

In the Matter of the Commission's Review of Chapter 4901:1-22, Ohio Administrative Code, Regarding Interconnection Services.	) ) )	Case No. 12-2051-EL-ORD	· •	2013 FE	RECEIVE
REPLY COMMENTS OF FOSDICK & HILMER, INC.				8-7	
Pursuant to the Commission's entry of January 16 comments to several comments filed by other pa		3, Fosdick & Hilmer respectfully su	abmit the	AH IEPI S3	KETING DIN

## COMMENTS

## Question 10-b:

 Several EDU commenters suggest distribution service equipment is designed for peak utilization and interruptible rates are not appropriate. Under the existing operating paradigms this is true. However if interruptible service was introduced all customer classes could benefit.

Customers with the ability to manage their demand and accept interruptible service would benefit by having access to an additional tool to manage their demand during planned activities, potentially reducing their overall energy costs.

Customers with firm distribution service will benefit because the customers with interruptible service increase the overall utilization of the installed capacity. The additional revenue collected from interruptible customers utilizing the excess capacity during off peak periods can be applied to lowering the cost of service for firm service customers.

- The First Energy companies suggest that EDUs would have no practical remedy if an
  interruptible customer refused to interrupt when called upon resulting in extended service
  interruptions for other customers. We believe this is not an issue because under this condition
  the EDU would have the right to disconnect the interruptible customer for failure to comply
  with their energy service contract.
- 3. The First Energy companies suggest expensive and complicated systems will have to be developed to monitor customer generator loading on interruptible distribution circuits. We believe Ohio's investment in smart grid technology has already made much of the required information available to the EDUs. This is an innovative and unforeseen way for Ohio to benefit from the smart grid investment.

## Question 10-c:

The First Energy companies suggest non-peak loads will not be known for all circuits making it
extremely difficult to estimate loading for maintenance periods. We believe Ohio's investment
in smart grid technology has already made much of the required information available to the
EDUs. This is an innovative and unforeseen way for Ohio to benefit from the smart grid
investment.

DP&L suggests there is no need to develop rates for planned usage during non-peak periods.
 However we believe there are no additional capital investments required by an EDU to provide
 off peak service and rates should reflect the benefits of fuller utilization of existing assets.

## Question 10-e:

- 1. We agree with DP&L and AEP that distribution services receive little to no benefit from a diversity of distributed generating units. We also agree with DP&L and AEP that transmission and generation services do receive benefits from diverse distributed generating units.
- The First Energy companies suggest benefits are unclear and may in fact increase costs. We
  believe any diversity benefits attributed to a distributed generator should be proportional to the
  reliability and availability of the distributed asset. If a distributed generator cannot demonstrate
  a minimum level of reliability that generator should not be included in the calculation of
  benefits.

Respectfully submitted

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