## SECOND REGULAR SESSION

## SENATE BILL NO. 909

## 97TH GENERAL ASSEMBLY

INTRODUCED BY SENATORS PARSON AND KEHOE.

Read 1st time February 20, 2014, and ordered printed.

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TERRY L. SPIELER, Secretary.

## AN ACT

To amend chapter 393, RSMo, by adding thereto one new section relating to cost recovery for electrical corporations.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Chapter 393, RSMo, is amended by adding thereto one new 2 section, to be known as section 393.1400, to read as follows:

393.1400. 1. Electrical corporations shall recover any changes in deferred depreciation expenses and return associated with all of the assets that constitute a qualifying electric plant placed in service 4 during each relevant period, by placing such depreciation expenses and 5 return in a regulatory asset account. The balance in the regulatory 6 asset account shall be included in the determination of the electrical 7 corporation's rate base, to which the electrical corporation's weighted 8 cost of capital is applied, without any offset, reduction, or adjustment 9 based on any other factor or otherwise during the electrical 10 corporation's next general rate proceeding. The amount recoverable in 11 the regulatory asset account may be amortized and recovered in rates 12 over a period of thirty-five years. The commission shall retain its 13 authority to review such depreciation expenses and return placed in the regulatory asset account for prudence during the electrical corporation's general rate proceeding. 15

2. An electrical corporation shall be able to recover, through the same method authorized in subsection 1 of this section, depreciation expenses and return associated with all of the assets that constitute a qualifying electric plant placed in service from the end of any relevant period to the effective date of customer rates that take into account deferred depreciation expenses and return.

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3. The maximum average retail rate increase caused by the inclusion of the balance of a regulatory asset account during the most recent relevant period shall be determined by multiplying one percent by the number of completed months since the date in which rate base additions were accounted for in the electrical corporation's most recently completed general rate proceeding, divided by twelve. The maximum average retail rate increase shall be reflected as a percentage.

- 4. Notwithstanding subsection 3 of this section, the maximum average retail rate increase caused by the inclusion of the balance of a regulatory asset account during an electrical corporation's most 33 recently completed general rate proceeding shall not increase the retail 34 rates of a customer of an electrical corporation that has a minimum billing demand of five megawatts or more in recognition of the fact that 36 many customers with such billing demand take service at a higher voltage level and own, operate, and maintain certain electric service infrastructure that serves their premises. The sum of revenues that would have been produced but for this exclusion shall not be collected from other customers.
  - 5. Nothing in this section shall limit the commission's authority to authorize an electrical corporation to defer depreciation expenses and return on qualifying electric plants for recovery in a general rate proceeding.
- 45 6. For purposes of calculating deferred depreciation expenses 46 and return:
  - (1) Deferred depreciation expenses shall equal the original cost of each asset included in the qualifying electric plant placed in service during the relevant period less retirements, multiplied by the weighted average depreciation rate for all of the electrical corporation's assets. Electrical corporation assets shall be calculated using the depreciation rate used to determine the electrical corporation's revenue requirement in the electrical corporation's most recently completed general rate proceeding concluded prior to the relevant period, adjusted to account for the time the asset is in service prior to the end of the relevant period;
  - (2) Deferred return shall equal the sum of the original cost of each asset included in the qualifying electric plant placed in service

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during the relevant period less accumulated depreciation on each asset, multiplied by the electrical corporation's weighted cost of capital. The electrical corporation's weighted cost of capital shall be the weighted cost of capital used to determine the electrical corporation's revenue requirement in the electrical corporation's most recently completed general rate proceeding concluded prior to the relevant period, adjusted to account for the time the asset is in service since the electrical corporation's most recently completed general rate proceeding prior to the end of the relevant period, plus applicable federal, state, local income, or excise taxes.

- 7. For purposes of this section, the following terms shall mean:
- 70 (1) "Commission", the public service commission;
- 71 (2) "Electrical corporation", the same as defined in section 72 386.020;
  - (3) "Qualifying electric plants":
- (a) Capital projects undertaken to comply with federal, state, or local environmental law, regulation, or rule not being recovered in a rate schedule authorized under subsection 2 of section 386.266, or to comply with electrical corporation owned solar generation requirements imposed by law;
  - (b) Aging infrastructure projects consisting of replacements or modernizations of existing transmission and distribution facilities that are obsolete, have worn out, or are in a deteriorated condition;
  - (c) Aging infrastructure projects consisting of replacements or modernizations of existing transmission and distribution facilities where reasonably necessary to maintain or improve customer reliability or to comply with applicable reliability standards;
  - (d) Replacements or modernizations of existing generation facility components that are obsolete, have worn out, or are in a deteriorated condition, or where reasonably necessary to maintain or improve the reliability of an existing generation facility;
- 90 (e) Capital reliability projects implementing electric grid 91 automation technologies, including automated switches, supervisory 92 control and data acquisition devices, wireless sensors, fault indicating 93 devices, and other devices that improve customer reliability or that 94 comply with applicable reliability standards, and construction or 95 transmission and distribution facilities, whether replacements,

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96 modernizations, or new facilities to harden the electric grid against 97 damage from severe weather events or natural disasters;

(4) "Relevant period", a period starting on the date in which rate 99 base additions are accounted for in developing an electrical 100 corporation's revenue requirement in a general rate proceeding, and 101 ending on the date in which rate base additions are accounted for in 102 the electrical corporation's next general rate proceeding.