#### IN THE SUPREME COURT OF OHIO

| In the Matter of the Application of The  | )                                     |
|--|---------------------------------------|
| Dayton Power and Light Company for       | )                                     |
| Approval of its Electric Security Plan.  | ) Case No. 2017-0204                  |
| In the Matter of the Application of The  | )                                     |
| Dayton Power and Light Company for       | )                                     |
| Approval of Revised Tariffs.             | )                                     |
| In the Matter of the Application of The  | ) On Appeal from the Public Utilities |
| Dayton Power and Light Company for       | ) Commission of Ohio                  |
| Approval of Certain Accounting Authority | )                                     |
| Pursuant to Ohio Rev. Code Section       | )                                     |
| 4905.13.                                 | )                                     |
| In the Matter of the Application of The  | ) PUCO Case Nos. 08-1094-EL-          |
| Dayton Power and Light Company for       | ) SSO, 08-1095-EL-ATA, 08-1096-       |
| Approval of its Amended Corporate        | ) EL-AAM, 08-1097-EL-ESP              |
| Separation Plan.                         | )                                     |
|  |                                       |

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#### I. INTRODUCTION

This appeal is about how the Public Utilities Commission of Ohio ("PUCO") circumvented an order of this Court meant to protect Dayton Power and Light Company's ("DP&L") customers from paying any more unlawful "stability" charges. The Court in 2016 found that the PUCO should not have approved DP&L's so-called stability charge to its customers because the charge was an unlawful "transition" charge. *In re the Application of the Dayton Power & Light Co.*, 147 Ohio St.3d 166, 2016-Ohio-3490, 62 N.E.3d 179. The Court's decision was issued after DP&L's customers had paid approximately \$285 million in stability charges to unlawfully subsidize DP&L's uneconomic power plants.

But, instead of requiring DP&L to reduce customers' rates by excluding the unlawful stability charge, the PUCO allowed DP&L to circumvent the Court's order. The PUCO approved replacement rates that included another stability charge, allowing DP&L to collect an additional \$76 million subsidy from its customers, starting September 1, 2016.

The PUCO's decision was unlawful and unreasonable in a number of respects. In permitting DP&L to charge customers \$76 million in unlawful transition charges, the PUCO violated R.C. 4903.13. (OCC Proposition of Law 1, OCC Merit Brief at 9-12). In approving DP&L's "rate stabilization" charge, the PUCO also violated R.C. 4928.38. That statute prohibits transition revenues or any equivalent revenues from being collected from customers after December 31, 2005. (OCC Proposition of Law 2, Merit Brief at 12-22). The PUCO's decision was unreasonable as well as unlawful. The PUCO approved the rate stabilization charge as a provider of last resort charge when DP&L is no longer providing provider of last resort service. (OCC Proposition of Law 3, Merit Brief at 23-28). And, the PUCO unreasonably failed to prospectively adjust customers' rates to account for the unlawful stability charge collections. IEU Ohio Merit Brief at 18-41.

#### II. ARGUMENT

There are three major issues presented by this appeal: the constitutional and statutory authority of the Court to review PUCO decisions; unlawful transition charges in replacement rates; and adjustments to prospective rates (refunds/credits) to customers.

The Appellees argue the Court should dismiss this appeal because these issues are moot since the PUCO has approved new rates and the replacement rates (that include the unlawful subsidies) are no longer being charged to customers. PUCO Supplemental Brief at 5-6; DP&L Supplemental Brief at 4-5. The Appellees are wrong. The issues raised in this appeal are not moot because the Court can grant relief the Appellants request. Additionally, the appeal is not moot because the issues raised in the appeal are capable of repetition, yet evading review.

Nonetheless, even if the case is determined to be moot, the Court should not dismiss the appeal. Instead the Court should hear the appeal because the appeal raises issues of great public interest and involves a constitutional matter.

#### A. The issues raised in this appeal are not moot.

The PUCO's argument for mootness hinges on the Court's decision in *Keco Industries*Inc. v. Cincinnati & Suburban Bell Tel. Co., 166 Ohio St. 254, 141 N.E.2d 465 (1957). The

PUCO argues that the appeal is moot because there is no remedy available to Appellants due to
the previous rates being no longer in effect. PUCO Supplemental Brief at 5-6. See also DP&L

Supplemental Brief at 3-4. There is no remedy, according to the PUCO, because its ratemaking
authority is only prospective in nature and Keco prohibits refunds if the rates at issue are no
longer being collected. PUCO Supplemental Brief at 6-7. See also DP&L Supplemental Brief at
11-12. But this Court can, and should, overrule Keco in this case.

The Office of the Ohio Consumers' Counsel ("OCC") has already presented the Court with adequate reason to overturn *Keco*. See OCC Merit Brief at 36-44; OCC Reply Brief at 12-

17. In those briefs, OCC noted that *Keco* is no longer valid in an era where an electric company's ESP rates may expire before the appeals process can run its course. This is especially true where the PUCO allows an electric utility to withdraw its current electric security plan ("ESP") due to an adverse ruling by this Court and put previous electric security plan rates into effect. The PUCO should not be allowed to use *Keco* as a means to circumvent the Court's order and harm consumers.

The PUCO claims that this appeal is moot because the rates from DP&L's second electric security plan are no longer in effect. PUCO Supplemental Brief at 5. The PUCO argues that the ESP 2 rates were replaced 14 months ago when DP&L withdrew its electric security plan and the PUCO reinstated the ESP 1 rates. If not then, the PUCO argues, the ESP 2 rates vanished when it approved DP&L's ESP 3 last month. The PUCO's argument, however, demonstrates the shell game that has been nurtured by strictly adhering to *Keco*.

For 32 months, DP&L benefitted from the ESP 2 rates while the PUCO's rehearing process and the appeal process to this Court ran their course. Then, after the Court overturned the PUCO's ruling and remanded it, DP&L withdrew its ESP 2. This was eight months before ESP 2 was to end. The PUCO reinstated the ESP 1 rates without refunding unlawful rates to customers. Then, while the appeal of the withdrawal of ESP 2 was in progress, the PUCO approved ESP 3. The PUCO now claims that both appeals are moot and avers that it cannot order refunds to customers. In this appeal alone, DP&L has benefitted from 14 months of collecting rates from customers that included stability charges that were just as unlawful as the stability charges the Court overturned in *In re the Application of the Dayton Power & Light Co.*, 147 Ohio St.3d 166, 2016-Ohio-3490, 62 N.E.3d 179. The PUCO refuses to prospectively adjust customers' rates (i.e. credit, refund) because of *Keco*.

*Keco* stands for an antiquated concept that should be abolished in this era of electric security plans. The only alternative to refunds for customers is the requirement that appellants seek a stay and post a bond under R.C. 4903.16. But this Court has already recognized the impracticability of the bonding requirement for public agencies, like OCC, and how it can create hollow victories for consumers. *In re Application of Columbus S. Power Co.*, 128 Ohio St.3d 512, 2011-Ohio-1788, 947 N.E.2d 655, ¶20. Providing customers refunds of charges the Court determined to be unlawful is the only way to ensure that consumers receive justice.

Whether *Keco* should continue to exist is an important element of this case. *Keco* is the lynchpin of the PUCO's argument for mootness. And its demise would provide consumers with an effective remedy for the charges the Court found to be unlawful – charges that DP&L was allowed to collect for the past 14 months. This Court should not defer reexamining *Keco* to a future case, while leaving DP&L's customers footing the bill for more of DP&L's transition charges. The Court should overturn *Keco* now, in this case.

The cases cited by DP&L to support dismissing this case for mootness are inapt to this proceeding. In *Cincinnati Gas & Electric v. Pub. Util. Comm.*, 103 Ohio St.3d 398, 2004-Ohio-5466 ("*CG&E*"), the utility had appealed the reasonableness and lawfulness of the PUCO ordering the utility to comply with a PUCO rule. In a tariff application proceeding, the PUCO instructed the utility to comply with a PUCO rule requiring the utility to provide information to a governmental aggregator that sells electricity. After the PUCO denied rehearing of that order, the utility complied with the order and appealed it. The Court determined that because the utility had already complied with the rule, the reasonableness and lawfulness of the order to comply was moot. (The Court made a similar determination in *Pollitz v. Pub. Util. Comm.*, 93 Ohio St. 483, 484, 113 N.E. 1071 (1916), which DP&L also cited.) But because the application

proceeding was still ongoing at the PUCO, the Court in CG&E determined that issues surrounding the utility's compliance with the PUCO's order "can still be raised by CG&E in the ongoing commission proceedings, resulting in a final, appealable order subject to review by this court." Id., ¶27.

The facts of the case in this appeal are different from the CG&E case. First, unlike CG&E, this case involves complex issues concerning statutory interpretation and the public interest that have a likelihood of repetition. Second, unlike CG&E, this case concerns the underlying notion that customers should receive refunds of rates the Court determined to be unlawful. And third, unlike CG&E, there is no ongoing PUCO proceeding to raise the issues in this appeal and to fashion a remedy for consumers.

DP&L also cited *ODVN v. Pub. Util. Comm.*, 65 Ohio St.3d 438, 440, 605 N.E. 2d 13 (1992). In that case, the Court ruled that there was no final order from which an appeal could be taken. ODVN thus lacked standing and no substantial rights of ODVN were affected. This is not the case here, where a PUCO final order affecting the substantial rights of DP&L customers is being appealed.

The appeal in *Armco Inc. v. Pub. Util. Comm.*, 69 Ohio St.2d 401, 406, 433 N.E.2d 923 (1982), cited by DP&L, is also distinguishable. That case involved the PUCO's authority to inject issues from a complaint case into a case brought under the ratemaking statutes and change a telephone company's rules, regulations, and practices. The Court found it unnecessary to decide whether the PUCO misapplied the statutes. The Court ruled that the PUCO clearly had the authority under its general ratemaking power to use the rate case to consider the issues raised in the complaint. In the instant appeal, however, there is no independent statutory basis for what the PUCO did.

DP&L also cited *Travis v. Pub. Util. Comm.*, 123 Ohio St. 355, 359, 175 N.E. 586 (1931). In that case, the PUCO allowed a railway company to discontinue its passenger and freight service. While the PUCO's order was on appeal, the railway's property and equipment were dismantled and disposed of so that the railway could not operate without extensive purchases of equipment and reestablishment of the property. The Court found that requiring the railway to restart service would be "wholly impractical\*\*\*" This is not the situation in the instant appeal.

The cases cited by DP&L are irrelevant to the issues in this case. They do not support DP&L's arguments that the issues raised in this appeal are moot.

DP&L believes that no remedy is available in this appeal, and disputes that the Court and the PUCO are moving away from *Keco*. DP&L asserts that the Court did not order a refund in *In re CSP*, 147 Ohio St. 3d 439, 2016-Ohio-1608. DP&L Supplemental Brief at 11, n. 6. There, the Court ordered AEP Ohio to reduce the deferral account it would collect from customers to offset AEP's Ohio overcollection of non-deferrals from customers through the Retail Stability Rider ("RSR"). *In re CSP*, ¶40. According to DP&L, the Court merely ordered a reduction in the amount to be collected from customers through the deferral account on a going-forward basis. DP&L contends that this is not a refund. DP&L is wrong.

This Court's language in *In re CSP* was precise: "we order the PUCO to adjust the balance of its deferred capacity costs *to eliminate the overcompensation of capacity revenue recovered through the non-deferral part of the RSR* during the ESP." *Id.* (emphasis added). At the time the Court issued its decision, the electric security plan where AEP Ohio collected the non-deferrals through the RSR had terminated. *See* Case No. 2013-521, OCC Merit Brief (August 12, 2013) at 14, n.12. Thus, AEP Ohio had ceased collecting the non-deferrals through

the RSR. Therefore, the Court ordered the PUCO to adjust prospective rates (deferred capacity costs) to be adjusted for past overcollection of charges (non-deferred capacity costs) that were no longer being collected from customers. In other words, customers received a refund of their overpayments of non-deferred capacity charges. AEP Ohio, in pleadings filed before the PUCO, supported deducting the entire non-deferral portion of the RSR from the deferred capacity balance. *See In the Matter of the Commission Review of Capacity Charges of Ohio Power Company*, PUCO Case Nos. 10-2929-EL-UNC et al., Ohio Power Motion at 6 and Testimony of William Allen at 21, Ex. WAA-REM4 (June 2, 2016). AEP Ohio had it right. DP&L is plainly wrong in its claims. The Court should reject DP&L's argument.

The PUCO also asserts that its approval of DP&L's ESP 3 makes the appeal of DP&L's withdrawal of its second ESP "stale" and moot. PUCO Supplemental Brief at 3. The PUCO's arguments are misplaced. This appeal does not address DP&L's withdrawal. Its arguments belong in the companion appeal, S.Ct. Case No. 2017-241.

## B. This appeal raises issues that are capable of repetition, yet evading review, thus allowing the Court to hear the issues.

Both the Appellants and the Appellees acknowledge that there are times when certain issues raised on appeal can and should be addressed, despite the fact that the issues otherwise might be considered moot. PUCO Supplemental Brief at 9; DP&L Supplemental Brief at 5; OCC Supplemental Brief at 6-13; IEU-Ohio Supplemental Brief at 9-12; Kroger/OMA Supplemental Brief at 2-5. The Court has recognized these instances as exceptions to the mootness doctrine. *See State ex rel. Beacon Journal Co. v. Donaldson*, 63 Ohio St.3d 173, 175, 586 N.E.2d 101 (1992); *Ohio Consumers' Counsel v Pub. Util. Comm.*, 121 Ohio St.3d 362, 2009-Ohio-604, 904 N.E.2d 853. Appellants and Appellees generally agree that the exceptions to mootness fall into two categories: (1) issues that are capable of repetition, yet evading review;

and (2) issues that raise a constitutional issue or a matter of great public or general interest.

PUCO Supplemental Brief at 9; DP&L Supplemental Brief at 5; OCC Supplemental Brief at 6;

IEU-Ohio Supplemental Brief at 3; Kroger/OMA Supplemental Brief at 3-4. Where the dispute lies is in how parties specifically define the exceptions and apply the exceptions to the issues raised in this appeal.

## 1. Appellants should not have to show that the review of the challenged action "always" evades review

The Appellees would have the Court narrowly construe the "capable of repetition, but evading review" exception by inserting a requirement that the challenged action is "always" so short as to evade review. PUCO Brief at 10-11; DP&L Brief at 5). The Appellees rely on a single Ohio Supreme Court opinion, issued in 2000, *State ex rel. Calvary v. City of Upper Arlington*, 89 Ohio St.3d 229, 231, 729 N.E.2d 1182 (2000). But that case has not always been construed as requiring "always" in the test. And it is factually distinguishable from the appeal presently before the Court.

In *Calvary*, the Court was addressing a claim for a writ of mandamus, a prerogative writ of extraordinary nature. *See State ex rel. Ratliff v. Marshall*, 30 Ohio St.2d 101, 282 N.E.2d 582 (1972). In *Calvary*, the Court held that an appellant's claim for a writ to produce public records (a draft agreement) was moot because the records were subsequently released (nine days after the writ was requested). 89 Ohio St.3d at 231. The Court found that the appellant had not shown that the capable of repetition, yet evading review exception to mootness applied. *Id.* The Court

<sup>&</sup>lt;sup>1</sup> The Appellees also rely on a U.S. Supreme Court case, *Spencer v. Kemna*, 523 U.S. 1, 18, 118 S. Ct. 978, 140 L.Ed.2d 43 (1998). DP&L Supplemental Brief at 5; PUCO Supplemental Brief at 10. But since this 1998 case, the U.S. Supreme Court has not required a showing that the challenged action must *always* be so short as to evade review. *See*, *e.g.*, *Kingdomware Technologies*, *Inc. v. U.S.*, 136 S. Ct. 1969, 195 L.Ed.2d 334 (2016).

also found that it could review the issues raised by the appellant in the context of other claims so that review was not evaded. *Id*.

Importantly, in *Calvary*, the grafting of "always" into the mootness exception did not occur when the Court initially defined the mootness exception. Instead, citing to precedent, the Court acknowledged that the mootness exception must include a showing that "the challenged action *is too short* in its duration to be fully litigated. "*Id.* (emphasis added). Not until later on in its opinion, did the "always" condition emerge. In applying the facts to the exception, the Court, without citation to any authority, added "always" to the test: "Calvary [appellant] has not shown that the time between submission of a tentative collective bargaining agreement to a municipal legislative authority and that authority's decision the agreement is always so short as to evade review\*\*\*." *Id.* Thus, the use of "always" appears to have been a stretch away from the previous standard the Court used and cited earlier in its opinion.

Relying solely upon *Calvary* as authority to narrowly construe the exception to mootness doctrine in this case is wrong for two reasons. First, *Calvary* is an anomaly. Second, *Calvary* is factually distinguishable from the case at hand.

Since its decision in *Calvary*, the Supreme Court of Ohio has invoked the mootness exception in a number of cases, without including the added language that an issue must "always" evade review. *See State ex rel. Dispatch Printing Co. v. Geer*, 114 Ohio St.3d 511, 2007-Ohio-4643, 873 N.E.2d 314, ¶ 10; *State ex rel. Cincinnati Enquirer v Ohio Dept. of Pub. Safety*, 148 Ohio St.3d 433, 2016-Ohio-7987 ¶¶29-30, 71 N.E.3d 258; *see also State ex rel. Cincinnati Enquirer v. Ronan*, 124 Ohio St.3d 17, 2009-Ohio-5947, 918 N.E.2d 515, ¶5; *see also State ex rel. Cincinnati Enquirer v. Heath*, 121 Ohio St.3d 165, 2009-Ohio-590, 902 N.E.2d 976, ¶ 12, quoting *State ex rel. Beacon Journal Publishing Co. v. Donaldson*, 63 Ohio St.3d 173, 586

N.E.2d 101 (1992) ("We have recognized that '[c]ourtroom closures **often** evade review, since a closure order **usually** expires before an appellate court can consider it." (emphasis added)). Instead, the Court has been more than willing to apply the mootness exception when the issue "usually" or "often" evades review.

Calvary is also factually distinguishable from this appeal. In Calvary, the appellant raised the mootness exception in a writ of mandamus action, which requires the appellant to justify the need for "extraordinary" relief. When examining applications for writs, it may be appropriate for the Court to more narrowly apply exceptions to the mootness doctrine, consistent with the extraordinary relief being requested under a writ. Here, however, there was no action seeking an extraordinary writ. Instead the issues have been properly raised as an appeal from a PUCO order. There is no need to strictly apply exceptions to the mootness doctrine. Moreover, in Calvary, the Court was able to review the issues raised by the appellant in the context of other claims, so that review was not evaded. Id. at 231. Not so in this appeal. In this appeal, the Court will not be able to review the issues raised by the appellant. Review of the PUCO decision will be evaded.

As discussed in OCC's Supplemental Brief, the PUCO has, at times, sought to evade judicial review. OCC Supplemental Brief at 10-13. Construing the mootness exception strictly, as the Appellees urge, will virtually ensure that the PUCO's rulings will avoid judicial review. The Court should hold the PUCO accountable for its decisions. For the protection of Ohioans, the Court should not make it easier for the PUCO to avoid review. The Court should not require parties to show that the challenged action will "always" evade review. Instead, the Court should consider the mootness exception standard satisfied if a party shows that the action usually or often evades review.

2. Under Ohio's regulatory framework and standard utility practice, replacement rates put into effect after withdrawal of a standard offer are too short in duration to be litigated. Review will likely be evaded.

Under the exception to mootness, a claim can be considered not moot if it is capable of repetition, yet evading review. *See State ex rel. Dispatch Printing Co. v. Geer*, 114 Ohio St.3d 511, 2007-Ohio-4643, 873 N.E.2d 314. In determining whether the claim is likely to evade review, the court considers whether the challenged action is so short as to evade review. *State ex rel. Beacon Journal Publishing Co. v. Donaldson*, 63 Ohio St.3d 173, 586 N.E.2d 101 (1992). In this appeal the challenged action was the setting of replacement rates that included unlawful transition charges, circumventing the Court's ruling in *In re Application of Dayton Power & Light Co*, 147 Ohio St.3d 166, 2016-Ohio-3490.

According to the Appellees, the Appellants cannot prove that the time between the PUCO implementing replacement rates and approving the next set of electric security plan rates is so short that the replacement rates evade review. DP&L Brief at 6; PUCO Brief at 10-11. DP&L claims that it was mere coincidence that its ESP 3 was pending at the time DP&L's motion to withdraw was granted. DP&L Brief at 6.

These claims are overstated. They do not comport with likely short-term nature of replacement rates that stay in effect only until subsequent rates are established. Short-term replacement rates are a reality for Ohio utilities because of the laws and the incentives for a utility to maximize profits. These short-term rates are likely to expire, especially under a regulatory framework which caters to the PUCO delaying parties' appeals, *see* OCC Supplemental Brief at 12, and an appellate process that can last several years. This all means that claims made against a utility's replacement rates will likely evade review, satisfying the exception to mootness standard.

## a. The Laws provide a regulatory framework that makes it likely that the PUCO's actions will evade review.

Under R.C. 4928.143(C)(2)(b), once a utility withdraws its application in response to a PUCO order, the PUCO must issue an order to continue the provisions, terms and conditions of its most recent electric security plan. (OCC Appx. 000016). In the case below, the PUCO issued an order within one month of DP&L's notice of withdrawal, setting the replacement rates to be charged customers beginning September 1, 2016. *See* OCC Merit Brief at 1. And included in those replacement rates were unlawful transition charges – the challenged action under this appeal. *See id.* R.C. 4928.143(C)(2)(b) anticipates that the replacement rates are short-term – only in effect until a subsequent standard offer is authorized. For instance, here, the rates were in effect for fourteen months, an insufficient length of time for the Court to review the appeal.

The process for setting standard offer rates also is structured to move quickly. Standard offer rates can be established through a market rate offering or an electric security plan. (R.C. 4928.141, OCC Appx. 000001-000002). In the case of an electric security plan, under R.C. 4928.143(C)(1), the PUCO is obligated to issue an order "not later than two hundred seventy-five days after the application's filing date." (OCC Appx. 000716). This places a duty upon the PUCO to issue orders in a relatively prompt fashion, enhancing the likelihood that replacement rates will be quickly superseded by permanent standard offer rates.

Also affecting the duration of replacement rates is the term of the standard offer. In the case below, and in DP&L's prior electric security plan, DP&L standard offer was structured to last approximately three years each. (OCC Appx. 000463). As discussed in OCC's Merit Brief, the length of the electric security plans have been geared to avoid additional review that is required under longer term electric security plans. *See* OCC Merit Brief at 13; R.C. 4928.143(E) (OCC Appx. 000711). Assuming a 275-day period between the filing of an application and a

PUCO order, and a three-year electric security plan, a utility will file a new application for standard offer rates every two years. Thus, it is not a coincidence that DP&L would have an electric security plan pending at the time a motion to withdraw is granted. Rather it would have been unexpected had DP&L *not* filed an application for a new plan when it did. The statute contributes to the likelihood that replacement rates will be short-lived.

# b. The utility's incentives to maximize profits contributes to the PUCO's actions evading review.

Additionally, short-term replacement rates that relate back to the utility's most recent standard service offer, can take rates back many years. Implementing prior rates does not necessarily inure to the utility's benefit. (In fact in the case below, DP&L claimed that the replacement rates resulted in reduced collections from customers. *See* DP&L Merit Brief at 5. For DP&L, the most recent standard service offer (which was the basis of the replacement rates) was approved eight years ago, in 2009. (R. 117; OCC Appx. 000059). When replacement rates result in reduced collections from customers, as they did for DP&L, utilities are incented to move forward quickly with the very next standard offer. This contributes to the short-term nature of replacement rates.

## c. The length of the appellate process makes it likely that the PUCO's actions will evade review.

The final factor contributing to the challenged action evading review is that it takes time to go through the appellate process. With the appellate process in some instances taking two or more years to come to conclusion, it is understandable that replacement rates (the challenged action) can be in effect for so short a time as to evade review. So the fourteen-month period during which DP&L's replacement rates were in effect and could be challenged is not atypical, but rather the norm. It is reasonable to conclude replacement rates will be short-term and so, likely to evade review.

# 3. OCC and others were diligent in seeking the Court's review of the replacement rates, contrary to DP&L's claims otherwise

DP&L avers that review of the replacement rates was possible if Appellants had acted with the "required diligence," citing to *State ex rel. Todd*, 116 Ohio St.3d 207, 2007-Ohio-6053, ¶12. This case, however, provides no support for the unsound claims that Appellants did not act diligently. The case is also factually distinguishable. In relying on *State ex rel Todd*, DP&L seeks to improperly impute a duty of extreme diligence onto the appellants – a duty that is not found under Ohio law or case precedent. Moreover, there is no support for the clam that the Appellants did not act with diligence (the appropriate standard) in pursuing this appeal. *See*, *e.g.*, *In re Application of Columbus S. Power Co.*, 128 Ohio St.3d 512, 2011-Ohio-1788, 947 N.E.2d 655, ¶18

In *State ex rel. Todd*, 2007-Ohio-6053, the appellant had sought to place an issue on the ballot for a special election. The appellant sought a writ of mandamus in the court of appeals to compel the New Waterford Village Council to undertake activities (a canvass of the petition) to enable a special election on the petition in November. *Id.* The court of appeals granted the writ, but not before the November election. *Id.* 

This Court reversed, finding that the mandamus claim was moot since the election was held before writ was decided. *Id.* This Court ruled that, like petitioners in all election cases, the appellant has a heightened duty to act – a duty to act "with extreme diligence." *Id.* (citations omitted). The Court found the appellant did not act with utmost diligence. The Court reached this conclusion because the appellant waited two and one-half months before seeking expedited consideration and never again requested the court of appeals to act more promptly. *Id.* 

In relying upon *State ex rel Todd*, DP&L appears to assert that extreme diligence, that is the standard for petitioners in election cases involving writs, should be applied to appeals of

PUCO orders. But DP&L cites to no case law that would support this claim. To OCC's knowledge, there is no case law that supports using an "extreme diligence" standard for an appeal from a PUCO decision.

Additionally, DP&L's claims that Appellants did not act diligently are unfounded.

DP&L claims that OCC and others did not act diligently because:

- Appellants could have filed notices of appeal on December 15, 2016, one day after the PUCO issued its final order in the case below. DP&L Brief at 7. Instead Appellants used the sixty days afforded under R.C. 4903.11 (OCC Appx. 000700) to perfect their timely appeals. *Id*.
- Appellants could have "sought expedited consideration in this court." *Id.* But they did not.
- Appellants sought extensions for their briefs. *Id.* (The extensions on the Appellants' Briefs in total amounted to forty days. Appellees also sought extensions on their merit briefs.)

Though DP&L is factually correct on the timing of the Appellants' notices of appeal and the extensions requested, these actions do not show a lack of diligence. Appellants timely filed their notices of appeal under the law. (*See* R.C. 4903.11, (OCC Appx. 000700) requiring an appeal to be filed with sixty days of the PUCO order). And Appellants availed themselves of Supreme Court Practice Rules that permit parties to seek extensions on the filing of briefs and reply briefs. See S. Ct. Prac. R. 3.03(B)(2). The Court should not conclude that a party that follows the law and the rules of the Court is acting with a lack of diligence.

Additionally, though DP&L claims that Appellants "could have sought expedited consideration in this court" its claim fails to recognize that Court already has a duty to

expeditiously consider the claims coming from the PUCO. Under R.C. 4903.20, (OCC Appx. 000729) the actions or proceedings in the Supreme Court arising from appeals of the PUCO "shall be taken up and disposed of by the court out of their order on the docket." This makes claims for expedited consideration arguably superfluous.

## 4. There is a reasonable expectation that the issues raised in this appeal will recur

In this appeal the challenged action was the setting of replacement rates that included unlawful transition charges, circumventing the Court's ruling in *In re Application of Dayton Power & Light Co*, 147 Ohio St.3d 166, 2016-Ohio-3490. OCC Appx. 000009. The statutory and constitutional authority of the Court to review PUCO orders is also at issue. And the claims in this appeal also address whether customers can be made whole for \$76 million of unlawful transition charges that they paid for fourteen months, beginning September 1, 2016. IEU Notice of Appeal at 2.

And yet the Appellees claim that there is no reasonable expectation that these issues will arise again with DP&L. *See* DP&L Supp. Brief at 8, 13; PUCO Supp. Brief at 11-12. Appellees ignore the issues of the Court's jurisdiction to review PUCO Orders and the transition charge issue. Instead Appellees are focused on two issues alone: the utility's right to terminate an electric security plan (which is not an issue in this appeal)<sup>2</sup>; and the refund issue. The Appellees' arguments should not detain the Court long.

With respect to the Court's authority to review the PUCO Orders, which the Appellees ignored, it is reasonable to expect that the issue will arise again. As long as the PUCO issues opinions (and they will), appeals are filed (and they will be), Supreme Court mandates are issued

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<sup>&</sup>lt;sup>2</sup> OCC will address Appellees' arguments on a utility's right to terminate in the companion appeal, S.Ct. Case No. 2017-1204.

(and they will be), there will be issues raised about how the PUCO addresses the Court's mandates. These are the very events that led to this appeal. Here, a PUCO order was issued. (OCC Appx. 000008). Appeals were filed. The PUCO was reversed. *In re Application of Dayton Power & Light Co.*, 147 Ohio St.3d 166. The Court issued a mandate to the PUCO. OCC Appx. 000009. But the PUCO did not follow the Court's mandate. Instead the PUCO circumvented the Court's mandate by allowing replacement rates to be charged to customers that contained transition charges just as unlawful as the transition charges that the Court struck down in *In re Application of Dayton Power & Light Co.*, 147 Ohio St.3d 166.

Another issue the Appellees did not address was whether transition charge issues are likely to recur. The simple answer is: Yes. It is reasonable to expect that this Court will have to address unlawful transition charges to consumers again.

Currently there are two appeals pending at this Court from PUCO-approved electric security plans where the PUCO allowed the utilities (FirstEnergy and AEP) to collect from their customers more unlawful transition charges, much like the stability charge complained of in this appeal. Those appeals involve the collection of unlawful transition charges from customers to subsidize uneconomic power plants in various forms – through retail rate stability charges, power purchase agreement charges and so-called grid modernization charges. *In Re FirstEnergy*, S.Ct. Case No. 2017-1444; *In Re Ohio Power Company*, S. Ct. Case No. 2017-0749.

DP&L asserts that Appellants rely on generic claims of repetition, involving other utilities (DP&L Supplemental Brief at 9), that do not satisfy the mootness exception. But DP&L overlooks its own recently approved electric security plan, which is likely to be appealed. That plan contains alleged unlawful transition charges as well as a distribution modernization rider charge and a reconciliation rider charge. *In re Dayton Power and Light Co.*, Pub. Util. Comm.

Case No. 16-395-EL-SSO. This is the "what's next" event that Chief Justice O'Connor asked about in the oral arguments in *In re Application of DP&L*, 147 Ohio St.3d 166. More unlawful subsidies.

DP&L (and the other utilities) are likely to find themselves once again, with their electric security plans reversed on appeal, and with the opportunity to establish replacement rates (after withdrawal.) And so the saga is likely to repeat itself.

As for the issues of prospective rate adjustments (i.e. credits, refunds), DP&L (but not the PUCO) addresses the probability of the issue repeating itself in two sentences: "Here, the issue of whether refunds are lawful has been decided repeatedly by this Court. (citation omitted). It thus plainly is not an issue that will "always [be] so short as to evade review." DP&L Supplemental Brief at 13.

But Appellees also argue that a way to judge whether an issue is "capable of repetition," is by how many times in the past the issue has arisen. For instance, DP&L posits that "given how rarely the issue [withdrawal] comes up, Appellants cannot establish a reasonable expectation that they will be subject to the same action again." DP&L Supplemental Brief at 9. Similarly, the PUCO argues that because this is the first time that a utility has exercised its rights to withdraw, "it is not common and therefore there is no reasonable expectation that the same complaining party – Appellants – will be subject to the same action again." PUCO Supplemental Brief at 11-12. If these are the standards to judge whether an issue is capable of repetition, then the refund issue, which "has been decided repeatedly by this Court" fits the bill. The refund issue is capable of repetition under Appellees' interpretation of the "capable of repetition" standard.

# C. The appeal raises issues that are of great public or general interest and raises constitutional questions

This case is about the PUCO's Finding and Order allowing DP&L to charge customers replacement rates that include yet another unlawful transition charge, contrary to the Court's ruling last summer in *In re Application of Dayton Power & Light Co.*, 147 Ohio St.3d 166, 2016-Ohio-3490, 62 N.E.3d 179. *See* OCC Merit Brief at 3-4. OCC and others have raised three major issues that involve great public, general interest and constitutional questions. First, the PUCO failed to follow the Court's mandate when approving replacement transition charges. *See, e.g.*, OCC Merit Brief at 9-12; IEU Merit Brief at 2. Second, the replacement transition charges are nothing more than unlawful subsides. *See, e.g.*, OCC Merit Brief at 12-16. Third, the Court should prospectively adjust customers' rates (refund/credit) to account for the \$76 million of unlawful charges. *See* IEU Merit Brief at 22-26; OCC Merit Brief at 36-38.

Since September 1, 2016, DP&L's residential utility customers have paid approximately \$285 million in so-called "stability charge" subsidies to prop up DP&L's uneconomic power plants. *See* OCC Merit Brief at 1. The Court last year determined these subsidies were unlawful and acted to end them on June 20, 2016. *In the Matter of the Application of the Dayton Power & Light Co.*, 147 Ohio St.3d 166, 2016-Ohio-349, 62 N.E.3d 179. *See also In re Application of Columbus S. Power Co.*, 147 Ohio St.3d 439, 2016-Ohio-1608, 38 N.E.3d 734, ¶25. But the Court's mandate to end the subsidies was not carried out. Instead, the PUCO circumvented the Court's order and allowed DP&L' to charge its residential customers approximately \$76 million more over the next 14 months. Customers were charged replacement rates (after DP&L unlawfully withdrew its electric security plan) that included another stability charge as unlawful as the \$285 million in charges the Court ruled were unlawful in *In the Matter of the Application of the Dayton Power & Light Co. See* S.Ct. Case No. 2017-241.

DP&L and the PUCO nonetheless argue that there are no constitutional implications that warrant an "advisory opinion." DP&L Supplemental Brief at 9-10; PUCO Supplemental Brief at 12-13. Appellees also claim there is nothing about this appeal that rises to the level of great public interest. DP&L Supplemental Brief at 9; PUCO Supplemental Brief at 12. According to Appellees this appeal is about statutory compliance and DP&L's right to withdraw. PUCO Supplemental Brief at 12; DP&L Supplemental Brief at 10. Additionally, Appellees dispute that the decision will have an effect on the regional electric grid. DP&L Supplemental Brief at 10; PUCO Supplemental Brief at 12-13.

Appellees' arguments should fail. Appellees pay no heed to the constitutional implications of allowing the PUCO to circumvent holdings of this Court. In doing so, Appellees ignore the great public interest in safeguarding the Court's statutory and constitutional authority to review PUCO decisions. Appellees also disregard the fact this case has an impact on real people – including the 456,000 DP&L residential customers who have paid over \$360 million in subsides since September 1, 2016. And the Appellees ignore the impact that the power plant subsidies DP&L collects from its customers have on the regional competitive electric market and the customers who rely upon it.

# 1. There is a keen interest in preserving the Court's statutory and constitutional authority to review PUCO decisions.

The PUCO argues that this appeal is about a utility's right to withdraw under R.C.4928.143 and therefore presents no questions of constitutional matter. *See* PUCO Supplemental Brief at 13. DP&L argues that the PUCO actions were consistent with R.C. 4928.143 and judiciary review is limited to that "conferred by law." DP&L Supplemental Brief at 10. These arguments have no place in this appeal. Issues regarding the right to withdraw are

only appropriate to make in the companion appeal, S.Ct. Case No. 2017-241, where parties have appealed the issue.

Instead, the present case addresses if the PUCO can authorize transition charges that the Court has repeatedly found to be unlawful. *In the Matter of the Application of the Dayton Power & Light Co.*, 147 Ohio St.3d 166, 2106-Ohio-3490, 62 N.E. 179. *See also In re Application of Columbus S. Power Co.*, 147 Ohio St.3d 437, 2016-Ohio-1608, 38, 67 N.E.3d 734, ¶25. And this case addresses how the PUCO circumvented the Court's ruling in *In the Matter of the Application of the Dayton Power & Light Co.*, 147 Ohio St.3d 166, when it allowed DP&L to charge customers replacement rates that contained a stability charge, just as unlawful as the first stability charge the Court struck down. This case has direct implications on the court's judicial oversight and powers as those powers are vested under the Ohio Constitution and Ohio Revised Code.

Article IV of the Ohio Constitution gives the Supreme Court appellate revisory jurisdiction of the proceedings of administrative agencies. *See* Ohio Constitution Article IV Section (2)(d). (OCC Appx.000800). R.C. 4903.12 (OCC Appx.000792) also gives the Supreme Court statutory jurisdiction over the PUCO. R.C. 4903.13 (OCC Appx. 000701) gives authority to the Supreme Court to reverse, vacate, or modify a final order of the PUCO. The PUCO is strictly obligated to follow statutory demands set forth in the Revised Code and Supreme Court mandates. *See The Frankelite Company v. Lindley*, 28 Ohio St.3d 29, 502 N.E.2d 213 (1986) citing *Steward v. Evatt*, 143 Ohio St. 54, 756 N.E.2d 159 (1944) (ruling that the Board of Tax appeals (like the PUCO) must follow statutes and Supreme Court mandates). *See also Nolan v. Nolan*, 11 Ohio St.3d 13, 462 N.E.2d 410 (1984) (describing the law of the case doctrine as

compelling trial courts to follow the mandates of reviewing courts). The PUCO cannot circumvent a mandate from this Court.

But the PUCO did just that. The PUCO found a way to give DP&L more money to make up for the revenue DP&L would no longer receive once the PUCO eliminated the stability charge DP&L had relied upon to collect \$285 million.<sup>3</sup> It allowed transition charges from the utility's ESP 1 to be resurrected, even though the nature of the charges were no different than the charges disallowed by this Court.

In State v. Bodyke, 126 Ohio St.3d 266, 2010-Ohio-2424, 933 N.E.2d 753, ¶46, this Court held, "Jurists have long understood that they must be wary of any usurpation of the power conferred on the judiciary by constitutional mandate and any intrusion upon the courts' inherent powers." The Court also held it "must jealously guard the judicial power against encroachment from the other two branches of government and conscientiously perform our constitutional duties to continue our most precious legacy." Id. The Court's words should be heeded here especially because of the PUCO's trend to circumvent judicial authority. See OCC Supplemental Brief at 9-10.

The Court has on occasion squarely addressed efforts by the PUCO to evade judicial review, acknowledging that such efforts raise constitutional questions. It did so in a 2011 case, Ohio Consumers' Counsel v. Pub. Util. Comm., 121 Ohio St.3d 362, 2009-Ohio-604, 904 N.E.2d 853. While Appellees acknowledge this case, they shift the focus to the fact that, at the same time, in the same case, the Court dismissed other issues in OCC's appeal as moot. See DP&L Supplemental Brief at 10; PUCO Supplemental Brief at 13. These arguments do not diminish the

Ohio-1788, 947 N.E. 2d 655, ¶¶9-14 (where the Court found that giving the utility 12 months of revenue over six months was unlawful and amounted to retroactive ratemaking).

<sup>&</sup>lt;sup>3</sup> The PUCO has often found creative ways to give utilities more money, while paying little attention to the law. See, e.g., In re Columbus Southern Power Co., 128 Ohio St.2d 512, 2011-

importance of *Ohio Consumers' Counsel v. Pub. Util. Comm.*, 121 Ohio St.3d 362, and its applicability to analogous facts in this appeal.

The 2011 *Ohio Consumers' Counsel v Pub. Util. Comm.* case originated from the Court's remand of an earlier appeal from a PUCO Order that approved a settlement establishing market-based standard service offer rates. *See Ohio Consumers' Counsel v. Pub. Util. Comm.*, 111 Ohio St.3d 300, 2006-Ohio-5789, 856 N.E.2d 213 ("*CG&E Remand Order*"). In the *CG&E Remand Order*, the Court by remand instructed the PUCO to, among other things, permit discovery of side agreements so that parties could assess the bargaining that led to the settlement. *CG&E Remand Order*, ¶94.

Subsequently, the PUCO issued its own remand order, in response to the Court's ruling. In that order the PUCO found that portions of documents related to the side agreements constituted trade secrets. *Ohio Consumers' Counsel v. Pub. Util. Comm.*, 121 Ohio St.3d 362, 2009-Ohio-604, 904 N.E.2d 853, ¶23. The PUCO also found that the settlement was not reasonable and rejected it. *Id.*, ¶9. OCC appealed the trade secrets ruling (along with other rulings). The PUCO addressed the trade secrets issue in its brief and at oral arguments. *Id.*, ¶23. But, before the Court issued a decision, the PUCO moved the Court to dismiss the case, based on a series of orders the PUCO had issued to implement the Court's remand on the trade secrets issue. *Id.*, ¶7. The PUCO argued that its superseding orders made the Court's review of the trade secrets issue moot. *Id.* The Court overruled the PUCO's motion to dismiss. *Id.* This Court determined that "permitting the commission to issue subsequent orders that supersede orders that are on appeal to this court would circumvent this court's constitutional and statutory power to review the commission's orders." *Id.* That is particularly what happened in this case.

The Court's ruling in the 2011 *Ohio Consumers' Counsel* case should be helpful to the Court in resolving the issues presently before it. Like the 2011 case, the appeal before this court relates to how the PUCO responded to a remand from the Court. In the 2011 *Ohio Consumer's Counsel* case, the PUCO issued superseding orders that it believed were dispositive of issues raised on appeal. The same is true here – the PUCO contends that its superseding order approving new electric security rates disposes of the issues OCC raised on appeal. But the Court in the 2011 *Ohio Consumer's Counsel* case recognized that the PUCO was circumventing the Court's constitutional and statutory powers of review. The Court put a stop to that by refusing to find that the trade secret issue was moot.

The Court, consistent with the 2011 *Ohio Consumer's Counsel* case, should likewise find that this appeal is not moot; otherwise the Court allows the PUCO to circumvent its constitutional and statutory power to review PUCO orders. The appeal should go forward because it invokes constitutional issues that this Court must address in order to preserve "its most precious legacy." *State v. Bodyke*, 126 Ohio St.3d 266, 2010-Ohio-2424, 933 N.E.2d 753, ¶46.

2. The appeal raises issues of great public and general interest to DP&L's 456,000 residential customers, Ohio's other 3,771,600 residential customers and the functioning of the competitive wholesale electric market and regional grid.

This appeal matters to DP&L's residential consumers, many who face financial distress.<sup>4</sup> These are the customers whose hard-earned money was taken not once, but twice to fund DP&L's uneconomic power plants. The first take was enormous – \$285 million. The second take was significant – \$76 million. As part of this appeal, Appellants have raised the issue of prospectively adjusting rates (refunds/credits) for the \$76 million paid since September 1, 2016.

<sup>&</sup>lt;sup>4</sup> In the Dayton metropolitan area, 35% of the residents live at or below the federal poverty level. *See* OCC Merit Brief at 1.

See OCC Merit Brief at 1. DP&L customers have a great interest in this issue as it could mean that some of their hard-earned money will be returned to them.

DP&L residential customers as well as the other Ohio 3,771,600 residential customers also have an interest in knowing that an order from this Court cannot be circumvented. Frankly, all Ohio residential customers have an interest in knowing an order from this Court cannot be circumvented. Residential customers can be financially harmed when the PUCO disregards mandates from the court. This is especially so when the Court orders charges to be eliminated and the PUCO permits virtually identical charges to be reinstated.

Residential customers also have in interest in assuring that judicial authority cannot be disregarded. Residential customers expect that one of the Court's functions is to protect the rights of Ohio citizens by affording citizens and their representative access to judicial review and a remedy: "All courts shall be open and every person, for an injury done him in his land, goods, person, or reputation, shall have remedy due course of law and shall have justice administered without denial or delay." Constitution Article 1 Section 16 (OCC Appx.000799). Ohio customers have an interest in knowing that this Court can provide a remedy when the PUCO violates a judicial mandate and allows utilities to collect more unlawful charges.

The appeal also presents larger issues that reach far beyond just DP&L customers. Issues in this appeal are directed to customer-funded subsidies that can have an impact on the regional electric grid. The stability charges that DP&L customers paid over the last 14 months were subsidies that supported DP&L's uneconomic power plants. *See* OCC Merit Brief at 31. They were, like the stability charges the Court struck down, unlawful transition charges. The transition charges were originally intended, to compensate DP&L as a Provider of Last Resort ("POLR"). *Id.* But on January 1, 2014, DP&L's POLR obligations changed. *Id.* DP&L's POLR

obligations shifted to marketers who bid in competitive auctions to supply standard service. *Id.* at 32. With DP&L's POLR obligations gone, the stability charge functions as a financial integrity charge – one that is similar to charges the court struck down as unlawful transition charges.

The PUCO argues that the market policy matters such as subsidies are not a public interest, yet at the same time the PUCO acknowledges that subsidy issues are currently before the Ohio General Assembly. *See* PUCO Supplemental Brief at 13, n. 1. Specifically, there are currently five bills introduced at the Ohio General Assembly that address subsidies for either nuclear power plants or Eisenhower era coal plants. *See* H.B. 178 (A Nuclear Plant Subsidy) (OCC Appx 000793.); H.B. 381 (A Nuclear Plant Subsidy) (OCC Appx 000794.); H.B. 239 (OVEC Subsidy) (OCC Appx 000795.); S.B. 128 (A Nuclear Plant Subsidy) (OCC Appx 000796); S.B. 155 (OVEC Subsidy) (OCC Appx 000797.). Additionally, subsidy issues pertaining to electric plants are currently being addressed in a high-profile public forum before the Federal Energy Regulatory Commission ("FERC"). The United States Energy Secretary Rick Perry instructed FERC to initiate expedited hearings regarding coal and nuclear subsidies. *See* FERC 82 FR 46940, Docket No. RM18-1-000. (OCC Appx. 000798) The fact that the Ohio General Assembly and FERC are currently addressing subsidy issues belies the PUCO's claim that subsidies affecting market policies are not an issue of public interest.

And subsidies of uneconomic power plants that are part of a regional wholesale market can have far reaching impacts beyond Ohio. The PUCO wants to pretend that the stability subsidy it gave DP&L in this case has nothing to do with the regional power grid. *See* PUCO Supplemental Brief at 12-13. But, the PUCO has been wrong before about that. In the not too recent past, the Federal Energy Regulatory Commission derailed a power plant subsidy the PUCO had approved for FirstEnergy. *See FERC v. Electric Power Supply Assn.*, 136 S. Ct. 760,

193 L.Ed. 2d 661 (2016). There FERC found that the PUCO's Ohio plan for subsidies would have to be reviewed by FERC under affiliate standards before the plan could move forward.

Additionally, such arguments ignore the realities of today's electric market. DP&L's power plants produce electricity that is part of a regional electric grid managed by PJM interconnection. The regional electric grid is composed of 13 states, including Ohio, and the District of Columbia. *See* OCC Supplemental Brief at 9. PJM arranges for competitive prices in the wholesale electric markets by managing the competitive wholesale markets for electric generation. *Id.* The Ohiocreated subsidies for uneconomic power plants can impact the competitive wholesale markets of PJM. That impact would be felt throughout the entire regional electric grid.

### III. CONCLUSION

The Court should not dismiss this appeal. Instead the Court should address the important issues before it – issues of its authority to review PUCO decisions; issues of unlawful transition charges; and issues concerning how to provide remedies to customers through prospective rate adjustments. The 456,000 customers of DP&L have paid twice now for unlawful transition charges (\$360 million), and have yet to see a penny of those unlawful charges returned. The Court should end this injustice by addressing these issues now.

Respectfully submitted,

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#### **CERTIFICATE OF SERVICE**

I hereby certify that a copy of the foregoing Supplemental Reply Brief by the Office of the Ohio Consumers' Counsel was served upon all parties of record via electronic transmission this 9<sup>th</sup> day of November 2017.

/s/ Maureen R. Willis
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Assistant Consumers' Counsel

### COMMISSION REPRESENTATIVES AND PARTIES OF RECORD

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#### 4903.12 Jurisdiction.

No court other than the supreme court shall have power to review, suspend, or delay any order made by the public utilities commission, or enjoin, restrain, or interfere with the commission or any public utilities commissioner in the performance of official duties. A writ of mandamus shall not be issued against the commission or any commissioner by any court other than the supreme court.

Effective Date: 10-01-1953.

#### As Introduced

# 132nd General Assembly Regular Session 2017-2018

H. B. No. 178

#### **Representative DeVitis**

#### A BILL

| Го | amend section 4928.02 and to enact sections      | 1  |
|----|--|----|
|    | 4928.75, 4928.751, 4928.752, 4928.753, 4928.754, | 2  |
|    | 4928.755, 4928.756, 4928.757, 4928.7511,         | 3  |
|    | 4928.7513, 4928.7514, 4928.7515, 4928.7520,      | 4  |
|    | 4928.7521, 4928.7522, 4928.7523, 4928.7524,      | 5  |
|    | 4928.7525, 4928.7526, 4928.7527, 4928.7530,      | 6  |
|    | 4928.7532, 4928.7533, 4928.7534, and 4928.7540   | 7  |
|    | of the Revised Code regarding the zero-emissions | 8  |
|    | nuclear resource program.                        | 9  |
|    |  | 10 |

#### BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

| Section 1. That section 4928.02 be amended and sections         | 11 |
|---|----|
| 4928.75, 4928.751, 4928.752, 4928.753, 4928.754, 4928.755,      | 12 |
| 4928.756, 4928.757, 4928.7511, 4928.7513, 4928.7514, 4928.7515, | 13 |
| 4928.7520, 4928.7521, 4928.7522, 4928.7523, 4928.7524,          | 14 |
| 4928.7525, 4928.7526, 4928.7527, 4928.7530, 4928.7532,          | 15 |
| 4928.7533, 4928.7534, and 4928.7540 of the Revised Code be      | 16 |
| enacted to read as follows:                                     | 17 |
|   |    |
| Sec. 4928.02. It is the policy of this state to do the          | 18 |
| following throughout this state:                                | 19 |

| H. B. No. 178 As Introduced                                      |    |
|--|----|
|  |    |
| (A) Ensure the availability to consumers of adequate,            | 20 |
| reliable, safe, efficient, nondiscriminatory, and reasonably     | 21 |
| <pre>priced retail electric service;</pre>                       | 22 |
| (B) Ensure the availability of unbundled and comparable          | 23 |
| retail electric service that provides consumers with the         | 24 |
| supplier, price, terms, conditions, and quality options they     | 25 |
| elect to meet their respective needs;                            | 26 |
| (C) Ensure diversity of electricity the following:               | 27 |
| (1) Electricity supplies and suppliers, by giving                | 28 |
| consumers effective choices over the selection of those supplies | 29 |
| and suppliers and by encouraging the development of distributed  | 30 |
| and small generation facilities;                                 | 31 |
| (2) Resources, including zero-emissions nuclear resources        | 32 |
| as defined in section 4928.75 of the Revised Code, that provide  | 33 |
| fuel diversity and environmental and other benefits.             | 34 |
| (D) Encourage innovation and market access for cost-             | 35 |
| effective supply- and demand-side retail electric service        | 36 |
| including, but not limited to, demand-side management, time-     | 37 |
| differentiated pricing, waste energy recovery systems, smart     | 38 |
| grid programs, and implementation of advanced metering           | 39 |
| infrastructure;  | 40 |
| (E) Encourage cost-effective and efficient access to             | 41 |
| information regarding the operation of the transmission and      | 42 |
| distribution systems of electric utilities in order to promote   | 43 |
| both effective customer choice of retail electric service and    | 44 |
| the development of performance standards and targets for service | 45 |
| quality for all consumers, including annual achievement reports  | 46 |
| written in plain language;                                       | 47 |
| (F) Ensure that an electric utility's transmission and           | 48 |

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|--|----|
| distribution systems are available to a customer-generator or    | 49 |
| owner of distributed generation, so that the customer-generator  | 50 |
| or owner can market and deliver the electricity it produces;     | 51 |
| (G) Recognize the continuing emergence of competitive            | 52 |
| electricity markets through the development and implementation   | 53 |
| of flexible regulatory treatment, while simultaneously           | 54 |
| recognizing the need for nuclear energy resources, as defined in | 55 |
| section 4928.75 of the Revised Code, and resources that provide  | 56 |
| fuel diversity and environmental and other benefits;             | 57 |
| (H) Ensure effective competition in the provision of             | 58 |
| retail electric service by avoiding anticompetitive subsidies    | 59 |
| flowing from a noncompetitive retail electric service to a       | 60 |
| competitive retail electric service or to a product or service   | 61 |
| other than retail electric service, and vice versa, including by | 62 |
| prohibiting the recovery of any generation-related costs through | 63 |
| distribution or transmission rates;                              | 64 |
| (I) Ensure retail electric service consumers protection          | 65 |
| against unreasonable sales practices, market deficiencies, and   | 66 |
| market power;  | 67 |
| (J) Provide coherent, transparent means of giving                | 68 |
| appropriate incentives to technologies that can adapt            | 69 |
| successfully to potential environmental mandates;                | 70 |
| (K) Encourage implementation of distributed generation           | 71 |
| across customer classes through regular review and updating of   | 72 |
| administrative rules governing critical issues such as, but not  | 73 |
| limited to, interconnection standards, standby charges, and net  | 74 |
| metering;  | 75 |
| (L) Protect at-risk populations, including, but not              | 76 |
| limited to, when considering the implementation of any new       | 77 |

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|---|--------|
| advanced energy or renewable energy resource;                   | 78     |
|   | 7.0    |
| (M) Encourage the education of small business owners in         | 79     |
| this state regarding the use of, and encourage the use of,      | 80     |
| energy efficiency programs and alternative energy resources in  | 81     |
| their businesses;   | 82     |
| (N) Facilitate the state's effectiveness in the global          | 83     |
| economy.  | 84     |
| In carrying out this policy, the commission shall consider      | 85     |
| rules as they apply to the costs of electric distribution       | 86     |
| infrastructure, including, but not limited to, line extensions, | 87     |
| for the purpose of development in this state.                   | 88     |
| Sec. 4928.75. As used in sections 4928.75 to 4928.7540 of       | 89     |
| the Revised Code:   | 90     |
| (A) "Nuclear energy resource" means an electric generation      | 91     |
| unit fueled, in whole or in part, by nuclear power and licensed | 92     |
| by the nuclear regulatory commission.                           | 93     |
| (B) "PJM" means the PJM Interconnection, L.L.C., or its         | 94     |
| successor.  | 95     |
| (C) "Zero-emissions nuclear credit" means the attributes        | 96     |
| associated with one megawatt hour of electricity generated by a | 97     |
| zero-emissions nuclear resource.                                | 98     |
| (D) "Zero-emissions nuclear resource" means a nuclear           | 99     |
| energy resource that meets the criteria of section 4928.754 of  | 100    |
| the Revised Code.   | 101    |
| Sec. 4928.751. There is hereby created a zero-emissions         | 102    |
| nuclear resource program to enable the state to meet its policy | 103    |
| goals and requirements under which zero-emissions nuclear       | 104    |
| credits are purchased by electric distribution utilities to     | 105    |

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|---------------|--------|
| As Introduced | _      |

| <u>provide long-term energy security and environmental and other</u> | 106 |
|--|-----|
| benefits to the region and to retail electric service customers      | 107 |
| in the state. An electric distribution utility in this state         | 108 |
| that has a zero-emissions nuclear resource located within its        | 109 |
| certified territory shall participate in the program. All            | 110 |
| electric distribution utilities in the same holding company          | 111 |
| system shall participate jointly and shall allocate costs across     | 112 |
| all classes of each participating utility's customers.               | 113 |
| Sec. 4928.752. The zero-emissions nuclear resource program           | 114 |
| shall operate for successive two-year program periods beginning      | 115 |
| with the initial program period commencing on the effective date     | 116 |
| of this section and terminating on the last day of the eighth        | 117 |
| program period.  | 118 |
| Sec. 4928.753. To provide zero-emissions nuclear credits             | 119 |
| under the zero-emissions nuclear program, an entity that owns or     | 120 |
| operates a nuclear energy resource shall file with the public        | 121 |
| utilities commission a written notice verifying that the             | 122 |
| resource meets the criteria under section 4928.754 of the            | 123 |
| Revised Code. The entity shall file the written notice not later     | 124 |
| than ninety days after the commencement of the initial program       | 125 |
| period.  | 126 |
| Sec. 4928.754. A nuclear energy resource that satisfies              | 127 |
| all of the following criteria is a zero-emissions nuclear            | 128 |
| resource for purposes of zero-emissions nuclear credits:             | 129 |
| (A) The resource is interconnected within the transmission           | 130 |
| system of PJM.   | 131 |
| (B) PJM has determined the resource is transmission                  | 132 |
| deliverable under the metrics by which PJM calculates                | 133 |
| deliverability for purposes of capacity planning on a round-the-     | 134 |

| As Introduced  |       |
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|  | 1 2 5 |
| clock baseload basis into the transmission zone or zones of      | 135   |
| electric distribution utilities participating in the zero-       | 136   |
| emissions nuclear resource program under sections 4928.75 to     | 137   |
| 4928.7540 of the Revised Code.                                   | 138   |
| (C) (1) For in-state nuclear energy resources:                   | 139   |
| (a) The resource has benefited the air quality profile of        | 140   |
| the state more than the predominant electric generation source   | 141   |
| with similar capacity and baseload characteristics as the        | 142   |
| resource as of the time the resource commenced operation.        | 143   |
| (b) All of the following could occur if the resource             | 144   |
| ceased operation and its capacity were replaced at the same      | 145   |
| location by the then predominant electric generation source with | 146   |
| similar capacity and baseload characteristics as the resource:   | 147   |
| (i) The ability of the state, or region of the state, to         | 148   |
| maintain or decrease existing intensity of fine particulate      | 149   |
| matter or to comply with one or more state or federal air        | 150   |
| pollution control programs, standards, or goals is reduced.      | 151   |
| (ii) The carbon dioxide emissions intensity of the state         | 152   |
| is negatively impacted.  | 153   |
| (iii) The ability of the state to maintain or decrease           | 154   |
| existing intensity of carbon monoxide, lead, ground-level ozone, | 155   |
| particulate matter, nitrogen oxide, or sulfur dioxide is         | 156   |
| negatively impacted.   | 157   |
| (2) For all other nuclear energy resources, each such            | 158   |
| resource is shown to provide no less than the same level of      | 159   |
| environmental benefits to the state as nuclear energy resources  | 160   |
| located within the state, pursuant to the requirements in        | 161   |
| division (C)(1) of this section.                                 | 162   |

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|--|--------|
|  |        |
| (D) The resource, on or after January 1, 2017:                   | 163    |
| (1) Did not receive from another state tax exemptions,           | 164    |
| deferrals, exclusions, allowances, payments, credits,            | 165    |
| deductions, or reimbursements calculated in whole or in part     | 166    |
| using a metric that provides value for emissions not produced by | 167    |
| the resource;  | 168    |
| (2) Is not wholly owned by a municipal or cooperative            | 169    |
| corporation or a group, association, or consortium of those      | 170    |
| corporations; or   | 171    |
| (3) Did not, during a program period described in section        | 172    |
| 4928.752 of the Revised Code, recover some or all of the capital | 173    |
| or operating costs of the resource through rates regulated by a  | 174    |
| state.   | 175    |
| Sec. 4928.755. With respect to a written notice filed            | 176    |
| under section 4928.753 of the Revised Code relating to a nuclear | 177    |
| energy resource located in this state, any interested person may | 178    |
| file comments with the public utilities commission not later     | 179    |
| than twenty days after the written notice was filed.             | 180    |
| Sec. 4928.756. An entity that owns or operates a nuclear         | 181    |
| energy resource may file with the public utilities commission a  | 182    |
| response to any comment made under section 4928.755 of the       | 183    |
| Revised Code, not later than ten days after the comment was      | 184    |
| <u>filed.</u>  | 185    |
| Sec. 4928.757. Not later than fifty days after the filing        | 186    |
| of a written notice under section 4928.753 of the Revised Code   | 187    |
| relating to a nuclear energy resource located in this state, the | 188    |
| public utilities commission shall designate a resource that      | 189    |
| satisfies the criteria in section 4928.754 of the Revised Code   | 190    |
| as a zero-emissions nuclear resource and issue an order          | 191    |

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| consistent with that designation. If the commission does not     | 192 |
| issue an order in the time required by this section, the         | 193 |
| resource shall be deemed to be a zero-emissions nuclear          | 194 |
| resource.  | 195 |
| Sec. 4928.7511. The public utilities commission, under a         | 196 |
| procedure it adopts, shall determine and issue the appropriate   | 197 |
| order regarding whether a nuclear energy resource described in   | 198 |
| division (C)(2) of section 4928.754 of the Revised Code          | 199 |
| satisfies the criteria in section 4928.754 of the Revised Code   | 200 |
| as a zero-emissions nuclear resource. The nuclear energy         | 201 |
| resource shall submit an environmental study showing that the    | 202 |
| resource meets the criteria under section 4928.754 of the        | 203 |
| Revised Code. At minimum, the adopted procedure shall provide    | 204 |
| the opportunity for comment and response similar to the          | 205 |
| opportunities described under sections 4928.755 and 4928.756 of  | 206 |
| the Revised Code.  | 207 |
| Sec. 4928.7513. A nuclear energy resource determined under       | 208 |
| section 4928.757 or 4928.7511 of the Revised Code to be a zero-  | 209 |
| emissions nuclear resource shall continue to be considered such  | 210 |
| a resource for all successive program periods as long as the     | 211 |
| resource continues to meet the criteria of divisions (A), (B),   | 212 |
| and (D) of section 4928.754 of the Revised Code. The provisions  | 213 |
| of sections 4928.75 to 4928.7540 of the Revised Code shall apply | 214 |
| to any person to which zero-emissions nuclear resources are      | 215 |
| sold, assigned, transferred, or conveyed.                        | 216 |
| Sec. 4928.7514. Zero-emission nuclear resources shall            | 217 |
| provide zero-emissions nuclear credits for the zero-emissions    | 218 |
| nuclear resource program. Not later than thirty days before a    | 219 |
| program period commences, each zero-emissions nuclear resource   | 220 |
| shall confirm with the public utilities commission its intent to | 221 |

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| continue to commit its credits under the program.                         | 222 |
|---|-----|
| Sec. 4928.7515. All financial statements, financial data,                 | 223 |
| and trade secrets submitted to or received by the public                  | 224 |
| utilities commission for purposes of satisfying the criteria as           | 225 |
| a zero-emissions nuclear resource and any information taken for           | 226 |
| any purpose from the statements, data, or trade secrets are not           | 227 |
| public records under section 149.43 of the Revised Code.                  | 228 |
| Sec. 4928.7520. Not later than sixty days after the                       | 229 |
| initial program period commences and not later than thirty days           | 230 |
| before a subsequent program period commences, the public                  | 231 |
| utilities commission shall set the price for zero-emissions               | 232 |
| nuclear credits applicable for the period. For the initial                | 233 |
| program period the price shall be seventeen dollars per credit.           | 234 |
| For each subsequent program period, that price shall be adjusted          | 235 |
| for inflation using the gross domestic product implicit price             | 236 |
| deflator as published by the United States department of                  | 237 |
| <pre>commerce, bureau of economic analysis, index numbers 2007=100.</pre> | 238 |
| Sec. 4928.7521. At the same time the public utilities                     | 239 |
| commission sets the price for zero-emissions nuclear credits,             | 240 |
| the commission shall determine the maximum number of credits to           | 241 |
| be purchased by electric distribution utilities during the                | 242 |
| program period. The amount the commission sets shall equal one-           | 243 |
| third of the total "Total End User Consumption" in megawatt-              | 244 |
| hours over the previous two calendar years as shown on PUCO Form          | 245 |
| D1 of each participating electric distribution utility's most             | 246 |
| recently filed long-term forecast report.                                 | 247 |
| Sec. 4928.7522. Not later than seven days following the                   | 248 |
| <pre>close of each quarter of a program period, each zero-emissions</pre> | 249 |
| <u>nuclear resource shall transfer all of its zero-emissions</u>          | 250 |
| nuclear credits generated that quarter to the public utilities            | 251 |

| commission, which shall hold the credits for the sole purpose of | 252 |
|--|-----|
| administering the program.                                       | 253 |
| Sec. 4928.7523. Not later than seven days after the zero-        | 254 |
| emissions nuclear resource transfers its credits, the public     | 255 |
| utilities commission shall notify each participating electric    | 256 |
| distribution utility of the total amount of zero-emissions       | 257 |
| nuclear credits received from zero-emissions nuclear resources.  | 258 |
| Sec. 4928.7524. (A) Except as provided in division (B) of        | 259 |
| this section, all participating electric distribution utilities  | 260 |
| shall purchase all zero-emissions nuclear credits transferred to | 261 |
| the public utilities commission up to the maximum number of      | 262 |
| credits determined under section 4928.7521 of the Revised Code.  | 263 |
| The commission shall allocate the amounts to be purchased by     | 264 |
| each participating utility based on the total "Total End User    | 265 |
| Consumption" in megawatt-hours over the previous two calendar    | 266 |
| years as shown on PUCO Form D1 of each participating electric    | 267 |
| distribution utility's most recently filed long-term forecast    | 268 |
| report. Each participating electric distribution utility shall   | 269 |
| pay the credit price for each credit purchased.                  | 270 |
| (B) If the owner, as of December 31, 2016, of a zero-            | 271 |
| emissions nuclear resource sells or transfers the zero-emissions | 272 |
| nuclear resource, the commission shall reduce the number of      | 273 |
| zero-emissions nuclear credits to be purchased from that         | 274 |
| resource during the program period and, if necessary, successive | 275 |
| program periods, to reflect an adjustment equal to one-half of   | 276 |
| the dollar amount of any net proceeds available after the        | 277 |
| payment or provision for the seller's known obligations, but in  | 278 |
| no instance shall this adjustment apply to a sale or transfer    | 279 |
| under the United States Bankruptcy Code, including, but not      | 280 |
| limited to, sections 363 and 1123, 11 U.S.C. sections 363 and    | 281 |

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|--|---------|
|  |         |
| <u>1123.</u>   | 282     |
| Sec. 4928.7525. The public utilities commission shall            | 283     |
| deposit all payments for credits into the zero-emissions nuclear | 284     |
| resources fund created under section 4928.7532 of the Revised    | 285     |
| Code.  | 286     |
| Sec. 4928.7526. Not later than seven days after receipt of       | 287     |
| utility payment, the public utilities commission shall pay to    | 288     |
| each zero-emissions nuclear resource the amount paid for each of | 289     |
| the resource's zero-emissions nuclear credits purchased from the | 290     |
| zero-emissions nuclear resources fund.                           | 291     |
| Sec. 4928.7527. Credits purchased by participating               | 292     |
| electric distribution utilities may not be transferred, sold, or | 293     |
| assigned to any other entity.                                    | 294     |
| Sec. 4928.7530. Each participating electric distribution         | 295     |
| utility shall recover any and all direct and indirect costs for  | 296     |
| the purchase of zero-emissions nuclear credits through a         | 297     |
| nonbypassable rider charged to all of its retail electric        | 298     |
| service customers, which rider shall be established not later    | 299     |
| than sixty days after the effective date of this section. The    | 300     |
| nonbypassable charge shall be designed such that no retail       | 301     |
| electric service customer shall have an increase resulting from  | 302     |
| the nonbypassable rider in the customer's total retail electric  | 303     |
| service bill of more than five per cent as compared to June      | 304     |
| 2015. The participating electric distribution utility shall      | 305     |
| defer as a regulatory asset an amount equal to the revenue       | 306     |
| reduction resulting from the five per cent limit on customer     | 307     |
| bill increases and recover the deferral plus carrying charges    | 308     |
| through a nonbypassable charge assessed over a twelve-month      | 309     |
| period.  | 310     |

| Sec. 4928.7532. There is hereby created the zero-emissions       | 311 |
|--|-----|
| nuclear resources fund that shall be in the custody of the       | 312 |
| treasurer of state but shall not be part of the state treasury.  | 313 |
| The fund shall consist of all money collected by the public      | 314 |
| utilities commission from purchases of zero-emissions nuclear    | 315 |
| credits. The amounts deposited into the fund shall be used to    | 316 |
| pay the credit purchase price to the resources that generated    | 317 |
| the credits. All investment earnings from the fund shall be      | 318 |
| transferred by the treasurer to the general revenue fund in the  | 319 |
| state treasury.  | 320 |
| Sec. 4928.7533. During each program period in which a            | 321 |
| zero-emissions nuclear resource receives payment for credits     | 322 |
| under section 4928.7526 of the Revised Code, an entity that owns | 323 |
| or operates that zero-emissions nuclear resource and that has    | 324 |
| its corporate headquarters located in this state shall continue  | 325 |
| to maintain its corporate headquarters in this state.            | 326 |
| Sec. 4928.7534. During the sixth and eleventh years of the       | 327 |
| zero-emissions nuclear resource program, the public utilities    | 328 |
| commission shall evaluate the zero-emissions nuclear credit      | 329 |
| price established under section 4928.7520 of the Revised Code    | 330 |
| for the purpose of discerning whether the program is achieving   | 331 |
| the policy goals in section 4928.751 of the Revised Code and     | 332 |
| whether those policy goals are being met through other federal   | 333 |
| environmental laws, programs, rules or regulations, or through   | 334 |
| amendments to the federal tax code. Upon the conclusion of its   | 335 |
| evaluation, the commission shall report the results of its       | 336 |
| evaluation to the standing committees of both houses of the      | 337 |
| general assembly that have primary jurisdiction regarding public | 338 |
| utility legislation. In no case shall the zero-emissions nuclear | 339 |
| resource program terminate earlier than the last day of the      | 340 |
| second program period.   | 341 |

| H. B. No. 178 As Introduced  | Page 13 |
|--|---------|
| Sec. 4928.7540. (A) For purposes of this section:                        | 342     |
| (1) "Employment levels" means the number of full-time                    | 343     |
| employees regularly providing services at the location of a              | 344     |
| zero-emissions nuclear resource.   | 345     |
| (2) "Full-time employee" means an individual who is                      | 346     |
| <pre>employed for consideration for at least thirty-five hours per</pre> | 347     |
| week, or who renders any other standard of service generally             | 348     |
| accepted by custom or specified by contract as full-time                 | 349     |
| <pre>employment.</pre>   | 350     |
| (B) During each program period in which a zero-emissions                 | 351     |
| nuclear resource receives payment for zero-emissions nuclear             | 352     |
| credits under section 4928.7526 of the Revised Code, the                 | 353     |
| employment levels at that zero-emissions nuclear resource shall          | 354     |
| continue to be similar to that of nuclear energy resources               | 355     |
| constructed prior to 1990 in the United States with the same             | 356     |
| reactor type, similar nameplate capacity, and single-unit                | 357     |
| location.  | 358     |
| Section 2. That existing section 4928.02 of the Revised                  | 359     |
| Code is hereby repealed.   | 360     |

#### As Introduced

#### 132nd General Assembly

## Regular Session 2017-2018

H. B. No. 381

#### **Representative DeVitis**

Cosponsors: Representatives Henne, Householder, Johnson, Seitz, Slaby, Stein, Vitale, Faber, Patton, Young, Roegner, Sweeney, Retherford, Celebrezze, Keller

#### A BILL

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|    | regarding the zero-emissions nuclear resource    | 8  |
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| 4928.7540 of the Revised Code be enacted to read as follows:    | 16 |
| Sec. 4928.02. It is the policy of this state to do the          | 17 |
| following throughout this state:                                | 18 |

#### As Introduced (A) Ensure the availability to consumers of adequate, 19 reliable, safe, efficient, nondiscriminatory, and reasonably 20 priced retail electric service; 21 (B) Ensure the availability of unbundled and comparable 22 retail electric service that provides consumers with the 23 supplier, price, terms, conditions, and quality options they 24 elect to meet their respective needs; 25 (C) Ensure diversity of electricity the following: 26 (1) Electricity supplies and suppliers, by giving 27 consumers effective choices over the selection of those supplies 28 29 and suppliers and by encouraging the development of distributed and small generation facilities; 30 (2) Resources, including zero-emissions nuclear resources 31 as defined in section 4928.75 of the Revised Code, that provide 32 fuel diversity and environmental and other benefits. 33 (D) Encourage innovation and market access for cost-34 effective supply- and demand-side retail electric service 3.5 including, but not limited to, demand-side management, time-36 differentiated pricing, waste energy recovery systems, smart 37 grid programs, and implementation of advanced metering 38 infrastructure; 39 (E) Encourage cost-effective and efficient access to 40 information regarding the operation of the transmission and 41 distribution systems of electric utilities in order to promote 42 both effective customer choice of retail electric service and 43 the development of performance standards and targets for service 44 quality for all consumers, including annual achievement reports 45 written in plain language; 46 (F) Ensure that an electric utility's transmission and 47

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| distribution systems are available to a customer-generator or    | 48 |
|--|----|
| owner of distributed generation, so that the customer-generator  | 49 |
| or owner can market and deliver the electricity it produces;     | 50 |
| (G) Recognize the continuing emergence of competitive            | 51 |
| electricity markets through the development and implementation   | 52 |
| of flexible regulatory treatment, while simultaneously           | 53 |
| recognizing the need for nuclear energy resources, as defined in | 54 |
| section 4928.75 of the Revised Code, and resources that provide  | 55 |
| fuel diversity and environmental and other benefits;             | 56 |
| (H) Ensure effective competition in the provision of             | 57 |
| retail electric service by avoiding anticompetitive subsidies    | 58 |
| flowing from a noncompetitive retail electric service to a       | 59 |
| competitive retail electric service or to a product or service   | 60 |
| other than retail electric service, and vice versa, including by | 61 |
| prohibiting the recovery of any generation-related costs through | 62 |
| distribution or transmission rates;                              | 63 |
| (I) Ensure retail electric service consumers protection          | 64 |
| against unreasonable sales practices, market deficiencies, and   | 65 |
| market power;  | 66 |
| (J) Provide coherent, transparent means of giving                | 67 |
| appropriate incentives to technologies that can adapt            | 68 |
| successfully to potential environmental mandates;                | 69 |
| (K) Encourage implementation of distributed generation           | 70 |
| across customer classes through regular review and updating of   | 71 |
| administrative rules governing critical issues such as, but not  | 72 |
| limited to, interconnection standards, standby charges, and net  | 73 |
| metering;  | 74 |
| (L) Protect at-risk populations, including, but not              | 75 |

limited to, when considering the implementation of any new

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|   | 77     |
| advanced energy or renewable energy resource;                   | 1 1    |
| (M) Encourage the education of small business owners in         | 78     |
| this state regarding the use of, and encourage the use of,      | 79     |
| energy efficiency programs and alternative energy resources in  | 80     |
| their businesses;   | 81     |
| (N) Facilitate the state's effectiveness in the global          | 82     |
| economy.  | 83     |
| In carrying out this policy, the commission shall consider      | 84     |
| rules as they apply to the costs of electric distribution       | 85     |
| infrastructure, including, but not limited to, line extensions, | 86     |
| for the purpose of development in this state.                   | 87     |
| Sec. 4928.75. As used in sections 4928.75 to 4928.7540 of       | 88     |
| <pre>the Revised Code:</pre>                                    | 89     |
| (A) "Nuclear energy resource" means an electric generation      | 90     |
| unit fueled, in whole or in part, by nuclear power and licensed | 91     |
| by the nuclear regulatory commission.                           | 92     |
| (B) "PJM" means the PJM Interconnection, L.L.C., or its         | 93     |
| successor.  | 94     |
| (C) "Zero-emissions nuclear credit" means the attributes        | 95     |
| associated with one megawatt hour of electricity generated by a | 96     |
| zero-emissions nuclear resource.                                | 97     |
| (D) "Zero-emissions nuclear resource" means a nuclear           | 98     |
| energy resource that meets the criteria of section 4928.754 of  | 99     |
| the Revised Code.   | 100    |
| Sec. 4928.751. There is hereby created a zero-emissions         | 101    |
| nuclear resource program to enable the state to meet its policy | 102    |
| goals and requirements under which zero-emissions nuclear       | 103    |
| credits are allocated to electric distribution utilities to     | 104    |

| provide long-term energy security and environmental and other    | 105 |
|--|-----|
| benefits to the region and to retail electric service customers  | 106 |
| in the state. An electric distribution utility in this state     | 107 |
| that has a zero-emissions nuclear resource located within its    | 108 |
| certified territory shall participate in the program. All        | 109 |
| electric distribution utilities in the same holding company      | 110 |
| system shall participate jointly and shall allocate revenue      | 111 |
| collection across all classes of each participating utility's    | 112 |
| <u>customers.</u>  | 113 |
| Sec. 4928.752. (A) The zero-emissions nuclear resource           | 114 |
| program shall operate for successive two-year program periods    | 115 |
| beginning with the initial program period commencing on the      | 116 |
| effective date of this section and terminating on December 31,   | 117 |
| 2030, unless extended by the general assembly. Following         | 118 |
| termination, any over-collection of revenue during the last      | 119 |
| program period shall be credited to customers.                   | 120 |
| (B) The public utilities commission shall conduct an             | 121 |
| inquiry in 2029 to determine whether it is in the public         | 122 |
| interest to continue the zero-emissions nuclear resource program | 123 |
| after 2030, and shall report its findings to the general         | 124 |
| assembly.  | 125 |
| Sec. 4928.753. To provide zero-emissions nuclear credits         | 126 |
| under the zero-emissions nuclear resource program, an entity     | 127 |
| that owns or operates a nuclear energy resource shall file with  | 128 |
| the public utilities commission a written notice verifying that  | 129 |
| the resource meets the criteria under section 4928.754 of the    | 130 |
| Revised Code. The entity shall file the written notice not later | 131 |
| than ninety days after the commencement of the initial program   | 132 |
| period.  | 133 |

Sec. 4928.754. A nuclear energy resource that satisfies

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|  |        |
| all of the following criteria is a zero-emissions nuclear        | 135    |
| resource for purposes of zero-emissions nuclear credits:         | 136    |
| (A) The resource is interconnected within the transmission       | 137    |
| system of PJM.   | 138    |
| (B) PJM has determined the resource is transmission              | 139    |
| deliverable under the metrics by which PJM calculates            | 140    |
| deliverability for purposes of capacity planning on a round-the- | 141    |
| clock baseload basis into the transmission zone or zones of      | 142    |
| electric distribution utilities participating in the zero-       | 143    |
| emissions nuclear resource program under sections 4928.75 to     | 144    |
| 4928.7540 of the Revised Code.                                   | 145    |
| (C)(1) For in-state nuclear energy resources:                    | 146    |
| (a) The resource has benefited the air quality profile of        | 147    |
| the state more than the predominant electric generation source   | 148    |
| with similar capacity and baseload characteristics as the        | 149    |
| resource as of the time the resource commenced operation.        | 150    |
| (b) All of the following could occur if the resource             | 151    |
| ceased operation and its capacity were replaced at the same      | 152    |
| location by the then predominant electric generation source with | 153    |
| similar capacity and baseload characteristics as the resource:   | 154    |
| (i) The ability of the state, or region of the state, to         | 155    |
| maintain or decrease existing levels of volatile organic         | 156    |
| compounds or to comply with one or more state or federal air     | 157    |
| pollution control programs, standards, or goals is reduced.      | 158    |
| (ii) The carbon dioxide emissions intensity of the state         | 159    |
| is negatively impacted.  | 160    |
| (iii) The ability of the state to maintain or decrease           | 161    |
| existing levels of carbon monoxide, lead, ground-level ozone,    | 162    |

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|  | 1.60   |
| particulate matter, nitrogen oxide, or sulfur dioxide is         | 163    |
| negatively impacted.   | 164    |
| (2) For all other nuclear energy resources, each such            | 165    |
| resource is shown to provide no less than the same level of      | 166    |
| environmental benefits to the state as nuclear energy resources  | 167    |
| located within the state, pursuant to the requirements in        | 168    |
| division (C)(1) of this section.                                 | 169    |
| (D) The resource, on or after January 1, 2017:                   | 170    |
| (1) Did not receive from another state tax exemptions,           | 171    |
| deferrals, exclusions, allowances, payments, credits,            | 172    |
| deductions, or reimbursements calculated in whole or in part     | 173    |
| using a metric that provides value for emissions not produced by | 174    |
| the resource;  | 175    |
| (2) Is not wholly owned by a municipal or cooperative            | 176    |
| corporation or a group, association, or consortium of those      | 177    |
| corporations; or   | 178    |
| (3) Did not, during a program period described in section        | 179    |
| 4928.752 of the Revised Code, recover some or all of the capital | 180    |
| or operating costs of the resource through rates regulated by a  | 181    |
| state.   | 182    |
| Sec. 4928.755. With respect to a written notice filed            | 183    |
| under section 4928.753 of the Revised Code relating to a nuclear | 184    |
| energy resource located in this state, any interested person may | 185    |
| file comments with the public utilities commission not later     | 186    |
| than twenty days after the written notice was filed.             | 187    |
| Sec. 4928.756. An entity that owns or operates a nuclear         | 188    |
| energy resource may file with the public utilities commission a  | 189    |
| response to any comment made under section 4928.755 of the       | 190    |
| Revised Code, not later than ten days after the comment was      | 1 9 1  |

| <u>filed.</u>  | 192 |
|--|-----|
| Sec. 4928.757. Not later than fifty days after the filing        | 193 |
| of a written notice under section 4928.753 of the Revised Code   | 194 |
| relating to a nuclear energy resource located in this state, the | 195 |
| public utilities commission shall designate a resource that      | 196 |
| satisfies the criteria in section 4928.754 of the Revised Code   | 197 |
| as a zero-emissions nuclear resource and issue an order          | 198 |
| consistent with that designation. If the commission does not     | 199 |
| issue an order in the time required by this section, the         | 200 |
| resource shall be deemed to be a zero-emissions nuclear          | 201 |
| resource.  | 202 |
| Sec. 4928.7511. The public utilities commission, under a         | 203 |
| procedure it adopts, shall determine and issue the appropriate   | 204 |
| order regarding whether a nuclear energy resource described in   | 205 |
| division (C)(2) of section 4928.754 of the Revised Code          | 206 |
| satisfies the criteria in section 4928.754 of the Revised Code   | 207 |
| as a zero-emissions nuclear resource. The nuclear energy         | 208 |
| resource shall submit an environmental study showing that the    | 209 |
| resource meets the criteria under section 4928.754 of the        | 210 |
| Revised Code. At minimum, the adopted procedure shall provide    | 211 |
| the opportunity for comment and response similar to the          | 212 |
| opportunities described under sections 4928.755 and 4928.756 of  | 213 |
| the Revised Code.  | 214 |
| Sec. 4928.7513. A nuclear energy resource determined under       | 215 |
| section 4928.757 or 4928.7511 of the Revised Code to be a zero-  | 216 |
| emissions nuclear resource shall continue to be considered such  | 217 |
| a resource for all successive program periods as long as the     | 218 |
| resource continues to meet the criteria of divisions (A), (B),   | 219 |
| and (D) of section 4928.754 of the Revised Code. The provisions  | 220 |
| of sections 4928.75 to 4928.7540 of the Revised Code shall apply | 221 |

| to any person to which zero-emissions nuclear resources are      | 222 |
|--|-----|
| sold, assigned, transferred, or conveyed.                        | 223 |
| Sec. 4928.7514. Zero-emission nuclear resources shall_           | 224 |
| provide zero-emissions nuclear credits for the zero-emissions    | 225 |
| nuclear resource program. Not later than thirty days before a    | 226 |
| program period commences, each zero-emissions nuclear resource   | 227 |
| shall confirm with the public utilities commission its intent to | 228 |
| continue to commit its credits under the program.                | 229 |
| Sec. 4928.7515. All financial statements, financial data,        | 230 |
| and trade secrets submitted to or received by the public         | 231 |
| utilities commission for purposes of satisfying the criteria as  | 232 |
| a zero-emissions nuclear resource and any information taken for  | 233 |
| any purpose from the statements, data, or trade secrets are not  | 234 |
| public records under section 149.43 of the Revised Code.         | 235 |
| Sec. 4928.7520. Not later than sixty days after the              | 236 |
| initial program period commences and not later than thirty days  | 237 |
| before a subsequent program period commences, the public         | 238 |
| utilities commission shall set the price for zero-emissions      | 239 |
| nuclear credits applicable for the period. For the initial       | 240 |
| program period the price shall be seventeen dollars per credit.  | 241 |
| For each subsequent program period, that price shall be adjusted | 242 |
| for inflation using the gross domestic product implicit price    | 243 |
| deflator as published by the United States department of         | 244 |
| commerce, bureau of economic analysis, index numbers 2007=100.   | 245 |
| Sec. 4928.7521. At the same time the public utilities            | 246 |
| commission sets the price for zero-emissions nuclear credits,    | 247 |
| the commission shall determine the maximum number of credits to  | 248 |
| be allocated to participating electric distribution utilities    | 249 |
| during the program period. The amount the commission sets shall  | 250 |
| equal one-third of the total "Total End User Consumption" in     | 251 |

| megawatt-hours over the previous two calendar years as shown on  | 252 |
|--|-----|
| PUCO Form D1 of each participating electric distribution         | 253 |
| utility's most recently filed long-term forecast report.         | 254 |
| Sec. 4928.7522. Not later than seven days following the          | 255 |
| close of each quarter of a program period, each zero-emissions   | 256 |
| nuclear resource shall transfer all of its zero-emissions        | 257 |
| nuclear credits generated that quarter to the public utilities   | 258 |
| commission, which shall hold the credits for the sole purpose of | 259 |
| administering the program.                                       | 260 |
| Sec. 4928.7523. Not later than seven days after the zero-        | 261 |
| emissions nuclear resource transfers its credits, the public     | 262 |
| utilities commission shall allocate to the participating         | 263 |
| electric distribution utilities all of the zero-emissions        | 264 |
| nuclear credits transferred to the commission, up to the maximum | 265 |
| number of credits determined for each participating utility      | 266 |
| under section 4928.7521 of the Revised Code. The commission      | 267 |
| shall allocate the credits to each participating utility in      | 268 |
| proportion to the total "Total End User Consumption" in          | 269 |
| megawatt-hours over the previous two calendar years as shown on  | 270 |
| PUCO Form D1 of each participating utility's most recently filed | 271 |
| long-term forecast report. The commission shall notify each      | 272 |
| participating utility of the allocation for that utility.        | 273 |
| Sec. 4928.7524. (A) Except as provided in division (B) of        | 274 |
| this section, each participating electric distribution utility   | 275 |
| shall collect, through a nonbypassable rider charged to all of   | 276 |
| its retail electric service customers, an amount equal to the    | 277 |
| number of credits allocated to the utility under section         | 278 |
| 4928.7523 of the Revised Code multiplied by the credit price     | 279 |
| established under section 4928.7520 of the Revised Code.         | 280 |

(B) (1) A residential customer's monthly nonbypassable

| charge shall be set at two dollars and fifty cents. A            | 282 |
|--|-----|
| nonresidential customer's monthly nonbypassable charge shall be  | 283 |
| set at the lesser of three thousand five hundred dollars or five | 284 |
| per cent of the customer's total bill. The participating utility | 285 |
| may adjust these charges downward if a lower rate will allow     | 286 |
| full collection of the total amount to be collected under        | 287 |
| division (A) of this section.                                    | 288 |
| (2) Each participating utility shall transfer to the             | 289 |
| public utilities commission all revenues that it collects from   | 290 |
| its nonbypassable rider. During each program period, if the      | 291 |
| total revenues collected are less for that period than the total | 292 |
| amount to be collected under division (A) of this section, the   | 293 |
| participating utility shall not be responsible for or required   | 294 |
| to transfer any amounts in excess of those collected from its    | 295 |
| nonbypassable rider.   | 296 |
| (3) The participating utility shall apply for the                | 297 |
| establishment of the nonbypassable rider, which the commission   | 298 |
| shall approve not later than sixty days after the effective date | 299 |
| of this section.   | 300 |
| (C) If the owner, as of December 31, 2016, of a zero-            | 301 |
| emissions nuclear resource sells or transfers the zero-emissions | 302 |
| nuclear resource, the commission shall reduce the number of      | 303 |
| zero-emissions nuclear credits to be allocated from that         | 304 |
| resource during the program period and, if necessary, successive | 305 |
| program periods, to reflect an adjustment equal to one-half of   | 306 |
| the dollar amount of any net proceeds available after the        | 307 |
| payment or provision for the seller's known obligations, but in  | 308 |
| no instance shall this adjustment apply to a sale or transfer    | 309 |
| under the United States Bankruptcy Code, including, but not      | 310 |
| limited to, sections 363 and 1123, 11 U.S.C. sections 363 and    | 311 |

| <u>1123.</u>   | 312 |
|--|-----|
| Sec. 4928.7525. The public utilities commission shall            | 313 |
| deposit all revenues received for credits under section          | 314 |
| 4928.7524 of the Revised Code into the zero-emissions nuclear    | 315 |
| resources fund created under section 4928.7532 of the Revised    | 316 |
| Code.  | 317 |
| Sec. 4928.7526. Not later than seven days after receipt of       | 318 |
| utility revenues, the public utilities commission shall use all  | 319 |
| amounts in the zero-emissions nuclear resources fund to pay to   | 320 |
| each zero-emissions nuclear resource the total revenues received | 321 |
| for each of the resource's zero-emissions nuclear credits.       | 322 |
| Sec. 4928.7527. Credits allocated to participating               | 323 |
| electric distribution utilities may not be transferred, sold, or | 324 |
| allocated to any other entity.                                   | 325 |
| Sec. 4928.7532. There is hereby created the zero-emissions       | 326 |
| nuclear resources fund that shall be in the custody of the       | 327 |
| treasurer of state but shall not be part of the state treasury.  | 328 |
| The fund shall consist of all revenues received by the public    | 329 |
| utilities commission from participating electric distribution    | 330 |
| utilities for their allocations of zero-emissions nuclear        | 331 |
| credits. The amounts deposited into the fund shall be used to    | 332 |
| compensate the zero-emissions nuclear resources that generated   | 333 |
| the credits. All investment earnings from the fund shall be      | 334 |
| transferred by the treasurer to the general revenue fund in the  | 335 |
| state treasury.  | 336 |
| Sec. 4928.7533. During each program period in which a            | 337 |
| zero-emissions nuclear resource receives payment for credits     | 338 |
| under section 4928.7526 of the Revised Code, an entity that owns | 339 |
| or operates that zero-emissions nuclear resource and that has    | 340 |

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|---|---------|
|   |         |
| its corporate headquarters located in this state shall continue | 341     |
| to maintain its corporate headquarters in this state.           | 342     |
| Sec. 4928.7540. (A) For purposes of this section:               | 343     |
| (1) "Employment levels" means the number of full-time           | 344     |
| employees regularly providing services at the location of a     | 345     |
| zero-emissions nuclear resource.                                | 346     |
| (2) "Full-time employee" means an individual who is             | 347     |
| employed for consideration for at least thirty-five hours per   | 348     |
| week, or who renders any other standard of service generally    | 349     |
| accepted by custom or specified by contract as full-time        | 350     |
| <pre>employment.</pre>  | 351     |
| (B) During each program period in which a zero-emissions        | 352     |
| nuclear resource receives payment for zero-emissions nuclear    | 353     |
| credits under section 4928.7526 of the Revised Code, the        | 354     |
| employment levels at that zero-emissions nuclear resource shall | 355     |
| continue to be similar to that of nuclear energy resources      | 356     |
| constructed prior to 1990 in the United States with the same    | 357     |
| reactor type, similar nameplate capacity, and single-unit       | 358     |
| location.   | 359     |

Section 2. That existing section 4928.02 of the Revised

Code is hereby repealed.

360

#### 4903.12 Jurisdiction.

No court other than the supreme court shall have power to review, suspend, or delay any order made by the public utilities commission, or enjoin, restrain, or interfere with the commission or any public utilities commissioner in the performance of official duties. A writ of mandamus shall not be issued against the commission or any commissioner by any court other than the supreme court.

Effective Date: 10-01-1953.

#### I\_132\_1270-10

#### 132nd General Assembly Regular Session 2017-2018

Sub. H. B. No. 239

#### A BILL

To amend sections 4928.01, 4928.02, 4928.141,

4928.142, and 4928.143 and to enact section

2
4928.147 of the Revised Code to allow electric

distribution utilities to recover costs for a

national security generation resource.

5

#### BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 4928.01, 4928.02, 4928.141, 6 4928.142, and 4928.143 be amended and section 4928.147 of the 7 Revised Code be enacted to read as follows: Sec. 4928.01. (A) As used in this chapter: 9 (1) "Ancillary service" means any function necessary to 10 the provision of electric transmission or distribution service 11 to a retail customer and includes, but is not limited to, 12 scheduling, system control, and dispatch services; reactive 13 supply from generation resources and voltage control service; 14 reactive supply from transmission resources service; regulation 15 service; frequency response service; energy imbalance service; 16 operating reserve-spinning reserve service; operating reserve-17



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32

| supplemental reserve service; load following; back-up supply     | 18 |
|--|----|
| service; real-power loss replacement service; dynamic            | 19 |
| scheduling; system black start capability; and network stability | 20 |
| service.   | 21 |

- (2) "Billing and collection agent" means a fully 22 independent agent, not affiliated with or otherwise controlled 23 by an electric utility, electric services company, electric 24 cooperative, or governmental aggregator subject to certification 25 under section 4928.08 of the Revised Code, to the extent that 26 the agent is under contract with such utility, company, 27 28 cooperative, or aggregator solely to provide billing and collection for retail electric service on behalf of the utility 29 30 company, cooperative, or aggregator.
- (3) "Certified territory" means the certified territory established for an electric supplier under sections 4933.81 to 4933.90 of the Revised Code.
- (4) "Competitive retail electric service" means acomponent of retail electric service that is competitive asprovided under division (B) of this section.
- (5) "Electric cooperative" means a not-for-profit electric 37 light company that both is or has been financed in whole or in 38 part under the "Rural Electrification Act of 1936," 49 Stat. 39 1363, 7 U.S.C. 901, and owns or operates facilities in this 40 state to generate, transmit, or distribute electricity, or a 41 not-for-profit successor of such company. 42
- (6) "Electric distribution utility" means an electric 43 utility that supplies at least retail electric distribution 44 service.
  - (7) "Electric light company" has the same meaning as in 46

| section 4905.03 of the Revised Code and includes an electric     | 47 |
|--|----|
| services company, but excludes any self-generator to the extent  | 48 |
| that it consumes electricity it so produces, sells that          | 49 |
| electricity for resale, or obtains electricity from a generating | 50 |
| facility it hosts on its premises.                               | 51 |
| (8) "Electric load center" has the same meaning as in            | 52 |
| section 4933.81 of the Revised Code.                             | 53 |
| (9) "Electric services company" means an electric light          | 54 |
| company that is engaged on a for-profit or not-for-profit basis  | 55 |
| in the business of supplying or arranging for the supply of only | 56 |
| a competitive retail electric service in this state. "Electric   | 57 |
| services company" includes a power marketer, power broker,       | 58 |
| aggregator, or independent power producer but excludes an        | 59 |
| electric cooperative, municipal electric utility, governmental   | 60 |
| aggregator, or billing and collection agent.                     | 61 |
| (10) "Electric supplier" has the same meaning as in              | 62 |
| section 4933.81 of the Revised Code.                             | 63 |
| (11) "Electric utility" means an electric light company          | 64 |
| that has a certified territory and is engaged on a for-profit    | 65 |
| basis either in the business of supplying a noncompetitive       | 66 |
| retail electric service in this state or in the businesses of    | 67 |
| supplying both a noncompetitive and a competitive retail         | 68 |
| electric service in this state. "Electric utility" excludes a    | 69 |
| municipal electric utility or a billing and collection agent.    | 70 |
| (12) "Firm electric service" means electric service other        | 71 |
| than nonfirm electric service.                                   | 72 |
| (13) "Governmental aggregator" means a legislative               | 73 |
| authority of a municipal corporation, a board of township        | 74 |

trustees, or a board of county commissioners acting as an

| aggregat | or for | the provi | sion of a | compet | titive re | etail ele | ectric |  |
|----------|--------|-----------|-----------|--------|-----------|-----------|--------|--|
| service  | under  | authority | conferred | under  | section   | 4928.20   | of the |  |
| Revised  | Code.  |           |           |        |           |           |        |  |

- (14) A person acts "knowingly," regardless of the person's purpose, when the person is aware that the person's conduct will probably cause a certain result or will probably be of a certain nature. A person has knowledge of circumstances when the person is aware that such circumstances probably exist.
- efficiency programs provided through electric utility rates" means the level of funds specifically included in an electric utility's rates on October 5, 1999, pursuant to an order of the public utilities commission issued under Chapter 4905. or 4909. of the Revised Code and in effect on October 4, 1999, for the purpose of improving the energy efficiency of housing for the utility's low-income customers. The term excludes the level of any such funds committed to a specific nonprofit organization or organizations pursuant to a stipulation or contract.
- (16) "Low-income customer assistance programs" means the

  percentage of income payment plan program, the home energy

  assistance program, the home weatherization assistance program,

  and the targeted energy efficiency and weatherization program.

  97
- (17) "Market development period" for an electric utility means the period of time beginning on the starting date of competitive retail electric service and ending on the applicable date for that utility as specified in section 4928.40 of the Revised Code, irrespective of whether the utility applies to receive transition revenues under this chapter.
  - (18) "Market power" means the ability to impose on

| customers a sustained price for a product or service above the   | 105 |
|--|-----|
| price that would prevail in a competitive market.                | 106 |
| (19) "Mercantile customer" means a commercial or                 | 107 |
| industrial customer if the electricity consumed is for           | 108 |
| nonresidential use and the customer consumes more than seven     | 109 |
| hundred thousand kilowatt hours per year or is part of a         | 110 |
| national account involving multiple facilities in one or more    | 111 |
| states.  | 112 |
| (20) "Municipal electric utility" means a municipal              | 113 |
| corporation that owns or operates facilities to generate,        | 114 |
| transmit, or distribute electricity.                             | 115 |
| (21) "Noncompetitive retail electric service" means a            | 116 |
| component of retail electric service that is noncompetitive as   | 117 |
| provided under division (B) of this section.                     | 118 |
| (22) "Nonfirm electric service" means electric service           | 119 |
| provided pursuant to a schedule filed under section 4905.30 of   | 120 |
| the Revised Code or pursuant to an arrangement under section     | 121 |
| 4905.31 of the Revised Code, which schedule or arrangement       | 122 |
| includes conditions that may require the customer to curtail or  | 123 |
| interrupt electric usage during nonemergency circumstances upon  | 124 |
| notification by an electric utility.                             | 125 |
| (23) "Percentage of income payment plan arrears" means           | 126 |
| funds eligible for collection through the percentage of income   | 127 |
| payment plan rider, but uncollected as of July 1, 2000.          | 128 |
| (24) "Person" has the same meaning as in section 1.59 of         | 129 |
| the Revised Code.  | 130 |
| (25) "Advanced energy project" means any technologies,           | 131 |
| products, activities, or management practices or strategies that | 132 |
| facilitate the generation or use of electricity or energy and    | 133 |

that reduce or support the reduction of energy consumption or 134 support the production of clean, renewable energy for 135 industrial, distribution, commercial, institutional, 136 governmental, research, not-for-profit, or residential energy 137 users, including, but not limited to, advanced energy resources 138 and renewable energy resources. "Advanced energy project" also 139 includes any project described in division (A), (B), or (C) of 140 section 4928.621 of the Revised Code. 141

(26) "Regulatory assets" means the unamortized net 142 regulatory assets that are capitalized or deferred on the 143 regulatory books of the electric utility, pursuant to an order 144 or practice of the public utilities commission or pursuant to 145 generally accepted accounting principles as a result of a prior 146 commission rate-making decision, and that would otherwise have 147 been charged to expense as incurred or would not have been 148 capitalized or otherwise deferred for future regulatory 149 consideration absent commission action. "Regulatory assets" 150 includes, but is not limited to, all deferred demand-side 151 management costs; all deferred percentage of income payment plan 152 arrears; post-in-service capitalized charges and assets 153 recognized in connection with statement of financial accounting 154 standards no. 109 (receivables from customers for income taxes); 155 future nuclear decommissioning costs and fuel disposal costs as 156 those costs have been determined by the commission in the 157 electric utility's most recent rate or accounting application 158 proceeding addressing such costs; the undepreciated costs of 159 safety and radiation control equipment on nuclear generating 160 plants owned or leased by an electric utility; and fuel costs 161 currently deferred pursuant to the terms of one or more 162 settlement agreements approved by the commission. 163

(27) "Retail electric service" means any service involved

| in supplying or arranging for the supply of electricity to       | 165 |
|--|-----|
| ultimate consumers in this state, from the point of generation   | 166 |
| to the point of consumption. For the purposes of this chapter,   | 167 |
| retail electric service includes one or more of the following    | 168 |
| "service components": generation service, aggregation service,   | 169 |
| power marketing service, power brokerage service, transmission   | 170 |
| service, distribution service, ancillary service, metering       | 171 |
| service, and billing and collection service.                     | 172 |
| (28) "Starting date of competitive retail electric               | 173 |
| service" means January 1, 2001.                                  | 174 |
| (29) "Customer-generator" means a user of a net metering         | 175 |
| system.  | 176 |
| (30) "Net metering" means measuring the difference in an         | 177 |
| applicable billing period between the electricity supplied by an | 178 |
| electric service provider and the electricity generated by a     | 179 |
| customer-generator that is fed back to the electric service      | 180 |
| provider.  | 181 |
| (31) "Net metering system" means a facility for the              | 182 |
| production of electrical energy that does all of the following:  | 183 |
| (a) Uses as its fuel either solar, wind, biomass, landfill       | 184 |
| gas, or hydropower, or uses a microturbine or a fuel cell;       | 185 |
| (b) Is located on a customer-generator's premises;               | 186 |
| (c) Operates in parallel with the electric utility's             | 187 |
| transmission and distribution facilities;                        | 188 |
| (d) Is intended primarily to offset part or all of the           | 189 |
| customer-generator's requirements for electricity.               | 190 |
| (32) "Self-generator" means an entity in this state that         | 191 |

owns or hosts on its premises an electric generation facility

| and that may provide any such excess electricity to another      | 194 |
|--|-----|
| entity, whether the facility is installed or operated by the     | 195 |
| owner or by an agent under a contract.                           | 196 |
| (33) "Rate plan" means the standard service offer in             | 197 |
| effect on the effective date of the amendment of this section by | 198 |
| S.B. 221 of the 127th general assembly, July 31, 2008.           | 199 |
| (34) "Advanced energy resource" means any of the                 | 200 |
| following:   | 201 |
| (a) Any method or any modification or replacement of any         | 202 |
| property, process, device, structure, or equipment that          | 203 |
| increases the generation output of an electric generating        | 204 |
| facility to the extent such efficiency is achieved without       | 205 |
| additional carbon dioxide emissions by that facility;            | 206 |
| (b) Any distributed generation system consisting of              | 207 |
| customer cogeneration technology;                                | 208 |
| (c) Clean coal technology that includes a carbon-based           | 209 |
| product that is chemically altered before combustion to          | 210 |
| demonstrate a reduction, as expressed as ash, in emissions of    | 211 |
| nitrous oxide, mercury, arsenic, chlorine, sulfur dioxide, or    | 212 |
| sulfur trioxide in accordance with the American society of       | 213 |
| testing and materials standard D1757A or a reduction of metal    | 214 |
| oxide emissions in accordance with standard D5142 of that        | 215 |
| society, or clean coal technology that includes the design       | 216 |
| capability to control or prevent the emission of carbon dioxide, | 217 |
| which design capability the commission shall adopt by rule and   | 218 |
| shall be based on economically feasible best available           | 219 |
| technology or, in the absence of a determined best available     | 220 |
| technology, shall be of the highest level of economically        | 221 |

that produces electricity primarily for the owner's consumption

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| efficiency program of an electric distribution utility pursuant  | 251     |
| to requirements under section 4928.66 of the Revised Code.       | 252     |
| (35) "Air contaminant source" has the same meaning as in         | 253     |
| section 3704.01 of the Revised Code.                             | 254     |
| (36) "Cogeneration technology" means technology that             | 255     |
| produces electricity and useful thermal output simultaneously.   | 256     |
| (37)(a) "Renewable energy resource" means any of the             | 257     |
| following:   | 258     |
| (i) Solar photovoltaic or solar thermal energy;                  | 259     |
| (ii) Wind energy;  | 260     |
| (iii) Power produced by a hydroelectric facility;                | 261     |
| (iv) Power produced by a small hydroelectric facility,           | 262     |
| which is a facility that operates, or is rated to operate, at an | 263     |
| aggregate capacity of less than six megawatts;                   | 264     |
| (v) Power produced by a run-of-the-river hydroelectric           | 265     |
| facility placed in service on or after January 1, 1980, that is  | 266     |
| located within this state, relies upon the Ohio river, and       | 267     |
| operates, or is rated to operate, at an aggregate capacity of    | 268     |
| forty or more megawatts;   | 269     |
| <pre>(vi) Geothermal energy;</pre>                               | 270     |
| (vii) Fuel derived from solid wastes, as defined in              | 271     |
| section 3734.01 of the Revised Code, through fractionation,      | 272     |
| biological decomposition, or other process that does not         | 273     |
| principally involve combustion;                                  | 274     |
| (viii) Biomass energy;   | 275     |
| (ix) Energy produced by cogeneration technology that is          | 276     |
| placed into service on or before December 31, 2015, and for      | 277     |

which more than ninety per cent of the total annual energy input 278 is from combustion of a waste or byproduct gas from an air 279 contaminant source in this state, which source has been in 280 operation since on or before January 1, 1985, provided that the 281 cogeneration technology is a part of a facility located in a 282 county having a population of more than three hundred sixty-five 283 thousand but less than three hundred seventy thousand according 284 to the most recent federal decennial census; 285

- (x) Biologically derived methane gas;
- (xi) Heat captured from a generator of electricity, 287 boiler, or heat exchanger fueled by biologically derived methane 288 gas; 289
- (xii) Energy derived from nontreated by-products of thepulping process or wood manufacturing process, including bark,wood chips, sawdust, and lignin in spent pulping liquors.

"Renewable energy resource" includes, but is not limited 293 to, any fuel cell used in the generation of electricity, 294 including, but not limited to, a proton exchange membrane fuel 295 cell, phosphoric acid fuel cell, molten carbonate fuel cell, or 296 solid oxide fuel cell; wind turbine located in the state's 297 territorial waters of Lake Erie; methane gas emitted from an 298 299 abandoned coal mine; waste energy recovery system placed into service or retrofitted on or after the effective date of the 300 amendment of this section by S.B. 315 of the 129th general 301 assembly, September 10, 2012, except that a waste energy 302 recovery system described in division (A)(38)(b) of this section 303 may be included only if it was placed into service between 304 January 1, 2002, and December 31, 2004; storage facility that 305 will promote the better utilization of a renewable energy 306 resource; or distributed generation system used by a customer to 307

| generate electricity from any such energy.                       | 308 |
|--|-----|
| "Renewable energy resource" does not include a waste             | 309 |
| energy recovery system that is, or was, on or after January 1,   | 310 |
| 2012, included in an energy efficiency program of an electric    | 311 |
| distribution utility pursuant to requirements under section      | 312 |
| 4928.66 of the Revised Code.                                     | 313 |
| (b) As used in division (A)(37) of this section,                 | 314 |
| "hydroelectric facility" means a hydroelectric generating        | 315 |
| facility that is located at a dam on a river, or on any water    | 316 |
| discharged to a river, that is within or bordering this state or | 317 |
| within or bordering an adjoining state and meets all of the      | 318 |
| following standards:   | 319 |
| (i) The facility provides for river flows that are not           | 320 |
| detrimental for fish, wildlife, and water quality, including     | 321 |
| seasonal flow fluctuations as defined by the applicable          | 322 |
| licensing agency for the facility.                               | 323 |
| (ii) The facility demonstrates that it complies with the         | 324 |
| water quality standards of this state, which compliance may      | 325 |
| consist of certification under Section 401 of the "Clean Water   | 326 |
| Act of 1977," 91 Stat. 1598, 1599, 33 U.S.C. 1341, and           | 327 |
| demonstrates that it has not contributed to a finding by this    | 328 |
| state that the river has impaired water quality under Section    | 329 |
| 303(d) of the "Clean Water Act of 1977," 114 Stat. 870, 33       | 330 |
| U.S.C. 1313.   | 331 |
| (iii) The facility complies with mandatory prescriptions         | 332 |
| regarding fish passage as required by the federal energy         | 333 |
| regulatory commission license issued for the project, regarding  | 334 |
| fish protection for riverine, anadromous, and catadromous fish.  | 335 |
| (iv) The facility complies with the recommendations of the       | 336 |

following:

| Ohio environmental protection agency and with the terms of its   | 337 |
|--|-----|
| federal energy regulatory commission license regarding watershed | 338 |
| protection, mitigation, or enhancement, to the extent of each    | 339 |
| agency's respective jurisdiction over the facility.              | 340 |
| (v) The facility complies with provisions of the                 | 341 |
| "Endangered Species Act of 1973," 87 Stat. 884, 16 U.S.C. 1531   | 342 |
| to 1544, as amended.   | 343 |
| (vi) The facility does not harm cultural resources of the        | 344 |
| area. This can be shown through compliance with the terms of its | 345 |
| federal energy regulatory commission license or, if the facility | 346 |
| is not regulated by that commission, through development of a    | 347 |
| plan approved by the Ohio historic preservation office, to the   | 348 |
| extent it has jurisdiction over the facility.                    | 349 |
| (vii) The facility complies with the terms of its federal        | 350 |
| energy regulatory commission license or exemption that are       | 351 |
| related to recreational access, accommodation, and facilities    | 352 |
| or, if the facility is not regulated by that commission, the     | 353 |
| facility complies with similar requirements as are recommended   | 354 |
| by resource agencies, to the extent they have jurisdiction over  | 355 |
| the facility; and the facility provides access to water to the   | 356 |
| public without fee or charge.                                    | 357 |
| (viii) The facility is not recommended for removal by any        | 358 |
| federal agency or agency of any state, to the extent the         | 359 |
| particular agency has jurisdiction over the facility.            | 360 |
| (c) The standards in divisions (A)(37)(b)(i) to (viii) of        | 361 |
| this section do not apply to a small hydroelectric facility      | 362 |
| under division (A)(37)(a)(iv) of this section.                   | 363 |
| (38) "Waste energy recovery system" means either of the          | 364 |

| (a) A facility that generates electricity through the            | 366 |
|--|-----|
| conversion of energy from either of the following:               | 367 |
| (i) Exhaust heat from engines or manufacturing,                  | 368 |
| industrial, commercial, or institutional sites, except for       | 369 |
| exhaust heat from a facility whose primary purpose is the        | 370 |
| generation of electricity;                                       | 371 |
| (ii) Reduction of pressure in gas pipelines before gas is        | 372 |
| distributed through the pipeline, provided that the conversion   | 373 |
| of energy to electricity is achieved without using additional    | 374 |
| fossil fuels.  | 375 |
| (b) A facility at a state institution of higher education        | 376 |
| as defined in section 3345.011 of the Revised Code that recovers | 377 |
| waste heat from electricity-producing engines or combustion      | 378 |
| turbines and that simultaneously uses the recovered heat to      | 379 |
| produce steam, provided that the facility was placed into        | 380 |
| service between January 1, 2002, and December 31, 2004.          | 381 |
| (39) "Smart grid" means capital improvements to an               | 382 |
| electric distribution utility's distribution infrastructure that | 383 |
| improve reliability, efficiency, resiliency, or reduce energy    | 384 |
| demand or use, including, but not limited to, advanced metering  | 385 |
| and automation of system functions.                              | 386 |
| (40) "Combined heat and power system" means the                  | 387 |
| coproduction of electricity and useful thermal energy from the   | 388 |
| same fuel source designed to achieve thermal-efficiency levels   | 389 |
| of at least sixty per cent, with at least twenty per cent of the | 390 |
| system's total useful energy in the form of thermal energy.      | 391 |
| (41) "National security generation resource" means all           | 392 |
| generating facilities owned directly or indirectly by a          | 393 |
| corporation that was formed prior to 1960 by investor-owned      | 39/ |

following throughout this state:

| utilities for the original purpose of providing capacity and     | 395 |
|--|-----|
| electricity to the federal government for use in the nation's    | 396 |
| defense or in furtherance of national interests, including the   | 397 |
| Ohio valley electric corporation.                                | 398 |
| (42) "Prudently incurred costs related to a national             | 399 |
| security generation resource" means, subject to section 4928.147 | 400 |
| of the Revised Code, costs, including deferred costs, allocated  | 401 |
| pursuant to a power agreement approved by the federal energy     | 402 |
| regulatory commission that relates to a national security        | 403 |
| generation resource. Such costs shall exclude any return on      | 404 |
| investment in common equity and, in the event of a premature     | 405 |
| retirement of a national security generation resource, shall     | 406 |
| exclude any recovery of remaining debt.                          | 407 |
| (43) "National security generation resource net impact"          | 408 |
| means retail recovery of prudently incurred costs related to a   | 409 |
| national security generation resource less any revenues realized | 410 |
| from offering the contractual commitment related to a national   | 411 |
| security generation resource into the wholesale markets,         | 412 |
| provided, where the net revenues exceed net costs, such excess   | 413 |
| revenues shall be credited to customers.                         | 414 |
| (B) For the purposes of this chapter, a retail electric          | 415 |
| service component shall be deemed a competitive retail electric  | 416 |
| service if the service component is competitive pursuant to a    | 417 |
| declaration by a provision of the Revised Code or pursuant to an | 418 |
| order of the public utilities commission authorized under        | 419 |
| division (A) of section 4928.04 of the Revised Code. Otherwise,  | 420 |
| the service component shall be deemed a noncompetitive retail    | 421 |
| electric service.  | 422 |
| Sec. 4928.02. It is the policy of this state to do the           | 423 |

| (A) Ensure the availability to consumers of adequate,            | 425 |
|--|-----|
| reliable, safe, efficient, nondiscriminatory, and reasonably     | 426 |
| <pre>priced retail electric service;</pre>                       | 427 |
| (B) Ensure the availability of unbundled and comparable          | 428 |
| retail electric service that provides consumers with the         | 429 |
| supplier, price, terms, conditions, and quality options they     | 430 |
| elect to meet their respective needs;                            | 431 |
| (C) Ensure diversity of electricity supplies and                 | 432 |
| suppliers, by giving consumers effective choices over the        | 433 |
| selection of those supplies and suppliers and by encouraging the | 434 |
| development of distributed and small generation facilities;      | 435 |
| (D) Encourage innovation and market access for cost-             | 436 |
| effective supply- and demand-side retail electric service        | 437 |
| including, but not limited to, demand-side management, time-     | 438 |
| differentiated pricing, waste energy recovery systems, smart     | 439 |
| grid programs, and implementation of advanced metering           | 440 |
| infrastructure;  | 441 |
| (E) Encourage cost-effective and efficient access to             | 442 |
| information regarding the operation of the transmission and      | 443 |
| distribution systems of electric utilities in order to promote   | 444 |
| both effective customer choice of retail electric service and    | 445 |
| the development of performance standards and targets for service | 446 |
| quality for all consumers, including annual achievement reports  | 447 |
| written in plain language;                                       | 448 |
| (F) Ensure that an electric utility's transmission and           | 449 |
| distribution systems are available to a customer-generator or    | 450 |
| owner of distributed generation, so that the customer-generator  | 451 |
| or owner can market and deliver the electricity it produces;     | 452 |
| (G) Recognize the continuing emergence of competitive            | 453 |

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economy;

| (O) Provide clarity in cost recovery for Ohio-based              | 483 |
|--|-----|
| electric utilities in conjunction with national security         | 484 |
| generation resources and support electric distribution utility   | 485 |
| and affiliate divestiture of ownership interest in any national  | 486 |
| security generation resource if divestiture efforts result in no | 487 |
| adverse consequence to the utility.                              | 488 |
| In carrying out this policy, the commission shall consider       | 489 |
| rules as they apply to the costs of electric distribution        | 490 |
| infrastructure, including, but not limited to, line extensions,  | 491 |
| for the purpose of development in this state.                    | 492 |
| Sec. 4928.141. (A) Beginning January 1, 2009, an electric        | 493 |
| distribution utility shall provide consumers, on a comparable    | 494 |
| and nondiscriminatory basis within its certified territory, a    | 495 |
| standard service offer of all competitive retail electric        | 496 |
| services necessary to maintain essential electric service to     | 497 |
| consumers, including a firm supply of electric generation        | 498 |
| service. To that end, the electric distribution utility shall    | 499 |
| apply to the public utilities commission to establish the        | 500 |
| standard service offer in accordance with section 4928.142 or    | 501 |
| 4928.143 of the Revised Code and, at its discretion, may apply   | 502 |
| simultaneously under both sections, except that the utility's    | 503 |
| first standard service offer application at minimum shall-       | 504 |
| include a filing under section 4928.143 of the Revised Code.     | 505 |
| Only a standard service offer authorized in accordance with      | 506 |
| section 4928.142 or 4928.143 of the Revised Code, shall serve as | 507 |
| the utility's standard service offer for the purpose of          | 508 |
| compliance with this section; and that standard service offer    | 509 |
| shall serve as the utility's default standard service offer for  | 510 |
| the purpose of section 4928.14 of the Revised Code.              | 511 |
| Notwithstanding the foregoing provision, the rate plan of an-    | 512 |
| electric distribution utility shall continue for the purpose of  | 513 |

| the utility's compliance with this division until a standard          | 514 |
|---|-----|
| service offer is first authorized under section 4928.142 or           | 515 |
| 4928.143 of the Revised Code, and, as applicable, pursuant to         | 516 |
| division (D) of section 4928.143 of the Revised Code, any rate        | 517 |
| plan that extends beyond December 31, 2008, shall continue to be-     | 518 |
| in effect for the subject electric distribution utility for the       | 519 |
| duration of the plan's term. A standard service offer under           | 520 |
| section 4928.142 or 4928.143 of the Revised Code shall <u>include</u> | 521 |
| automatic recovery, subject to audit and reconciliation, of all       | 522 |
| national security generation resource net impacts that are            | 523 |
| calculated and recovered in accordance with the rate mechanism        | 524 |
| established under section 4928.147 of the Revised Code, but           | 525 |
| <pre>shall exclude any previously authorized allowances for</pre>     | 526 |
| transition costs, with such exclusion being effective on and          | 527 |
| after the date that the allowance is scheduled to end under the       | 528 |
| utility's rate plan.  | 529 |
| (B) An electric distribution utility, including all                   | 530 |
| electric distribution utilities in the same holding company,          | 531 |
| shall bid all output from the national security generation            | 532 |
| resource into the wholesale market and shall not use the output       | 533 |
| in supplying its standard service offer provided under section        | 534 |
| 4928.142 or 4928.143 of the Revised Code.                             | 535 |
| (C) The commission shall set the time for hearing of a                | 536 |
| filing under section 4928.142 or 4928.143 of the Revised Code,        | 537 |
| send written notice of the hearing to the electric distribution       | 538 |
| utility, and publish notice in a newspaper of general                 | 539 |
| circulation in each county in the utility's certified territory.      | 540 |
| The commission shall adopt rules regarding filings under those        | 541 |
| sections.   | 542 |
|   |     |

Sec. 4928.142. (A) For the purpose of complying with

| section 4928.141 of the Revised Code and subject to division (D)   | 544 |
|--|-----|
| of this section and, as applicable, subject to the rate plan-      | 545 |
| requirement of division (A) of section 4928.141 of the Revised     | 546 |
| Code, an electric distribution utility may establish a standard    | 547 |
| service offer price for retail electric generation service that    | 548 |
| is delivered to the utility under a market-rate offer. An          | 549 |
| electric distribution utility shall have the right within one      | 550 |
| hundred twenty days of the effective date of H.B. 239 of the       | 551 |
| 132nd general assembly to file an application to reopen, update,   | 552 |
| or amend its then-current market-rate offer in order to            | 553 |
| implement the amended version of this section, which proceeding    | 554 |
| shall not otherwise reopen matters previously decided.             | 555 |
| (1) The supply and pricing of electric generation service          | 556 |
| <pre>under a market-rate offer shall be determined through a</pre> | 557 |
| competitive bidding process that provides for all of the           | 558 |
| following:   | 559 |
| (a) Open, fair, and transparent competitive solicitation;          | 560 |
| (b) Clear product definition;                                      | 561 |
| (c) Standardized bid evaluation criteria;                          | 562 |
| (d) Oversight by an independent third party that shall             | 563 |
| design the solicitation, administer the bidding, and ensure that   | 564 |
| the criteria specified in division divisions (A)(1)(a) to (c) of   | 565 |
| this section are met;  | 566 |
| (e) Evaluation of the submitted bids prior to the                  | 567 |
| selection of the least-cost bid winner or winners.                 | 568 |
| No generation supplier shall be prohibited from                    | 569 |
| participating in the bidding process.                              | 570 |
| (2) The market-rate offer shall include provisions for             | 571 |

| recovery, through a nonbypassable rate mechanism, of all                      | 572 |
|---|-----|
| national security generation resource net impacts pursuant to                 | 573 |
| section 4928.147 of the Revised Code.   | 574 |
| (3) The public utilities commission shall modify rules, or                    | 575 |
| adopt new rules as necessary, concerning the conduct of the                   | 576 |
| competitive bidding process and the qualifications of bidders,                | 577 |
| which rules shall foster supplier participation in the bidding                | 578 |
| process and shall be consistent with the requirements of                      | 579 |
| division (A)(1) of this section.  | 580 |
| (B) Prior to initiating a competitive bidding process for                     | 581 |
| a market-rate offer under division (A) of this section, the                   | 582 |
| electric distribution utility shall file an application with the              | 583 |
| commission. An electric distribution utility may file its                     | 584 |
| application with the commission prior to the effective date of                | 585 |
| the commission rules required under division (A) $\frac{(2)}{(2)}$ of this    | 586 |
| section, and, as the commission determines necessary, the                     | 587 |
| utility shall immediately conform its filing to the rules upon                | 588 |
| their taking effect.  | 589 |
| An application under this division shall detail the                           | 590 |
| electric distribution utility's proposed compliance with the                  | 591 |
| requirements of division (A)(1) of this section and with                      | 592 |
| commission rules under division (A) $\frac{(2)-(3)}{(3)}$ of this section and | 593 |
| demonstrate that all of the following requirements are met:                   | 594 |
| (1) The electric distribution utility or its transmission                     | 595 |
| service affiliate belongs to at least one regional transmission               | 596 |
| organization that has been approved by the federal energy                     | 597 |
| regulatory commission; or there otherwise is comparable and                   | 598 |
| nondiscriminatory access to the electric transmission grid.                   | 599 |

(2) Any such regional transmission organization has a

market-monitor function and the ability to take actions to 601 identify and mitigate market power or the electric distribution 602 utility's market conduct; or a similar market monitoring 603 function exists with commensurate ability to identify and 604 monitor market conditions and mitigate conduct associated with 605 the exercise of market power. 606

(3) A published source of information is available 607 publicly or through subscription that identifies pricing 608 information for traded electricity on- and off-peak energy 609 products that are contracts for delivery beginning at least two 610 years from the date of the publication and is updated on a 611 regular basis.

The commission shall initiate a proceeding and, within 613 ninety days after the application's filing date, shall determine 614 by order whether the electric distribution utility and its 615 market-rate offer meet all of the foregoing requirements. If the 616 finding is positive, the electric distribution utility may 617 initiate its competitive bidding process. If the finding is 618 negative as to one or more requirements in division (A)(1) or 619 620 (B) of this section, the commission in the order shall direct the electric distribution utility regarding how any deficiency 621 622 may be remedied in a timely manner to the commission's satisfaction; otherwise, the electric distribution utility shall 623 withdraw the application. However, if such remedy is made and 624 the subsequent finding is positive and also if the electric 625 distribution utility made a simultaneous filing under this 626 section and section 4928.143 of the Revised Code, the utility 627 shall not initiate its competitive bid until at least one 628 hundred fifty days after the filing date of those applications. 629 If the electric distribution utility withdraws the application, 630 the commission shall issue an order as is necessary to ensure 631

| automatic recovery of all national security generation resource  | 632 |
|--|-----|
| net impacts.   | 633 |
| (C) Upon the completion of the competitive bidding process       | 634 |
| authorized by divisions (A) and (B) of this section, including   | 635 |
| for the purpose of division (D) of this section, the commission  | 636 |
| shall select the least-cost bid winner or winners of that        | 637 |
| process, and such selected bid or bids, as prescribed as retail  | 638 |
| rates by the commission, shall be the electric distribution      | 639 |
| utility's standard service offer unless the commission, by order | 640 |
| issued before the third calendar day following the conclusion of | 641 |
| the competitive bidding process for the market rate offer,       | 642 |
| determines that one or more of the following criteria were not   | 643 |
| met:   | 644 |
| (1) Each portion of the bidding process was                      | 645 |
| oversubscribed, such that the amount of supply bid upon was      | 646 |
| greater than the amount of the load bid out.                     | 647 |
| (2) There were four or more bidders.                             | 648 |
| (3) At least twenty-five per cent of the load is bid upon        | 649 |
| by one or more persons other than the electric distribution      | 650 |
| utility.   | 651 |
| All costs incurred by the electric distribution utility as       | 652 |
| a result of or related to the competitive bidding process or to  | 653 |
| procuring generation service to provide the standard service     | 654 |
| offer, including the costs of energy and capacity and the costs  | 655 |
| of all other products and services procured as a result of the   | 656 |
| competitive bidding process, shall be timely recovered through   | 657 |
| the standard service offer price, and, for that purpose, the     | 658 |
| commission shall approve a reconciliation mechanism, other       | 659 |
| recovery mechanism, or a combination of such mechanisms for the  | 660 |

| utility.   | 661 |
|--|-----|
| (D) The first application filed under this section by an         | 662 |
| electric distribution utility that, as of July 31, 2008,         | 663 |
| directly owns, in whole or in part, operating electric           | 664 |
| generating facilities that had been used and useful in this      | 665 |
| state shall require that a portion of that utility's standard    | 666 |
| service offer load for the first five years of the market rate   | 667 |
| offer be competitively bid under division (A) of this section as | 668 |
| follows: ten per cent of the load in year one, not more than     | 669 |
| twenty per cent in year two, thirty per cent in year three,      | 670 |
| forty per cent in year four, and fifty per cent in year five.    | 671 |
| Consistent with those percentages, the commission shall          | 672 |
| determine the actual percentages for each year of years one      | 673 |
| through five. The standard service offer price for retail        | 674 |
| electric generation service under this first application shall   | 675 |
| be a proportionate blend of the bid price and the generation     | 676 |
| service price for the remaining standard service offer load,     | 677 |
| which latter price shall be equal to the electric distribution   | 678 |
| utility's most recent standard service offer price, adjusted     | 679 |
| upward or downward as the commission determines reasonable,      | 680 |
| relative to the jurisdictional portion of any known and          | 681 |
| measurable changes from the level of any one or more of the      | 682 |
| following costs as reflected in that most recent standard        | 683 |
| service offer price:   | 684 |
| (1) The electric distribution utility's prudently incurred       | 685 |
| cost of fuel used to produce electricity;                        | 686 |
| (2) Its prudently incurred purchased power costs;                | 687 |

(3) Its prudently incurred costs of satisfying the supply

and demand portfolio requirements of this state, including, but

not limited to, renewable energy resource and energy efficiency

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| requirements;  | 691 |
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|  | 600 |
| (4) Its costs prudently incurred to comply with                  | 692 |
| environmental laws and regulations, with consideration of the    | 693 |
| derating of any facility associated with those costs.            | 694 |
| In making any adjustment to the most recent standard             | 695 |
| service offer price on the basis of costs described in division  | 696 |
| (D) of this section, the commission shall include the benefits   | 697 |
| that may become available to the electric distribution utility   | 698 |
| as a result of or in connection with the costs included in the   | 699 |
| adjustment, including, but not limited to, the utility's receipt | 700 |
| of emissions credits or its receipt of tax benefits or of other  | 701 |
| benefits, and, accordingly, the commission may impose such       | 702 |
| conditions on the adjustment to ensure that any such benefits    | 703 |
| are properly aligned with the associated cost responsibility.    | 704 |
| The commission shall also determine how such adjustments will    | 705 |
| affect the electric distribution utility's return on common      | 706 |
| equity that may be achieved by those adjustments. The commission | 707 |
| shall not apply its consideration of the return on common equity | 708 |
| to reduce any adjustments authorized under this division unless  | 709 |
| the adjustments will cause the electric distribution utility to  | 710 |
| earn a return on common equity that is significantly in excess   | 711 |
| of the return on common equity that is earned by publicly traded | 712 |
| companies, including utilities, that face comparable business    | 713 |
| and financial risk, with such adjustments for capital structure  | 714 |
| as may be appropriate. The burden of proof for demonstrating     | 715 |
| that significantly excessive earnings will not occur shall be on | 716 |
| the electric distribution utility.                               | 717 |
| Additionally, the commission may adjust the electric             | 718 |
| distribution utility's most recent standard service offer price  | 719 |
| by such just and reasonable amount that the commission           | 720 |

determines necessary to address any emergency that threatens the 721 utility's financial integrity or to ensure that the resulting 722 revenue available to the utility for providing the standard 723 service offer is not so inadequate as to result, directly or 724 indirectly, in a taking of property without compensation 725 pursuant to Section 19 of Article I, Ohio Constitution. The 726 electric distribution utility has the burden of demonstrating 727 that any adjustment to its most recent standard service offer 728 price is proper in accordance with this division. 729

- (E) Beginning in the second year of a blended price under 730 731 division (D) of this section and notwithstanding any other requirement of this section, the commission may alter 732 733 prospectively the proportions specified in that division to mitigate any effect of an abrupt or significant change in the 734 electric distribution utility's standard service offer price 735 that would otherwise result in general or with respect to any 736 rate group or rate schedule but for such alteration. Any such 737 alteration shall be made not more often than annually, and the 738 commission shall not, by altering those proportions and in any 739 event, including because of the length of time, as authorized 740 under division (C) of this section, taken to approve the market 741 rate offer, cause the duration of the blending period to exceed 742 ten years as counted from the effective date of the approved 743 market rate offer. Additionally, any such alteration shall be 744 limited to an alteration affecting the prospective proportions 745 used during the blending period and shall not affect any 746 blending proportion previously approved and applied by the 747 commission under this division. 748
- (F) An electric distribution utility that has received commission approval of its first application under division (C) of this section shall not, nor ever shall be authorized or

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| 4928.143 of the Revised Code.                                    | 753 |
|--|-----|
| Sec. 4928.143. (A) For the purpose of complying with             | 754 |
| section 4928.141 of the Revised Code, an electric distribution   | 755 |
| utility may file an application for public utilities commission  | 756 |
| approval of an electric security plan as prescribed under        | 757 |
| division (B) of this section. The utility may file that          | 758 |
| application prior to the effective date of any rules the         | 759 |
| commission may adopt for the purpose of this section, and, as    | 760 |
| the commission determines necessary, the utility immediately     | 761 |
| shall conform its filing to those rules upon their taking        | 762 |
| effect. An electric distribution utility shall have the right    | 763 |
| within one hundred twenty days of the effective date of H.B. 239 | 764 |
| of the 132nd general assembly to file an application to reopen,  | 765 |
| update, or amend its then-current standard service offer or      | 766 |
| initiate a separate proceeding in order to implement the amended | 767 |
| version of this section, which proceeding shall not otherwise    | 768 |
| reopen matters previously decided. Upon approval of an update or | 769 |
| amendment to implement the change in law, any terms and          | 770 |
| conditions of the prior electric security plan relating to a     | 771 |
| national security generation resource shall no longer be in      | 772 |
| effect.  | 773 |
| (B) Notwithstanding any other provision of Title XLIX of         | 774 |
| the Revised Code to the contrary except division (D) of this     | 775 |
| section, divisions (I), (J), and (K) of section 4928.20,         | 776 |
| division (E) of section 4928.64, and section 4928.69 of the      | 777 |
| Revised Code:  | 778 |
| (1) An electric security plan shall include provisions           | 779 |
| relating to the supply and pricing of electric generation        | 780 |

service and shall include provisions for recovery, through a

required by the commission to, file an application under section

| nonbypassable rate mechanism, of all national security           | 782 |
|--|-----|
| generation resource net impacts pursuant to section 4928.147 of  | 783 |
| the Revised Code. In addition, if the proposed electric security | 784 |
| plan has a term longer than three years, it may include          | 785 |
| provisions in the plan to permit the commission to test the plan | 786 |
| pursuant to division (E) of this section and any transitional    | 787 |
| conditions that should be adopted by the commission if the       | 788 |
| commission terminates the plan as authorized under that          | 789 |
| division.  | 790 |
|  |     |

- (2) The plan may provide for or include, without limitation, any of the following:
- 793 (a) Automatic recovery of any of the following costs of the electric distribution utility, provided the cost is 794 prudently incurred: the cost of fuel used to generate the 795 electricity supplied under the offer; the cost of purchased 796 power supplied under the offer, including the cost of energy and 797 capacity, and including purchased power acquired from an 798 affiliate; the cost of emission allowances; and the cost of 799 federally mandated carbon or energy taxes; 800
- (b) A reasonable allowance for construction work in 801 progress for any of the electric distribution utility's cost of 802 constructing an electric generating facility or for an 803 environmental expenditure for any electric generating facility 804 of the electric distribution utility, provided the cost is 805 incurred or the expenditure occurs on or after January 1, 2009. 806 Any such allowance shall be subject to the construction work in 807 progress allowance limitations of division (A) of section 808 4909.15 of the Revised Code, except that the commission may 809 authorize such an allowance upon the incurrence of the cost or 810 occurrence of the expenditure. No such allowance for generating 811

facility construction shall be authorized, however, unless the 812 commission first determines in the proceeding that there is need 813 for the facility based on resource planning projections 814 submitted by the electric distribution utility. Further, no such 815 allowance shall be authorized unless the facility's construction 816 was sourced through a competitive bid process, regarding which 817 process the commission may adopt rules. An allowance approved 818 under division (B)(2)(b) of this section shall be established as 819 a nonbypassable surcharge for the life of the facility. 820

(c) The establishment of a nonbypassable surcharge for the 821 822 life of an electric generating facility that is owned or operated by the electric distribution utility, was sourced 823 through a competitive bid process subject to any such rules as 824 the commission adopts under division (B)(2)(b) of this section, 825 and is newly used and useful on or after January 1, 2009, which 826 surcharge shall cover all costs of the utility specified in the 827 application, excluding costs recovered through a surcharge under 828 division (B)(2)(b) of this section. However, no surcharge shall 829 be authorized unless the commission first determines in the 830 proceeding that there is need for the facility based on resource 831 planning projections submitted by the electric distribution 832 utility. Additionally, if a surcharge is authorized for a 833 facility pursuant to plan approval under division (C) of this 834 section and as a condition of the continuation of the surcharge, 835 the electric distribution utility shall dedicate to Ohio 836 consumers the capacity and energy and the rate associated with 837 the cost of that facility. Before the commission authorizes any 838 surcharge pursuant to this division, it may consider, as 839 applicable, the effects of any decommissioning, deratings, and 840 retirements. 841

(d) Terms, conditions, or charges relating to limitations

| on customer shopping for retail electric generation service,     | 843 |
|--|-----|
| bypassability, standby, back-up, or supplemental power service,  | 844 |
| default service, carrying costs, amortization periods, and       | 845 |
| accounting or deferrals, including future recovery of such       | 846 |
| deferrals, as would have the effect of stabilizing or providing  | 847 |
| certainty regarding retail electric service;                     | 848 |
| (e) Automatic increases or decreases in any component of         | 849 |
| the standard service offer price;                                | 850 |
| (f) Consistent with sections 4928.23 to 4928.2318 of the         | 851 |
| Revised Code, both of the following:                             | 852 |
| (i) Provisions for the electric distribution utility to          | 853 |
| securitize any phase-in, inclusive of carrying charges, of the   | 854 |
| utility's standard service offer price, which phase-in is        | 855 |
| authorized in accordance with section 4928.144 of the Revised    | 856 |
| Code;  | 857 |
| (ii) Provisions for the recovery of the utility's cost of        | 858 |
| securitization.  | 859 |
| (g) Provisions relating to transmission, ancillary,              | 860 |
| congestion, or any related service required for the standard     | 861 |
| service offer, including provisions for the recovery of any cost | 862 |
| of such service that the electric distribution utility incurs on | 863 |
| or after that date pursuant to the standard service offer;       | 864 |
| (h) Provisions regarding the utility's distribution              | 865 |
| service, including, without limitation and notwithstanding any   | 866 |
| provision of Title XLIX of the Revised Code to the contrary,     | 867 |
| provisions regarding single issue ratemaking, a revenue          | 868 |
| decoupling mechanism or any other incentive ratemaking, and      | 869 |
| provisions regarding distribution infrastructure and             | 870 |
| modernization incentives for the electric distribution utility.  | 871 |

The latter may include a long-term energy delivery 872 infrastructure modernization plan for that utility or any plan 873 providing for the utility's recovery of costs, including lost 874 revenue, shared savings, and avoided costs, and a just and 875 reasonable rate of return on such infrastructure modernization. 876 As part of its determination as to whether to allow in an 877 electric distribution utility's electric security plan inclusion 878 of any provision described in division (B)(2)(h) of this 879 section, the commission shall examine the reliability of the 880 electric distribution utility's distribution system and ensure 881 that customers' and the electric distribution utility's 882 expectations are aligned and that the electric distribution 883 utility is placing sufficient emphasis on and dedicating 884 sufficient resources to the reliability of its distribution 885 886 system.

- (i) Provisions under which the electric distribution 887
  utility may implement economic development, job retention, and 888
  energy efficiency programs, which provisions may allocate 889
  program costs across all classes of customers of the utility and 890
  those of electric distribution utilities in the same holding 891
  company system.
- 893 (C)(1) The burden of proof in the proceeding shall be on the electric distribution utility, provided that the public 894 utilities commission must approve automatic cost recovery of all 895 national security generation resource net impacts consistent 896 with the prudence review in section 4928.147 of the Revised 897 Code. The commission shall issue an order under this division 898 for an initial application under this section not later than one 899 hundred fifty days after the application's filing date and, for 900 901 any subsequent application by the utility under this section, not later than two hundred seventy-five days after the 902

application's filing date. Subject to division (D) of this 903 section, the commission by order shall approve or modify and 904 approve an application filed under division (A) of this section 905 if it finds that the electric security plan so approved, 906 907 including its pricing and all other terms and conditions, including any deferrals and any future recovery of deferrals, is 908 909 more favorable in the aggregate as compared to the expected results that would otherwise apply under section 4928.142 of the 910 Revised Code. Additionally, if the commission so approves an 911 912 application that contains a surcharge under division (B)(2)(b) or (c) of this section, the commission shall ensure that the 913 benefits derived for any purpose for which the surcharge is 914 established are reserved and made available to those that bear 915 the surcharge. Otherwise, the commission by order shall 916 917 disapprove the application.

- (2) (a) If the commission modifies and approves an 918 application under division (C) (1) of this section, the electric 919 distribution utility may withdraw the application, thereby 920 terminating it, and may file a new standard service offer under 921 this section or a standard service offer under section 4928.142 922 of the Revised Code. 923
- 924 (b) If the utility terminates an application pursuant to division (C)(2)(a) of this section or if the commission 925 926 disapproves an application under division (C)(1) of this section, the commission shall issue such order as is necessary 927 to ensure automatic cost recovery of all national security 928 generation resource net impacts and to continue the provisions, 929 terms, and conditions of the utility's most recent standard 930 service offer, along with any expected increases or decreases in 931 fuel costs from those contained in that offer, until a 932 subsequent offer is authorized pursuant to this section or 933

section 4928.142 of the Revised Code, respectively.

(D) Regarding the rate plan requirement of division (A) of 935 section 4928.141 of the Revised Code, if an electric 936 distribution utility that has a rate plan that extends beyond 937 December 31, 2008, files an application under this section for 938 the purpose of its compliance with division (A) of section 939 4928.141 of the Revised Code, that rate plan and its terms and 940 conditions are hereby incorporated into its proposed electric 941 security plan and shall continue in effect until the date 942 943 scheduled under the rate plan for its expiration, and that portion of the electric security plan shall not be subject to 944 commission approval or disapproval under division (C) of this 945 section, and the earnings test provided for in division (F) of 946 this section shall not apply until after the expiration of the 947 rate plan. However, that utility may include in its electric 948 security plan under this section, and the commission may 949 approve, modify and approve, or disapprove subject to division 950 (C) of this section, provisions for the incremental recovery or 951 the deferral of any costs that are not being recovered under the 952 rate plan and that the utility incurs during that continuation 953 period to comply with section 4928.141, division (B) of section 954 4928.64, or division (A) of section 4928.66 of the Revised Code. 955

(E) If an electric security plan approved under division 956 (C) of this section, except one withdrawn by the utility as 957 authorized under that division, has a term, exclusive of phase-958 ins or deferrals, that exceeds three years from the effective 959 date of the plan, the commission shall test the plan in the 960 fourth year, and if applicable, every fourth year thereafter, to 961 determine whether the plan, including its then-existing pricing 962 and all other terms and conditions, including any deferrals and 963 any future recovery of deferrals, continues to be more favorable 964

| in the aggregate and during the remaining term of the plan as    | 965 |
|--|-----|
| compared to the expected results that would otherwise apply      | 966 |
| under section 4928.142 of the Revised Code. The commission shall | 967 |
| also determine the prospective effect of the electric security   | 968 |
| plan to determine if that effect is substantially likely to      | 969 |
| provide the electric distribution utility with a return on       | 970 |
| common equity that is significantly in excess of the return on   | 971 |
| common equity that is likely to be earned by publicly traded     | 972 |
| companies, including utilities, that face comparable business    | 973 |
| and financial risk, with such adjustments for capital structure  | 974 |
| as may be appropriate. The burden of proof for demonstrating     | 975 |
| that significantly excessive earnings will not occur shall be on | 976 |
| the electric distribution utility. If the test results are in    | 977 |
| the negative or the commission finds that continuation of the    | 978 |
| electric security plan will result in a return on equity that is | 979 |
| significantly in excess of the return on common equity that is   | 980 |
| likely to be earned by publicly traded companies, including      | 981 |
| utilities, that will face comparable business and financial      | 982 |
| risk, with such adjustments for capital structure as may be      | 983 |
| appropriate, during the balance of the plan, the commission may  | 984 |
| terminate the electric security plan, but not until it shall     | 985 |
| have provided interested parties with notice and an opportunity  | 986 |
| to be heard. The commission may impose such conditions on the    | 987 |
| plan's termination as it considers reasonable and necessary to   | 988 |
| accommodate the transition from an approved plan to the more     | 989 |
| advantageous alternative. In the event of an electric security   | 990 |
| plan's termination pursuant to this division, the commission     | 991 |
| shall permit the continued deferral and phase-in of any amounts  | 992 |
| that occurred prior to that termination and the recovery of      | 993 |
| those amounts as contemplated under that electric security plan. | 994 |

(F) With regard to the provisions that are included in an

| electric security plan under this section, the commission shall  | 996  |
|--|------|
| consider, following the end of each annual period of the plan,   | 997  |
| if any such adjustments resulted in excessive earnings as        | 998  |
| measured by whether the earned return on common equity of the    | 999  |
| electric distribution utility is significantly in excess of the  | 1000 |
| return on common equity that was earned during the same period   | 1001 |
| by publicly traded companies, including utilities, that face     | 1002 |
| comparable business and financial risk, with such adjustments    | 1003 |
| for capital structure as may be appropriate. Consideration also  | 1004 |
| shall be given to the capital requirements of future committed   | 1005 |
| investments in this state. The burden of proof for demonstrating | 1006 |
| that significantly excessive earnings did not occur shall be on  | 1007 |
| the electric distribution utility. If the commission finds that  | 1008 |
| such adjustments, in the aggregate, did result in significantly  | 1009 |
| excessive earnings, it shall require the electric distribution   | 1010 |
| utility to return to consumers the amount of the excess by       | 1011 |
| prospective adjustments; provided that, upon making such         | 1012 |
| prospective adjustments, the electric distribution utility shall | 1013 |
| have the right to terminate the plan and immediately file an     | 1014 |
| application pursuant to section 4928.142 of the Revised Code.    | 1015 |
| Upon termination of a plan under this division, rates shall be   | 1016 |
| set on the same basis as specified in division (C)(2)(b) of this | 1017 |
| section, and the commission shall permit the continued deferral  | 1018 |
| and phase-in of any amounts that occurred prior to that          | 1019 |
| termination and the recovery of those amounts as contemplated    | 1020 |
| under that electric security plan. In making its determination   | 1021 |
| of significantly excessive earnings under this division, the     | 1022 |
| commission shall not consider, directly or indirectly, the       | 1023 |
| revenue, expenses, or earnings of any affiliate or parent        | 1024 |
| company.   | 1025 |
|  |      |

Sec. 4928.147. (A) In establishing a nonbypassable rate

| mechanism for recovery of national security generation resource | 1027 |
|---|------|
| net impacts under division (A)(2) of section 4928.142 or        | 1028 |
| division (B)(1) of section 4928.143 of the Revised Code, the    | 1029 |
| public utilities commission shall do the following:             | 1030 |
| (1) Determine, every three years, the prudence and              | 1031 |
| reasonableness of the electric distribution utility's actions   | 1032 |
| related to the national security generation resource, including | 1033 |
| its decisions related to offering the contractual commitment    | 1034 |
| into the wholesale markets, and exclude from recovery those     | 1035 |
| costs it determines imprudent and unreasonable;                 | 1036 |
| (2) Determine the proper rate design for recovering or          | 1037 |
| remitting the national security generation resource net impact, | 1038 |
| provided, however, that the monthly charge or credit recovering | 1039 |
| such impact, including any deferrals or credits, shall not      | 1040 |
| exceed two dollars and fifty cents per customer per month for   | 1041 |
| residential customers and two thousand five hundred dollars per | 1042 |
| customer per month for all other customers, with the commission | 1043 |
| establishing comparable monthly caps for each nonresidential    | 1044 |
| customer class at or below the two thousand five hundred dollar | 1045 |
| per customer level. Insofar as the national security generation | 1046 |
| resource net impact exceeds these monthly limits, the electric  | 1047 |
| distribution utility shall defer the remaining net impact as a  | 1048 |
| regulatory asset or liability that shall be recovered as        | 1049 |
| determined by the commission subject to the monthly rate caps   | 1050 |
| set forth herein.   | 1051 |
| (3) Provide for discontinuation, subject to final               | 1052 |
| reconciliation, of the nonbypassable recovery mechanism on      | 1053 |
| December 31, 2030, unless such mechanism is extended by the     | 1054 |
| general assembly pursuant to division (B) of this section.      | 1055 |
| (B) The commission shall conduct an inquiry in 2029 to          | 1056 |
| <u> </u>  |      |

| determine whether it is in the public interest to continue       | 1057 |
|--|------|
| recovery of national security generation resource net impacts    | 1058 |
| after 2030, and report its findings to the general assembly.     | 1059 |
| Section 2. That existing sections 4928.01, 4928.02,              | 1060 |
| 4928.141, 4928.142, and 4928.143 of the Revised Code are hereby  | 1061 |
| repealed.  | 1062 |
| Section 3. The items of law contained in division (B) of         | 1063 |
| section 4928.141 of the Revised Code, and their applications,    | 1064 |
| are severable. If any item of law contained in that division, or | 1065 |
| if any application of any item of law contained in that          | 1066 |
| division, is held invalid, the invalidity does not affect other  | 1067 |
| items of law contained in this act and their applications that   | 1068 |
| can be given effect without the invalid item of law or           | 1069 |
| application.   | 1070 |
| Section 4. The amendments by this act to division (A) of         | 1071 |
| section 4928.142 and division (A) of section 4928.143 of the     | 1072 |
| Revised Code are not intended to render moot any issue raised in | 1073 |
| an appeal under section 4903.13 of the Revised Code that is not  | 1074 |
| directly related to recovery of national security generation     | 1075 |
| resource net impacts.  | 1076 |

## I\_132\_0723-3

## 132nd General Assembly Regular Session 2017-2018

Sub. S. B. No. 128

## A BILL

| Го | amend section 4928.02 and to enact sections      | 1  |
|----|--|----|
|    | 4928.75, 4928.751, 4928.752, 4928.753, 4928.754, | 2  |
|    | 4928.755, 4928.756, 4928.757, 4928.7511,         | 3  |
|    | 4928.7513, 4928.7514, 4928.7515, 4928.7520,      | 4  |
|    | 4928.7521, 4928.7522, 4928.7523, 4928.7524,      | 5  |
|    | 4928.7525, 4928.7526, 4928.7527, 4928.7532,      | 6  |
|    | 4928.7533, and 4928.7540 of the Revised Code     | 7  |
|    | regarding the zero-emissions nuclear resource    | 8  |
|    | program.   | 9  |
|    |  | 10 |

## BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

| Section 1. That section 4928.02 be amended and sections         | 11 |
|---|----|
| 4928.75, 4928.751, 4928.752, 4928.753, 4928.754, 4928.755,      | 12 |
| 4928.756, 4928.757, 4928.7511, 4928.7513, 4928.7514, 4928.7515, | 13 |
| 4928.7520, 4928.7521, 4928.7522, 4928.7523, 4928.7524,          | 14 |
| 4928.7525, 4928.7526, 4928.7527, 4928.7532, 4928.7533, and      | 15 |
| 4928.7540 of the Revised Code be enacted to read as follows:    | 16 |
| Sec. 4928.02. It is the policy of this state to do the          | 17 |
| following throughout this state:                                | 18 |



(F) Ensure that an electric utility's transmission and

limited to, interconnection standards, standby charges, and net

(L) Protect at-risk populations, including, but not

limited to, when considering the implementation of any new

metering;

| 0 | 00796 |  |
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Sub. S. B. No. 128

| provide long-term energy security and environmental and other    | 105 |
|--|-----|
| benefits to the region and to retail electric service customers  | 106 |
| in the state. An electric distribution utility in this state     | 107 |
| that has a zero-emissions nuclear resource located within its    | 108 |
| certified territory shall participate in the program. All        | 109 |
| electric distribution utilities in the same holding company      | 110 |
| system shall participate jointly and shall allocate revenue      | 111 |
| collection across all classes of each participating utility's    | 112 |
| customers.   | 113 |
| Sec. 4928.752. (A) The zero-emissions nuclear resource           | 114 |
| program shall operate for successive two-year program periods    | 115 |
| beginning with the initial program period commencing on the      | 116 |
| effective date of this section and terminating on December 31,   | 117 |
| 2030, unless extended by the general assembly. Following         | 118 |
| termination, any over-collection of revenue during the last      | 119 |
| program period shall be credited to customers.                   | 120 |
| (B) The public utilities commission shall conduct an             | 121 |
| inquiry in 2029 to determine whether it is in the public         | 122 |
| interest to continue the zero-emissions nuclear resource program | 123 |
| after 2030, and shall report its findings to the general         | 124 |
| assembly.  | 125 |
| Sec. 4928.753. To provide zero-emissions nuclear credits         | 126 |
| under the zero-emissions nuclear resource program, an entity     | 127 |
| that owns or operates a nuclear energy resource shall file with  | 128 |
| the public utilities commission a written notice verifying that  | 129 |
| the resource meets the criteria under section 4928.754 of the    | 130 |
| Revised Code. The entity shall file the written notice not later | 131 |
| than ninety days after the commencement of the initial program   | 132 |
| period.  | 133 |

Sec. 4928.754. A nuclear energy resource that satisfies

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| all of the following criteria is a zero-emissions nuclear        | 135    |
| resource for purposes of zero-emissions nuclear credits:         | 136    |
| (A) The resource is interconnected within the transmission       | 137    |
| system of PJM.   | 138    |
| (B) PJM has determined the resource is transmission              | 139    |
| deliverable under the metrics by which PJM calculates            | 140    |
| deliverability for purposes of capacity planning on a round-the- | 141    |
| clock baseload basis into the transmission zone or zones of      | 142    |
| electric distribution utilities participating in the zero-       | 143    |
| emissions nuclear resource program under sections 4928.75 to     | 144    |
| 4928.7540 of the Revised Code.                                   | 145    |
| (C)(1) For in-state nuclear energy resources:                    | 146    |
| (a) The resource has benefited the air quality profile of        | 147    |
| the state more than the predominant electric generation source   | 148    |
| with similar capacity and baseload characteristics as the        | 149    |
| resource as of the time the resource commenced operation.        | 150    |
| (b) All of the following could occur if the resource             | 151    |
| ceased operation and its capacity were replaced at the same      | 152    |
| location by the then predominant electric generation source with | 153    |
| similar capacity and baseload characteristics as the resource:   | 154    |
| (i) The ability of the state, or region of the state, to         | 155    |
| maintain or decrease existing levels of volatile organic         | 156    |
| compounds or to comply with one or more state or federal air     | 157    |
| pollution control programs, standards, or goals is reduced.      | 158    |
| (ii) The carbon dioxide emissions intensity of the state         | 159    |
| is negatively impacted.  | 160    |
| (iii) The ability of the state to maintain or decrease           | 161    |
| existing levels of carbon monoxide, lead, ground-level ozone,    | 162    |

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| <u>filed.</u>  | 192 |
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| Sec. 4928.757. Not later than fifty days after the filing        | 193 |
| of a written notice under section 4928.753 of the Revised Code   | 194 |
| relating to a nuclear energy resource located in this state, the | 195 |
| public utilities commission shall designate a resource that      | 196 |
| satisfies the criteria in section 4928.754 of the Revised Code   | 197 |
| as a zero-emissions nuclear resource and issue an order          | 198 |
| consistent with that designation. If the commission does not     | 199 |
| issue an order in the time required by this section, the         | 200 |
| resource shall be deemed to be a zero-emissions nuclear          | 201 |
| resource.  | 202 |
| Sec. 4928.7511. The public utilities commission, under a         | 203 |
| procedure it adopts, shall determine and issue the appropriate   | 204 |
| order regarding whether a nuclear energy resource described in   | 205 |
| division (C)(2) of section 4928.754 of the Revised Code          | 206 |
| satisfies the criteria in section 4928.754 of the Revised Code   | 207 |
| as a zero-emissions nuclear resource. The nuclear energy         | 208 |
| resource shall submit an environmental study showing that the    | 209 |
| resource meets the criteria under section 4928.754 of the        | 210 |
| Revised Code. At minimum, the adopted procedure shall provide    | 211 |
| the opportunity for comment and response similar to the          | 212 |
| opportunities described under sections 4928.755 and 4928.756 of  | 213 |
| the Revised Code.  | 214 |
| Sec. 4928.7513. A nuclear energy resource determined under       | 215 |
| section 4928.757 or 4928.7511 of the Revised Code to be a zero-  | 216 |
| emissions nuclear resource shall continue to be considered such  | 217 |
| a resource for all successive program periods as long as the     | 218 |
| resource continues to meet the criteria of divisions (A), (B),   | 219 |
| and (D) of section 4928.754 of the Revised Code. The provisions  | 220 |
| of sections 4928.75 to 4928.7540 of the Revised Code shall apply | 221 |

| to any person to which zero-emissions nuclear resources are      | 222 |
|--|-----|
| sold, assigned, transferred, or conveyed.                        | 223 |
| Sec. 4928.7514. Zero-emission nuclear resources shall_           | 224 |
| provide zero-emissions nuclear credits for the zero-emissions    | 225 |
| nuclear resource program. Not later than thirty days before a    | 226 |
| program period commences, each zero-emissions nuclear resource   | 227 |
| shall confirm with the public utilities commission its intent to | 228 |
| continue to commit its credits under the program.                | 229 |
| Sec. 4928.7515. All financial statements, financial data,        | 230 |
| and trade secrets submitted to or received by the public         | 231 |
| utilities commission for purposes of satisfying the criteria as  | 232 |
| a zero-emissions nuclear resource and any information taken for  | 233 |
| any purpose from the statements, data, or trade secrets are not  | 234 |
| public records under section 149.43 of the Revised Code.         | 235 |
| Sec. 4928.7520. Not later than sixty days after the              | 236 |
| initial program period commences and not later than thirty days  | 237 |
| before a subsequent program period commences, the public         | 238 |
| utilities commission shall set the price for zero-emissions      | 239 |
| nuclear credits applicable for the period. For the initial       | 240 |
| program period the price shall be seventeen dollars per credit.  | 241 |
| For each subsequent program period, that price shall be adjusted | 242 |
| for inflation using the gross domestic product implicit price    | 243 |
| deflator as published by the United States department of         | 244 |
| commerce, bureau of economic analysis, index numbers 2007=100.   | 245 |
| Sec. 4928.7521. At the same time the public utilities            | 246 |
| commission sets the price for zero-emissions nuclear credits,    | 247 |
| the commission shall determine the maximum number of credits to  | 248 |
| be allocated to participating electric distribution utilities    | 249 |
| during the program period. The amount the commission sets shall  | 250 |
| equal one-third of the total "Total End User Consumption" in     | 251 |

| megawatt-hours over the previous two calendar years as shown on  | 252 |
|--|-----|
| PUCO Form D1 of each participating electric distribution         | 253 |
| utility's most recently filed long-term forecast report.         | 254 |
| Sec. 4928.7522. Not later than seven days following the          | 255 |
| close of each quarter of a program period, each zero-emissions   | 256 |
| nuclear resource shall transfer all of its zero-emissions        | 257 |
| nuclear credits generated that quarter to the public utilities   | 258 |
| commission, which shall hold the credits for the sole purpose of | 259 |
| administering the program.                                       | 260 |
| Sec. 4928.7523. Not later than seven days after the zero-        | 261 |
| emissions nuclear resource transfers its credits, the public     | 262 |
| utilities commission shall allocate to the participating         | 263 |
| electric distribution utilities all of the zero-emissions        | 264 |
| nuclear credits transferred to the commission, up to the maximum | 265 |
| number of credits determined for each participating utility      | 266 |
| under section 4928.7521 of the Revised Code. The commission      | 267 |
| shall allocate the credits to each participating utility in      | 268 |
| proportion to the total "Total End User Consumption" in          | 269 |
| megawatt-hours over the previous two calendar years as shown on  | 270 |
| PUCO Form D1 of each participating utility's most recently filed | 271 |
| long-term forecast report. The commission shall notify each      | 272 |
| participating utility of the allocation for that utility.        | 273 |
| Sec. 4928.7524. (A) Except as provided in division (B) of        | 274 |
| this section, each participating electric distribution utility   | 275 |
| shall collect, through a nonbypassable rider charged to all of   | 276 |
| its retail electric service customers, an amount equal to the    | 277 |
| number of credits allocated to the utility under section         | 278 |
| 4928.7523 of the Revised Code multiplied by the credit price     | 279 |
| established under section 4928.7520 of the Revised Code.         | 280 |
| (B)(1) A residential customer's monthly nonbypassable_           | 281 |

| charge shall be set at two dollars and fifty cents. A            | 282 |
|--|-----|
| nonresidential customer's monthly nonbypassable charge shall be  | 283 |
| set at the lesser of three thousand five hundred dollars or five | 284 |
| per cent of the customer's total bill. The participating utility | 285 |
| may adjust these charges downward if a lower rate will allow     | 286 |
| full collection of the total amount to be collected under        | 287 |
| division (A) of this section.                                    | 288 |
| (2) Each participating utility shall transfer to the             | 289 |
| public utilities commission all revenues that it collects from   | 290 |
| its nonbypassable rider. During each program period, if the      | 291 |
| total revenues collected are less for that period than the total | 292 |
| amount to be collected under division (A) of this section, the   | 293 |
| participating utility shall not be responsible for or required   | 294 |
| to transfer any amounts in excess of those collected from its    | 295 |
| nonbypassable rider.   | 296 |
| (3) The participating utility shall apply for the                | 297 |
| establishment of the nonbypassable rider, which the commission   | 298 |
| shall approve not later than sixty days after the effective date | 299 |
| of this section.   | 300 |
| (C) If the owner, as of December 31, 2016, of a zero-            | 301 |
| emissions nuclear resource sells or transfers the zero-emissions | 302 |
| nuclear resource, the commission shall reduce the number of      | 303 |
| zero-emissions nuclear credits to be allocated from that         | 304 |
| resource during the program period and, if necessary, successive | 305 |
| program periods, to reflect an adjustment equal to one-half of   | 306 |
| the dollar amount of any net proceeds available after the        | 307 |
| payment or provision for the seller's known obligations, but in  | 308 |
| no instance shall this adjustment apply to a sale or transfer    | 309 |
| under the United States Bankruptcy Code, including, but not      | 310 |
| limited to, sections 363 and 1123, 11 U.S.C. sections 363 and    | 311 |

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|   |         |
| <u>1123.</u>  | 312     |
| Sec. 4928.7525. The public utilities commission shall                       | 313     |
| deposit all revenues received for credits under section                     | 314     |
| 4928.7524 of the Revised Code into the zero-emissions nuclear               | 315     |
| resources fund created under section 4928.7532 of the Revised               | 316     |
| Code.   | 317     |
| Sec. 4928.7526. Not later than seven days after receipt of                  | 318     |
| utility revenues, the public utilities commission shall use all             | 319     |
| amounts in the zero-emissions nuclear resources fund to pay to              | 320     |
| <pre>each zero-emissions nuclear resource the total revenues received</pre> | 321     |
| for each of the resource's zero-emissions nuclear credits.                  | 322     |
| Sec. 4928.7527. Credits allocated to participating                          | 323     |
| electric distribution utilities may not be transferred, sold, or            | 324     |
| allocated to any other entity.  | 325     |
| Sec. 4928.7532. There is hereby created the zero-emissions                  | 326     |
| nuclear resources fund that shall be in the custody of the                  | 327     |
| treasurer of state but shall not be part of the state treasury.             | 328     |
| The fund shall consist of all revenues received by the public               | 329     |
| utilities commission from participating electric distribution               | 330     |
| utilities for their allocations of zero-emissions nuclear                   | 331     |
| credits. The amounts deposited into the fund shall be used to               | 332     |
| <pre>compensate the zero-emissions nuclear resources that generated</pre>   | 333     |
| the credits. All investment earnings from the fund shall be                 | 334     |
| transferred by the treasurer to the general revenue fund in the             | 335     |
| state treasury.   | 336     |
| Sec. 4928.7533. During each program period in which a                       | 337     |
| zero-emissions nuclear resource receives payment for credits                | 338     |
| under section 4928.7526 of the Revised Code, an entity that owns            | 339     |
| or operates that zero-emissions nuclear resource and that has               | 340     |

Sub. S. B. No. 128

Code is hereby repealed.

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## I\_132\_1316-5

## 132nd General Assembly Regular Session 2017-2018

Sub. S. B. No. 155

## A BILL

To amend sections 4928.01, 4928.02, 4928.141,

4928.142, and 4928.143 and to enact section

2
4928.147 of the Revised Code to allow electric

distribution utilities to recover costs for a

national security generation resource.

5

## BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 4928.01, 4928.02, 4928.141, 6 4928.142, and 4928.143 be amended and section 4928.147 of the 7 Revised Code be enacted to read as follows: Sec. 4928.01. (A) As used in this chapter: 9 (1) "Ancillary service" means any function necessary to 10 the provision of electric transmission or distribution service 11 to a retail customer and includes, but is not limited to, 12 scheduling, system control, and dispatch services; reactive 13 supply from generation resources and voltage control service; 14 reactive supply from transmission resources service; regulation 15 service; frequency response service; energy imbalance service; 16 operating reserve-spinning reserve service; operating reserve-17



| supplemental reserve service; load following; back-up supply     | 18 |
|--|----|
| service; real-power loss replacement service; dynamic            | 19 |
| scheduling; system black start capability; and network stability | 20 |
| service.   | 21 |
| (2) "Billing and collection agent" means a fully                 | 22 |
| independent agent, not affiliated with or otherwise controlled   | 23 |
| by an electric utility, electric services company, electric      | 24 |
| cooperative, or governmental aggregator subject to certification | 25 |
| under section 4928.08 of the Revised Code, to the extent that    | 26 |
| the agent is under contract with such utility, company,          | 27 |
| cooperative, or aggregator solely to provide billing and         | 28 |
| collection for retail electric service on behalf of the utility  | 29 |
| company, cooperative, or aggregator.                             | 30 |
| (3) "Certified territory" means the certified territory          | 31 |
| established for an electric supplier under sections 4933.81 to   | 32 |
| 4933.90 of the Revised Code.                                     | 33 |
| (4) "Competitive retail electric service" means a                | 34 |
| component of retail electric service that is competitive as      | 35 |
| provided under division (B) of this section.                     | 36 |
| (5) "Electric cooperative" means a not-for-profit electric       | 37 |
| light company that both is or has been financed in whole or in   | 38 |
| part under the "Rural Electrification Act of 1936," 49 Stat.     | 39 |
| 1363, 7 U.S.C. 901, and owns or operates facilities in this      | 40 |

(6) "Electric distribution utility" means an electric 43 utility that supplies at least retail electric distribution 44 service.

state to generate, transmit, or distribute electricity, or a

not-for-profit successor of such company.

(7) "Electric light company" has the same meaning as in

41 42

| section 4905.03 of the Revised Code and includes an electric     | 47 |
|--|----|
| services company, but excludes any self-generator to the extent  | 48 |
| that it consumes electricity it so produces, sells that          | 49 |
| electricity for resale, or obtains electricity from a generating | 50 |
| facility it hosts on its premises.                               | 51 |
| (8) "Electric load center" has the same meaning as in            | 52 |
| section 4933.81 of the Revised Code.                             | 53 |
| (9) "Electric services company" means an electric light          | 54 |
| company that is engaged on a for-profit or not-for-profit basis  | 55 |
| in the business of supplying or arranging for the supply of only | 56 |
| a competitive retail electric service in this state. "Electric   | 57 |
| services company" includes a power marketer, power broker,       | 58 |
| aggregator, or independent power producer but excludes an        | 59 |
| electric cooperative, municipal electric utility, governmental   | 60 |
| aggregator, or billing and collection agent.                     | 61 |
| (10) "Electric supplier" has the same meaning as in              | 62 |
| section 4933.81 of the Revised Code.                             | 63 |
| (11) "Electric utility" means an electric light company          | 64 |
| that has a certified territory and is engaged on a for-profit    | 65 |
| basis either in the business of supplying a noncompetitive       | 66 |
| retail electric service in this state or in the businesses of    | 67 |
| supplying both a noncompetitive and a competitive retail         | 68 |
| electric service in this state. "Electric utility" excludes a    | 69 |
| municipal electric utility or a billing and collection agent.    | 70 |
| (12) "Firm electric service" means electric service other        | 71 |
| than nonfirm electric service.                                   | 72 |
| (13) "Governmental aggregator" means a legislative               | 73 |
| authority of a municipal corporation, a board of township        | 74 |

trustees, or a board of county commissioners acting as an

| aggregat | tor for | the provi | sion of a | compet | titive r | etail ele | ectric |  |
|----------|---------|-----------|-----------|--------|----------|-----------|--------|--|
| service  | under   | authority | conferred | under  | section  | 4928.20   | of the |  |
| Revised  | Code.   |           |           |        |          |           |        |  |

- (14) A person acts "knowingly," regardless of the person's purpose, when the person is aware that the person's conduct will probably cause a certain result or will probably be of a certain nature. A person has knowledge of circumstances when the person is aware that such circumstances probably exist.
- efficiency programs provided through electric utility rates" means the level of funds specifically included in an electric utility's rates on October 5, 1999, pursuant to an order of the public utilities commission issued under Chapter 4905. or 4909. of the Revised Code and in effect on October 4, 1999, for the purpose of improving the energy efficiency of housing for the utility's low-income customers. The term excludes the level of any such funds committed to a specific nonprofit organization or organizations pursuant to a stipulation or contract.
- (16) "Low-income customer assistance programs" means the

  percentage of income payment plan program, the home energy

  assistance program, the home weatherization assistance program,

  and the targeted energy efficiency and weatherization program.

  97
- (17) "Market development period" for an electric utility means the period of time beginning on the starting date of competitive retail electric service and ending on the applicable date for that utility as specified in section 4928.40 of the Revised Code, irrespective of whether the utility applies to receive transition revenues under this chapter.
  - (18) "Market power" means the ability to impose on

| customers a sustained price for a product or service above the   | 105 |
|--|-----|
| price that would prevail in a competitive market.                | 106 |
| (19) "Mercantile customer" means a commercial or                 | 107 |
| industrial customer if the electricity consumed is for           | 108 |
| nonresidential use and the customer consumes more than seven     | 109 |
| hundred thousand kilowatt hours per year or is part of a         | 110 |
| national account involving multiple facilities in one or more    | 111 |
| states.  | 112 |
| (20) "Municipal electric utility" means a municipal              | 113 |
| corporation that owns or operates facilities to generate,        | 114 |
| transmit, or distribute electricity.                             | 115 |
| (21) "Noncompetitive retail electric service" means a            | 116 |
| component of retail electric service that is noncompetitive as   | 117 |
| provided under division (B) of this section.                     | 118 |
| (22) "Nonfirm electric service" means electric service           | 119 |
| provided pursuant to a schedule filed under section 4905.30 of   | 120 |
| the Revised Code or pursuant to an arrangement under section     | 121 |
| 4905.31 of the Revised Code, which schedule or arrangement       | 122 |
| includes conditions that may require the customer to curtail or  | 123 |
| interrupt electric usage during nonemergency circumstances upon  | 124 |
| notification by an electric utility.                             | 125 |
| (23) "Percentage of income payment plan arrears" means           | 126 |
| funds eligible for collection through the percentage of income   | 127 |
| payment plan rider, but uncollected as of July 1, 2000.          | 128 |
| (24) "Person" has the same meaning as in section 1.59 of         | 129 |
| the Revised Code.  | 130 |
| (25) "Advanced energy project" means any technologies,           | 131 |
| products, activities, or management practices or strategies that | 132 |
| facilitate the generation or use of electricity or energy and    | 133 |

that reduce or support the reduction of energy consumption or 134 support the production of clean, renewable energy for 135 industrial, distribution, commercial, institutional, 136 governmental, research, not-for-profit, or residential energy 137 users, including, but not limited to, advanced energy resources 138 and renewable energy resources. "Advanced energy project" also 139 includes any project described in division (A), (B), or (C) of 140 section 4928.621 of the Revised Code. 141

(26) "Regulatory assets" means the unamortized net 142 regulatory assets that are capitalized or deferred on the 143 regulatory books of the electric utility, pursuant to an order 144 or practice of the public utilities commission or pursuant to 145 generally accepted accounting principles as a result of a prior 146 commission rate-making decision, and that would otherwise have 147 been charged to expense as incurred or would not have been 148 capitalized or otherwise deferred for future regulatory 149 consideration absent commission action. "Regulatory assets" 150 includes, but is not limited to, all deferred demand-side 151 management costs; all deferred percentage of income payment plan 152 arrears; post-in-service capitalized charges and assets 153 recognized in connection with statement of financial accounting 154 standards no. 109 (receivables from customers for income taxes); 155 future nuclear decommissioning costs and fuel disposal costs as 156 those costs have been determined by the commission in the 157 electric utility's most recent rate or accounting application 158 proceeding addressing such costs; the undepreciated costs of 159 safety and radiation control equipment on nuclear generating 160 plants owned or leased by an electric utility; and fuel costs 161 currently deferred pursuant to the terms of one or more 162 settlement agreements approved by the commission. 163

(27) "Retail electric service" means any service involved

| in supplying or arranging for the supply of electricity to       | 165 |
|--|-----|
| ultimate consumers in this state, from the point of generation   | 166 |
| to the point of consumption. For the purposes of this chapter,   | 167 |
| retail electric service includes one or more of the following    | 168 |
| "service components": generation service, aggregation service,   | 169 |
| power marketing service, power brokerage service, transmission   | 170 |
| service, distribution service, ancillary service, metering       | 171 |
| service, and billing and collection service.                     | 172 |
| (28) "Starting date of competitive retail electric               | 173 |
| service" means January 1, 2001.                                  | 174 |
| (29) "Customer-generator" means a user of a net metering         | 175 |
| system.  | 176 |
| (30) "Net metering" means measuring the difference in an         | 177 |
| applicable billing period between the electricity supplied by an | 178 |
| electric service provider and the electricity generated by a     | 179 |
| customer-generator that is fed back to the electric service      | 180 |
| provider.  | 181 |
| (31) "Net metering system" means a facility for the              | 182 |
| production of electrical energy that does all of the following:  | 183 |
| (a) Uses as its fuel either solar, wind, biomass, landfill       | 184 |
| gas, or hydropower, or uses a microturbine or a fuel cell;       | 185 |
| (b) Is located on a customer-generator's premises;               | 186 |
| (c) Operates in parallel with the electric utility's             | 187 |
| transmission and distribution facilities;                        | 188 |
| (d) Is intended primarily to offset part or all of the           | 189 |
| customer-generator's requirements for electricity.               | 190 |
| (32) "Self-generator" means an entity in this state that         | 191 |
| owns or hosts on its premises an electric generation facility    | 192 |
|  |     |

| that produces electricity primarily for the owner's consumption  | 193 |
|--|-----|
| and that may provide any such excess electricity to another      | 194 |
| entity, whether the facility is installed or operated by the     | 195 |
| owner or by an agent under a contract.                           | 196 |
| (33) "Rate plan" means the standard service offer in             | 197 |
| effect on the effective date of the amendment of this section by | 198 |
| S.B. 221 of the 127th general assembly, July 31, 2008.           | 199 |
| (24) Whencood energy recoursely means only of the                | 200 |
| (34) "Advanced energy resource" means any of the                 | 200 |
| following:   | 201 |
| (a) Any method or any modification or replacement of any         | 202 |
| property, process, device, structure, or equipment that          | 203 |
| increases the generation output of an electric generating        | 204 |
| facility to the extent such efficiency is achieved without       | 205 |
| additional carbon dioxide emissions by that facility;            | 206 |
| (b) Any distributed generation system consisting of              | 207 |
| customer cogeneration technology;                                | 208 |
| (c) Clean coal technology that includes a carbon-based           | 209 |
| product that is chemically altered before combustion to          | 210 |
| demonstrate a reduction, as expressed as ash, in emissions of    | 211 |
| nitrous oxide, mercury, arsenic, chlorine, sulfur dioxide, or    | 212 |
| sulfur trioxide in accordance with the American society of       | 213 |
| testing and materials standard D1757A or a reduction of metal    | 214 |
| oxide emissions in accordance with standard D5142 of that        | 215 |
| society, or clean coal technology that includes the design       | 216 |
| capability to control or prevent the emission of carbon dioxide, | 217 |
| which design capability the commission shall adopt by rule and   | 218 |
| shall be based on economically feasible best available           | 219 |
| technology or, in the absence of a determined best available     | 220 |
| technology, shall be of the highest level of economically        | 221 |

Sub. S. B. No. 155

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| Sub. S. B. No. 155<br>I_132_1316-5                               | Page 10 |
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| efficiency program of an electric distribution utility pursuant  | 251     |
| to requirements under section 4928.66 of the Revised Code.       | 252     |
| (35) "Air contaminant source" has the same meaning as in         | 253     |
| section 3704.01 of the Revised Code.                             | 254     |
| (36) "Cogeneration technology" means technology that             | 255     |
| produces electricity and useful thermal output simultaneously.   | 256     |
| (37)(a) "Renewable energy resource" means any of the             | 257     |
| following:   | 258     |
| (i) Solar photovoltaic or solar thermal energy;                  | 259     |
| (ii) Wind energy;  | 260     |
| (iii) Power produced by a hydroelectric facility;                | 261     |
| (iv) Power produced by a small hydroelectric facility,           | 262     |
| which is a facility that operates, or is rated to operate, at an | 263     |
| aggregate capacity of less than six megawatts;                   | 264     |
| (v) Power produced by a run-of-the-river hydroelectric           | 265     |
| facility placed in service on or after January 1, 1980, that is  | 266     |
| located within this state, relies upon the Ohio river, and       | 267     |
| operates, or is rated to operate, at an aggregate capacity of    | 268     |
| forty or more megawatts;   | 269     |
| (vi) Geothermal energy;  | 270     |
| (vii) Fuel derived from solid wastes, as defined in              | 271     |
| section 3734.01 of the Revised Code, through fractionation,      | 272     |
| biological decomposition, or other process that does not         | 273     |
| principally involve combustion;                                  | 274     |
| (viii) Biomass energy;   | 275     |
| (ix) Energy produced by cogeneration technology that is          | 276     |
| placed into service on or before December 31, 2015, and for      | 277     |

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| which more than ninety per cent of the total annual energy input | 278 |
|--|-----|
| is from combustion of a waste or byproduct gas from an air       | 279 |
| contaminant source in this state, which source has been in       | 280 |
| operation since on or before January 1, 1985, provided that the  | 281 |
| cogeneration technology is a part of a facility located in a     | 282 |
| county having a population of more than three hundred sixty-five | 283 |
| thousand but less than three hundred seventy thousand according  | 284 |
| to the most recent federal decennial census;                     | 285 |
|  |     |

- (x) Biologically derived methane gas;
- (xi) Heat captured from a generator of electricity, 287 boiler, or heat exchanger fueled by biologically derived methane 288 gas; 289
- (xii) Energy derived from nontreated by-products of the pulping process or wood manufacturing process, including bark, wood chips, sawdust, and lignin in spent pulping liquors.

"Renewable energy resource" includes, but is not limited 293 to, any fuel cell used in the generation of electricity, 294 including, but not limited to, a proton exchange membrane fuel 295 cell, phosphoric acid fuel cell, molten carbonate fuel cell, or 296 solid oxide fuel cell; wind turbine located in the state's 297 territorial waters of Lake Erie; methane gas emitted from an 298 abandoned coal mine; waste energy recovery system placed into 299 service or retrofitted on or after the effective date of the 300 amendment of this section by S.B. 315 of the 129th general 301 assembly, September 10, 2012, except that a waste energy 302 recovery system described in division (A)(38)(b) of this section 303 may be included only if it was placed into service between 304 January 1, 2002, and December 31, 2004; storage facility that 305 will promote the better utilization of a renewable energy 306 resource; or distributed generation system used by a customer to 307

| generate electricity from any such energy.                       | 308 |
|--|-----|
| "Renewable energy resource" does not include a waste             | 309 |
| energy recovery system that is, or was, on or after January 1,   | 310 |
| 2012, included in an energy efficiency program of an electric    | 311 |
| distribution utility pursuant to requirements under section      | 312 |
| 4928.66 of the Revised Code.                                     | 313 |
| (b) As used in division (A)(37) of this section,                 | 314 |
| "hydroelectric facility" means a hydroelectric generating        | 315 |
| facility that is located at a dam on a river, or on any water    | 316 |
| discharged to a river, that is within or bordering this state or | 317 |
| within or bordering an adjoining state and meets all of the      | 318 |
| following standards:   | 319 |
| (i) The facility provides for river flows that are not           | 320 |
| detrimental for fish, wildlife, and water quality, including     | 321 |
| seasonal flow fluctuations as defined by the applicable          | 322 |
| licensing agency for the facility.                               | 323 |
| (ii) The facility demonstrates that it complies with the         | 324 |
| water quality standards of this state, which compliance may      | 325 |
| consist of certification under Section 401 of the "Clean Water   | 326 |
| Act of 1977," 91 Stat. 1598, 1599, 33 U.S.C. 1341, and           | 327 |
| demonstrates that it has not contributed to a finding by this    | 328 |
| state that the river has impaired water quality under Section    | 329 |
| 303(d) of the "Clean Water Act of 1977," 114 Stat. 870, 33       | 330 |
| U.S.C. 1313.   | 331 |
| (iii) The facility complies with mandatory prescriptions         | 332 |
| regarding fish passage as required by the federal energy         | 333 |
| regulatory commission license issued for the project, regarding  | 334 |
| fish protection for riverine, anadromous, and catadromous fish.  | 335 |
| (iv) The facility complies with the recommendations of the       | 336 |

following:

| Ohio environmental protection agency and with the terms of its   | 337 |
|--|-----|
| federal energy regulatory commission license regarding watershed | 338 |
| protection, mitigation, or enhancement, to the extent of each    | 339 |
| agency's respective jurisdiction over the facility.              | 340 |
| (v) The facility complies with provisions of the                 | 341 |
| "Endangered Species Act of 1973," 87 Stat. 884, 16 U.S.C. 1531   | 342 |
| to 1544, as amended.   | 343 |
| (vi) The facility does not harm cultural resources of the        | 344 |
| area. This can be shown through compliance with the terms of its | 345 |
| federal energy regulatory commission license or, if the facility | 346 |
| is not regulated by that commission, through development of a    | 347 |
| plan approved by the Ohio historic preservation office, to the   | 348 |
| extent it has jurisdiction over the facility.                    | 349 |
| (vii) The facility complies with the terms of its federal        | 350 |
| energy regulatory commission license or exemption that are       | 351 |
| related to recreational access, accommodation, and facilities    | 352 |
| or, if the facility is not regulated by that commission, the     | 353 |
| facility complies with similar requirements as are recommended   | 354 |
| by resource agencies, to the extent they have jurisdiction over  | 355 |
| the facility; and the facility provides access to water to the   | 356 |
| public without fee or charge.                                    | 357 |
| (viii) The facility is not recommended for removal by any        | 358 |
| federal agency or agency of any state, to the extent the         | 359 |
| particular agency has jurisdiction over the facility.            | 360 |
| (c) The standards in divisions (A)(37)(b)(i) to (viii) of        | 361 |
| this section do not apply to a small hydroelectric facility      | 362 |
| under division (A)(37)(a)(iv) of this section.                   | 363 |
| (38) "Waste energy recovery system" means either of the          | 364 |

| (a) A facility that generates electricity through the            | 366 |
|--|-----|
| conversion of energy from either of the following:               | 367 |
| (i) Exhaust heat from engines or manufacturing,                  | 368 |
| industrial, commercial, or institutional sites, except for       | 369 |
| exhaust heat from a facility whose primary purpose is the        | 370 |
| generation of electricity;                                       | 371 |
| (ii) Reduction of pressure in gas pipelines before gas is        | 372 |
| distributed through the pipeline, provided that the conversion   | 373 |
| of energy to electricity is achieved without using additional    | 374 |
| fossil fuels.  | 375 |
| (b) A facility at a state institution of higher education        | 376 |
| as defined in section 3345.011 of the Revised Code that recovers | 377 |
| waste heat from electricity-producing engines or combustion      | 378 |
| turbines and that simultaneously uses the recovered heat to      | 379 |
| produce steam, provided that the facility was placed into        | 380 |
| service between January 1, 2002, and December 31, 2004.          | 381 |
| (39) "Smart grid" means capital improvements to an               | 382 |
| electric distribution utility's distribution infrastructure that | 383 |
| improve reliability, efficiency, resiliency, or reduce energy    | 384 |
| demand or use, including, but not limited to, advanced metering  | 385 |
| and automation of system functions.                              | 386 |
| (40) "Combined heat and power system" means the                  | 387 |
| coproduction of electricity and useful thermal energy from the   | 388 |
| same fuel source designed to achieve thermal-efficiency levels   | 389 |
| of at least sixty per cent, with at least twenty per cent of the | 390 |
| system's total useful energy in the form of thermal energy.      | 391 |
| (41) "National security generation resource" means all           | 392 |
| generating facilities owned directly or indirectly by a          | 393 |
| corporation that was formed prior to 1960 by investor-owned      | 394 |

following throughout this state:

| utilities for the original purpose of providing capacity and     | 395 |
|--|-----|
| electricity to the federal government for use in the nation's    | 396 |
| defense or in furtherance of national interests, including the   | 397 |
| Ohio valley electric corporation.                                | 398 |
| (42) "Prudently incurred costs related to a national             | 399 |
| security generation resource" means, subject to section 4928.147 | 400 |
| of the Revised Code, costs, including deferred costs, allocated  | 401 |
| pursuant to a power agreement approved by the federal energy     | 402 |
| regulatory commission that relates to a national security        | 403 |
| generation resource. Such costs shall exclude any return on      | 404 |
| investment in common equity and, in the event of a premature     | 405 |
| retirement of a national security generation resource, shall     | 406 |
| exclude any recovery of remaining debt.                          | 407 |
| (43) "National security generation resource net impact"          | 408 |
| means retail recovery of prudently incurred costs related to a   | 409 |
| national security generation resource less any revenues realized | 410 |
| from offering the contractual commitment related to a national   | 411 |
| security generation resource into the wholesale markets,         | 412 |
| provided, where the net revenues exceed net costs, such excess   | 413 |
| revenues shall be credited to customers.                         | 414 |
| (B) For the purposes of this chapter, a retail electric          | 415 |
| service component shall be deemed a competitive retail electric  | 416 |
| service if the service component is competitive pursuant to a    | 417 |
| declaration by a provision of the Revised Code or pursuant to an | 418 |
| order of the public utilities commission authorized under        | 419 |
| division (A) of section 4928.04 of the Revised Code. Otherwise,  | 420 |
| the service component shall be deemed a noncompetitive retail    | 421 |
| electric service.  | 422 |
| Sec. 4928.02. It is the policy of this state to do the           | 423 |

| (A) Ensure the availability to consumers of adequate,            | 425 |
|--|-----|
| reliable, safe, efficient, nondiscriminatory, and reasonably     | 426 |
| <pre>priced retail electric service;</pre>                       | 427 |
| (B) Ensure the availability of unbundled and comparable          | 428 |
| retail electric service that provides consumers with the         | 429 |
| supplier, price, terms, conditions, and quality options they     | 430 |
| elect to meet their respective needs;                            | 431 |
| (C) Ensure diversity of electricity supplies and                 | 432 |
| suppliers, by giving consumers effective choices over the        | 433 |
| selection of those supplies and suppliers and by encouraging the | 434 |
| development of distributed and small generation facilities;      | 435 |
| (D) Encourage innovation and market access for cost-             | 436 |
| effective supply- and demand-side retail electric service        | 437 |
| including, but not limited to, demand-side management, time-     | 438 |
| differentiated pricing, waste energy recovery systems, smart     | 439 |
| grid programs, and implementation of advanced metering           | 440 |
| infrastructure;  | 441 |
| (E) Encourage cost-effective and efficient access to             | 442 |
| information regarding the operation of the transmission and      | 443 |
| distribution systems of electric utilities in order to promote   | 444 |
| both effective customer choice of retail electric service and    | 445 |
| the development of performance standards and targets for service | 446 |
| quality for all consumers, including annual achievement reports  | 447 |
| written in plain language;                                       | 448 |
| (F) Ensure that an electric utility's transmission and           | 449 |
| distribution systems are available to a customer-generator or    | 450 |
| owner of distributed generation, so that the customer-generator  | 451 |
| or owner can market and deliver the electricity it produces;     | 452 |
| (G) Recognize the continuing emergence of competitive            | 453 |

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| (O) Provide clarity in cost recovery for Ohio-based              | 483 |
|--|-----|
| electric utilities in conjunction with national security         | 484 |
| generation resources and support electric distribution utility   | 485 |
| and affiliate divestiture of ownership interest in any national_ | 486 |
| security generation resource if divestiture efforts result in no | 487 |
| adverse consequence to the utility.                              | 488 |
| In carrying out this policy, the commission shall consider       | 489 |
| rules as they apply to the costs of electric distribution        | 490 |
| infrastructure, including, but not limited to, line extensions,  | 491 |
| for the purpose of development in this state.                    | 492 |
| Sec. 4928.141. (A) Beginning January 1, 2009, an electric        | 493 |
| distribution utility shall provide consumers, on a comparable    | 494 |
| and nondiscriminatory basis within its certified territory, a    | 495 |
| standard service offer of all competitive retail electric        | 496 |
| services necessary to maintain essential electric service to     | 497 |
| consumers, including a firm supply of electric generation        | 498 |
| service. To that end, the electric distribution utility shall    | 499 |
| apply to the public utilities commission to establish the        | 500 |
| standard service offer in accordance with section 4928.142 or    | 501 |
| 4928.143 of the Revised Code and, at its discretion, may apply   | 502 |
| simultaneously under both sections, except that the utility's    | 503 |
| first standard service offer application at minimum shall        | 504 |
| include a filing under section 4928.143 of the Revised Code.     | 505 |
| Only a standard service offer authorized in accordance with      | 506 |
| section 4928.142 or 4928.143 of the Revised Code, shall serve as | 507 |
| the utility's standard service offer for the purpose of          | 508 |
| compliance with this section; and that standard service offer    | 509 |
| shall serve as the utility's default standard service offer for  | 510 |
| the purpose of section 4928.14 of the Revised Code.              | 511 |
| Notwithstanding the foregoing provision, the rate plan of an     | 512 |
| electric distribution utility shall continue for the purpose of  | 513 |

| the utility's compliance with this division until a standard          | 514 |
|---|-----|
| service offer is first authorized under section 4928.142 or           | 515 |
| 4928.143 of the Revised Code, and, as applicable, pursuant to         | 516 |
| division (D) of section 4928.143 of the Revised Code, any rate        | 517 |
| plan that extends beyond December 31, 2008, shall continue to be      | 518 |
| in effect for the subject electric distribution utility for the       | 519 |
| duration of the plan's term. A standard service offer under           | 520 |
| section 4928.142 or 4928.143 of the Revised Code shall <u>include</u> | 521 |
| automatic recovery, subject to audit and reconciliation, of all       | 522 |
| national security generation resource net impacts that are            | 523 |
| calculated and recovered in accordance with the rate mechanism        | 524 |
| established under section 4928.147 of the Revised Code, but           | 525 |
| shall exclude any previously authorized allowances for                | 526 |
| transition costs, with such exclusion being effective on and          | 527 |
| after the date that the allowance is scheduled to end under the       | 528 |
| utility's rate plan.  | 529 |
| (B) An electric distribution utility, including all                   | 530 |
| electric distribution utilities in the same holding company,          | 531 |
| shall bid all output from the national security generation            | 532 |
| resource into the wholesale market and shall not use the output       | 533 |
| in supplying its standard service offer provided under section        | 534 |
| 4928.142 or 4928.143 of the Revised Code.                             | 535 |
| (C) The commission shall set the time for hearing of a                | 536 |
| filing under section 4928.142 or 4928.143 of the Revised Code,        | 537 |
| send written notice of the hearing to the electric distribution       | 538 |
| utility, and publish notice in a newspaper of general                 | 539 |
| circulation in each county in the utility's certified territory.      | 540 |
| The commission shall adopt rules regarding filings under those        | 541 |
| sections.   | 542 |
|   |     |

Sec. 4928.142. (A) For the purpose of complying with

| section 4928.141 of the Revised Code and subject to division (D)   | 544 |
|--|-----|
| of this section and, as applicable, subject to the rate plan       | 545 |
| requirement of division (A) of section 4928.141 of the Revised-    | 546 |
| Code, an electric distribution utility may establish a standard    | 547 |
| service offer price for retail electric generation service that    | 548 |
| is delivered to the utility under a market-rate offer. An          | 549 |
| electric distribution utility shall have the right within one      | 550 |
| hundred twenty days of the effective date of S.B. 155 of the       | 551 |
| 132nd general assembly to file an application to reopen, update,   | 552 |
| or amend its then-current market-rate offer in order to            | 553 |
| implement the amended version of this section, which proceeding    | 554 |
| shall not otherwise reopen matters previously decided.             | 555 |
| (1) The supply and pricing of electric generation service          | 556 |
| <pre>under a market-rate offer shall be determined through a</pre> | 557 |
| competitive bidding process that provides for all of the           | 558 |
| following:   | 559 |
| (a) Open, fair, and transparent competitive solicitation;          | 560 |
| (b) Clear product definition;                                      | 561 |
| (c) Standardized bid evaluation criteria;                          | 562 |
| (d) Oversight by an independent third party that shall             | 563 |
| design the solicitation, administer the bidding, and ensure that   | 564 |
| the criteria specified in division divisions (A)(1)(a) to (c) of   | 565 |
| this section are met;  | 566 |
| (e) Evaluation of the submitted bids prior to the                  | 567 |
| selection of the least-cost bid winner or winners.                 | 568 |
| No generation supplier shall be prohibited from                    | 569 |
| participating in the bidding process.                              | 570 |
| (2) The market-rate offer shall include provisions for             | 571 |

| recovery, through a nonbypassable rate mechanism, of all                   | 572 |
|--|-----|
| national security generation resource net impacts pursuant to              | 573 |
| section 4928.147 of the Revised Code.                                      | 574 |
| (3) The public utilities commission shall modify rules, or                 | 575 |
| adopt new rules as necessary, concerning the conduct of the                | 576 |
| competitive bidding process and the qualifications of bidders,             | 577 |
| which rules shall foster supplier participation in the bidding             | 578 |
| process and shall be consistent with the requirements of                   | 579 |
| division (A)(1) of this section.   | 580 |
| (B) Prior to initiating a competitive bidding process for                  | 581 |
| a market-rate offer under division (A) of this section, the                | 582 |
| electric distribution utility shall file an application with the           | 583 |
| commission. An electric distribution utility may file its                  | 584 |
| application with the commission prior to the effective date of             | 585 |
| the commission rules required under division (A) $\frac{(2)}{(2)}$ of this | 586 |
| section, and, as the commission determines necessary, the                  | 587 |
| utility shall immediately conform its filing to the rules upon             | 588 |
| their taking effect.   | 589 |
| An application under this division shall detail the                        | 590 |
| electric distribution utility's proposed compliance with the               | 591 |
| requirements of division (A)(1) of this section and with                   | 592 |
| commission rules under division (A) $\frac{(2)}{(3)}$ of this section and  | 593 |
| demonstrate that all of the following requirements are met:                | 594 |
| (1) The electric distribution utility or its transmission                  | 595 |
| service affiliate belongs to at least one regional transmission            | 596 |
| organization that has been approved by the federal energy                  | 597 |
| regulatory commission; or there otherwise is comparable and                | 598 |
| nondiscriminatory access to the electric transmission grid.                | 599 |

(2) Any such regional transmission organization has a

market-monitor function and the ability to take actions to 601 identify and mitigate market power or the electric distribution 602 utility's market conduct; or a similar market monitoring 603 function exists with commensurate ability to identify and 604 monitor market conditions and mitigate conduct associated with 605 the exercise of market power.

(3) A published source of information is available 607 publicly or through subscription that identifies pricing 608 information for traded electricity on- and off-peak energy 609 products that are contracts for delivery beginning at least two 610 years from the date of the publication and is updated on a 611 regular basis.

The commission shall initiate a proceeding and, within 613 ninety days after the application's filing date, shall determine 614 by order whether the electric distribution utility and its 615 market-rate offer meet all of the foregoing requirements. If the 616 finding is positive, the electric distribution utility may 617 initiate its competitive bidding process. If the finding is 618 negative as to one or more requirements in division (A)(1) or 619 620 (B) of this section, the commission in the order shall direct the electric distribution utility regarding how any deficiency 621 622 may be remedied in a timely manner to the commission's satisfaction; otherwise, the electric distribution utility shall 623 withdraw the application. However, if such remedy is made and 624 the subsequent finding is positive and also if the electric 625 distribution utility made a simultaneous filing under this 626 section and section 4928.143 of the Revised Code, the utility 627 shall not initiate its competitive bid until at least one 628 hundred fifty days after the filing date of those applications. 629 If the electric distribution utility withdraws the application, 630 the commission shall issue an order as is necessary to ensure 631

| automatic recovery of all national security generation resource  | 632 |
|--|-----|
| net impacts.   | 633 |
| (C) Upon the completion of the competitive bidding process       | 634 |
| authorized by divisions (A) and (B) of this section, including   | 635 |
| for the purpose of division (D) of this section, the commission  | 636 |
| shall select the least-cost bid winner or winners of that        | 637 |
| process, and such selected bid or bids, as prescribed as retail  | 638 |
| rates by the commission, shall be the electric distribution      | 639 |
| utility's standard service offer unless the commission, by order | 640 |
| issued before the third calendar day following the conclusion of | 641 |
| the competitive bidding process for the market rate offer,       | 642 |
| determines that one or more of the following criteria were not   | 643 |
| met:   | 644 |
| (1) Each portion of the bidding process was                      | 645 |
| oversubscribed, such that the amount of supply bid upon was      | 646 |
| greater than the amount of the load bid out.                     | 647 |
| (2) There were four or more bidders.                             | 648 |
| (3) At least twenty-five per cent of the load is bid upon        | 649 |
| by one or more persons other than the electric distribution      | 650 |
| utility.   | 651 |
| All costs incurred by the electric distribution utility as       | 652 |
| a result of or related to the competitive bidding process or to  | 653 |
| procuring generation service to provide the standard service     | 654 |
| offer, including the costs of energy and capacity and the costs  | 655 |
| of all other products and services procured as a result of the   | 656 |
| competitive bidding process, shall be timely recovered through   | 657 |
| the standard service offer price, and, for that purpose, the     | 658 |
| commission shall approve a reconciliation mechanism, other       | 659 |
| recovery mechanism, or a combination of such mechanisms for the  | 660 |

| utility.   | 661 |
|--|-----|
| (D) The first application filed under this section by an         | 662 |
| electric distribution utility that, as of July 31, 2008,         | 663 |
| directly owns, in whole or in part, operating electric           | 664 |
| generating facilities that had been used and useful in this      | 665 |
| state shall require that a portion of that utility's standard    | 666 |
| service offer load for the first five years of the market rate   | 667 |
| offer be competitively bid under division (A) of this section as | 668 |
| follows: ten per cent of the load in year one, not more than     | 669 |
| twenty per cent in year two, thirty per cent in year three,      | 670 |
| forty per cent in year four, and fifty per cent in year five.    | 671 |
| Consistent with those percentages, the commission shall          | 672 |
| determine the actual percentages for each year of years one      | 673 |
| through five. The standard service offer price for retail        | 674 |
| electric generation service under this first application shall   | 675 |
| be a proportionate blend of the bid price and the generation     | 676 |
| service price for the remaining standard service offer load,     | 677 |
| which latter price shall be equal to the electric distribution   | 678 |
| utility's most recent standard service offer price, adjusted     | 679 |
| upward or downward as the commission determines reasonable,      | 680 |
| relative to the jurisdictional portion of any known and          | 681 |
| measurable changes from the level of any one or more of the      | 682 |
| following costs as reflected in that most recent standard        | 683 |
| service offer price:   | 684 |
| (1) The electric distribution utility's prudently incurred       | 685 |
| cost of fuel used to produce electricity;                        | 686 |
| (2) Its prudently incurred purchased power costs;                | 687 |
| (3) Its prudently incurred costs of satisfying the supply        | 688 |
| and demand portfolio requirements of this state, including, but  | 689 |

not limited to, renewable energy resource and energy efficiency

| requirements;  | 691 |
|--|-----|
| (4) Its costs prudently incurred to comply with                  | 692 |
| environmental laws and regulations, with consideration of the    | 693 |
| derating of any facility associated with those costs.            | 694 |
| In making any adjustment to the most recent standard             | 695 |
| service offer price on the basis of costs described in division  | 696 |
| (D) of this section, the commission shall include the benefits   | 697 |
| that may become available to the electric distribution utility   | 698 |
| as a result of or in connection with the costs included in the   | 699 |
| adjustment, including, but not limited to, the utility's receipt | 700 |
| of emissions credits or its receipt of tax benefits or of other  | 701 |
| benefits, and, accordingly, the commission may impose such       | 702 |
| conditions on the adjustment to ensure that any such benefits    | 703 |
| are properly aligned with the associated cost responsibility.    | 704 |
| The commission shall also determine how such adjustments will    | 705 |
| affect the electric distribution utility's return on common      | 706 |
| equity that may be achieved by those adjustments. The commission | 707 |
| shall not apply its consideration of the return on common equity | 708 |
| to reduce any adjustments authorized under this division unless  | 709 |
| the adjustments will cause the electric distribution utility to  | 710 |
| earn a return on common equity that is significantly in excess   | 711 |
| of the return on common equity that is earned by publicly traded | 712 |
| companies, including utilities, that face comparable business    | 713 |
| and financial risk, with such adjustments for capital structure  | 714 |
| as may be appropriate. The burden of proof for demonstrating     | 715 |
| that significantly excessive earnings will not occur shall be on | 716 |
| the electric distribution utility.                               | 717 |
| Additionally, the commission may adjust the electric             | 718 |
| distribution utility's most recent standard service offer price  | 719 |
| by such just and reasonable amount that the commission           | 720 |

determines necessary to address any emergency that threatens the 721 utility's financial integrity or to ensure that the resulting 722 revenue available to the utility for providing the standard 723 service offer is not so inadequate as to result, directly or 724 indirectly, in a taking of property without compensation 725 pursuant to Section 19 of Article I, Ohio Constitution. The 726 electric distribution utility has the burden of demonstrating 727 that any adjustment to its most recent standard service offer 728 price is proper in accordance with this division. 729

- (E) Beginning in the second year of a blended price under 730 731 division (D) of this section and notwithstanding any other requirement of this section, the commission may alter 732 733 prospectively the proportions specified in that division to mitigate any effect of an abrupt or significant change in the 734 electric distribution utility's standard service offer price 735 that would otherwise result in general or with respect to any 736 rate group or rate schedule but for such alteration. Any such 737 alteration shall be made not more often than annually, and the 738 commission shall not, by altering those proportions and in any 739 event, including because of the length of time, as authorized 740 under division (C) of this section, taken to approve the market 741 rate offer, cause the duration of the blending period to exceed 742 ten years as counted from the effective date of the approved 743 market rate offer. Additionally, any such alteration shall be 744 limited to an alteration affecting the prospective proportions 745 used during the blending period and shall not affect any 746 blending proportion previously approved and applied by the 747 commission under this division. 748
- (F) An electric distribution utility that has received commission approval of its first application under division (C) of this section shall not, nor ever shall be authorized or

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| 4928.143 of the Revised Code.                                    | 753 |
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| Sec. 4928.143. (A) For the purpose of complying with             | 754 |
| section 4928.141 of the Revised Code, an electric distribution   | 755 |
| utility may file an application for public utilities commission  | 756 |
| approval of an electric security plan as prescribed under        | 757 |
| division (B) of this section. The utility may file that          | 758 |
| application prior to the effective date of any rules the         | 759 |
| commission may adopt for the purpose of this section, and, as    | 760 |
| the commission determines necessary, the utility immediately     | 761 |
| shall conform its filing to those rules upon their taking        | 762 |
| effect. An electric distribution utility shall have the right    | 763 |
| within one hundred twenty days of the effective date of S.B. 155 | 764 |
| of the 132nd general assembly to file an application to reopen,  | 765 |
| update, or amend its then-current standard service offer or      | 766 |
| initiate a separate proceeding in order to implement the amended | 767 |
| version of this section, which proceeding shall not otherwise    | 768 |
| reopen matters previously decided. Upon approval of an update or | 769 |
| amendment to implement the change in law, any terms and          | 770 |
| conditions of the prior electric security plan relating to a     | 771 |
| national security generation resource shall no longer be in      | 772 |
| effect.  | 773 |
| (B) Notwithstanding any other provision of Title XLIX of         | 774 |
| the Revised Code to the contrary except division (D) of this     | 775 |
| section, divisions (I), (J), and (K) of section $4928.20$ ,      | 776 |
| division (E) of section 4928.64, and section 4928.69 of the      | 777 |
| Revised Code:  | 778 |
| (1) An electric security plan shall include provisions           | 779 |
| relating to the supply and pricing of electric generation        | 780 |

service and shall include provisions for recovery, through a

required by the commission to, file an application under section

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| nonbypassable rate mechanism, of all national security           | 782 |
|--|-----|
| generation resource net impacts pursuant to section 4928.147 of  | 783 |
| the Revised Code. In addition, if the proposed electric security | 784 |
| plan has a term longer than three years, it may include          | 785 |
| provisions in the plan to permit the commission to test the plan | 786 |
| pursuant to division (E) of this section and any transitional    | 787 |
| conditions that should be adopted by the commission if the       | 788 |
| commission terminates the plan as authorized under that          | 789 |
| division.  | 790 |

- (2) The plan may provide for or include, without limitation, any of the following:
- 793 (a) Automatic recovery of any of the following costs of the electric distribution utility, provided the cost is 794 prudently incurred: the cost of fuel used to generate the 795 electricity supplied under the offer; the cost of purchased 796 power supplied under the offer, including the cost of energy and 797 capacity, and including purchased power acquired from an 798 affiliate; the cost of emission allowances; and the cost of 799 federally mandated carbon or energy taxes; 800
- (b) A reasonable allowance for construction work in 801 progress for any of the electric distribution utility's cost of 802 constructing an electric generating facility or for an 803 environmental expenditure for any electric generating facility 804 of the electric distribution utility, provided the cost is 805 incurred or the expenditure occurs on or after January 1, 2009. 806 Any such allowance shall be subject to the construction work in 807 progress allowance limitations of division (A) of section 808 4909.15 of the Revised Code, except that the commission may 809 authorize such an allowance upon the incurrence of the cost or 810 occurrence of the expenditure. No such allowance for generating 811

facility construction shall be authorized, however, unless the 812 commission first determines in the proceeding that there is need 813 for the facility based on resource planning projections 814 submitted by the electric distribution utility. Further, no such 815 allowance shall be authorized unless the facility's construction 816 was sourced through a competitive bid process, regarding which 817 process the commission may adopt rules. An allowance approved 818 under division (B)(2)(b) of this section shall be established as 819 a nonbypassable surcharge for the life of the facility. 820

(c) The establishment of a nonbypassable surcharge for the 821 822 life of an electric generating facility that is owned or operated by the electric distribution utility, was sourced 823 through a competitive bid process subject to any such rules as 824 the commission adopts under division (B)(2)(b) of this section, 825 and is newly used and useful on or after January 1, 2009, which 826 surcharge shall cover all costs of the utility specified in the 827 application, excluding costs recovered through a surcharge under 828 division (B)(2)(b) of this section. However, no surcharge shall 829 be authorized unless the commission first determines in the 830 proceeding that there is need for the facility based on resource 831 planning projections submitted by the electric distribution 832 utility. Additionally, if a surcharge is authorized for a 833 facility pursuant to plan approval under division (C) of this 834 section and as a condition of the continuation of the surcharge, 835 the electric distribution utility shall dedicate to Ohio 836 consumers the capacity and energy and the rate associated with 837 the cost of that facility. Before the commission authorizes any 838 surcharge pursuant to this division, it may consider, as 839 applicable, the effects of any decommissioning, deratings, and 840 retirements. 841

(d) Terms, conditions, or charges relating to limitations

| on customer shopping for retail electric generation service,     | 843 |
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| bypassability, standby, back-up, or supplemental power service,  | 844 |
| default service, carrying costs, amortization periods, and       | 845 |
| accounting or deferrals, including future recovery of such       | 846 |
| deferrals, as would have the effect of stabilizing or providing  | 847 |
| certainty regarding retail electric service;                     | 848 |
| (e) Automatic increases or decreases in any component of         | 849 |
| the standard service offer price;                                | 850 |
| (f) Consistent with sections 4928.23 to 4928.2318 of the         | 851 |
| Revised Code, both of the following:                             | 852 |
| (i) Provisions for the electric distribution utility to          | 853 |
| securitize any phase-in, inclusive of carrying charges, of the   | 854 |
| utility's standard service offer price, which phase-in is        | 855 |
| authorized in accordance with section 4928.144 of the Revised    | 856 |
| Code;  | 857 |
| (ii) Provisions for the recovery of the utility's cost of        | 858 |
| securitization.  | 859 |
| (g) Provisions relating to transmission, ancillary,              | 860 |
| congestion, or any related service required for the standard     | 861 |
| service offer, including provisions for the recovery of any cost | 862 |
| of such service that the electric distribution utility incurs on | 863 |
| or after that date pursuant to the standard service offer;       | 864 |
| (h) Provisions regarding the utility's distribution              | 865 |
| service, including, without limitation and notwithstanding any   | 866 |
| provision of Title XLIX of the Revised Code to the contrary,     | 867 |
| provisions regarding single issue ratemaking, a revenue          | 868 |
| decoupling mechanism or any other incentive ratemaking, and      | 869 |
| provisions regarding distribution infrastructure and             | 870 |
| modernization incentives for the electric distribution utility.  | 871 |

The latter may include a long-term energy delivery 872 infrastructure modernization plan for that utility or any plan 873 providing for the utility's recovery of costs, including lost 874 revenue, shared savings, and avoided costs, and a just and 875 reasonable rate of return on such infrastructure modernization. 876 As part of its determination as to whether to allow in an 877 electric distribution utility's electric security plan inclusion 878 of any provision described in division (B)(2)(h) of this 879 section, the commission shall examine the reliability of the 880 electric distribution utility's distribution system and ensure 881 that customers' and the electric distribution utility's 882 expectations are aligned and that the electric distribution 883 utility is placing sufficient emphasis on and dedicating 884 sufficient resources to the reliability of its distribution 885 886 system.

- (i) Provisions under which the electric distribution 887
  utility may implement economic development, job retention, and 888
  energy efficiency programs, which provisions may allocate 889
  program costs across all classes of customers of the utility and 890
  those of electric distribution utilities in the same holding 891
  company system.
- 893 (C)(1) The burden of proof in the proceeding shall be on the electric distribution utility, provided that the public 894 utilities commission must approve automatic cost recovery of all 895 national security generation resource net impacts consistent 896 with the prudence review in section 4928.147 of the Revised 897 Code. The commission shall issue an order under this division 898 for an initial application under this section not later than one 899 hundred fifty days after the application's filing date and, for 900 any subsequent application by the utility under this section, 901 not later than two hundred seventy-five days after the 902

application's filing date. Subject to division (D) of this 903 section, the commission by order shall approve or modify and 904 approve an application filed under division (A) of this section 905 if it finds that the electric security plan so approved, 906 907 including its pricing and all other terms and conditions, including any deferrals and any future recovery of deferrals, is 908 909 more favorable in the aggregate as compared to the expected results that would otherwise apply under section 4928.142 of the 910 Revised Code. Additionally, if the commission so approves an 911 application that contains a surcharge under division (B)(2)(b) 912 or (c) of this section, the commission shall ensure that the 913 benefits derived for any purpose for which the surcharge is 914 established are reserved and made available to those that bear 915 the surcharge. Otherwise, the commission by order shall 916 917 disapprove the application.

- (2) (a) If the commission modifies and approves an 918 application under division (C) (1) of this section, the electric 919 distribution utility may withdraw the application, thereby 920 terminating it, and may file a new standard service offer under 921 this section or a standard service offer under section 4928.142 922 of the Revised Code. 923
- 924 (b) If the utility terminates an application pursuant to division (C)(2)(a) of this section or if the commission 925 926 disapproves an application under division (C)(1) of this section, the commission shall issue such order as is necessary 927 to ensure automatic cost recovery of all national security 928 generation resource net impacts and to continue the provisions, 929 terms, and conditions of the utility's most recent standard 930 service offer, along with any expected increases or decreases in 931 fuel costs from those contained in that offer, until a 932 subsequent offer is authorized pursuant to this section or 933

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section 4928.142 of the Revised Code, respectively.

(D) Regarding the rate plan requirement of division (A) of 935 section 4928.141 of the Revised Code, if an electric 936 distribution utility that has a rate plan that extends beyond 937 December 31, 2008, files an application under this section for 938 the purpose of its compliance with division (A) of section 939 4928.141 of the Revised Code, that rate plan and its terms and 940 conditions are hereby incorporated into its proposed electric 941 security plan and shall continue in effect until the date 942 943 scheduled under the rate plan for its expiration, and that portion of the electric security plan shall not be subject to 944 commission approval or disapproval under division (C) of this 945 section, and the earnings test provided for in division (F) of 946 this section shall not apply until after the expiration of the 947 rate plan. However, that utility may include in its electric 948 security plan under this section, and the commission may 949 approve, modify and approve, or disapprove subject to division 950 (C) of this section, provisions for the incremental recovery or 951 the deferral of any costs that are not being recovered under the 952 rate plan and that the utility incurs during that continuation 953 period to comply with section 4928.141, division (B) of section 954 4928.64, or division (A) of section 4928.66 of the Revised Code. 955

(E) If an electric security plan approved under division

(C) of this section, except one withdrawn by the utility as authorized under that division, has a term, exclusive of phaseins or deferrals, that exceeds three years from the effective date of the plan, the commission shall test the plan in the fourth year, and if applicable, every fourth year thereafter, to determine whether the plan, including its then-existing pricing and all other terms and conditions, including any deferrals and any future recovery of deferrals, continues to be more favorable

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| in the aggregate and during the remaining term of the plan as    | 965 |
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| compared to the expected results that would otherwise apply      | 966 |
| under section 4928.142 of the Revised Code. The commission shall | 967 |
| also determine the prospective effect of the electric security   | 968 |
| plan to determine if that effect is substantially likely to      | 969 |
| provide the electric distribution utility with a return on       | 970 |
| common equity that is significantly in excess of the return on   | 971 |
| common equity that is likely to be earned by publicly traded     | 972 |
| companies, including utilities, that face comparable business    | 973 |
| and financial risk, with such adjustments for capital structure  | 974 |
| as may be appropriate. The burden of proof for demonstrating     | 975 |
| that significantly excessive earnings will not occur shall be on | 976 |
| the electric distribution utility. If the test results are in    | 977 |
| the negative or the commission finds that continuation of the    | 978 |
| electric security plan will result in a return on equity that is | 979 |
| significantly in excess of the return on common equity that is   | 980 |
| likely to be earned by publicly traded companies, including      | 981 |
| utilities, that will face comparable business and financial      | 982 |
| risk, with such adjustments for capital structure as may be      | 983 |
| appropriate, during the balance of the plan, the commission may  | 984 |
| terminate the electric security plan, but not until it shall     | 985 |
| have provided interested parties with notice and an opportunity  | 986 |
| to be heard. The commission may impose such conditions on the    | 987 |
| plan's termination as it considers reasonable and necessary to   | 988 |
| accommodate the transition from an approved plan to the more     | 989 |
| advantageous alternative. In the event of an electric security   | 990 |
| plan's termination pursuant to this division, the commission     | 991 |
| shall permit the continued deferral and phase-in of any amounts  | 992 |
| that occurred prior to that termination and the recovery of      | 993 |
| those amounts as contemplated under that electric security plan. | 994 |

(F) With regard to the provisions that are included in an

| electric security plan under this section, the commission shall  | 996  |
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| consider, following the end of each annual period of the plan,   | 997  |
| if any such adjustments resulted in excessive earnings as        | 998  |
| measured by whether the earned return on common equity of the    | 999  |
| electric distribution utility is significantly in excess of the  | 1000 |
| return on common equity that was earned during the same period   | 1001 |
| by publicly traded companies, including utilities, that face     | 1002 |
| comparable business and financial risk, with such adjustments    | 1003 |
| for capital structure as may be appropriate. Consideration also  | 1004 |
| shall be given to the capital requirements of future committed   | 1005 |
| investments in this state. The burden of proof for demonstrating | 1006 |
| that significantly excessive earnings did not occur shall be on  | 1007 |
| the electric distribution utility. If the commission finds that  | 1008 |
| such adjustments, in the aggregate, did result in significantly  | 1009 |
| excessive earnings, it shall require the electric distribution   | 1010 |
| utility to return to consumers the amount of the excess by       | 1011 |
| prospective adjustments; provided that, upon making such         | 1012 |
| prospective adjustments, the electric distribution utility shall | 1013 |
| have the right to terminate the plan and immediately file an     | 1014 |
| application pursuant to section 4928.142 of the Revised Code.    | 1015 |
| Upon termination of a plan under this division, rates shall be   | 1016 |
| set on the same basis as specified in division (C)(2)(b) of this | 1017 |
| section, and the commission shall permit the continued deferral  | 1018 |
| and phase-in of any amounts that occurred prior to that          | 1019 |
| termination and the recovery of those amounts as contemplated    | 1020 |
| under that electric security plan. In making its determination   | 1021 |
| of significantly excessive earnings under this division, the     | 1022 |
| commission shall not consider, directly or indirectly, the       | 1023 |
| revenue, expenses, or earnings of any affiliate or parent        | 1024 |
| company.   | 1025 |
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Sec. 4928.147. (A) In establishing a nonbypassable rate

| mechanism for recovery of national security generation resource | 1027 |
|---|------|
| net impacts under division (A)(2) of section 4928.142 or        | 1028 |
| division (B)(1) of section 4928.143 of the Revised Code, the    | 1029 |
| public utilities commission shall do the following:             | 1030 |
| (1) Determine, every three years, the prudence and              | 1031 |
| reasonableness of the electric distribution utility's actions   | 1032 |
| related to the national security generation resource, including | 1033 |
| its decisions related to offering the contractual commitment    | 1034 |
| into the wholesale markets, and exclude from recovery those     | 1035 |
| costs it determines imprudent and unreasonable;                 | 1036 |
| (2) Determine the proper rate design for recovering or          | 1037 |
| remitting the national security generation resource net impact, | 1038 |
| provided, however, that the monthly charge or credit recovering | 1039 |
| such impact, including any deferrals or credits, shall not      | 1040 |
| exceed two dollars and fifty cents per customer per month for   | 1041 |
| residential customers and two thousand five hundred dollars per | 1042 |
| customer per month for all other customers, with the commission | 1043 |
| establishing comparable monthly caps for each nonresidential    | 1044 |
| customer class at or below the two thousand five hundred dollar | 1045 |
| per customer level. Insofar as the national security generation | 1046 |
| resource net impact exceeds these monthly limits, the electric  | 1047 |
| distribution utility shall defer the remaining net impact as a  | 1048 |
| regulatory asset or liability that shall be recovered as        | 1049 |
| determined by the commission subject to the monthly rate caps   | 1050 |
| set forth herein.   | 1051 |
| (3) Provide for discontinuation, subject to final               | 1052 |
| reconciliation, of the nonbypassable recovery mechanism on      | 1053 |
| December 31, 2030, unless such mechanism is extended by the     | 1054 |
| general assembly pursuant to division (B) of this section.      | 1055 |
| (B) The commission shall conduct an inquiry in 2029 to          | 1056 |
|   |      |

| determine whether it is in the public interest to continue       | 1057 |
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| recovery of national security generation resource net impacts    | 1058 |
| after 2030, and report its findings to the general assembly.     | 1059 |
| Section 2. That existing sections 4928.01, 4928.02,              | 1060 |
| 4928.141, 4928.142, and 4928.143 of the Revised Code are hereby  | 1061 |
| repealed.  | 1062 |
| Section 3. The items of law contained in division (B) of         | 1063 |
| section 4928.141 of the Revised Code, and their applications,    | 1064 |
| are severable. If any item of law contained in that division, or | 1065 |
| if any application of any item of law contained in that          | 1066 |
| division, is held invalid, the invalidity does not affect other  | 1067 |
| items of law contained in this act and their applications that   | 1068 |
| can be given effect without the invalid item of law or           | 1069 |
| application.   | 1070 |
| Section 4. The amendments by this act to division (A) of         | 1071 |
| section 4928.142 and division (A) of section 4928.143 of the     | 1072 |
| Revised Code are not intended to render moot any issue raised in | 1073 |
| an appeal under section 4903.13 of the Revised Code that is not  | 1074 |
| directly related to recovery of national security generation     | 1075 |
| resource net impacts.  | 1076 |