## SECOND REGULAR SESSION

## SENATE BILL NO. 756

## 101ST GENERAL ASSEMBLY

INTRODUCED BY SENATOR WHITE.

3774S.03I ADRIANE D. CROUSE, Secretary

## **AN ACT**

To repeal sections 386.266, 393.1400, 393.1640, and 393.1655, RSMo, and to enact in lieu thereof six new sections relating to public utilities.

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

- Section A. Sections 386.266, 393.1400, 393.1640, and
- 2 393.1655, RSMo, are repealed and six new sections enacted in
- 3 lieu thereof, to be known as sections 386.266, 393.1275,
- 4 393.1400, 393.1640, 393.1655, and 393.1656, to read as follows:
  - 386.266. 1. Subject to the requirements of this
- 2 section, any electrical corporation may make an application
- 3 to the commission to approve rate schedules authorizing an
- 4 interim energy charge, or periodic rate adjustments outside
- 5 of general rate proceedings to reflect increases and
- 6 decreases in its prudently incurred fuel and purchased-power
- 7 costs, including transportation. The commission may, in
- 8 accordance with existing law, include in such rate schedules
- 9 features designed to provide the electrical corporation with
- 10 incentives to improve the efficiency and cost-effectiveness
- 11 of its fuel and purchased-power procurement activities.
- 12 2. Subject to the requirements of this section, any
- 13 electrical, gas, or water corporation may make an
- 14 application to the commission to approve rate schedules
- 15 authorizing periodic rate adjustments outside of general
- 16 rate proceedings to reflect increases and decreases in its
- 17 prudently incurred costs, whether capital or expense, to

EXPLANATION-Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

18 comply with any federal, state, or local environmental law, regulation, or rule. Any rate adjustment made under such 19 20 rate schedules shall not exceed an annual amount equal to two and one-half percent of the electrical, gas, or water 21 corporation's Missouri gross jurisdictional revenues, 22 excluding gross receipts tax, sales tax and other similar 23 24 pass-through taxes not included in tariffed rates, for 25 regulated services as established in the utility's most recent general rate case or complaint proceeding. 26 27 addition to the rate adjustment, the electrical, gas, or water corporation shall be permitted to collect any 28 applicable gross receipts tax, sales tax, or other similar 29 30 pass-through taxes, and such taxes shall not be counted against the two and one-half percent rate adjustment cap. 31 Any costs not recovered as a result of the annual two and 32 one-half percent limitation on rate adjustments may be 33 deferred, at a carrying cost each month equal to the 34 utilities net of tax cost of capital, for recovery in a 35 36 subsequent year or in the corporation's next general rate 37 case or complaint proceeding. 38 3. [Subject to the requirements of this section, any gas or electrical corporation may make an application to the 39 commission to approve rate schedules authorizing periodic 40 41 rate adjustments outside of general rate proceedings to adjust rates of customers in eligible customer classes to 42 43 account for the impact on utility revenues of increases or 44 decreases in residential and commercial customer usage due to variations in either weather, conservation, or both. No 45 46 electrical corporation shall make an application to the 47 commission under this subsection if such corporation has provided notice to the commission under subsection 5 of 48 section 393.1400. For purposes of this section: for 49

electrical corporations, "eligible customer classes" means 50 the residential class and classes that are not demand 51 52 metered; and for gas corporations, "eligible customer classes" means the residential class and the smallest 53 54 general service class. As used in this subsection, "revenues" means the revenues recovered through base rates, 55 56 and does not include revenues collected through a rate 57 adjustment mechanism authorized by this section or any other provisions of law. This subsection shall apply to 58 59 electrical corporations beginning January 1, 2019, and shall expire for electrical corporations on January 1, 2029. 60 Subject to the requirements of this section, a 61 4.] 62 water corporation with more than eight thousand Missouri retail customers may make an application to the commission 63 to approve rate schedules authorizing periodic rate 64 adjustments outside of general rate proceedings to ensure 65 revenues billed by such water corporation for regulated 66 67 services equal the revenue requirement for regulated 68 services as established in the water corporation's most recent general rate proceeding or complaint proceeding, 69 excluding any other commission-approved surcharges and gross 70 71 receipts tax, sales tax, and other similar pass-through taxes not included in tariffed rates, due to any revenue 72 variation resulting from increases or decreases in 73 74 residential, commercial, public authority, and sale for 75 resale usage. [5.] 4. The commission shall have the power to 76 approve, modify, or reject adjustment mechanisms submitted 77 under subsections 1 to [4] 3 of this section only after 78 79 providing the opportunity for a full hearing in a general rate proceeding, including a general rate proceeding 80 initiated by complaint. The commission may approve such 81

rate schedules after considering all relevant factors which
may affect the costs or overall rates and charges of the
corporation, provided that it finds that the adjustment
mechanism set forth in the schedules:

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- 86 (1) Is reasonably designed to provide the utility with 87 a sufficient opportunity to earn a fair return on equity;
- 88 (2) Includes provisions for an annual true-up which 89 shall accurately and appropriately remedy any over- or under-90 collections, including interest at the utility's short-term 91 borrowing rate, through subsequent rate adjustments or 92 refunds;
- In the case of an adjustment mechanism submitted 93 (3) under subsections 1 and 2 of this section, includes 94 provisions requiring that the utility file a general rate 95 case with the effective date of new rates to be no later 96 97 than four years after the effective date of the commission order implementing the adjustment mechanism. However, with 98 respect to each mechanism, the four-year period shall not 99 100 include any periods in which the utility is prohibited from collecting any charges under the adjustment mechanism, or 101 102 any period for which charges collected under the adjustment mechanism must be fully refunded. In the event a court 103 determines that the adjustment mechanism is unlawful and all 104 105 moneys collected thereunder are fully refunded, the utility 106 shall be relieved of any obligation under that adjustment mechanism to file a rate case; 107
- 108 (4) In the case of an adjustment mechanism submitted
  109 under subsection 1 or 2 of this section, includes provisions
  110 for prudence reviews of the costs subject to the adjustment
  111 mechanism no less frequently than at eighteen-month
  112 intervals, and shall require refund of any imprudently

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incurred costs plus interest at the utility's short-term borrowing rate.

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- 115 [6.] 5. Once such an adjustment mechanism is approved
  116 by the commission under this section, it shall remain in
  117 effect until such time as the commission authorizes the
  118 modification, extension, or discontinuance of the mechanism
  119 in a general rate case or complaint proceeding.
- 120 [7.] 6. Any amounts charged under any adjustment 121 mechanism approved by the commission under this section 122 shall be separately disclosed on each customer bill.
  - [8.] 7. The commission may take into account any change in business risk to the corporation resulting from implementation of the adjustment mechanism in setting the corporation's allowed return in any rate proceeding, in addition to any other changes in business risk experienced by the corporation.
- [9.] 8. In the event the commission lawfully approves an incentive- or performance-based plan, such plan shall be binding on the commission for the entire term of the plan.

  This subsection shall not be construed to authorize or prohibit any incentive- or performance-based plan.
- 134 [10.] 9. Prior to August 28, 2005, for subsections 1 135 [to 3] and 2 of this section, and upon August 28, 2018, for 136 subsection [4] 3 of this section, the commission shall have 137 the authority to promulgate rules under the provisions of 138 chapter 536 as it deems necessary, to govern the structure, content and operation of such rate adjustments, and the 139 procedure for the submission, frequency, examination, 140 hearing and approval of such rate adjustments. Any 141 142 electrical, gas, or water corporation may apply for any adjustment mechanism under this section whether or not the 143 commission has promulgated any such rules. 144

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145 [11.] 10. Nothing contained in this section shall be 146 construed as affecting any existing adjustment mechanism, 147 rate schedule, tariff, incentive plan, or other ratemaking 148 mechanism currently approved and in effect.

- 149 [12.] 11. Each of the provisions of this section is 150 severable. In the event any provision or subsection of this 151 section is deemed unlawful, all remaining provisions shall 152 remain in effect.
- 153 [13.] 12. The provisions of subsections 1 [to 3] and 2
  154 of this section shall take effect on January 1, 2006, and
  155 the commission shall have previously promulgated rules to
  156 implement the application process for any rate adjustment
  157 mechanism under subsections 1 [to 3] and 2 of this section
  158 prior to the commission issuing an order for any such rate
  159 adjustment.
- 160 [14. The public service commission shall appoint a
  161 task force, consisting of all interested parties, to study
  162 and make recommendations on the cost recovery and
  163 implementation of conservation and weatherization programs
  164 for electrical and gas corporations.
  - mechanism proposed and approved under subsection 3 of this section shall quarterly file a surveillance monitoring, consisting of five parts. Each part, except the rate-base quantifications report, shall contain information for the last twelve-month period and the last quarter data for total company electric operations and Missouri jurisdictional operations. Rate-base quantifications shall contain only information for the ending date of the period being reported.
  - (2) Part one of the surveillance monitoring report shall be the rate-base quantifications report. The quantification of rate-base items in part one shall be

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     consistent with the methods or procedures used in the most
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     recent rate proceeding unless otherwise specified.
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     report shall consist of specific rate-base quantifications
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     of:
          (a)
               Plant in service;
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               Reserve for depreciation;
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          (b)
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          (C)
               Materials and supplies;
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               Cash working capital;
          (d)
               Fuel inventory, if applicable;
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          (e)
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          (f)
               Prepayments;
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          (q)
               Other regulatory assets;
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          (h)
               Customer advances;
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          (i)
               Customer deposits;
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               Accumulated deferred income taxes;
          (j)
               Any other item included in the electrical
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          (k)
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     corporation's rate base in its most recent rate proceeding;
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               Net operating income from part three; and
          (1)
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          (m)
               Calculation of the overall return on rate base.
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               Part two of the surveillance monitoring report
     shall be the capitalization quantifications report, which
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     shall consist of specific capitalization quantifications of:
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               Common stock equity (net);
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          (a)
               Preferred stock, par or stated value outstanding;
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          (b)
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               Long-term debt, including current maturities;
          (C)
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               Short-term debt; and
          (d)
               Weighted cost of capital, including component
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          (e)
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     costs.
               Part three of the surveillance monitoring report
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     shall be the income statement, which shall consist of an
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     income statement containing specific quantification of:
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207	(a) Operating revenues to include sales to industrial,
208	commercial, and residential customers, sales for resale, and
209	other components of total operating revenues;
210	(b) Operating and maintenance expenses for fuel
211	expense, production expenses, purchased power energy and
212	capacity, if applicable;
213	(c) Transmission expenses;
214	(d) Distribution expenses;
215	(e) Customer accounts expenses;
216	(f) Customer service and information expenses;
217	(g) Sales expenses;
218	(h) Administrative and general expenses;
219	(i) Depreciation, amortization, and decommissioning
220	expense;
221	(j) Taxes other than income taxes;
222	(k) Income taxes; and
223	(1) Quantification of heating degree and cooling
224	degree days, actual and normal.
225	(5) Part four of the surveillance monitoring report
226	shall be the jurisdictional allocation factor report, which
227	shall consist of a listing of jurisdictional allocation
228	factors for the rate base, capitalization quantification
229	reports, and income statement.
230	(6) Part five of the surveillance monitoring report
231	shall be the financial data notes, which shall consist of
232	notes to financial data including, but not limited to:
233	(a) Out of period adjustments;
234	(b) Specific quantification of material variances
235	between actual and budget financial performance;
236	(c) Material variances between current twelve-month
237	period and prior twelve-month period revenue:

- (d) Expense level of items ordered by the commission
- to be tracked under the order establishing the rate
- 240 adjustment mechanism;
- (e) Budgeted capital projects; and
- (f) Events that materially affect debt or equity
- surveillance components.
- (7) This subsection shall expire on January 1, 2029.]
- 393.1275. 1. The provisions of section 386.020
- defining words, phrases, and terms shall apply to and
- determine the meaning of all such words, phrases, or terms
- 4 as used in this section.
- 5 2. Electrical corporations shall defer to a regulatory
- 6 asset or liability account any difference in state or local
- 7 property tax expenses actually incurred, and those on which
- 8 the revenue requirement used to set rates in the electrical
- 9 corporation's most recently completed general rate
- 10 proceeding was based. The regulatory asset or liability
- 11 account balances shall be included in the revenue
- 12 requirement used to set rates through an amortization over a
- 13 reasonable period of time in such corporation's subsequent
- 14 general rate proceedings, without any offset. The
- 15 commission shall also adjust the rate base used to establish
- 16 the revenue requirement of such corporation to reflect the
- 17 unamortized regulatory asset or liability account balances
- 18 in such general rate proceedings.
  - 393.1400. 1. For purposes of this section, the
- 2 following terms shall mean:
- 3 (1) "Commission", the public service commission;
- 4 (2) "Electrical corporation", the same as defined in
- 5 section 386.020, but shall not include an electrical
- 6 corporation as described in subsection 2 of section 393.110;

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"Qualifying electric plant", all rate-base 7 (3) 8 additions, except rate-base additions for new coal-fired 9 generating units, new nuclear generating units, new natural gas units, or rate-base additions that increase revenues by 10 allowing service to new customer premises;

- "Rate-base cutoff date", the date rate-base additions are accounted for in a general rate proceeding. In the absence of a commission order that specifies the ratebase cutoff date, such date as reflected in any jointly proposed procedural schedule submitted by the parties in the applicable general rate proceeding, or as otherwise agreed to by such parties, shall be used;
- 19 (5)"Weighted average cost of capital", the return on rate base used to determine the revenue requirement in the 20 electrical corporation's most recently completed general 21 22 rate proceeding; provided, that in the absence of a 23 commission determination of the return on rate base within the three-year period prior to August 28, [2018] 2022, the 24 25 weighted average cost of capital shall be determined using the electrical corporation's actual capital structure as of 26 December 31, [2017] 2021, excluding short-term debt, the 27 electrical corporation's actual cost of long-term debt and 28 29 preferred stock as of December 31, [2017] 2021, and a cost 30 of common equity of nine and one-half percent.
- 31 (1) Notwithstanding any other provision of this 32 chapter to the contrary, electrical corporations shall defer 33 to a regulatory asset eighty-five percent of all 34 depreciation expense and return associated with all qualifying electric plant recorded to plant-in-service on 35 the utility's books commencing on or after August 28, 2018, 36 if the electrical corporation has made the election provided 37 for by subsection 5 of this section by that date, or on the 38

date such election is made if the election is made after August 28, 2018. In each general rate proceeding concluded after August 28, 2018, the balance of the regulatory asset as of the rate-base cutoff date shall, subject only to the cap provided for in section 393.1655 or section 393.1656, as applicable, be included in the electrical corporation's rate base without any offset, reduction, or adjustment based upon consideration of any other factor, other than as provided for in subdivision (2) of this subsection, with the regulatory asset balance arising from deferrals associated with qualifying electric plant placed in service after the rate-base cutoff date to be included in rate base in the next general rate proceeding. [The expiration of this section shall not affect the continued inclusion in rate base and amortization of regulatory asset balances that arose under this section prior to such expiration.]

- (2) The regulatory asset balances arising under this section shall be adjusted to reflect any prudence disallowances ordered by the commission. The provisions of this section shall not be construed to affect existing law respecting the burdens of production and persuasion in general rate proceedings for rate-base additions.
- (3) Parts of regulatory asset balances created under this section that are not yet being recovered through rates shall include carrying costs at the electrical corporation's weighted average cost of capital, plus applicable federal, state, and local income or excise taxes. Regulatory asset balances arising under this section and included in rate base shall be recovered in rates through a twenty-year amortization beginning on the date new rates reflecting such amortization take effect.

- 3. (1) Depreciation expense deferred under this section shall account for all qualifying electric plant placed into service less retirements of plant replaced by such qualifying electric plant.
- Return deferred under this section shall be 74 75 determined using the weighted average cost of capital applied to the change in plant-related rate base caused by 76 the qualifying electric plant, plus applicable federal, 77 state, and local income or excise taxes. In determining the 78 79 return deferred, the electrical corporation shall account for changes in all plant-related accumulated deferred income 80 taxes and changes in accumulated depreciation, excluding 81 82 retirements.
- Beginning February 28, 2019, and by each February 83 84 twenty-eighth thereafter [while the electrical corporation is allowed to make the deferrals provided for by subsection 85 86 2 of this section], electrical corporations that defer depreciation expense and return authorized under this 87 section shall submit to the commission a five-year capital 88 investment plan setting forth the general categories of 89 capital expenditures the electrical corporation will pursue 90 in furtherance of replacing, modernizing, and securing its 91 infrastructure. The plan shall also include a specific 92 93 capital investment plan for the first year of the five-year 94 plan consistent with the level of specificity used for 95 annual capital budgeting purposes. For each of the first five years that an electrical corporation [is allowed to 96 97 make] makes the deferrals provided for by subsection 2 of this section, the purchase and installation of smart meters 98 99 shall constitute no more than six percent of the electrical 100 corporation's total capital expenditures during any given 101 year under the corporation's specific capital investment

plan. At least twenty-five percent of the cost of each
year's capital investment plan shall be comprised of grid
modernization projects, including but not limited to:

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- 105 (1) Increased use of digital information and controls 106 technology to improve reliability, security, and efficiency 107 of the electric grid;
- 108 (2) Dynamic optimization of grid operations and resources, with full cybersecurity;
- 110 (3) Deployment and integration of distributed 111 resources and generation, including renewable resources;
- 112 (4) Development and incorporation of demand response, 113 demand-side resources, and energy-efficiency resources;
- 114 (5) Deployment of smart technologies (real-time,

  115 automated, interactive technologies that optimize the

  116 physical operation of appliances and consumer devices) for

  117 metering, communications, concerning grid operations and

  118 status, and distribution automation;
- 119 (6) Integration of smart appliances and devices;
- 120 (7) Deployment and integration of advanced electricity 121 storage and peak-shaving technologies, including plug-in 122 electric and hybrid electric vehicles, and thermal storage 123 air conditioning;
- 124 (8) Provision of timely information and control options to consumer;
- 126 (9) Development of standards for communication and 127 interoperability of appliances and equipment connected to 128 the electric grid, including the infrastructure serving the 129 grid; and
- (10) Identification and lowering of unreasonable orunnecessary barriers to adoption of smart grid technologies,practices, and services.

133 Project specific information need not be included for the 134 five-year period covered by the plan. Within thirty days of 135 the filing of any capital investment plan or annual update to an existing plan, the electrical corporation shall host a 136 137 public stakeholder meeting to answer questions and receive 138 feedback about the plan. After feedback is received, the electrical corporation shall file a notice with the 139 140 commission of any modifications to the capital investment plan it has accepted. Changes to the plan, its 141 142 implementation, or the level of investments made shall not constitute evidence of imprudence of the investments made 143 under such plan. The submission of a capital investment 144 plan under this section shall not affect in any way the 145 146 commission's authority with respect to the grant or denial 147 of a certificate of convenience and necessity under section 148 393.170. By February twenty-eighth following each year in 149 which the electrical corporation submits a capital 150 investment plan, the electrical corporation shall submit a 151 report to the commission detailing actual capital investments made the previous year. 152 This section shall only apply to any electrical 153 corporation that has filed a notice with the commission of 154 the electrical corporation's election to make the deferrals 155 156 for which this section provides. No electrical corporation 157 shall file a notice with the commission under this 158 subsection if such corporation has made an application under subsection 3 of section 386.266, and such application has 159 160 been approved. [An electrical corporation's election shall allow it to make the deferrals provided for by subsection 2 161 of this section until December 31, 2023, unless the 162 electrical corporation requests and the commission approves 163

the continuation of such deferrals beyond that date and

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     approves continuation of the discounts authorized by section
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     393.1640 beyond that date as hereinafter provided. An
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     electrical corporation that wishes to continue to make the
     deferrals provided for by subsection 2 of this section from
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     January 1, 2024, through December 31, 2028, shall obtain the
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     commission's approval to do so, shall be subject to the
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     compound annual growth rate limitations set forth under
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     section 393.1655, and shall also obtain the commission's
     approval to continue to provide the discounts authorized by
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     section 393.1640 in a commission order issued on or before
     December 31, 2023. The commission shall have the authority
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     to grant or deny such approval based upon the commission's
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     evaluation of the costs and benefits of such continuation to
     electrical corporations and consumers, but shall not be
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     authorized to condition such approval or otherwise modify
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     the deferrals authorized by subsection 2 of this section, or
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     the discounts authorized by section 393.1640. In deciding
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     whether to extend the program for an additional five years,
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     the commission shall develop an objective analytical
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     framework to determine whether there is a continuing need.
     The commission shall make a finding about whether there is a
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     continuing need after hearing. Failure to obtain such
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     commission approval shall not affect deferrals made through
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     December 31, 2023, or the regulatory and ratemaking
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     treatment of the regulatory assets arising from such
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     deferrals as provided for by this section.
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              This section shall expire on December 31, 2028,
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     except that the amortization of the regulatory asset
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     balances arising under this section shall continue to be
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     reflected in the electrical corporation's rates and
     remaining regulatory asset balances shall be included in the
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     electrical corporation's rate base consistent with the
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197 ratemaking treatment and amortization previously approved by

- 198 the commission pursuant to this section.]
  - 393.1640. 1. Subject to the limitations provided for
  - 2 in subsection 2 of this section, and upon proper application
  - 3 by an eligible customer prior to public announcement of a
  - 4 growth project, a new or existing account meeting the
  - 5 [following] criteria in this subsection shall [be
  - 6 considered] qualify for [qualification for] one of the
  - 7 [discount] discounts set forth in subdivision (1) or (2) of
  - 8 this subsection [if]:
  - 9 (1) [The customer adds incremental load, net of any
- offsetting load reductions due to the termination of other
- 11 accounts of the customer or an affiliate of the customer
- 12 within twelve months prior to the commencement of service to
- the new load, with average monthly demand that is reasonably
- 14 projected to be at least three hundred kilowatts with a load
- 15 factor of at least fifty-five percent within two years after
- 16 the date the application is submitted;
- 17 (2) The customer receives local, regional, or state
- 18 economic development incentives in conjunction with the
- incremental load; and
- 20 (3) The customer meets the criteria set forth in the
- 21 electrical corporation's economic development rider tariff
- sheet, as approved by the commission, that are not
- 23 inconsistent with the provisions of this subsection] When
- 24 the new load is reasonably projected to be at least three
- 25 hundred kilowatts but not more than ten megawatts and have a
- 26 load factor of at least forty-five percent, the discount
- 27 shall equal thirty-five percent and shall apply for five
- years, provided that at such time as the new load exceeds
- 29 two megawatts the discount shall equal thirty percent and
- 30 the term shall be extended from five to seven years,

31 provided that if the discount percentages available under

- 32 this subdivision are projected to result in a customer's
- 33 effective rate being below the electrical corporation's
- 34 variable cost to serve such load, the otherwise applicable
- 35 discount shall be reduced to a percentage necessary for the
- 36 projected rate applicable to the new load to be higher than
- 37 the electrical corporation's variable cost to serve such
- 38 load and for the resulting discounted rate also to make a
- 39 positive contribution to fixed costs associated with service
- 40 to such load;
- 41 (2) When the new load is reasonably projected to be
- 42 more than ten megawatts and have a load factor of at least
- 43 fifty-five percent, the discount percentage, rounded to the
- 44 nearest one percent, shall be determined such that the
- 45 applicant's total bill is expected to provide revenues equal
- 46 to one hundred twenty percent of the electrical
- 47 corporation's variable cost to serve the applicant's account
- 48 or accounts that are to receive the discount in aggregate
- 49 and shall apply for ten years.
- 50 To obtain one of the discounts set forth in subdivision (1)
- or (2) of this subsection, the customer's load shall be
- 52 incremental, net of any offsetting load reductions due to
- 53 the termination of other accounts of the customer or an
- 54 affiliate of the customer within twelve months prior to the
- 55 commencement of service to the new load, customer shall
- 56 receive an economic development incentive from the local,
- 57 regional, state, or federal government, or from an agency or
- 58 program of any such government, in conjunction with the
- 59 incremental load, and the customer shall meet the criteria
- 60 set forth in the electrical corporation's economic
- 61 development rider tariff sheet, as approved by the

62 commission, that are not inconsistent with the provisions of

- 63 this subsection.
- 64 Unless otherwise provided for by the electrical
- 65 corporation's tariff, the applicable discount shall be a
- 66 percentage applied to all base-rate components of the bill.
- [The percentage shall be fixed for each year of service
- under the discount for a period of up to five years.
- 69 Subject to the remaining provisions of this subsection, the
- 70 average of the annual discount percentages shall equal forty
- 71 percent and shall not be less than thirty percent nor more
- 72 than fifty percent in any year.] The discount shall be
- 73 applied to such incremental load from the date when the
- 74 meter has been permanently set until the date that such
- 75 incremental load no longer meets the criteria required to
- 76 qualify for the discount, as determined under the provisions
- 77 of subsection 2 of this section. An eliqible customer shall
- 78 also receive a ten percent discount of all base-rate
- 79 components of the bill applied to such incremental load for
- 80 an additional one year [after] period beyond the [initial]
- 81 period during which the applicable discount [period ends]
- 82 under subdivision (1) or (2) of this subsection applies if
- 83 the electrical corporation determines that the customer is
- 84 taking service from an under-utilized circuit. [In no event
- 85 shall a customer receive a discount under this subsection
- after December 31, 2028.] The electrical corporation may
- 87 include in its tariff additional or alternative terms and
- 88 conditions to a customer's utilization of the discount,
- 89 subject to approval of such terms and conditions by the
- 90 commission. The customer, on forms supplied by the
- 91 electrical corporation, shall apply for the applicable
- 92 discount provided for by this subsection at least ninety

- 93 days prior to the date the customer requests that the
- 94 incremental demand receive one of the discounts provided for
- 95 by this subsection and shall enter into a written agreement
- 96 with the electrical corporation reflecting the discount
- 97 percentages and other pertinent details. If the incremental
- 98 demand is not separately metered, the electrical
- 99 corporation's determination of the incremental demand shall
- 100 control. The electrical corporation shall verify the
- 101 customer's incremental demand annually to determine
- 102 continued qualification for the applicable discount.
- 103 Notwithstanding the foregoing provisions of this subsection,
- 104 the cents-per-kilowatt-hour realization resulting from
- 105 application of any [such] discounted [rate] rates as
- 106 calculated shall be higher than the electrical corporation's
- variable cost to serve such [accounts in aggregate]
- 108 incremental demand and the applicable discounted rate also
- 109 shall make a positive contribution to fixed costs associated
- 110 with [such] service to such incremental demand. If in a
- 111 subsequent general rate proceeding the commission determines
- that application of [such] a discounted rate is not adequate
- 113 to cover the electrical corporation's variable cost to serve
- 114 [such] the accounts in question and provide a positive
- 115 contribution to fixed costs then the commission shall
- 116 increase the rate for those accounts prospectively to the
- 117 extent necessary to do so.
- 118 2. In each general rate proceeding concluded after
- 119 August 28, [2018] 2022, the [reduced level of] difference in
- 120 revenues [arising from] generated by applying the
- 121 [application of] discounted rates provided for by
- 122 [subsection 1 of] this section and the revenues that would
- 123 have been generated without such discounts shall not be
- 124 imputed into the electrical corporation's revenue

125 requirement. Instead, such revenue requirement shall be set 126 using the revenues generated by such discounted rates and 127 the impact of the discounts provided for by this section shall be allocated to all the electrical corporation's 128 129 customer classes, including the classes with customers that 130 qualify for discounts under this section[. This increase shall be implemented] through the application of a uniform 131 132 percentage adjustment to the revenue requirement 133 responsibility of all customer classes. To qualify for the 134 discounted rates provided for in this section, [if 135 incremental load is separately metered, ] customers shall meet the applicable criteria within twenty-four months 136 [after the date the meter is permanently set] of initially 137 138 receiving discounts based on metering data for calendar months thirteen through twenty-four and annually 139 140 thereafter. If such data indicates that the customer did 141 not meet [the criteria] both of the three hundred kilowatt and forty-five or fifty-five percent load factor 142 requirements for any applicable twelve-month period, it 143 144 shall thereafter no longer qualify for [the] a discounted rate. For customers receiving service under subdivision (2) 145 of subsection 1 of this section, if after the fourth year, 146 147 the demand has not exceeded ten thousand kilowatts during 148 any twelve-month period, the customer's qualification shall revert to subdivision (1) of subsection 1 of this section. 149 150 The provisions of this section do not supersede or limit the 151 ability of an electrical corporation to continue to utilize economic development or retention tariffs previously 152 153 approved by the commission that are in effect on August 28, 154 [2018] 2022. If, however, a customer is receiving any economic development or retention-related discounts as of 155 the date it would otherwise qualify for a discount provided 156

for by this section, the customer shall agree to relinquish
the prior discount concurrently with the date it begins to

159 receive a discount under this section; otherwise, the

160 customer shall not be eligible to receive any discount under

161 this section. Customer demand existing at the time the

162 customer begins to receive discounted rates under this

163 section shall not constitute incremental demand. The

164 discounted rates provided for by this section apply only to

165 base-rate components, with the charges or credits arising

166 from any rate adjustment mechanism authorized by law to be

167 applied to customers qualifying for discounted rates under

168 this section in the same manner as such rate adjustments

169 would apply in the absence of this section.

3. For purposes of this section, "electrical corporation" shall mean the same as defined in section 386.020, but shall not include an electrical corporation as described in subsection 2 of section 393.110.

174 [4. This section shall expire on December 31, 2028,

provided, that unless the electrical corporation has timely

obtained the order provided for by subsection 5 of section

393.1400, the electrical corporation's customers shall,

after December 31, 2023, no longer receive the discounts

179 provided under this section.]

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393.1655. 1. This section applies to an electrical corporation that has elected to exercise any option under section 393.1400 and that has more than two hundred thousand

4 Missouri retail customers in 2018, and shall continue to

5 apply to such electrical corporation until December 31,

6 2023[, if the commission has not issued an order approving

7 continuation of the deferrals authorized by subsection 2 of

8 section 393.1400, and continuation of the discounts

9 authorized by section 393.1640 as authorized by subsection 5

of section 393.1400 with respect to the electrical

- 11 corporation, or until December 31, 2028, if the commission
- has issued such an order with respect to the electrical
- 13 corporation].
- 14 2. Notwithstanding any other provision of law and
- 15 except as otherwise provided for by this section, an
- 16 electrical corporation's base rates shall be held constant
- 17 for a period starting on the date new base rates were
- 18 established in the electrical corporation's last general
- 19 rate proceeding concluded prior to the date the electrical
- 20 corporation gave notice under subsection 5 of section
- 21 393.1400 and ending on the third anniversary of that date,
- 22 unless a force majeure event as determined by the commission
- 23 occurs. Whether a force majeure event has occurred shall be
- 24 subject to commission review and approval in a general rate
- 25 proceeding, and shall not preclude the commission from
- 26 reviewing the prudence of any revenue reductions or costs
- 27 incurred during any proceeding to set rates. This
- 28 subsection shall not affect the electrical corporation's
- 29 ability to adjust its nonbase rates during the three-year
- 30 period provided for in this subsection as authorized by its
- 31 commission-approved rate adjustment mechanisms arising under
- 32 section 386.266, 393.1030, or 393.1075, or as authorized by
- 33 any other rate adjustment mechanism authorized by law.
- 3. This subsection shall apply to electrical
- 35 corporations that have a general rate proceeding pending
- 36 before the commission as of the later of February 1, 2018,
- or August 28, 2018. If the difference between (a) the
- 38 electrical corporation's average overall rate at any point
- 39 in time while this section applies to the electrical
- 40 corporation, and (b) the electrical corporation's average
- 41 overall rate as of the date new base rates are set in the

electrical corporation's most recent general rate proceeding concluded prior to the date the electrical corporation gave notice under section 393.1400, reflects a compound annual

45 growth rate of more than three percent, the electrical

46 corporation shall not recover any amount in excess of such

47 three percent as a performance penalty.

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performance penalty.

- 48 This section shall apply to electrical corporations 49 that do not have a general rate proceeding pending before 50 the commission as of the later of February 1, 2018, or 51 August 28, 2018. If the difference between (a) the electrical corporation's average overall rate at any point 52 in time while this section applies to the electrical 53 54 corporation, and (b) the average of (i) the electrical corporation's average overall rate as of the date new base 55 rates are set in the electrical corporation's most recent 56 57 general rate proceeding concluded prior to the date the electrical corporation gave notice under section 393.1400, 58 and (ii) the electrical corporation's average overall rate 59 60 set under section 393.137, reflects a compound annual growth 61 rate of more than two and eighty-five hundredths percent, the electrical corporation shall not recover any amount in 62
  - 5. If a change in any rates charged under a rate adjustment mechanism approved by the commission under sections 386.266 and 393.1030 would cause an electrical corporation's average overall rate to exceed the compound annual growth rate limitation set forth in subsection 3 or 4 of this section, the electrical corporation shall reduce the rates charged under that rate adjustment mechanism in an amount sufficient to ensure that the compound annual growth rate limitation set forth in subsection 3 or 4 of this

excess of such two and eighty-five hundredths percent as a

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74 section is not exceeded due to the application of the rate 75 charged under such mechanism and the performance penalties 76 under such subsections are not triggered. Sums not recovered under any such mechanism because of any reduction 77 78 in rates under such a mechanism pursuant to this subsection 79 shall be deferred to and included in the regulatory asset 80 arising under section 393.1400 or, if applicable, under the 81 regulatory and ratemaking treatment ordered by the 82 commission under section 393.1400, and recovered through an 83 amortization in base rates in the same manner as deferrals 84 under that section or order are recovered in base rates.

- If the difference between (a) the electrical corporation's class average overall rate at any point in time while this section applies to the electrical corporation, and (b) the electrical corporation's class average overall rate as of the date rates are set in the electrical corporation's most recent general rate proceeding concluded prior to the date the electrical corporation gave notice under subsection 5 of section 393.1400, reflects a compound annual growth rate of more than two percent for the large power service rate class, the class average overall rate shall increase by an amount so that the increase shall equal a compound annual growth rate of two percent over such period for such large power service rate class, with the reduced revenues arising from limiting the large power service class average overall rate increase to two percent to be allocated to all the electrical corporation's other customer classes through the application of a uniform percentage adjustment to the revenue requirement responsibility of all the other customer classes.
- 7. For purposes of this section, the following terms shall mean:

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(1) "Average base rate", a rate calculated by dividing the total retail revenue requirement for all the electrical corporation's rate classes by the total sales volumes stated in kilowatt-hours for all such rate classes used to set rates in the applicable general rate proceeding, exclusive of gross receipts tax, sales tax, and other similar pass—through taxes;

- (2) "Average overall rate", a rate equal to the sum of the average base rate and the average rider rate;
- 115 "Average rider rate", a rate calculated by dividing the total of the sums to be recovered from all 116 customer classes under the electrical corporation's rate 117 118 adjustment mechanisms in place other than a rate adjustment 119 mechanism under section 393.1075 by the total sales volumes 120 stated in kilowatt-hours for all of the electrical corporation's rate classes used to set rates under such rate 121 122 adjustment mechanisms, exclusive of gross receipts tax, 123 sales tax, and other similar pass-through taxes;
- 124 "Class average base rate", a rate calculated by dividing the retail revenue requirement from the applicable 125 general rate proceeding that is allocated to the electrical 126 127 corporation's large power service rate class in that general rate proceeding, by the total sales volumes stated in 128 129 kilowatt-hours for that class used to set rates in that general rate proceeding, exclusive of gross receipts tax, 130 131 sales tax, and other similar pass-through taxes;
- 132 (5) "Class average overall rate", a rate equal to the 133 sum of the class average base rate and the class average 134 rider rate;
- 135 (6) "Class average rider rate", a rate calculated by 136 dividing the total of the sums allocated for recovery from 137 the large power service rate class under the electrical

138 corporation's rate adjustment mechanisms in place other than

- a rate adjustment mechanism under section 393.1075 by the
- 140 total sales volumes stated in kilowatt-hours for that class
- 141 used to set rates under such rate adjustment mechanisms,
- 142 exclusive of gross receipts tax, sales tax, and other
- 143 similar pass-through taxes;
- 144 (7) "Force majeure event", an event or circumstance
- 145 that occurs as a result of a weather event, an act of God,
- 146 war, terrorism, or other event which threatens the financial
- 147 integrity of the electrical corporation that causes a
- 148 reduction in revenues, an increase in the cost of providing
- 149 electrical service, or some combination thereof, and the
- 150 event has an associated fiscal impact on the electrical
- 151 corporation's operations equal to three percent or greater
- of the total revenue requirement established in the
- 153 electrical corporation's last general rate proceeding after
- 154 taking into account the financial impact specified in
- section 393.137. Any force majeure event shall be subject
- 156 to commission review and approval, and shall not preclude
- 157 the commission from reviewing the prudence of any revenue
- 158 reductions or costs incurred during any proceeding to set
- 159 rates;
- 160 (8) "Large power service rate class", the rate class
- 161 of each corporation that requires the highest minimum
- 162 monthly billing demand of all of the electrical
- 163 corporation's rate classes in order to qualify as a member
- 164 of such rate class, and that applies to qualifying customers
- only if they utilize the electrical corporation's
- 166 distribution system.
  - 393.1656. 1. This section applies on and after
  - 2 January 1, 2024, to an electrical corporation that has
  - 3 elected to exercise any option under section 393.1400.

4 2. That part of the electrical corporation's retail 5 revenue requirement used to set the electrical corporation's 6 base rates in each of the electrical corporation's general rate proceedings that are concluded on or after August 31, 7 8 2023, that consists of revenue requirement arising from 9 inclusion in rate base of the section 393.1400 regulatory asset balance shall not exceed the revenue requirement 10 11 impact cap. If inclusion in rate base of the full balance 12 of the subject section 393.1400 regulatory asset would cause 13 the electrical corporation to exceed the revenue requirement impact cap, that part of the balance necessary to prevent 14 inclusion of the full balance from causing an exceedance of 15 16 the revenue requirement impact cap shall not be included in rate base and the section 393.1400 regulatory asset balance 17

- 3. For purposes of this section, the following terms shall mean:
- 21 (1) "Commission", the public service commission;

shall be reduced accordingly as a penalty.

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- 22 (2) "Electrical corporation", the same as defined in 23 section 386.020, but shall not include an electrical 24 corporation as described in subsection 2 of section 393.110;
  - (3) "Rate-base cutoff date", the date rate-base additions are accounted for in a general rate proceeding. In the absence of a commission order that specifies the rate-base cutoff date, such date as reflected in any jointly proposed procedural schedule submitted by the parties in the applicable general rate proceeding, or as otherwise agreed to by such parties, shall be used;
- 32 (4) "Revenue requirement impact cap", the product of 33 (i) one-twelfth of two and one-half percent, multiplied by 34 (ii) the number of months that have elapsed from the 35 effective date of new base rates in the electrical

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corporation's most recently completed general rate 36 proceeding to the effective date of new base rates in the 37 general rate proceeding in which the cap is being applied, 38 with that product to be multiplied by the retail revenue 39 40 requirement used to set base rates in the electrical 41 corporation's most recently completed general rate proceeding concluded prior to the general rate proceeding in 42 43 which the cap is being applied; 44

(5) "Subject section 393.1400 regulatory asset", deferrals under section 393.1400 from the rate-base cutoff date in the electrical corporation's prior general rate proceeding to the rate-base cutoff date in the current general rate proceeding in which the cap reflected in subsection 2 of this section is being applied.

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