FIRST REGULAR SESSION

SENATE BILL NO. 228

95TH GENERAL ASSEMBLY

INTRODUCED BY SENATORS SCOTT, BARNITZ, SHOEMYER, VOGEL, GRIESHEIMER, GREEN AND ENGLER.

Read 1st time January 22, 2009, and ordered printed.

1109S.03I

TERRY L. SPIELER, Secretary.

AN ACT

To repeal section 393.135, RSMo, and to enact in lieu thereof sixteen new sections relating to clean energy generation.

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

Section A. Section 393.135, RSMo, is repealed and sixteen new sections

- 2 enacted in lieu thereof, to be known as sections 393.135, 393.1160, 393.1163,
- 3 393.1166, 393.1172, 393.1175, 393.1178, 393.1181, 393.1184, 393.1187, 393.1190,
- 4 393.1193, 393.1196, 393.1199, 393.1202, and 393.1205, to read as follows:

393.135. 1. Except as provided for in subsection 2 of this section,

- 2 any charge made or demanded by an electrical corporation for service, or in
- 3 connection therewith, which is based on the costs of construction in progress upon
- 4 any existing or new facility of the electrical corporation, or any other cost
- 5 associated with owning, operating, maintaining, or financing any property before
- 6 it is fully operational and used for service, is unjust and unreasonable, and is
- 7 prohibited.
- 8 2. The provisions of subsection 1 of this section shall not apply
- 9 to a clean baseload generating plant or a low-carbon producing
- 10 generating facility, as defined in 393.1163. In addition, the commission
- 11 may authorize an electrical corporation to make or demand charges for
- 12 service based in whole or in part on additional amortizations to
- 13 maintain the electrical corporation's financial ratios that will, in the
- 14 commission's judgment, better enable the electrical corporation to cost-
- 15 effectively construct a clean baseload generating plant or a low-carbon
- 16 producing generating facility.
 - 393.1160. 1. The provisions of sections 393.1160 to 393.1205 shall
 - 2 be known and may be cited as the "Missouri Clean and Renewable

Energy Construction Act". The purpose of the act is to encourage the construction of clean baseload generating plants within this state and provide incentives for electrical corporations to construct low-carbon producing generating facilities that utilize renewable sources to produce energy. Sections 393.1160 to 393.1205 shall only apply to qualifying generating plants or facilities that are placed into commercial operation after August 28, 2009.

10 2. Where an electrical corporation forms a subsidiary 11 corporation, limited liability company, partnership or other entity to acquire, finance, license, construct, own, operate, maintain or 1213 decommission a clean baseload generating plant to be used as a generating resource in whole or in part for the electrical corporation's 14 ratepayers, the commission shall treat, for ratemaking purposes, for the 1516 purpose of obtaining any required regulatory approvals, and for all other purposes of sections 393.1160 to 393.1205, all capital costs and 17expenses incurred by the subsidiary in connection with the clean 18 baseload generating plant as if the costs and expenses were incurred 19 20directly by the electrical corporation and as if the plant itself was 21owned directly by the electrical corporation. It is the intent of the 22general assembly that regulatory approvals under sections 393.1160 to 23393.1205 related to a clean baseload generating plant and recovery of the costs through rates for such a plant shall be the same whether the 2425clean baseload generating plant is owned directly by the electrical 26 corporation or by a subsidiary of the electrical corporation, and that 27the electrical corporation shall be entitled to obtain a commission determination of any regulatory and ratemaking issues arising from 2829ownership of the plant by such a subsidiary as part of the electrical 30 corporation's request for a project development order relating to the plant under sections 393.1160 to 393.1205. Moreover, for all purposes 31 32of the assessment and levy of property taxes under Missouri law, including chapters 137, 138, 151, and 153, RSMo, the property of a 33 subsidiary of an electrical corporation owning a clean baseload 34 generating plant as described above shall be treated as if it were owned 35by the electrical corporation. Nothing in this subsection is intended to alter the ownership of the project between the electrical corporation 37and any such subsidiary or other entity for any other purpose, 38 including but not limited to, the granting of any interest in such 39

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subsidiary or other entity or the assets thereof in connection with anyfinancing or otherwise.

393.1163. As used in sections 393.1160 to 393.1205, the following 2 words and phrases shall mean:

- (1) "AFUDC", the allowance for funds used during construction of a facility calculated according to regulatory accounting principles;
- (2) "Capital costs" or "facility capital costs", all capital costs, 5 including applicable taxes, associated with the design, siting, selection, 7 acquisition, licensing, construction, testing, and placing into service of a clean baseload generating plant or low-carbon producing generating facility, and ancillary facilities, as well as capital costs incurred to expand or upgrade the transmission grid in order to connect the clean 10 baseload generating plant or low-carbon producing generating facility 11 to the transmission grid, under generally accepted principles of 12regulatory or financial accounting. This includes all costs described in 13 the Federal Energy Regulatory Commission's Uniform System of 14 Accounts--Electric Plant Instructions, par. 3, "Components of 15 Construction Cost" 18 CFR Part 101, AFUDC and capital costs 16 associated with facilities or investments for the transportation, 17 18 delivery, storage, handling, and disposal of fuel;
 - (3) "Clean baseload generating plant", a new coal or nuclear fueled electrical generating facility located in the state of Missouri that is designed to be operated at a capacity factor exceeding seventy percent annually, has a gross initial generation capacity rating of five hundred megawatts or more, and is intended in whole or in part to serve retail customers of an electrical corporation in Missouri, and for a coal plant, is designed to utilize both carbon sequestration or similar technology and the best available control technology as of the date of the filing of the application for a project development order, as defined by the United States Environmental Protection Agency, for the control of air emissions:
 - (4) "Commission", the Missouri public service commission;
 - (5) "Construction work in progress", the electrical corporation's share of all capital costs associated with a clean baseload generating plant or low-carbon generating facility, which have been incurred but have not been included in the electrical corporation's plant-in-service, and are recorded in Account No. 107 of the Federal Energy Regulatory

36 Commission's Uniform System of Accounts, 18 CFR Part 101, or any 37 other account established in the Uniform System of Accounts for the 38 recording of construction work in progress;

- 39 (6) "Cost of tax capitalized interest", for any period, the sum of all federal and state income tax for such period attributable to the 40 disallowance of interest deductions due to tax capitalized interest, 41 which amount shall include a gross-up for income taxes. The cost of tax 42capitalized interest shall be computed using the following formula: 43 ({tax capitalized interest minus the debt component of AFUDC} times 44 the composite federal and state income tax rate used in the electrical 4546corporation's most recent ratemaking proceeding, as adjusted to reflect changes, if any, to statutory tax rates applicable to the period}) divided 47by (1 minus the electrical corporation's composite federal and state 48 income tax rate); 49
- 50 (7) "Facility review application", an application for a facility 51 review order;
- 52 (8) "Facility review order", an order issued by the commission 53 under section 393.1172;
- (9) "General rate proceeding", a proceeding before the commission under section 393.150 or 386.390, RSMo, and other applicable provisions for the establishment of new electric rates and charges, and where orders in general rate proceedings are referenced in sections 393.1160 to 393.1205, these orders include revised rate orders issued in proceedings under sections 393.1172 to 393.1193;
- (10) "In-service expenses", all reasonably projected expenses of the type recognized under generally accepted principles of regulatory or financial accounting as a result of a clean baseload generating plant or low-carbon producing generating facility commencing commercial operation, including:
- 65 (a) Expenses associated with operating and maintaining the 66 facility, as well as taxes and governmental charges, including taxes 67 other than income taxes, applicable to the facility;
- 68 (b) Depreciation and amortization expenses related to the 69 facility;
- (c) The weighted average cost of capital applied to the electrical corporation's investment in supplies, inventories, and working capital associated with the facility; and

- (d) Other costs determined by the commission to be appropriate for ratemaking purposes. In-service expenses include, but are not limited to, labor, supplies, insurance, general and administrative expenses, and the cost of outside services;
- (11) "Low-carbon producing generating facility", any electric generating facility powered by wind, hydropower, solar power, landfill methane, biomass or any other renewable source of power that does not produce significant carbon emissions;
- 81 (12) "Person", any individual, group, firm, partnership, company, 82 or corporation;
- 83 (13) "Political subdivision", any county or municipality within 84 this state;
- 85 (14) "Preconstruction costs", all costs associated with a potential clean baseload generating plant or low-carbon producing generating 86 facility incurred before issuance of a facility review order, including, 87 without limitation, the costs of contracting, evaluation, design, 88 engineering, forging materials, environmental and geotechnical 89 90 analysis and permitting, including early site permitting and combined 91 operating license permitting, initial site preparation costs and related 92consulting and professional costs, and costs associated with any other 93 activities on the site permitted under applicable federal, state, or local laws or regulations prior to receipt of any final authorization to 9495 construct the clean baseload generating plant or low-carbon producing generating facility from applicable federal, state, or local agencies, and 96 97 shall include AFUDC associated with all of the foregoing costs. Preconstruction costs may be incurred prior to applying for a 98 99 project development order. Preconstruction costs may also be incurred 100 prior to the effective date of sections 393.1160 to 393.1205;
- 101 (15) "Project development application", an application for a 102 project development order;
- 103 (16) "Project development order", an order issued under section 104 393.1166;
- 105 (17) "Return on equity", the return on common equity established 106 in the facility review order for a clean baseload generating plant or 107 low-carbon producing generating facility. If a return on common 108 equity was established by the commission in an order in the electrical 109 corporation's most recent general rate proceeding issued no more than

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110 five years before the date an application for a facility review order is filed, that return on common equity shall be used for computing future rate revisions under sections 393.1172 to 393.1193. If a return on common equity was not established by the commission in an order in 113 a general rate proceeding for the electrical corporation issued no more 114 than five years before the date an application for a facility review 115order is filed, a project-specific return on common equity shall be 116established in the facility review order application proceeding and 117 shall apply exclusively to the establishment of the weighted average 118 cost of capital under sections 393.1160 to 393.1205 and shall not be used 119 for any other purpose. The return on common equity as set forth in 120this section shall apply to the establishment of the weighted average 121cost of capital under sections 393.1160 to 393.1205 until a different 122return on equity is established in a general rate proceeding; 123

- (18) "Revised rates", a revised schedule of electric rates and charges reflecting a change to the electrical corporation's then current non-fuel and purchased power rates and charges to add incremental revenue requirements related to a clean baseload generating plant or low-carbon producing generating facility as authorized in sections 393.1160 to 393.1205;
- 130 (19) "Revised rates order", an order issued by the commission 131 under sections 393.1172 to 393.1193 approving, modifying, or denying 132 the electrical corporation's request to charge revised rates under 133 sections 393.1160 to 393.1205;
- 134 (20) "Revised rates proceedings", all proceedings to consider an 135 application for revised rates or review of a revised rates order;
- 136 (21) "Staff", the executive director or the executive director and 137 the employees of the commission;
- 138 (22) "Tax capitalized interest", all interest that is capitalized for 139 income tax purposes under Section 263A(f) of the Internal Revenue 140 Code of 1986, as amended, or other provision of federal or state income 141 tax law;
- 142 (23) "Weighted average cost of capital" or "cost of capital", the 143 electrical corporation's average cost of debt and equity capital:
- 144 (a) Incorporating the:
- a. Return on equity;
- b. Electrical corporation's current weighted average cost of debt;

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- 148 c. Electrical corporation's weighted average cost of preferred 149 stock;
- (b) Adjusting subparagraph a. and subparagraph c. of paragraph
 (a) of this subdivision for the effect of current income taxes by dividing
 them by (1 minus the composite federal and state income tax rate used
 in the electrical corporation's most recent ratemaking proceeding, as
 adjusted to reflect changes, if any, to statutory tax rates applicable to
 the period); and
- 156 (c) Weighting the items described in paragraph (a) and adjusted 157 in paragraph (b) of this subdivision according to the electrical 158 corporation's current capital structure for ratemaking purposes.
 - 393.1166. 1. The provisions of this section apply to the preconstruction costs of a clean baseload generating plant or low-carbon producing generating facility.
- 2. An electrical corporation may file a project development application with the commission. The electrical corporation may combine the project development application with an application for a certificate of public convenience and necessity under subsection 1 of section 393.170, a facility review order application, a revised rate order application, a general rate proceeding, or any combination thereof. Where the same information is required in different sections of the combined application, it may be set forth once and cross-referenced as appropriate.
- 3. In a project development application, the electrical corporation shall:
 - (1) Describe the facility being considered and shall designate:
- (a) The anticipated generation capacity or range of capacity ofthe facility; and
- 18 **(b)** The projected annual capacity factors or range of capacity 19 factors of the facility;
- 20 (2) Provide information establishing the need for the generation 21 capacity represented by the potential facility;
- 22 (3) Provide information establishing the availability, 23 reasonableness and prudence of the potential fuel sources and potential 24 generation types that the electrical corporation is considering for the 25 facility; and

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(4) Provide such other information as may be required to establish that the decision to incur preconstruction costs related to the 28potential facility is prudent considering the information known to the electrical corporation at the time and considering the other 2930 alternatives available to the electrical corporation for supplying its generation needs. 31

4. The commission shall issue a project development order affirming the prudency of the electrical corporation's decision to incur preconstruction costs for the facility specified in the application if the electrical corporation demonstrates by a preponderance of the evidence that the decision to incur preconstruction costs for the facility is prudent. In issuing its project development order, the commission may not rule on the prudency or recoverability of specific items of cost, but shall rule instead on the prudency of the decision to incur preconstruction costs for the facility described in subdivision (1) of subsection 3 of this section.

5. Unless during the course of the revised rates proceeding or general rates proceeding where the preconstruction costs related to the facility are first being included in rates, a party proves by a preponderance of the evidence that individual items of preconstruction costs were imprudently incurred, or that other decisions respecting the preconstruction costs subsequent to the issuance of a project development order were imprudently made considering the information available to the electrical corporation at the time they were made, then all the preconstruction costs incurred for the potential facility shall be properly included in the electrical corporation's plant-in-service and shall be fully recoverable through rates in future general rate proceedings or revised rates proceedings under sections 393.1172 to 393.1193.

6. To the extent that a party in a general rates proceeding or revised rates proceeding establishes the imprudence of specific items 56of preconstruction costs or of specific decisions made subsequent to the issuance of a project development order as set forth in subsection 5 of 58this section, then the commission may disallow the resulting costs, but only to the extent that a prudent electrical corporation would have 60 avoided those costs considering the information available to the 61 electrical corporation at the time when they were incurred.

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63 7. If the electrical corporation decides to abandon the project after issuance of a prudency determination under this section, then the preconstruction costs, whether incurred before or after the effective 65 date of sections 393.1160 to 393.1205, related to that project may be 66 deferred, with AFUDC being calculated on the balance, and may be 67 included in rates in the electrical corporation's next general rate 68 proceeding, provided that as to the decision to abandon the plant, the 69 electrical corporation shall bear the burden of proving by a 70 preponderance of the evidence that the decision was prudent. Without 71in any way limiting the effect of subsection 4 of this section as to a 72project that is not abandoned, recovery of capital costs and the 73 electrical corporation's cost of capital associated with them may be 74disallowed only to the extent that the failure by the electrical 75corporation to anticipate or avoid the allegedly imprudent costs, or to 76 77 minimize the magnitude of the costs, was imprudent considering the information available at the time that the electrical corporation could 78 have acted to avoid or minimize the costs. This subsection shall not 79 80 apply to projects abandoned under the provisions of subsection 4 of section 393.1181. 81

82 8. Prudency determinations under subsection 4 of this section 83 shall be final and not subject to further review in any future proceedings. 84

9. At any time after an initial project development order has been issued, an electrical corporation may file an amended project development application seeking a determination of the prudency of electrical corporation's decision to continue to incur preconstruction costs considering changed circumstances or changes in the type or location of the facility that the electrical corporation is pursuing or considering other characteristics or decisions related to the facility. The amended project development application shall be considered in a separate docket; however, the testimony and other evidence of the prior project development application docket shall be considered to be part of the new docket.

10. The commission shall enter an order granting or denying an application for a project development order or an application for an amended project development order, collectively, a "project development order application", within three months of the filing of the

100 project development order application. If the project development order application is combined with an application for a facility review order or with a general rate proceeding, the deadline for granting or denying the project development order application shall be the later of 103 the deadline for issuing the facility review order or the effective date 104 of the commission's report and order in the general rate proceeding. If 105an application for a certificate of public convenience and necessity 106 107under subsection 1 of section 393.170 is combined with a project 108 development order application, the commission shall also enter an order granting or denying the certificate by the deadline established 109 under this section for granting or denying the project development 110 order application. If the commission fails to issue an order respecting 111 the project development order application, and certificate application, 112if applicable, by the deadline established under this section, a party 113 114 may move that the commission issue an order granting or denying the project development order application, and certificate application, if 115applicable. If the commission fails to issue such an order within ten 116 117days after the motion to issue an order is filed, the relief requested in 118 the project development order application, and certificate application, 119 if applicable, shall be considered granted.

393.1172. The application for a facility review order under sections 393.1172 to 393.1193 shall include:

- 3 (1) Information showing the anticipated construction schedule 4 for the facility;
- 5 (2) Information showing the anticipated components of capital 6 costs and the anticipated schedule for incurring them;
- 7 (3) Information showing the projected effect of investment in the 8 facility on the electrical corporation's overall revenue requirement for 9 each year during the construction period;
 - (4) Information identifying:

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- (a) The specific type of units selected for the facility;
- 12 (b) The suppliers of the major components of the facility; and
- 13 (c) The basis for selecting the type of units, major components, 14 and suppliers;
- 15 (5) Information detailing the qualification and selection of 16 principal contractors and suppliers, other than those listed in 17 paragraph (c) of subdivision (4) of this section, for construction of the

18 facility;

- 19 (6) Information showing the anticipated in-service expenses 20 associated with the facility for the twelve months following 21 commencement of commercial operation adjusted to normalize any 22 atypical or abnormal expense levels anticipated during that period;
 - (7) Information required by section 393.1178;
- 24 (8) Information identifying risk factors related to the 25 construction and operation of the facility;
- 26 (9) Information identifying the proposed rate design and class 27 allocation factors to be used in formulating revised rates;
- 28 (10) Information identifying the return on equity proposed by 29 the electrical corporation under subdivision (17) of section 393.1163; 30 and
- 31 (11) The revised rates, if any are requested, that the electrical 32 corporation intends to put in place concurrently with the issuance of 33 the resulting facility review order, as provided for in subsection 3 of 34 section 393.1178.
 - 393.1175. 1. An electrical corporation may file a facility review order application with the commission. The electrical corporation may combine the facility review order application with an application for a certificate of public convenience and necessity under subsection 1 of section 393.170, a project development order application, a revised rate order application as provided for in subdivision (11) of section 393.1172, a general rate proceeding, or any combination thereof. An application or combined application shall contain an introduction and all material required by law or regulation to be contained in an application filed under sections 393.1160 to 393.1205.
- 2. Where the same information is required in different sections of the combined application, it may be set forth once and crossreferenced as appropriate.
- 393.1178. 1. After hearing, the commission shall issue a facility review order approving rate recovery for facility capital costs if it determines that the electrical corporation's decision to proceed with construction of the facility is prudent and reasonable considering the information available to the electrical corporation at the time.
- 6 2. The facility review order shall establish:
- 7 (1) The anticipated construction schedule for the facility

8 including contingencies;

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- 9 (2) The anticipated components of capital costs and the 10 anticipated schedule for incurring them, including specified 11 contingencies;
- 12 (3) The return on equity established in conformity with 13 subdivision (17) of section 393.1163;
- 14 (4) The choice of the specific type of unit or units and major 15 components of the facility;
- 16 (5) The qualification and selection of principal contractors and 17 suppliers for construction of the facility; and
- (6) The inflation indices to be used by the electrical corporation 18 for costs of facility construction, covering major cost components or 19 groups of related cost components. Each electrical corporation shall 2021provide its own indices, including: the source of the data for each index if the source is external to the electrical corporation, or the 23 methodology for each index which is compiled from internal electrical corporation data, the method of computation of inflation from each 2425index, a calculated overall weighted index for capital costs, and a five-26year history of each index on an annual basis.
 - 3. If revised rates are requested, the facility review order shall specify initial revised rates reflecting the electrical corporation's current investment in the facility, which shall be determined using the standards set forth in subsection 2 of section 393.1187 and implemented according to section 393.1187.
- 4. The facility review order shall establish the rate design and class allocation factors to be used in calculating revised rates related to the facility. In establishing revised rates, all factors, allocations, and rate designs shall be as determined in the electrical corporation's last rate order or as otherwise previously established by the commission.
- 5. As circumstances warrant, the electrical corporation may petition the commission for an order modifying any of the schedules, estimates, findings, class allocation factors, rate designs, or conditions that form part of any facility review order issued under this section. The commission shall grant the relief requested if, after a hearing, the commission finds:
- 43 (1) As to the changes in the schedules, estimates, findings, or 44 conditions, that the evidence of record justifies a finding that the

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45 changes are not the result of imprudence on the part of the electrical 46 corporation; and

- 47 (2) As to the changes in the class allocation factors or rate designs, that the evidence of record indicates the proposed class 48 allocation factors or rate designs are just and reasonable. 49
- The commission shall consider a request under this subsection in a new 50 docket with the resulting order to be an amended facility review order, 51which docket shall be subject to the provisions of subsection 6 of this 5253 section.
- 6. The commission shall enter an order granting or denying an application for a facility review order or for an amended facility review order, collectively, a facility review order application, within six months of the filing of the facility review order application. If the facility review order application is combined with a general rate proceeding, the deadline for granting or denying the facility review order application shall become the effective date of the commission's report and order in the general rate proceeding. If an application for a certificate of public convenience and necessity under subsection 1 of section 393.170 is combined with a facility review order application, the commission shall enter an order granting or denying the certificate by the deadline established under this section for granting or denying the facility review order application. If the commission fails to issue an 67 order respecting the facility review order application, and certificate application, if applicable, by the deadline established under this section, a party may move that the commission issue an order granting or denying the facility review order application, and certificate application, if applicable. If the commission fails to issue such an order within ten days after the motion to issue an order is filed, the relief requested in the facility review order application, and certificate application, if applicable, shall be considered granted.
- 393.1181. 1. A facility review order shall constitute a final and binding determination that the costs of the facility are properly includable in rates as and when they are incurred, and are prudently incurred so long as the facility is constructed or is being constructed within the parameters of: 5
- 6 (1) The approved construction schedule including contingencies; and 7

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8 (2) The approved capital cost estimates including contingencies.

2. So long as the facility is constructed or being constructed in accordance with the approved schedules, estimates, and projections set forth in the facility review order, as adjusted by the inflation indices adopted by the facility review order, the electrical corporation shall be allowed to recover its capital costs related to the facility through revised rate filings or general rate proceedings.

3. If, during the course of the revised rates proceeding or general rate proceeding where the capital costs related to the facility are first being included in rates, a party proves by a preponderance of the evidence that there has been a material and adverse deviation from the approved schedules, estimates, and projections set forth in the facility review order, as adjusted by the inflation indices adopted therein, the commission may disallow the additional capital costs that result from the deviation, but only to the extent that the failure by the electrical corporation to avoid the deviation, or to minimize the resulting expense, was imprudent considering the information available at the time that the electrical corporation could have acted to avoid the deviation or minimize its effect. Deviations due to significant weather delays, natural disasters, changes in supplier costs, unavailability of supply of equipment, labor or materials, regulatory changes or other factors beyond the electrical corporation's control shall not result in any disallowance of costs.

4. If any provision of section 393.135 or sections 393.1160 to 393.1205 that affects an electrical corporation's ability to recover capital costs and any AFUDC thereon for a project involving a clean baseload generating plant or a low-carbon producing generating facility is abrogated, repealed, materially amended, or materially limited by subsequent action of the general assembly, by initiative petition, by constitutional amendment, or by judicial decision, the capital costs incurred by the electrical corporation and any AFUDC thereon prior to such date of abrogation, repeal, material amendment, or material limitation and in reliance on the provisions of section 393.135 or sections 393.1160 to 393.1205, shall be permitted to be recovered through such electrical corporation's rates, with such recovery to extend over a period that shall not exceed the period during which such capital costs were incurred. Moreover, if a facility

review order for a project involving a clean baseload generating plant 45 or a low-carbon producing generating facility has been issued prior to the time any such provision of sections 393.1160 to 393.1205 is 47abrogated, repealed, materially amended, or materially limited by 48 subsequent action of the general assembly, by initiative petition, by 49 constitutional amendment, or by judicial decision, the capital costs 50 incurred by the electrical corporation in order to complete such a 51project and any AFUDC thereon shall be permitted to be recovered 52through such electrical corporation's rates as if no abrogation, repeal, 53 material amendment or material limitation had occurred. 54

393.1184. 1. After issuance of a facility review order approving rate recovery for capital costs related to the facility, the electrical corporation shall file reports with the commission staff semi-annually until the facility begins commercial operation. These reports shall be filed no later than forty-five days after the close of the period covered by the report, shall not be combined with any other filing, and shall contain the following information:

- (1) The progress of construction of the facility;
- 9 (2) Updated construction schedules;

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- 10 (3) Schedules of the capital costs incurred; and
- 11 (4) Updated schedules of the anticipated capital costs.
- 2. The commission staff shall conduct on-going monitoring of the construction of the facility and expenditure of capital through review and audit of the semi-annual reports under sections 393.1172 to 393.1193, and shall have the right to inspect the books and records regarding the facility and the physical progress of construction.

393.1187. 1. No earlier than three months after issuance of a facility review order, which, if requested by the electrical corporation, shall include an order approving revised rates as provided for in subsection 3 of section 393.1178, and every three months thereafter, the electrical corporation may file with the commission requests for the approval of revised rates that will include the electrical corporation's additional investment in the facility reflected on the accounting books and records of the electrical corporation that were not previously included in rates.

2. For revised rates implemented as part of the facility review order under subsection 3 of section 393.1178, or for additional revised

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rates implemented under a request made under subsection 1 of this 12section, an electrical corporation shall be allowed to recover through 14 the revised rates:

- (1) Its weighted average cost of capital applied to the outstanding balance of construction work in progress, including construction work in progress arising from preconstruction costs; and
- (2) Its cost of tax capitalized interest associated with the outstanding balance of construction work in progress, including construction work in progress arising from preconstruction costs. Items in this subdivision and subdivision (1) of this subsection shall be calculated as of a date specified in the filing and shall be recovered through a separately stated charge to appear on customers' bills. No phase-in of revised rates shall be permitted. The electrical corporation shall not be permitted to include in its rate base in any general rate proceeding a deferred tax asset computed by reference to tax capitalized interest with respect to the construction, including preconstruction, of the clean baseload generating plant or low-carbon producing generating facility. The electrical corporation shall be required to reduce its revenue requirement in any general rate proceeding to reflect the reduction in tax liability the electrical corporation receives from tax depreciation deductions attributable to the tax capitalized interest with respect to the construction, including preconstruction, of the clean baseload generating plant or low-carbon producing generating facility. The recovery of tax capitalized interest with an income tax gross-up is intended to require ratepayers to pay no more and no less than necessary to make the electrical corporation whole on an after-tax cash basis.
- 3. Initial revised rates approved under subsection 3 of section 393.1178 as part of the issuance of the facility review order, and revised rates filed under subsection 1 of this section, shall become effective ten days after the filing of rate schedules reflecting the new rates to be 42charged to each rate class. Such rates shall be collected by the electrical corporation on an interim basis subject to refund as provided for in subsection 6 of this section. Any construction work in progress for which the weighted average cost of capital is not being recovered through revised rates shall continue to earn AFUDC and may be included in rates through future filings. Revised rates filings under

subsection 1 of this section shall include the most recent monitoring report filed under subsection 1 of section 393.1184 updated to reflect information current as of the date specified in the filing. For revised rates filings under subsection 1 of this section, the commission shall provide notice of the revised rates filing to all parties to the electrical corporation's facility review application proceeding and permit the intervention of any party filing an application for intervention within two weeks of the filing if such a party meets the standard for intervention contained in the commission's rules. Late interventions may be approved in appropriate circumstances, but shall not result in the extension of any other dates contained in this section.

- 4. The commission staff shall review and audit the revised rates, filed under subsection 3 of section 393.1178 or subsection 1 of this section and the information supporting them to determine if the revised rates were calculated in accordance with the facility review order. No later than two months after the date of the revised rates filing, the commission staff shall file with the commission and serve on all parties of record a verified report indicating the results of its review and audit, and proposing any changes to the revised rates or the information supporting them that the commission staff determines to be necessary to comply with the terms of the facility review order.
- 5. Written comments related to the report may be filed with the commission by parties to the docket within one month from the date of the filing of the report. Comments shall be served on the commission staff and simultaneously mailed or electronically transmitted to the electrical corporation and to all parties of record. The commission staff may revise its report considering comments filed.
- 6. The commission shall enter an order affirming that the revised rates are in accordance with the facility review order, or specifying any variance between the revised rates and the facility review order, within four months of the revised rates filing. If revised rates are requested in connection with the issuance of the facility review order, the commission shall enter an order respecting revised rates within the deadline established under subsection 6 of section 393.1178 for granting or denying the facility review order application. If the commission fails to issue an order within the periods prescribed in this section, a party may move that the commission issue an order affirming that the

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86 revised rates are in accordance with the facility review order, or specifying any variance between the revised rates and the facility review order. If the commission fails to issue such an order within ten days after the motion to issue an order is filed, the revised rates shall 89 be deemed final, and no longer subject to refund, subject, however, to 90 the final audit provisions of subsection 12 of this section. If the 91 commission determines that the revised rates put into effect by the 92electrical corporation resulted in a recovery of revenues above those 93 authorized by the facility review order, the electrical corporation shall 94credit customer bills for the excess recovery over the following four 95monthly billing cycles, with interest at the electrical corporation's short-term borrowing rate. If the commission determines that the 97 revised rates put into effect by the electrical corporation resulted in a 98recovery of revenues less than those authorized by the facility review 99order, the electrical corporation will add the under-recovery to 100 customer bills over the following four monthly billing cycles, with 101 interest at the electrical corporation's short-term borrowing rate. 102

- 7. Where both the commission staff and the electrical corporation agree in writing on the revised rates to be implemented, the commission shall give substantial weight to the agreement in issuing its revised rates order.
- 8. If the electrical corporation is granted a rate increase in the revised rates order, the electrical corporation shall promptly provide notice of the increase to its customers.
- 9. Upon implementation of revised rates under this section, the electrical corporation shall cease to accrue AFUDC on that component of its construction work in progress on which it is recovering its weighted average cost of capital through revised rates.
- 114 10. Other provisions of sections 393.1172 to 393.1193 115 notwithstanding:
- (1) The electrical corporation may file a final set of revised rates for the facility to go into effect upon commercial operation of the facility, the filing to be made no sooner than seven months before the projected date that the facility is to commence commercial operations. In the final revised rates the electrical corporation may include recovery of the weighted average cost of capital applied to the actual capital costs associated with the facility and projected capital costs

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123 through the end of the period of construction of the facility that have 124 not previously been included in rates. Rate adjustments to reflect the 125 revenue requirements related to in-service expenses shall be included 126 in the final revised rates and shall be based on the electrical 127 corporation's most current budget estimates of those expenses for the succeeding twelve-month period at the time the final revised rates are 128 filed or actual expenses, if available. The final revised rates filing shall 129 130 be processed in the same manner and fashion as other revised rates 131 filings made under subsection 1 of this section.

- (2) If the commission rejects a revised rate filing on grounds that may be corrected in a subsequent filing, or if the electrical corporation withdraws a revised rate filing before a revised rates order is issued, the electrical corporation may file a subsequent request for revised rates at any time thereafter.
- (3) The electrical corporation may seek to recover any capital costs, in-service expenses, or other costs not included in revised rates, if any, through future general rate proceedings.
- 11. If the electrical corporation decides to abandon the project after a facility review order approving rate recovery for the project has been issued, then the capital costs and AFUDC related to the project, whether incurred before or after the effective date of sections 393.1160 to 393.1205, shall nonetheless be recoverable in a general rate proceeding or under sections 393.1172 to 393.1193, provided that as to the decision to abandon the project, the electrical corporation shall bear the burden of proving by a preponderance of the evidence that the decision was prudent. Without limiting the effect of subsection 1 of section 393.1181 as to a facility that is not abandoned, recovery of capital costs and the electrical corporation's cost of capital associated with them may be disallowed as a result of abandoning a facility only to the extent that the failure by the electrical corporation to avoid the allegedly imprudent costs, or to minimize the magnitude of the costs, was imprudent considering the information available at the time that the electrical corporation could have acted to avoid or minimize the costs. The commission shall order the amortization and recovery through rates of the investment in the abandoned facility as part of an order adjusting rates under sections 393.1172 to 393.1193 or in a general rate proceeding. Unamortized costs shall bear interest at the electrical

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corporation's AFUDC rate, and the amortization period shall not exceed the period during which the costs that are the subject of the amortization were incurred. This subsection shall not apply to projects abandoned under the provisions of subsection 4 of section 393.1181.

12. After completion of a facility that is subject to a facility review order, the commission staff shall conduct an audit of the electrical corporation's revenues, expenses, and rates. The audit shall be based on a twelve-month test period ending no later than December thirty-first of the calendar year following the year in which the facility entered commercial operation and shall be filed within four months of the conclusion of the test period. The sole purpose of the audit will be to determine if the costs actually recovered through all revised rates orders equal the actual capital costs for the new facility and the inservice expenses. Any over- or under-recovery determined by the commission to have existed shall be credited to or recovered from ratepayers, as the case may be, through subsequent bill credits or surcharges, with interest at the utility's short-term borrowing rate.

393.1190. 1. The provisions of sections 393.1190 and 393.1193
2 shall supplement the provisions of section 386.500, RSMo, and shall
3 control to the extent inconsistent with section 386.500, RSMo. Within
4 the time allowed for seeking rehearing of a commission order under
5 section 386.500, RSMo, after issuance of a revised rates order under
6 sections 393.1178 or 393.1187, or within thirty days of the failure by the
7 commission to issue a revised rates order as required under subsection
8 6 of section 393.1187, any aggrieved party may apply to the commission
9 for rehearing of the revised rates order or for the failure to issue a
10 revised rates order.

2. In seeking rehearing under this section, a party seeking rehearing shall identify with particularity the specific issues it intends to raise with regard to the revised rates order.

393.1193. 1. The commission shall issue its order ruling upon an application for rehearing of a revised rates order within six months of the filing of the application. If the application for rehearing has been resolved among the parties by settlement agreement, the commission shall consider and accept or reject any settlement agreement entered into by some or all of the parties within forty-five days.

2. Proceedings under this section are limited to issues related to

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whether the revised rates filed by the electrical corporation comply with the terms of the commission order issued under section 393.1178 and with the specific requirements of section 393.1187. Matters determined in orders issued under sections 393.1160 to 393.1205 or in 11 a general rate proceeding are not subject to review in proceedings 12under sections 393.1190 and 393.1193. 13

- 3. In proceedings under sections 393.1190 and 393.1193, the 14 commission shall allow limited discovery, and restrict the issues for 15 discovery and hearing to whether the revised rates comply with the 16 terms of the commission order issued under section 393.1178 and compliance with the specific requirements of section 393.1187. 18
- 4. The commission shall issue such motions to strike, protective 19 orders, motions to quash, motions for costs and sanctions, and other 20rulings as are necessary to enforce the terms of this limitation. 21
- 225. The commission shall dismiss any party who, after notice, fails 23 to abide by the limitations contained in this section.
- 6. The failure of the commission to enforce the terms of this 2425section may be remedied by petition for writ of mandamus or 26 prohibition in the circuit court, which petition the court shall advance 27 over all other matters on its docket and be heard on an emergency 28basis, without the requirement of a formal answer or other return, with such hearing to be held as soon as practicable upon twenty-four hours 29 30 notice to the party against whom relief is sought. Proceedings related to the petitions may not serve to stay or delay proceedings before the 31 32 commission.
 - 7. The commission shall issue a final order that:
- 34 (1) Sets forth any changes that are required to the rates 35 approved in the revised rates order;
- (2) Determines the amount of any over-collection or under-36 collection of the revenues by the electrical corporation that resulted from application of the rates authorized in the revised rates order as 38 compared to the rates authorized in the final order issued under this 39 section; and 40
 - (3) Establishes a credit to refund the amount of an overcollection or a surcharge to collect the amount of an under-collection of revenues that arose during the time that the rates approved in the revised rates order, or imposed due to a failure of the commission to

issue a revised rates order, were applicable and requires the electrical corporation to apply the credit or surcharge until such time as the over-collection or under-collection is exhausted.

- 8. If the final order increases the amount of capital costs which the electrical corporation may recover through revised rates, the AFUDC booked on those capital costs between the issuance of the revised rates order and the final order shall remain on the books of the electrical corporation and shall not be reversed or adjusted. Surcharges related to under-collection of costs shall be calculated without consideration of AFUDC amounts recognized on the capital costs during this period.
- 9. If the final order reduces the amount of capital cost which the electrical corporation may recover through revised rates for reasons other than the conclusive finding that the capital costs were imprudently incurred, then the electrical corporation may resume accrual of AFUDC on any capital costs that were not included in rate recovery and may book an amount of AFUDC equal to the AFUDC not recognized during the time the rates approved in the revised rates order were in effect.
 - 393.1196. The denial of a project development application or a facility review application, or a combination thereof, shall not preclude the electrical corporation from filing a new or amended application or combined application at any time. An electrical corporation may proceed to construct a facility even if assurance of prudency or cost recovery under sections 393.1160 to 393.1205 is not sought or is denied, and the failure to seek or obtain such an assurance may not be used as evidence or precedent in any future proceeding.
- 393.1199. 1. Except as otherwise specified in sections 393.1160 to 393.1205, all procedural requirements that apply to general rate proceedings by law or regulation shall apply to proceedings under sections 393.1160 to 393.1205, and to the judicial review of orders issued under sections 393.1160 to 393.1205. The requirements related to the form and content of filings to initiate general rate proceedings, however, only shall apply to proceedings that are combined with a general rate proceeding.
- 9 2. As to proceedings under sections 393.1160 to 393.1205 that are combined with a general rate proceeding, the procedural requirements

11 related to general rate proceedings shall apply.

3. In proceedings to review revised rates orders under sections 393.1190 and 393.1193, no further notice to the public, customers, and others is required additional to that provided upon filing of the application for revised rates. In proceedings to review revised rates orders under sections 393.1190 and 393.1193, the electrical corporation's revised rates filing shall serve as the application and the electrical corporation shall be considered to be the applicant.

19 4. In proceedings under sections 393.1160 to 393.1205, the electrical corporation shall have the burden of proving the prudency 20 21of its decision to incur preconstruction costs under section 393.1166 and to establish the appropriateness of a facility review order under 22section 393.1181. Without in any way limiting the conclusive effect of 23determinations under section 393.1166 and section 393.1181, in cases 24where sections 393.1160 to 393.1205 allows a party to challenge the 25prudency of any transaction, cost, or decision of the electrical 26 27corporation, that party shall be required to make a prima facie case 28establishing a serious doubt about the prudence, and thereafter the 29 burden of proof shall shift to the electrical corporation to demonstrate 30 the prudence of the transaction, cost, or decision by a preponderance 31 of the evidence.

5. Determinations under sections 393.1166 and 393.1181 may not be challenged, reopened or reviewed in any subsequent commission proceeding, except under an application for rehearing under section 35 386.500, RSMo, including in any general rate proceeding. Determinations under 393.1187 may be reviewed only under sections 393.1190 and 393.1193.

393.1202. Except as expressly set forth in sections 386.510 and 386.540, RSMo, no court of this state shall have jurisdiction to hear or determine any issue, case, or controversy concerning any matter which was or could have been determined in a proceeding before the commission under sections 393.1160 to 393.1205 or to stop or delay the construction, operation, or maintenance of a clean baseload generating plant or low-carbon producing generating facility, except to require compliance with any unmet requirements of subsection 1 of section 393.170.

or regional agency, political subdivision, or other local government may require any approval, consent, permit, certificate or other condition for the construction, operation or maintenance of a clean baseload generating plant or other low-carbon producing generating facility authorized by a certificate issued under the provisions of sections 393.1160 to 393.1205; provided that nothing herein shall prevent the application of state laws for the protection of employees engaged in the construction, operation or maintenance of such facility; provided further that agencies of the state of Missouri shall continue to have authority to enforce compliance with applicable state statutes, rules, regulations or standards promulgated within their authority.

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