

2001 Municipal Electric Utility Conservation Improvement Program Survey

Instructions: Please indicate whether or not you conducted each of the following programs or activities in 2001 **using electric Conservation Improvement Program funds**. If you have the information on participants, expenditures and savings available, please provide it. You must return this questionnaire to Keith Butcher at the Center for Energy and Environment by e-mail (kbutcher@mncee.org) or by fax (612/335-5888) no later than May 17. Call 612/335-5890 if you have questions.

Utility name	
Contact name	
Contact phone number	

Residential Customer Programs	yes, we offered	no, we did not offer	number of participants in 2001	total dollars spent in 2001	total kWh savings in 2001*	total kW savings in 2001*
air conditioner load control						
water heater load control						
dual fuel heating load control						
electric space heating rates						
dual fuel heating rates						
time of day rates						
on-site energy audits						
on-line energy audits						
information hotline						
newsletter addressing conservation or efficiency						
presentations or other education about conservation or efficiency						
rebate program for compact fluorescent lamps						
rebate program for Energy Star appliances						
rebate program for efficient air conditioners						
rebate program for efficient clothes washers						
rebate program for efficient water heaters						
rebate program for efficient refrigerators						
rebate program for electric water heater with extra storage capacity						
rebate program for electric furnace with storage capacity						
rebate program for ground source heat pumps						
rebate program for insulation on electrically heated homes						
rebate program for photovoltaics or other renewable installations by residential customer						
market rate financing for energy measures						
reduced rate financing for energy measures						
funds given to low income weatherization agency (CAP), Habitat for Humanity, etc., for electric measures						
funds given to low income weatherization agency (CAP), Habitat for Humanity, etc., for non-electric measures						
option to purchase wind energy or other renewables for higher price						
replace tree removed for power line with new tree						
budget billing for low income and rental customers						

Utility name	
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Residential Customer Programs, Continued	yes, we offered	no, we did not offer	number of participants in 2001	total dollars spent in 2001	total kWh savings in 2001*	total kW savings in 2001*
other (specify):						
other (specify):						
other (specify):						
other (specify):						
other (specify):						

Commercial Customer Programs	yes, we offered	no, we did not offer	number of participants in 2001	total dollars spent in 2001	total kWh savings in 2001*	total kW savings in 2001*
air conditioner load control						
time of day rates						
peak controlled rates (customer controls demand to predetermined demand level when required)						
peak controlled time of day rates						
real time pricing rates						
on-site energy audits						
on-line energy audits						
information hotline						
newsletter addressing conservation or efficiency						
presentations or other education about conservation or efficiency						
rebate program for efficient commercial lighting						
rebate program for efficient commercial unitary cooling equipment (rooftop units, PTACs, etc.)						
rebate program for efficient chillers						
rebate program for efficient motors						
rebate program for variable speed drives						
rebate program for commercial refrigeration measures						
rebate program for power factor correction						
rebate program for ground source heat pumps						
rebate program for generators for customers						
rebate program for custom measures (miscellaneous measures selected by customer)						
rebates for engineering assistance (to investigate or design efficient systems, processes, buildings)						
market rate financing for energy measures						
reduced rate financing for energy measures						
option to purchase wind energy or other renewables for higher price						
subsidize bills or reduce rates for low income and rental customers						
write off uncollectable debt from low income and rental customers						

Utility name	
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Commercial Customer Programs, Continued	yes, we offered	no, we did not offer	number of participants in 2001	total dollars spent in 2001	total kWh savings in 2001*	total kW savings in 2001*
other (specify):						
other (specify):						
other (specify):						
other (specify):						
other (specify):						

Government Programs	yes, we offered	no, we did not offer	number of participants in 2001	total dollars spent in 2001	total kWh savings in 2001*	total kW savings in 2001*
rebates or grants to city, school or other government buildings for energy efficiency measures						
rebates or grants to city, school or other government buildings for standby generation						
rebates for street light replacement						
rebates for efficient traffic signals						
other (specify):						
other (specify):						

Supply-Side Projects	yes, we did this thru CIP	no, we did not do this through CIP	total dollars spent in 2001	details
install system capacitor banks				
upgrade substation				
add standby generators for utility use				
install lower loss transformers				
upgrade or rebuild power lines				
other (specify):				
other (specify):				
other (specify):				
other (specify):				

* Total kWh savings in 2001 means the sum of the first-year savings for all customers who participated in the project in 2001. Do not include savings from customers who participated in earlier years. Do not use the "lifetime" savings for customers who participated in 2001. Total kW savings in 2001 means the gross kW reduction at the customer. This is the sum of the demand savings at the customer during the peak month, for all customers who participated in the project in 2001.

Utility name	
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Other Projects

Describe anything else you did with CIP funds, not covered by the above.

Load Growth and Load Control/Conservation Impacts
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Please list your peak demand for the past five years. For each year, please indicate the amount of additional demand you believe you would have experienced if you had not had your existing load control, load management and conservation programs in place.

year	system peak demand	additional demand you estimate would have occurred without your existing load control programs, load management rates, conservation programs, etc.
2001		
2000		
1999		
1998		
1997		

Are the above demand figures in Megawatts ____ or kilowatts ____?