ente

BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

RECEIVED	
2009 NOV 13 PM	TAIC.
ZOOG MOV 13 PM 5:	2012
PUCO PHS.	ح

In the Matter of Protocols for the

Measurement and Verification of

Energy Efficiency and Peak Demand

Reduction Measures

Case No. 09-512-GE-UNC

APPLICATION OF OHIO EDISON COMPANY, THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AND THE TOLEDO EDISON COMPANY FOR REHEARING

Pursuant to R.C. § 4903.10 and Rule 4901-1-35, O.A.C., Ohio Edison Company, The Cleveland Electric Illuminating Company, and The Toledo Edison Company (collectively, "Companies") hereby apply for a rehearing of certain issues arising from the Commission's October 15, 2009 Finding and Order ("Order") in the above captioned case on the basis that:

A. The Commission's prohibition against the development of incentives for projects that have a payback of one year or less is unreasonable and unlawful as being contrary to R.C. 4928.66, inconsistent with other Commission findings, arbitrary and unsupported by any evidence, and unnecessarily costly.

Accordingly, for the reasons more fully discussed in the attached Memorandum in Support, the Companies respectfully ask the Commission to grant the Companies'

This is to certify that the images appearing are an aggurate and complete reproduction of a case file document delivered in the regular course of husiness.

Technician Date Processed 1130

application for rehearing and issue an Entry on Rehearing consistent with this filing.

Respectfully submitted,

Kathy J-Kolich (TK Kathy J. Kolich (Reg. No. 0038855) FIRSTENERGY SERVICE COMPANY

76 South Main Street Akron, OH 44308

T: 330-384-4580 F: 330-384-3875

Email: kjkolich@firstenergycorp.com

On behalf of Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company

BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of Protocols for the)	
Measurement and Verification of)	
Energy Efficiency and Peak Demand)	Case No. 09-512-GE-UNC
Reduction Meaasures)	

MEMORANDUM IN SUPPORT OF THE APPLICATION FOR REHEARING

II. INTRODUCTION

On June 24, 2009, the Commission issued an entry in the instant proceeding, seeking comments on various issues related to measurement and verification of energy efficiency/demand reduction ("EEDR") programs. Based on comments from various parties, including Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company (collectively, the "Companies"), the Commission, in its October 15, 2009 Finding and Order ("Order"), issued certain policy statements related to (among other things) issues involving measurement and verification and the technical resource manual — which were set forth in "Appendix A." of the Commission's June 24th Entry. One such statement addresses the evaluation of various utility programs and whether program performance should be measured on a gross or net basis. It is this issue that is the focus of this Application for Rehearing.

III. ARGUMENTS

While addressing the issue of whether to evaluate performance of utility programs

on a gross or net savings basis¹, the Commission indicated that it would initially do so on a gross savings basis. (Order, p. 5.) It further explained its intention "to address the issue of moving toward program evaluation on a net savings basis as experience with energy efficiency program implementation and evaluation is gained." (Id.) The Companies agree with these positions taken by the Commission. However, the Commission did not stop here.

While the Commission indicated that it would initially measure program savings on a gross basis, it immediately created a blanket prohibition against program designs that include incentives for projects with no greater than a one year payback based on an assumption that such limitation would reduce free-ridership – a net savings issue. (Id. at 6.) While the Commission indicated that it would not address net savings issues until it gained more experience in program implementation and evaluation (id.), it then did the exact opposite, creating an arbitrary limitation on program design with absolutely no experience, research or other evidence to support its assumption. And while the Commission is charged with ensuring reasonably priced electricity for Ohioans (R.C. 4928.02(A)), the Commission has summarily prohibited the development of what more than likely would be low cost programs, thus requiring utilities to substitute such programs with more costly options. As more fully discussed below, it is for these reasons, as well as the fact that the Commission's actions are contrary to statute, that the Companies seek rehearing.

R.C. 4928.66(A)(2)(c) provides in pertinent part:

4

¹ The Commission defines "gross savings" as "the change in energy consumption that results directly from program-related actions taken by consumers, regardless of the extent that their behavior is actually influenced by the program." (Order, p. 4, fn. 1.) "Net savings", on the other hand, is defined as "the change in energy use directly attributable to program-related actions, taking into account free-riders and spill over. (Id. at fn. 2.)

Compliance with divisions (A)(1)(a) and (b) of this section shall be measured by including the effects of *all* demand-response programs for mercantile customers of the subject electric distribution utility and *all* such mercantile customer-sited energy efficiency and peak demand reduction programs[Emphasis added.]

Nothing in the statute limits the types of programs that a utility can develop in order to comply with the EEDR benchmarks and therefore, as a creature of statute, it is unlawful for the Commission to do so, Canton Storage and Transfer Co. v. Pub. Util. Comm. (1995), 72 Ohio St. 3d 1,5 -- especially if a utility can demonstrate that the programs are cost effective. Although projects with paybacks of one year or less are generally considered attractive to customers, there is absolutely no evidence that would indicate that customers will automatically implement all such projects without additional incentives. Moreover, because of the attractive payback period, it is quite likely that such incentives, if deemed necessary, would be relatively nominal. Thus, by creating an absolute prohibition against program designs with incentives for projects with paybacks of one year or less, the Commission is eliminating what could otherwise be a very cost effective way to contribute to EEDR benchmark compliance. And for each low cost program that the Commission prohibits, a utility must find a more costly replacement program. Rather than create such a blanket prohibition at this point in the process, the Companies urge the Commission to heed its own advice and gather more information and gain more experience before resolving this issue. Anything less is irresponsible.

IV. CONCLUSION

In light of the foregoing, the Companies ask the Commission to grant rehearing

and modify its policy statement so as to defer its decision on whether to preclude incentives for projects with no greater than a one year payback until it has gained more experience with program evaluation, free ridership and other issues that affect net savings.

Respectfully submitted,

Kathy J. Kolich (T) Kathy J. Kolich (Reg. No.0038855)

FIRSTENERGY SERVICE COMPANY

76 South Main Street Akron, OH 44308

T: 330-384-4580 F: 330-84-3875

Email: kjkolich@firstenergycorp.com

ATTORNEY FOR APPLICANTS, OHIO EDISON COMPANY, THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AND THE TOLEDO EDISON COMPANY

CERTIFICATE OF SERVICE

THIS IS TO CERTIFY that a copy of the foregoing has been served via first class U.S. mail, postage prepaid, this 13th day of November, 2009, upon the individuals or companies set forth in the service list below:

Kathy J. Kalich JTS
Kathy J. Kolich

Amy B. Spiller
Duke Energy Business Services, Inc.
2500 Atrium II
139 East Fourth Street
P. O. Box 960
Cincinnati, Ohio 45201-0960

Elizabeth H. Watts
Duke Energy Business Services, Inc.
155 East Broad Street, 21st Floor
Columbus, Ohio 43215

Marvin I. Resnik Steven T. Nourse American Electric Power 1 Riverside Plaza, 29th Floor Columbus, Ohio 43215

Candace M. Jones
Janet K. Stoneking
Ohio Department of Development
77 South High Street
P. O. Box 1001
Columbus, Ohio 43215-1001

Nolan M. Moser The Ohio Environmental Council 1207 Grandview Avenue, Suite 201 Columbus, Ohio 43212-3449

Thomas O'Brien
Bricker & Eckler LLP
100 South Third Street
Columbus, Ohio 43215-4291

Jeffrey L. Small Ohio Consumers' Counsel 10 West Broad Street, Suite 1800 Columbus, Ohio 43215-3485

Eric B. Gallon Porter, Wright, Morris & Arthur LLP 41 South High Street, 30th Floor Columbus, Ohio 43215

Randall V. Griffin
The Dayton Power and Light Company
1065 Woodman Drive
Dayton, Ohio 45432

Paul A. Colbert Jones Day 325 John H. McConnell Blvd., Suite 600 P. O. Box 165017 Columbus, Ohio 43216-5017

Samuel C. Randazzo Lisa McAlister Joseph M. Clark McNees Wallace & Nurick LLC 21 East State Street, 17th Floor Columbus, Ohio 43215-4228

Mark A. Whitt Carpenter, Lipps & Leland LLP 280 North High Street, Suite 1300 Columbus, Ohio 43215 Kenneth Schisler EnerNOC, Inc. 75 Federal Street, Suite 300 Boston, Massachusetts 02110

Carolyn S. Flahive Thompson Hine LLP 10 West Broad Street, Suite 700 Columbus, Ohio 43215-3435

David C. Rinebolt
Ohio Partners for Affordable Energy
231 West Lima Street
P. O. Box 1793
Findlay, Ohio 45839-1793

Rick Sites
Ohio Hospital Association
155 East Broad Street, 15th Floor
Columbus, Ohio 43215-3620

Mary W. Christensen Christensen, Christensen, Donchatz, Kettlewell & Owen 100 East Campus View Blvd., Suite 360 Columbus, Ohio 43235 Rebecca Stanfield Natural Resources Defense Council 101 North Wacker Drive, Suite 609 Chicago, Illinois 60606

Theodore Robinson Citizen Power 2121 Murray Avenue Pittsburgh, Pennsylvania 15217

Ned Ford Sierra Club Ohio Chapter 131 North High Street, Suite 605 Columbus, Ohio 43215

Amy Gomberg Environment Ohio 203 East Broad Street, Suite 3 Columbus, Ohio 43215