

General Assembly

January Session, 2025

Raised Bill No. 6777

LCO No. **3741**

Referred to Committee on ENERGY AND TECHNOLOGY

Introduced by: (ET)

AN ACT CONCERNING WATER UTILITY SYSTEMS AND WATER QUALITY AND TREATMENT SURCHARGES.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

1 Section 1. (NEW) (*Effective July 1, 2025*) (a) As used in this section:

2 (1) "Authority" means the Public Utilities Regulatory Authority;

3 (2) "Eligible project" means a water company project, whether 4 completed in a single year or a multiyear project, that (A) the authority determines is a major addition, upgrade, improvement or replacement 5 6 of a critical element of water infrastructure necessary to meet state or 7 federal drinking water regulations, provided such state or federal 8 mandated drinking water regulations were not foreseeable, as 9 determined by the authority, during the pendency of a water company's 10 most recent general rate case pursuant to section 16-19 or 16-19a of the 11 general statutes, (B) has not been authorized by the authority for 12 inclusion in a water company's rate base, and (C) is not subject to the 13 provisions of section 16-262w of the general statutes;

14 (3) "Perfluoroalkyl and polyfluoroalkyl substances" or "PFAS" has the

15 same meaning as provided in section 22a-255h of the general statutes;16 and

17 (4) "Water company" has the same meaning as provided in section 16-1 of the general statutes.

(b) The authority may authorize a water company to recover, on an annual basis, costs incurred to date for any water company project determined to be an eligible project. Notwithstanding the provisions of section 16-19 of the general statutes, the water company may charge such costs as a water quality and treatment surcharge in addition to such water company's existing authorized rates and charges at the time of filing such request with the authority.

26 (c) (1) Before implementing a water quality and treatment surcharge 27 pursuant to this section, the water company shall file for approval by 28 the authority a water quality and treatment assessment report that 29 identifies any proposed water infrastructure additions, upgrades, 30 improvements or replacements of a water system or any component of 31 such system planned for completion not later than ten years from the 32 date of such filing that meet the requirements for an eligible project and 33 adhere to the criteria set forth in subdivision (2) of this subsection.

34 (2) Criteria for any such project shall include, but not be limited to, 35 (A) compliance with applicable state or federal drinking water quality 36 standards or other standards met by such project; (B) the nature and 37 extent of water treatment required to meet such water quality standards; 38 (C) water source development or treatment necessary to comply with 39 action levels determined by the Commissioner of Public Health or 40 applicable state or federal water quality standards for PFAS, lead or 41 other contaminants; and (D) system components determined to be past 42 their useful life based on generally accepted engineering standards.

(d) The authority shall approve a water company's water quality and
treatment assessment report upon determining that the company has
demonstrated (1) the infrastructure projects considered for renewal or

46 replacement are eligible projects; (2) the projects considered for 47 addition, upgrade, improvement or replacement provide public health 48 benefits by improving water quality for customers; and (3) the projects 49 adhere to the criteria specified in subsection (c) of this section for 50 determining priority for eligible projects. The authority may hold a 51 hearing to solicit input on a water company's water quality and 52 treatment assessment report, provided the authority's decision on the 53 assessment is made not later than one hundred eighty days after the 54 company files the water quality and treatment assessment report with 55 the authority. Any such report not approved, rejected or modified by 56 the authority within such one-hundred-eighty-day period shall be 57 deemed approved.

58 (e) (1) The water quality and treatment surcharge shall be calculated 59 as a percentage based on the actual cost of an eligible project as 60 authorized by the authority multiplied by the applicable rate of return 61 as approved in the water company's most recent general rate case 62 proceeding, plus associated income tax, depreciation and property tax 63 expenses related to eligible projects and any reconciliation adjustment 64 calculated pursuant to subsection (h) of this section as a percentage of 65 the retail water revenues approved in the water company's most recent 66 general rate case proceeding pursuant to section 16-19 or 16-19a of the 67 general statutes.

(2) A water company may apply the water quality and treatment
surcharge for an eligible project as a charge on customer bills at intervals
of not less than twelve months, commencing on either January first,
April first, July first or October first in any year.

(f) (1) No proposed water quality and treatment surcharge shall become effective unless the authority has approved (A) the water quality and treatment assessment report concerning such proposed surcharge pursuant to subsection (d) of this section, and (B) the amount of such surcharge in an administrative proceeding. The administrative proceeding shall be completed and a decision shall be rendered by the authority not later than one hundred twenty days after a water companyfiles an application to approve such surcharge.

80 (2) In connection with the administrative proceeding, the company 81 shall provide the authority with an updated water quality and treatment 82 assessment report with its filing for a water quality and treatment 83 surcharge that details any significant changes in the extent of capital 84 spending on water quality projects planned to be completed within the 85 ten years following the date of such filing. The company shall also 86 provide a detailed capital spending plan for each such eligible project 87 for the three years following the date of such filing.

(3) The authority shall receive and consider comments of interested
persons and members of the public at the administrative proceeding,
which shall not be considered a contested case for purposes of chapter
54 of the general statutes, this section or any regulation. Any approval
or denial of the authority pursuant to this subsection shall not be
deemed an order, authorization or decision of the authority for
purposes of section 16-35 of the general statutes.

95 (4) Notwithstanding the provisions of this section, if the authority has 96 not rendered a decision concerning any such application for a proposed 97 water quality and treatment surcharge within the time frame 98 established under subdivision (1) of this subsection, the proposed 99 surcharge shall become effective at the option of the water company 100 pending the authority's decision. If a water company elects to impose 101 such surcharge in accordance with the terms of this subdivision before 102 the authority renders a decision concerning such surcharge, the water 103 company shall refund its customers any such amounts collected from 104 such customers in excess of the surcharge approved by the authority in 105 its decision.

(g) The amount of water quality and treatment surcharge charged
between general rate case filings shall not exceed fifteen per cent of the
water company's annual retail water revenues approved in its most

109 recent rate filing, and shall not exceed seven and a one-half per cent of 110 such revenues for any twelve-month period. The amount of the 111 adjustment for any eligible project shall be included in new base rates 112 and the surcharge shall be reset to zero as of the effective date of new 113 base rates approved pursuant to section 16-19 or 16-19a of the general 114 statutes. Following the reset of the surcharge in a general rate case, the 115 company may continue to collect through the surcharge costs incurred 116 for any eligible project, including additional costs in multiyear projects. 117 If, after any adjustments pursuant to section 16-262y of the general 118 statutes are made, the company exceeds the allowable rate of return by 119 more than one hundred basis points for the rolling twelve-month period 120 ending with the two most recent consecutive financial quarters, the 121 authority shall establish an earnings sharing mechanism that provides 122 for any earnings in excess of the allowed return on equity to be shared 123 equally between ratepayers and shareholders.

124 (h) On or before February twenty-eighth of each year, a water 125 company shall submit to the authority an annual reconciliation report 126 for any water quality and treatment surcharge applied to customer rates 127 through December thirty-first of the previous calendar year. Such 128 reconciliation report shall identify the costs incurred on any eligible 129 project, demonstrate that the water quality and treatment surcharge is 130 limited to eligible projects and include any other information required 131 by the authority. In addition, the reconciliation report shall compare the 132 water quality and treatment surcharge revenues actually collected to the 133 applicable authorized water quality and treatment revenue 134 requirement. If, upon completion of the review of the annual 135 reconciliation report the authority determines that a water company 136 overcollected or undercollected a water quality and treatment 137 surcharge, the difference between the revenues actually collected and 138 the applicable authorized water quality and treatment surcharge 139 revenue requirement shall be recovered or refunded, as appropriate, as 140 a reconciliation adjustment over a one-year period commencing on 141 April first. The water company shall refund its customers with carrying

142 costs calculated at the water company's authorized overall rate of return

143 as determined in its most recent general rate proceeding for any

144 overcollection, but the water company shall not be eligible to recover

- 145 any carrying costs for any undercollection.
- (i) A water company shall notify customers through a bill insert or
 other direct communication when a water quality and treatment
 surcharge is first applied, and the water quality and treatment surcharge
 shall appear as a separate item on customer bills.

This act shall take effect as follows and shall amend the following sections:		
Section 1	July 1, 2025	New section

Statement of Purpose:

To allow water companies to charge a water quality and treatment surcharge to recover costs for capital projects required to comply with state and federal water regulations.

[Proposed deletions are enclosed in brackets. Proposed additions are indicated by underline, except that when the entire text of a bill or resolution or a section of a bill or resolution is new, it is not underlined.]