

House Public Utilities Committee

Competitive Markets Work

Submitted by:

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Chairman Stautberg, Ranking Minority Member DeGeeter, members of the Committee – good morning. I’m Leila Vespoli, Executive Vice President and General Counsel of FirstEnergy, which is the parent company of three electric distribution utilities in Ohio – Ohio Edison, The Illuminating Company and Toledo Edison – and of our competitive subsidiary, FirstEnergy Solutions.

I’m pleased to be here today to talk about what Ohio has done right in creating an effective structure for providing customers with lower prices for electric generation, and where we can do more to maintain and expand competitive markets for electricity in the years ahead.

Specifically, my testimony will focus on three key points:

- First, with respect to electric generation, competitive markets work. They deliver the lowest price over the long-term to customers, and the proof is undeniable. Moreover, they will continue to ensure adequate and affordable supplies of generation for Ohio’s future – which, in my mind, is the only meaningful definition of Ohio’s energy security.
- Second, measures that restrict customer shopping or subsidize one electric generator over another are throw-backs to monopoly regulation. Such efforts that pick “winners” and “losers” in the energy market would create obstacles to private investment in generation and increase prices for customers.
- Third, governmental aggregation is the jewel of Senate Bill 3 – a proven way to deliver significant savings on electric generation to large numbers of residential and small business customers. Toward that end, we should pursue every effort to extend this channel to more Ohioans.

Keep Competitive Markets Working

Regarding competitive markets for electric generation, we already know that they work because these markets have resulted in lower electric generation prices and less risk for Ohio customers. That's good news for businesses and homeowners looking for every opportunity to stretch their limited resources.

Today, every customer of FirstEnergy's Ohio utilities is getting the benefits of competition for electric generation. Our utilities conduct wholesale auctions in which many suppliers compete to provide generation at the lowest price for customers who choose not to shop. In addition, customers are free to shop with competitive suppliers and get an even better price – and many customers are choosing to do that. These customers saved an estimated \$100 million in 2010 through competitive markets for electric generation. Right now, 2.3 million Ohioans – including more than 200,000 businesses – are saving money through electric competition. In addition, competitive suppliers are lining up to do more, with more than 40 registered suppliers in Ohio standing ready to bring additional savings to customers.

These and other benefits validate the good judgment of Ohio's legislators when they established competitive markets for electricity in our state – first in 1999 through Senate Bill 3, and then again in 2008 through changes made with Senate Bill 221.

This first display illustrates how our industry was restructured by Senate Bill 3, making generation a competitive business. The idea was that competitive markets for electric generation, instead of utility monopolies, would drive innovation, efficiency and investment – and, most important, deliver the lowest price to customers over time.

At FirstEnergy, we made every effort to meet the letter and spirit of the new law – devoting significant resources to prepare our company, employees and customers for competitive markets.

Among other changes, we structurally separated our regulated and unregulated operations so our power plants are no longer owned by our electric distribution companies. But

more important, all of our generation-related investments – including the risks that accompany them – are now borne by our shareholders, not by customers. This includes the significant investments we’ve made in environmental controls at our generating plants. This change has made us better – leaner, more efficient, and more customer-focused.

Since 1999, our competitive subsidiary, FirstEnergy Solutions, has invested nearly \$6.4 billion in its generating fleet while adding more than 900 megawatts of power. That’s the equivalent of a large, baseload power plant – and, once again, we’ve brought that additional capacity online *at no risk to customers*.

These are just a few of the many benefits that competitive markets for electricity are bringing to Ohio. Unfortunately, several ill-conceived proposals such as restrictions that effectively cap shopping have the potential to undermine these markets and drive up prices for certain effectively captive customers.

Eliminate Shopping Caps and Other Obstacles

For example, there is one proposal wherein a utility is seeking to be allowed to effectively cap shopping by limiting the amount of market-priced capacity available to suppliers over the next three years. Once these caps are reached, third-party suppliers would be forced to buy capacity from the company at prices that would be more than four times the market value. This is simply an attempt to restrict shopping and to force customers to pay the utility’s above-market rate. The stated rationale for imposing this servitude on customers is that the utility needs time to “transition” to market – a transition the company has had more than 10 years to make.

The price tag for this protectionist approach would be significant – especially when you consider how the arbitrary shopping cap would negatively impact governmental aggregation.

We’re also concerned about any effort to subsidize certain generating facilities. Much of the rhetoric around these efforts involves a misguided notion of Ohio’s energy security –

that our state could experience outages if it doesn't generate as much energy as it consumes. This notion simply ignores how the electric grid operates, and how competitive markets always secure generation from the lowest-cost sources – no matter where they are located.

The second display highlights PJM and MISO – regional transmission organizations that are charged with maintaining adequate supplies of wholesale power to serve the energy needs of nearly 100 million customers within their footprints. As you can see, these footprints extend far outside Ohio – so a power plant in one state can serve customers in any number of other states if it is economical to do so.

Even when utilities were vertically integrated – with centralized control of distribution, transmission and generation – new siting decisions involving power plants were always based on key factors such as available water, space and fuel sources. That's why even under the previous regulated model, power plants formerly regulated by the PUCO weren't necessarily built in Ohio. Some were built in Pennsylvania or West Virginia to serve customers in Ohio.

Even if Ohio's energy security were an issue – which it is not – our state imports less electricity today than it did under the previous regulated model, largely due to the significant amount of generation that has been added since competitive markets were established in Ohio. From 2005 to 2009, Ohio imported an average of 10 percent of its total electricity needs, compared with 17 percent in 1990.

The real problem with subsidized generation is that regulators would be picking the “winners” and “losers” in the energy market. We've been down that road before, and the results weren't pretty. For example, in the past our utilities in Pennsylvania and New Jersey were required to purchase power from Non Utility Generators, with contracts extending up to two or three decades. In our Pennsylvania service area alone, customers have paid \$1.5 billion over market prices for this subsidized generation. At a time when Ohio is exploring every opportunity to create jobs and grow our economy, we simply

cannot afford similar missteps that would saddle our customers with higher-than-market prices for electricity.

Let me offer a final example of the unintended consequences of subsidized generation. FirstEnergy Solutions is currently reviewing a plan to transform an old limestone mine in Norton, Ohio, into a Compressed Air Energy Storage, or CAES, facility. With the volume of nine Empire State Buildings, the site was identified by a leading developer of natural gas storage facilities as the best among more than 70 potential sites in the nation for supporting CAES technology. It would be scalable – from approximately 270 megawatts all the way up to 2,700 megawatts – and, more important, would support the operation of intermittent renewable sources such as wind by compressing air at night and standing ready to serve load on peak. However, it is highly unlikely that we would consider moving forward with this project if the plant would have to compete against subsidized generation in Ohio.

Extend Governmental Aggregation to More Ohioans

Rather than creating new obstacles to competitive markets, I believe lawmakers and regulators should build on efforts such as governmental aggregation that already are delivering lower prices for electric generation to Ohioans.

As you may know, governmental aggregation is an effective way for local communities to combine their residents and small businesses into a single, large buying group. With this significant buying power, municipalities can then shop for the best deal on electric generation on behalf of all its citizens. This process is currently providing savings on electricity to nearly 1.2 million Ohioans. In addition, ballots scheduled for the upcoming election in November would authorize governmental aggregation for more than 100 additional communities representing 450,000 residential and 15,000 small commercial customers.

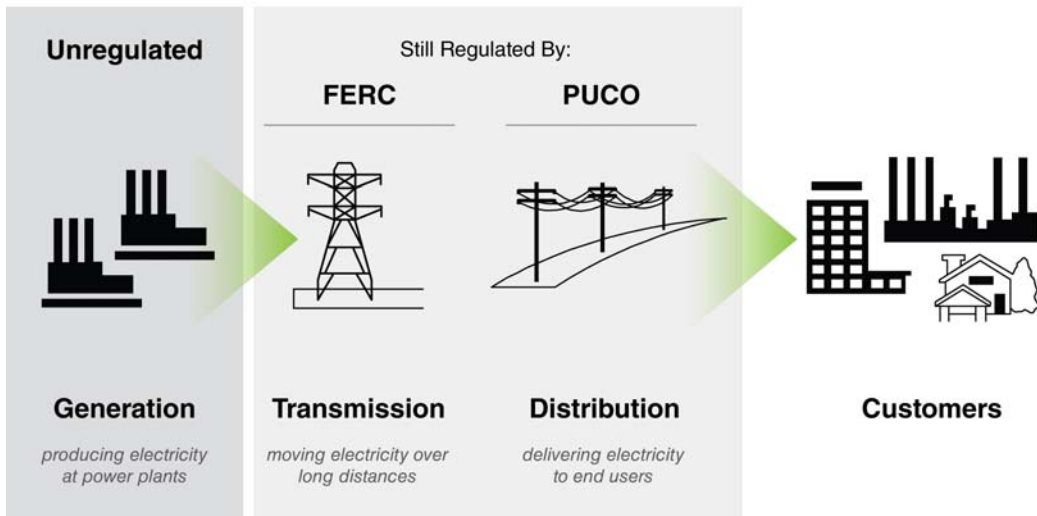
However, because of the way one utility plan is contrived, there will be limited – if any – opportunities for residential customers and no opportunities for small business customers to benefit from governmental aggregation.

The fact is, these and other restrictions can only undermine competitive markets that already are bringing significant savings to customers throughout Ohio. Simply put, we have the right structure in place. We just need to keep those markets working to continue delivering real savings to homes and businesses throughout our state. That's one of the best strategies I can think of to create jobs and promote economic development in Ohio.

As always, FirstEnergy remains committed to working with the Committee and the Ohio General Assembly. Thank you again for allowing me to address you today. I would be pleased to answer your questions.

Attachment A:

Generation is a competitive business; transmission and distribution remain regulated



MISO and PJM – FERC Regulated

Large, regional transmission organizations coordinate movement of wholesale electricity

