

NEW YORK STATE
PUBLIC SERVICE COMMISSION

Case 07-M-0548 – Proceeding on Motion of the Commission
Regarding an Energy Efficiency Portfolio
Standard.

**RESPONSE OF THE INDEPENDENT ENERGY EFFICIENCY PROGRAM TO
THE ADMINISTRATIVE LAW JUDGE'S QUESTIONS**

These responses are provided on behalf of the IEEP and MEUA.

Q. 1. Can you please identify any inventories in New York State of existing building stock, appliances and fixtures that might be used to identify and target efficiency opportunities?

Q. 2. Can you please identify any specific methods used in this or other jurisdictions of creating inventories of existing building stock, appliances and fixtures that might be used to identify and target efficiency opportunities?

Response:

The IEEP and NYPA cooperated in a study to identify whether there exist cost effective energy conservation opportunities in the municipal electric utility systems. The results of the study were published in March 2006, *Energy Conservation Market Assessment of New York Power Authority's Municipal and Cooperative Customers* (Nexant, March 23, 2006). The study identifies energy efficiency opportunities involving existing building stock, appliances and fixtures.

Q. 3 Can you please identify any specific energy efficiency programs targeted to existing building stock, appliances and fixtures rather than to new construction? If possible, provide a description, cost per MWh or Decatherm, and total resource cost test score for each such program.

Q. 4. Can you please identify any specific energy efficiency programs targeted to participants lacking available capital to invest in energy efficiency measures? If possible, provide a description, cost per MWh or Decatherm, and total resource cost test score for each such program.

The Independent Energy Efficiency Program provides comprehensive energy efficiency services to its member systems. While a few projects have assisted new construction with the installation of energy efficient systems, the vast majority of IEEP projects target existing building stock. Many of the participating systems offer programs free of charge to end users. Some systems have special programs targeted to financially distressed customers.

Q. 6. What entities would be most appropriate and effective in delivering:

- (a) market transformation type programs**
- (b) peak shaving/demand response type programs**
- (c) end-user rebate type programs**
- (d) energy audit type programs**
- (e) weatherization type programs**
- (f) programs for participants lacking capital**
- (g) programs targeted to new construction**
- (h) programs targeted to existing building stock, appliances and fixtures**

The IEEP provides programs to existing building stock as well as new buildings. Its programs include demand response, user rebates, energy audits, and weatherization. The IEEP considers the sustainability of each measure in its program.

Q. 8. Is your entity or organization interested in being a provider of energy efficiency programs? If so, what types?

The IEEP provides its member utilities with a broad menu of energy efficiency options, including renewable resources. The IEEP membership intends to continue and enhance the program. The menu is constantly changing. Implementation of energy efficiency measures is flexible as well. The participating municipal systems learn from the success of others, and the program is one of constant innovation.