S-0170.1

SENATE BILL 5345

| State of Washington | | 68th Legislature | | 2023 | Regular | Session | |
|---------------------|-----------------------|------------------|---------|---------|------------|---------|--------|
| - | Senators oner, and | • | Padden, | Dozier, | Fortunato, | Short, | Braun, |

AN ACT Relating to exempting certain public school buildings from the state energy performance standard; reenacting and amending RCW 19.27A.200; and adding a new section to chapter 19.27A RCW.

4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

5 Sec. 1. RCW 19.27A.200 and 2022 c 177 s 2 are each reenacted and 6 amended to read as follows:

The definitions in this section apply throughout RCW 19.27A.210, 19.27A.220, 19.27A.230, 19.27A.240, 19.27A.250, and ((19.27A.220)) section 2 of this act unless the context clearly requires otherwise.

10 (1) "Agricultural structure" means a structure designed and 11 constructed to house farm implements, hay, grain, poultry, livestock, 12 or other horticultural products, and that is not a place used by the 13 public or a place of human habitation or employment where 14 agricultural products are processed, treated, or packaged.

(2) "Baseline energy use intensity" means a building's energy use intensity that is representative of energy use in a normal weather year.

18 (3)(a) "Building owner" means an individual or entity possessing 19 title to a building.

20 (b) In the event of a land lease, "building owner" means the 21 entity possessing title to the building on leased land.

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1 (4) "Building tenant" means a person or entity occupying or 2 holding possession of a building or premises pursuant to a rental 3 agreement.

(5) "Conditional compliance" means a temporary compliance method
used by covered building owners that demonstrate the owner has
implemented energy use reduction strategies required by the standard,
but has not demonstrated full compliance with the energy use
intensity target.

9 (6) "Consumer-owned utility" has the same meaning as defined in 10 RCW 19.27A.140.

11 (7) "Covered building" includes a tier 1 covered building and a 12 tier 2 covered building.

13 (8) "Department" means the department of commerce.

14 (9) "Director" means the director of the department of commerce 15 or the director's designee.

16 (10) "Electric utility" means a consumer-owned electric utility 17 or an investor-owned electric utility.

(11) "Eligible building owner" means: (a) The owner of a covered
building required to comply with the standard established in RCW
19.27A.210; or (b) all eligible tier 2 covered building owners.

21 (12)"Energy" includes: Electricity, including electricity delivered through the electric grid and electricity generated at the 22 23 building premises using solar or wind energy resources; natural gas, including natural gas derived from renewable sources, synthetic 24 25 sources, and fossil fuel sources; district steam; district hot water; 26 district chilled water; propane; fuel oil; wood; coal; or other fuels used to meet the energy loads of a building. 27

(13) "Energy use intensity" means a measurement that normalizes a building's site energy use relative to its size. A building's energy use intensity is calculated by dividing the total net energy consumed in one year by the gross floor area of the building, excluding the parking garage. "Energy use intensity" is reported as a value of thousand British thermal units per square foot per year.

34 (14) "Energy use intensity target" means the target for net 35 energy use intensity of a covered building.

36 (15) "Gas company" includes every corporation, company, 37 association, joint stock association, partnership, and person, their 38 lessees, trustees, or receiver appointed by any court whatsoever, and 39 every city or town owning, controlling, operating, or managing any 40 gas plant within this state. 1 (16) "Greenhouse gas" includes carbon dioxide, methane, nitrous 2 oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride.

3 (17)(a) "Gross floor area" means the total number of square feet 4 measured between the exterior surfaces of the enclosing fixed walls 5 of a building, including all supporting functions such as offices, 6 lobbies, restrooms, equipment storage areas, mechanical rooms, break 7 rooms, and elevator shafts.

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(b) "Gross floor area" does not include outside bays or docks.

9 (18) "Investor-owned utility" means a corporation owned by 10 investors that meets the definition of "corporation" as defined in 11 RCW 80.04.010 and is engaged in distributing either electricity or 12 natural gas, or both, to more than one retail electric customer in 13 the state.

14 (19) "Multifamily residential building" means a covered 15 multifamily building containing sleeping units or more than five 16 dwelling units where occupants are primarily permanent in nature.

17 (20) "Net energy use" means the sum of metered and bulk fuel 18 energy entering the building, minus the sum of metered energy leaving 19 the building or campus. Renewable energy produced on a campus that is 20 not attached to a covered building may be included.

(21) (21) "Qualifying utility" means a consumer-owned or investorowned gas or electric utility that serves more than 25,000 customers in the state of Washington.

(22) "Savings-to-investment ratio" means the ratio of the total 24 25 present value savings to the total present value costs of a bundle of 26 an energy or water conservation measure estimated over the projected useful life of each measure. The numerator of the ratio is the 27 present value of net savings in energy or water and nonfuel or 28 29 nonwater operation and maintenance costs attributable to the proposed energy or water conservation measure. The denominator of the ratio is 30 31 the present value of the net increase in investment and replacement 32 costs less salvage value attributable to the proposed energy or water 33 conservation measure.

34 (23) "Standard" means the state energy performance standard for35 covered buildings established under RCW 19.27A.210.

36 (24) "Thermal energy company" has the same meaning as defined in 37 RCW 80.04.550.

38 (25) (("Tier)) Except as provided in section 2 of this act, "tier 39 1 covered building" means a building where the sum of nonresidential, hotel, motel, and dormitory floor areas exceed 50,000 gross square
 feet, excluding the parking garage area.

(26) (("Tier)) Except as provided in section 2 of this act, "tier 3 2 covered building" means a building where the sum of multifamily 4 residential, nonresidential, hotel, motel, and dormitory floor areas 5 6 exceeds 20,000 gross square feet, but does not exceed 50,000 gross 7 square feet, excluding the parking garage area. Tier 2 covered buildings also include multifamily residential buildings where floor 8 areas are equal to or exceed 50,000 gross square feet, excluding the 9 parking garage area. 10

11 (27) "Weather normalized" means a method for modifying the 12 measured building energy use in a specific weather year to energy use 13 under normal weather conditions.

14 <u>(28) "Public school" has the same meaning as defined in RCW</u> 15 <u>28A.150.010.</u>

16 <u>NEW SECTION.</u> Sec. 2. A new section is added to chapter 19.27A 17 RCW to read as follows:

(1) Public school buildings are not covered buildings under this
 chapter and are exempt from the state energy performance standard if
 the public school building meets one of the following conditions:

(a) Any building in a public school district in which 50 percent or more of the children enrolled in the public school district qualify for free or reduced-price lunch as defined in RCW 28A.235.160 in any of the previous five years;

(b) Any building in a public school district that has a state funding assistance percentage, as defined in RCW 28A.525.166, of 50 percent or more in any of the previous five years; or

(c) Any building in a public school district where the public school district uses or purchases electricity generated from renewable resources or nonemitting electric generation electricity.

31 (2) Nothing in this section prohibits a school district from 32 meeting the state energy performance standard in RCW 19.27A.210 if 33 the school district chooses to comply.

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