Hello Chair Beagle, Vice Chair LaRose, Ranking Minority Member Williams, and members of the Committee.

My name is Jeff Jacobson. I am testifying on behalf of the Office of the Ohio Consumers’ Counsel, the state’s representative of four million residential utility consumers. I am testifying in opposition to S.B. 128 to protect nearly two million residential consumers of FirstEnergy from each paying a lot of money in subsidies to FirstEnergy over 16 years. A conservative projection of what the bill could cost each of two million Ohioans is, on average, up to approximately $1,000—based on a total cost of about $5 billion. That is approximately $5.00 per person per month. The Legislative Service Commission has calculated a “maximum possible cost” (for Senate Bill 128) of more than double this estimate--$11.16 billion. (LSC Fiscal Analysis, page 5, May 17, 2017)

As most of you know, I am a former member of the Ohio House and Senate. I, like most of my former colleagues, voted for electric deregulation in Senate Bill 3—though I will admit to not understanding it well at the time. I had more involvement in the enactment of Senate Bill
221 in 2008, and deserve part of the blame for the slowing of Ohio’s transition to full power plant competition by the decisions we made in that bill.

Today, of the 50 states and the District of Columbia, Ohio has the 18th highest average residential rate for electricity—meaning 33 states have lower residential rates. (See Attachment 1) Of the restructured states—those who have moved towards the free market—Ohio has the second highest residential price increases from 2008 to 2016. (See Attachment 2)

Ohio has these higher electricity costs for consumers despite being awash in shale oil and natural gas that have given us historically low gas prices. And the U.S. Energy Information Administration has projected natural gas prices to be relatively low and stable for a couple decades or more.

Competition is working in the electric generation market. A recent study by The Ohio State University and Cleveland State University researchers found about $12 billion in consumer savings from the utilities’ competitively bid standard service offers during 2011 to 2015. And the researchers project another $12 billion to be saved in the next five years because of the market-based standard service offer. Given deregulation and favorable natural gas prices in Ohio, our state has a growing number of new gas-fired power plants under construction. (See Attachment 3) We thank the Ohio General Assembly for giving consumers those benefits of the competitive electric generation market.

But there is a problem that is preventing Ohio families and businesses from realizing the full benefits of lower prices in the market. That problem is the continuing requests by Ohio electric utilities—now years after the 1999 deregulation law’s transition period ended—for consumers to pay subsidies above the market price of electricity. The subsidies that two
million Ohio consumers have paid to FirstEnergy, since 2000, are measured in the billions of dollars.

The bulk of these subsidies were paid by consumers in the years after deregulation was adopted. But in the past several years there have been instances of utilities asking for and being granted new subsidies. And now these utility efforts to increase the cost of electricity for Ohioans have come to the General Assembly.

Three years ago, FirstEnergy asked for approval of a plan allegedly to stabilize rates, that the Consumers’ Counsel calculated would cost consumers $3.5 billion or more over eight years, or upwards of about $1,000 for each of FirstEnergy’s two million consumers. And Ohio regulators approved the essence of the plan, known as a power purchase agreement. But then stakeholders, including OCC, asked the Federal Energy Regulatory Commission to protect customers from the plan’s anti-competitive effects. The Federal Commission stepped in to prevent the subsidy, requiring FirstEnergy to prove that its plan did not negatively impact the electric markets or consumers. That ended FirstEnergy’s power purchase subsidy plan.

But FirstEnergy persisted. FirstEnergy presented more proposals to state government until Ohio regulators awarded it $204 million per year for at least three years (and maybe more). FirstEnergy was allowed to charge consumers for a so-called “distribution modernization rider” that doesn’t require a dollar to be spent on modernizing the distribution grid. Since January 1, 2017, FirstEnergy’s customers have been paying for that charge, which subsidizes FirstEnergy.

And now FirstEnergy is requesting nearly $5 billion more, or possibly double that per the LSC analysis, for Ohioans to subsidize its nuclear plants. Respectfully, you should stop this
cycle of subsidies and give consumers more of the benefit of competition intended under the 1999 law.

On May 18, 2017, FirstEnergy testified that the government should make two million Ohioans pay yet more subsidies, now for the nuclear plants, under the guise of Ohio’s energy security and diversity. But just six years ago FirstEnergy testified to the opposite point before the House Public Utilities Committee: “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.” (FirstEnergy Testimony, Attachment 4 at p. 5) FirstEnergy’s 2011 testimony statements were true then and just as true now, even though FirstEnergy’s position has now changed.

Using FirstEnergy’s earlier testimony as a reference, power plant competition is working for Ohio. Even if the nuclear plants were to close, Ohio has about eight new power plants that are in different stages of planning and construction. Those plants will have to be run economically and will have no ability to obtain a similar subsidy from Ohioans. They will employ Ohioans, and pay Ohio local taxes. If the power produced by the plants clears the regional market, it will cost Ohioans millions less than the two nuclear plants.

So then what is this bailout of FirstEnergy and its investors about? FirstEnergy’s financial challenges began to mount with its $4.7 billion acquisition of Allegheny Energy in Pennsylvania about five years ago. It is our understanding that FirstEnergy agreed to absorb $3.8 billion of Allegheny’s debt and to pay a stock premium of approximately 22 to 36 percent.

The effect of this bill is to convert customers into investors, by transferring business risk. But customers should not have to bear the risks for FirstEnergy’s investors. In a capitalist
society like the United States, it is investors, bondholders, and lenders who take risks for the potential rewards. Customers already paid billions to FirstEnergy in the early years to transition from regulated generation to unregulated generation. That was an extraordinary, temporary measure to help the utility and its investors. Customers should not be required to pay again.

Here again are words from FirstEnergy six years ago, testifying that its risks are borne by shareholders, not consumers:

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.

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 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 consumers. (Attachment 4, FirstEnergy testimony at pages 3-4)

There is an additional, related issue for public concern. The bill sacrifices the transparency of information that consumers should have regarding the massive subsidies they would pay to FirstEnergy, in favor of secrecy for information provided by FirstEnergy to the PUCO. The bill provides that: “All financial statements, financial data, and trade secrets submitted to or received by the public utilities commission for purposes of satisfying the criteria as a zero-emissions nuclear resource and any information taken for any purpose from the statements, data, or trade secrets are not public records.” (S.B. 128 Line Nos. 223 – 228). For one matter, trade secrets are already protected under Ohio law. But this bill language would make secret much more information - to include financial statements and financial data - about the basis of consumers’ utility bills. There should be transparency in ratemaking for
Ohioans who pay utility bills, and this bill language for secrecy should be rejected along with the rest of the bill.

Chairman Beagle and members of the Public Utilities Committee, I urge you to protect two million Ohioans, businesses and families, in FirstEnergy territory by rejecting Senate Bill 128. Thank you.
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Residential Electric Prices for Restructured States
Incremental Price Change from 2008 through 2016

Source: U.S. Energy Information Administration
House Public Utilities Committee

Competitive Markets Work

Submitted by:
Leila L. Vespoli
Executive Vice President and
General Counsel
FirstEnergy

October 19, 2011
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

Still Regulated By:
- FERC
- PUCO

Unregulated
- Generation: producing electricity at power plants
- Transmission: moving electricity over long distances
- Distribution: delivering electricity to end users

Customers

MISO and PJM – FERC Regulated
Large, regional transmission organizations coordinate movement of wholesale electricity