SENATE SUBSTITUTE

FOR

SENATE BILL NO. 44

AN ACT

To repeal section 393.358, RSMo, and to enact in lieu thereof five new sections relating to water and sewer infrastructure.

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

Section A. Section 393.358, RSMo, is repealed and five

- 2 new sections enacted in lieu thereof, to be known as sections
- 3 393.358, 393.1500, 393.1503, 393.1506, and 393.1509, to read as
- 4 follows:
 - 393.358. 1. For purposes of this section, the
- 2 following terms shall mean:
- 3 (1) "Commission", the Missouri public service
- 4 commission established under section 386.040;
- 5 (2) "Water corporation", a corporation with more than
- 6 one thousand Missouri customers that otherwise meets the
- 7 definition of "water corporation" in section 386.020.
- 8 2. Water corporations shall develop a qualification
- 9 process open to all contractors seeking to provide
- 10 construction and construction-related services for planned
- 11 infrastructure projects on the water corporation's
- 12 distribution system. The water corporation shall specify
- 13 qualification requirements and goals for contractors seeking
- 14 to perform such work, including but not limited to
- 15 experience, performance criteria, safety record and
- 16 policies, technical expertise, scheduling needs and
- 17 available resources, supplier diversity and insurance
- 18 requirements. Contractors that meet the qualification
- 19 requirements shall be eligible to participate in a
- 20 competitive bidding process for providing construction and

- 21 construction-related services for planned infrastructure
- 22 projects on the water corporation's distribution system, and
- 23 the contractor making the lowest and best bid shall be
- 24 awarded such contract. For contractors not qualifying
- 25 through the competitive bid process, the water corporation,
- 26 upon request from the contractor, shall provide information
- 27 from the process in which the contractor can be informed as
- 28 to how to be better positioned to qualify for such bid
- 29 opportunities in the future. Nothing in this section shall
- 30 be construed as requiring any water corporation to use third
- 31 parties instead of its own employees to perform such work,
- 32 to use the contractor qualification or competitive bidding
- 33 process in the case of an emergency project, or to terminate
- 34 any existing contract with a contractor prior to its
- 35 expiration.
- 36 3. Within thirty days after August 28, 2018, and with
- 37 the filing of a general rate proceeding initiated by the
- 38 water corporation, the water corporation shall file a
- 39 statement with the commission confirming it has established
- 40 a qualification process meeting the requirements of this
- 41 section and that such process is used for no less than [ten]
- 42 twenty percent of the corporation's external expenditures
- 43 for planned infrastructure projects on the water
- 44 corporation's distribution system. The commission shall
- 45 have the authority to verify the statements to ensure
- 46 compliance with this section.
- 4. By December 31, 2020, the commission shall submit a
- 48 report to the general assembly on the effects of this
- 49 section, including water corporation compliance, the costs
- of performing planned infrastructure projects prior to the
- 51 implementation of this section compared to after the
- 52 implementation of this section, and any other information

- 53 regarding the process established under this section that
- 54 the commission deems necessary.
 - 393.1500. Sections 393.1500 to 393.1509 shall be known
- 2 and may be cited as the "Missouri Water and Sewer
- 3 Infrastructure Act".
 - 393.1503. As used in sections 393.1500 to 393.1509,
- 2 the following terms shall mean:
- 3 (1) "Appropriate pretax revenues", the revenues
- 4 necessary to produce net operating income equal to:
- 5 (a) The water or sewer corporation's pretax weighted
- 6 cost of capital multiplied by the net original cost of
- 7 eligible infrastructure system projects, including
- 8 recognition of accumulated deferred income taxes and
- 9 accumulated depreciation associated with eligible
- 10 infrastructure system projects which are included in the
- 11 petition to establish or change a WSIRA, plus accumulated
- 12 deferred income taxes and accumulated depreciation
- 13 associated with any eligible infrastructure system projects
- in a currently effective WSIRA implemented pursuant to
- 15 sections 393.1506 and 393.1509;
- 16 (b) The state, federal, and local income or excise
- 17 taxes applicable to such revenues;
- 18 (c) The depreciation expense applicable to the
- 19 eligible infrastructure system project less annual
- 20 depreciation expense associated with any related facility
- 21 retirements; and
- 22 (d) The property taxes applicable to the eligible
- 23 infrastructure that will be due within twelve months of the
- 24 filing of a request to implement a water and sewer
- 25 infrastructure rate adjustment pursuant to sections 393.1506
- and 393.1509, less any property taxes associated with any
- 27 related facility retirements;

28	(2) "Commission", the Missouri public service
29	<pre>commission;</pre>
30	(3) "Eligible infrastructure system projects", water
31	or sewer utility plant projects that:
32	(a) Replace or extend the useful life of existing
33	infrastructure;
34	(b) Are in service and used and useful;
35	(c) Do not include projects intended solely for
36	customer growth; and
37	(d) The costs of which were not recovered in the water
38	or sewer corporation's base rates in its most recent general
39	rate case;
40	(4) "Sewer corporation", the same as defined in
41	section 386.020;
42	(5) "Water and sewer infrastructure rate adjustment"
43	or "WSIRA", a separate line item rate on a customer's water
44	or sewer bill designed to recover the appropriate pretax
45	revenues associated with eligible infrastructure system
46	projects implemented pursuant to sections 393.1500 to
47	<u>393.1509;</u>
48	(6) "Water corporation", the same as defined in
49	section 386.020;
50	(7) "Water or sewer utility plant projects", shall
51	<pre>consist of the following:</pre>
52	(a) Replacement of or cleaning and relining of
53	existing water and sewer pipes, and associated valves,
54	hydrants, meters, service lines, laterals, sewer taps,
55	curbstops, and manholes;
56	(b) Replacement of lead mains, lead goosenecks and
57	<pre>lead service lines, and associated valves and meters;</pre>
58	(c) Replacement of booster station and lift station
59	pumps, with equipment of similar capacity and operation, as

well as related pipes, valves, and meters; and

61 (d) Facilities relocations required due to 62 construction or improvement of a highway, road, street, 63 public way, or other public work by or on behalf of the United States, this state, a political subdivision of this 64 65 state, or another entity having the power of eminent domain; provided that the costs related to such projects have not 66 been reimbursed to the water or sewer corporation; 67 68 (e) Replacement of water and wastewater treatment mechanical equipment with equipment of similar capacity and 69 70 operation, including well and intake pumps, transfer pumps, high service or discharge pumps, and metering pumps; 71 72 (f) Replacement of Supervisory Control and Data 73 Acquisition System (SCADA) components necessary for the operation and monitoring of remote installations including 74 75 radio and cellular communication equipment, and programmable 76 logic controllers; 77 "WSIRA revenues", revenues produced through (8) 78 implementation of a WSIRA pursuant to sections 393.1500 to 79 393.1509, exclusive of revenues from all other rates and 80 charges. 393.1506. 1. Notwithstanding any provisions of 2 chapter 386 and this chapter to the contrary, a water or 3 sewer corporation that provides water or sewer service to 4 more than eight thousand customer connections may file a 5 petition and proposed rate schedules with the commission to 6 establish or change a WSIRA that will provide for the 7 recovery of the appropriate pretax revenues associated with the eligible infrastructure system projects, less the 8 appropriate pretax revenues associated with any retired 9 utility plant that is being replaced by the eligible 10 infrastructure system projects. The WSIRA shall not produce 11 revenues in excess of fifteen percent of the water or sewer 12 13 corporation's base revenue requirement approved by the

- 14 commission in the water or sewer corporation's most recent
- 15 general rate proceeding; provided, however, that neither
- 16 WSIRA revenues attributable to replacement of customer-owned
- 17 lead service lines, nor any reconciliation amounts described
- in subdivision (2) of subsection 5 of section 393.1509,
- 19 shall count toward the program cap. The WSIRA and any
- 20 future changes thereto shall be calculated and implemented
- 21 in accordance with the provisions of sections 393.1503 to
- 393.1509. WSIRA revenues shall be subject to refund based
- 23 upon a finding and order of the commission, to the extent
- provided in subsections 5 and 8 of section 393.1509.
- 25 2. The commission shall not approve a WSIRA for a
- 26 water or sewer corporation that has not had a general rate
- 27 proceeding decided or dismissed by issuance of a commission
- order within the past three years of the filing of a
- 29 petition pursuant to this section, unless the water or sewer
- 30 corporation has filed for or is the subject of a new general
- 31 rate proceeding.
- 32 3. In no event shall a water or sewer corporation
- 33 collect a WSIRA for a period exceeding three years unless
- 34 the water or sewer corporation has filed for or is the
- 35 subject of a pending general rate proceeding; provided that
- 36 the WSIRA may be collected until the effective date of new
- 37 rate schedules established as a result of the new general
- 38 rate proceeding, or until the subject general rate
- 39 proceeding is otherwise decided or dismissed by issuance of
- 40 a commission order without new rates being established.
- 4. Except as provided in this subsection, in no event
- 42 shall a water or sewer corporation collect a WSIRA if also
- 43 collecting revenues from a commission approved
- 44 infrastructure system replacement surcharge as provided in
- 45 sections 393.1000 to 393.1006. In the event a water or
- 46 sewer corporation is collecting infrastructure system

- 47 replacement surcharge revenues under sections 393.1000 to
- 48 393.1006, that was approved prior to August 28, 2021, when
- 49 the initial WSIRA is filed, the approved infrastructure
- 50 system replacement surcharge revenues shall be included in
- 51 the new WSIRA filing.
- 393.1509. 1. (1) At the time that a water or sewer
- 2 corporation files a petition with the commission seeking to
- 3 establish or change a WSIRA, it shall submit proposed WSIRA
- 4 rate schedules and supporting documentation regarding the
- 5 calculation of the proposed WSIRA with the petition and
- 6 shall serve the office of the public counsel with a copy of
- 7 its petition, its proposed WSIRA rate schedules, and its
- 8 supporting documentation.
- 9 (2) Upon the filing of a petition and any associated
- 10 WSIRA rate schedules, seeking to establish or change a
- 11 WSIRA, the commission shall publish notice of the filing.
- 12 (3) Three months prior to a water or sewer corporation
- 13 filing a petition to establish a WSIRA, it shall also file
- 14 with the commission a five-year capital expenditure plan
- 15 unless such a plan has already been submitted during the
- 16 current calendar year. Thereafter, the water or sewer
- 17 commission shall annually file with the commission a five-
- 18 year capital expenditure plan by January thirty-first of
- 19 each year the corporation is collecting revenues through a
- WSIRA.
- 21 2. (1) When a petition, along with any associated
- 22 proposed rate schedules, is filed pursuant to the provisions
- of sections 393.1503 to 393.1509, the commission shall
- 24 conduct an examination of the proposed WSIRA.
- 25 (2) The staff of the commission may examine
- 26 information of the water or sewer corporation to confirm
- 27 that the underlying costs are in accordance with the
- provisions of sections 393.1503 to 393.1509, and to confirm

- 29 proper calculation of the proposed WSIRA, and may submit a
- 30 report regarding its examination to the commission not later
- 31 than ninety days after the petition is filed. No other
- 32 revenue requirement or ratemaking issues shall be examined
- in consideration of the petition or associated proposed
- 34 WSIRA rate schedules filed pursuant to the provisions of
- 35 sections 393.1503 to 393.1509.
- 36 (3) The commission may hold a hearing on the petition
- and any associated WSIRA rate schedule and shall issue an
- 38 order to become effective not later than one hundred eighty
- 39 days after the petition is filed.
- 40 (4) If the commission finds that a petition complies
- 41 with the requirements of sections 393.1503 to 393.1509, the
- 42 commission shall enter an order authorizing the water or
- 43 sewer corporation to implement a WSIRA that is sufficient to
- 44 recover appropriate pretax revenues, as determined by the
- 45 commission pursuant to the provisions of sections 393.1503
- 46 to 393.1509.
- 47 3. A water or sewer corporation may effectuate a
- 48 change in its WSIRA pursuant to this section no more often
- 49 than two times in every twelve-month period.
- 4. In determining the appropriate pretax revenues, the
- 51 commission shall consider only the following factors:
- 52 (1) The current state, federal, and local income or
- 53 excise tax rates, including any income tax deductions and
- 54 net operating loss carryforwards associated with the
- 55 eligible infrastructure system projects;
- 56 (2) The water or sewer corporation's actual regulatory
- 57 capital structure as determined during the most recent
- 58 general rate proceeding of the water or sewer corporation;
- 59 (3) The actual cost rates for the water or sewer
- 60 corporation's debt and preferred stock as determined during

- 61 the most recent general rate proceeding of the water or sewer corporation;
- 63 (4) The water or sewer corporation's cost of common
 64 equity as determined during the most recent general rate
 65 proceeding of the water or sewer corporation;
- 66 (5) The current property tax rate or rates applicable
 67 to the eligible infrastructure system projects;

- (6) The current depreciation rates applicable to the eligible infrastructure system projects;
- (7) In the event information described in subdivisions
 (2), (3), and (4) of this subsection is unavailable and the
 commission is not provided with such information on an
 agreed-upon basis, the commission shall utilize the overall
 pretax weighted average cost of capital last authorized for
 the water or sewer corporation in a general rate proceeding
 regarding a WSIRA or an infrastructure system replacement
 surcharge under sections 393.1000 to 393.1006.
- 5. (1) A WSIRA shall be calculated based upon the amount of infrastructure system project costs that are eligible for recovery during the period in which the WSIRA will be in effect and upon the applicable tariff rate group billing determinants utilized in designing the water or sewer corporation's customer rates in its most recent general rate proceeding and allocated in a manner consistent with the rate design methodology utilized to develop the water or sewer corporation's base rates resulting from its most recent general rate proceeding.
 - (2) At the end of each twelve-month calendar period
 that a WSIRA is in effect, the water or sewer corporation
 shall reconcile the differences between the revenues
 resulting from a WSIRA and the appropriate pretax revenues
 as found by the commission for that period and shall submit
 the reconciliation and a proposed WSIRA to the commission

- 94 for approval to recover or credit the difference, as
- 95 appropriate, through a WSIRA.
- 96 6. (1) A water or sewer corporation that has
- 97 implemented a WSIRA pursuant to the provisions of sections
- 98 393.1503 to 393.1509 shall file revised WSIRA schedules to
- 99 reset the WSIRA to zero when new base rates and charges
- become effective for the water or sewer corporation
- 101 following a commission order establishing customer rates in
- 102 a general rate proceeding that incorporates in the utility's
- 103 base rates, subject to subsections 8 and 9 of this section,
- 104 eligible costs previously reflected in a WSIRA.
- 105 (2) Upon the inclusion in a water or sewer
- 106 corporation's base rates, subject to subsections 8 and 9 of
- 107 this section, of eligible costs previously reflected in a
- 108 WSIRA, the water or sewer corporation shall immediately
- 109 thereafter reconcile any previously unreconciled WSIRA
- 110 revenues as necessary to ensure that revenues resulting from
- 111 the WSIRA match as closely as possible the appropriate
- 112 pretax revenues as found by the commission for that period.
- 7. A water or sewer corporation's filing of a petition
- 114 to establish or change a WSIRA pursuant to the provisions of
- 115 sections 393.1503 to 393.1509 shall not be considered a
- 116 request for a general increase in the water or sewer
- 117 corporation's base rates and charges.
- 118 8. Commission approval of a petition, and any
- associated rate schedules, to establish or change a WSIRA
- pursuant to the provisions of sections 393.1503 to 393.1509
- 121 shall in no way be binding upon the commission in
- 122 determining the ratemaking treatment to be applied to
- 123 eligible infrastructure system projects during a subsequent
- 124 general rate proceeding when the commission may undertake to
- review the prudence of such costs. In the event the
- 126 commission disallows, during a subsequent general rate

- 127 proceeding, recovery of costs associated with eligible
- 128 infrastructure system projects previously included in a
- 129 WSIRA, the water or sewer corporation shall offset its WSIRA
- in the future as necessary to recognize and account for any
- 131 such overcollections.
- 9. Nothing contained in sections 393.1503 to 393.1509
- shall be construed to impair in any way the authority of the
- 134 commission to review the reasonableness of the rates or
- 135 charges of a water or sewer corporation, including review of
- the prudence of eligible infrastructure system replacements
- 137 made by a water or sewer corporation, pursuant to the
- 138 provisions of section 386.390.
- 139 10. The commission shall have authority to promulgate
- rules for the implementation of sections 393.1503 to
- 393.1509, but only to the extent such rules are consistent
- 142 with, and do not delay the implementation of, the provisions
- 143 of sections 393.1503 to 393.1509. Any rule or portion of a
- 144 rule, as that term is defined in section 536.010, that is
- 145 created under the authority delegated in this section shall
- 146 become effective only if it complies with and is subject to
- 147 all of the provisions of chapter 536 and, if applicable,
- 148 section 536.028. This section and chapter 536 are
- 149 nonseverable and if any of the powers vested with the
- 150 general assembly pursuant to chapter 536 to review, to delay
- 151 the effective date, or to disapprove and annul a rule are
- 152 subsequently held unconstitutional, then the grant of
- 153 rulemaking authority and any rule proposed or adopted after
- 154 August 28, 2021, shall be invalid and void.