated Savings - ComEd				
Year	2008	2009	2010	Total
MWH	30,009	65,810	94,954	190,773
MW	8.6	18.8	27.1	54.4

Estimated Savings - Ameren				
Year	2008	2009	2010	Total
MWH	11,050	23,707	33,867	68,624
MW	3.2	6.8	9.7	19.6

## Other Program Metrics

The principal program metrics are the annual energy and demand savings targets, and delivery at or below budgeted cost. Other metrics DCEO may track include number of buildings by sector and total number of projects by individual measures.