<u>SSB 5722</u> - H COMM AMD By Committee on Appropriations

1 Strike everything after the enacting clause and insert the 2 following:

3 "<u>NEW SECTION.</u> Sec. 1. The legislature finds that in order to 4 meet the statewide greenhouse gas emissions limits in RCW 70A.45.020, 5 the state must require performance standards for existing buildings.

6 In order to have a comprehensive understanding of the need and 7 potential for updating the state's building stock, including the "split incentive issue" in which tenants are responsible for energy 8 9 costs and building owners are responsible for choices about energy systems and building maintenance, more robust benchmarking and 10 11 reporting for building performance, operations, and maintenance is 12 While the state has adopted comprehensive needed. reporting 13 requirements for larger buildings, it currently lacks similar requirements for smaller buildings. It is the intent of 14 the extend existing building benchmarking, energy 15 legislature to management, and operations and maintenance planning requirements to 16 17 smaller commercial and multifamily residential buildings in order to 18 assess the needs and opportunities for job creation and incentives and environmental and public health improvements. 19

The legislature further finds that in order to meet the statewide 20 21 greenhouse gas emissions limits in the energy sectors of the economy, 22 more resources must be directed toward achieving decarbonization of building heating and cooling loads, while continuing to relieve 23 24 energy burdens that exist in overburdened communities. These 25 resources must include comprehensive customer support, outreach, and 26 technical assistance. These efforts must include notifying building 27 owners of requirements through communications campaigns, providing resources to aid in compliance, and delivering training to equip 28 building owners, and the industry, to be successful. 29

30 Sec. 2. RCW 19.27A.200 and 2019 c 285 s 2 are each amended to 31 read as follows:

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The definitions in this section apply throughout RCW 19.27A.210, 19.27A.220, 19.27A.230, ((and)) 19.27A.240, and sections 3 and 4 of this act unless the context clearly requires otherwise.

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

9 (2) "Baseline energy use intensity" means a building's weather 10 normalized energy use intensity measured <u>using</u> the previous year to 11 making an application for an incentive under RCW 19.27A.220.

12 (3) (a) "Building owner" means an individual or entity possessing 13 title to a building.

14 (b) In the event of a land lease, "building owner" means the 15 entity possessing title to the building on leased land.

16 (4) "Building tenant" means a person or entity occupying or 17 holding possession of a building or premises pursuant to a rental 18 agreement.

19 (5) "Conditional compliance" means a temporary compliance method 20 used by <u>covered</u> building owners that demonstrate the owner has 21 implemented energy use reduction strategies required by the standard, 22 but has not demonstrated full compliance with the energy use 23 intensity target.

24 (6) "Consumer-owned utility" has the same meaning as defined in 25 RCW 19.27A.140.

(7) "Covered ((commercial)) building" ((means)) includes a tier 2
 covered building or a building where the sum of nonresidential,
 hotel, motel, and dormitory floor areas exceeds ((fifty thousand))
 50,000 gross square feet, excluding the parking garage area.

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

31 (9) "Director" means the director of the department of commerce 32 or the director's designee.

33 (10) "Electric utility" means a consumer-owned utility or an 34 investor-owned utility.

(11) "Eligible building owner" means: (a) The owner of a covered ((commercial)) building required to comply with the standard established in RCW 19.27A.210; or (b) the owner of a multifamily residential building where the floor area exceeds ((fifty thousand)) 50,000 gross square feet, excluding the parking garage area.

1 (12) "Energy" includes: Electricity, including electricity 2 delivered through the electric grid and electricity generated at the 3 building premises using solar or wind energy resources; natural gas, 4 <u>including natural gas derived from renewable sources, synthetic</u> 5 <u>sources, and fossil fuel sources</u>; district steam; district hot water; 6 district chilled water; propane; fuel oil; wood; coal; or other fuels 7 used to meet the energy loads of a building.

8 (13) "Energy use intensity" means a measurement that normalizes a 9 building's site energy use relative to its size. A building's energy 10 use intensity is calculated by dividing the total net energy consumed 11 in one year by the gross floor area of the building, excluding the 12 parking garage. "Energy use intensity" is reported as a value of 13 thousand British thermal units per square foot per year.

14 (14) "Energy use intensity target" means the net energy use 15 intensity of a covered ((commercial)) building that has been 16 established for the purposes of complying with the standard 17 established under RCW 19.27A.210.

18 (15) "Gas company" includes every corporation, company, 19 association, joint stock association, partnership, and person, their 20 lessees, trustees, or receiver appointed by any court whatsoever, and 21 every city or town owning, controlling, operating, or managing any 22 gas plant within this state.

(16) "Greenhouse gas" includes carbon dioxide, methane, nitrous
 oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride.

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

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

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

38 (19) "Multifamily residential building" means a <u>covered</u> 39 <u>multifamily</u> building containing sleeping units or more than ((two))

1 <u>five</u> dwelling units where occupants are primarily permanent in 2 nature.

3 (20) "Net energy use" means the sum of metered and bulk fuel 4 energy entering the building, minus the sum of metered energy leaving 5 the building <u>or campus. Renewable energy produced on a campus that is</u> 6 <u>not attached to a covered building may be included</u>.

7 (21) "Qualifying utility" means a consumer-owned or investor8 owned gas or electric utility that serves more than ((twenty-five
9 thousand)) 25,000 customers in the state of Washington.

(22) "Savings-to-investment ratio" means the ratio of the total 10 11 present value savings to the total present value costs of a bundle of 12 an energy or water conservation measure estimated over the projected useful life of each measure. The numerator of the ratio is the 13 present value of net savings in energy or water and nonfuel or 14 nonwater operation and maintenance costs attributable to the proposed 15 16 energy or water conservation measure. The denominator of the ratio is 17 the present value of the net increase in investment and replacement 18 costs less salvage value attributable to the proposed energy or water 19 conservation measure.

20 (23) "Standard" means the state energy performance standard for 21 covered ((commercial)) buildings established under RCW 19.27A.210.

(24) "Thermal energy company" has the same meaning as defined inRCW 80.04.550.

24 (25) "Weather normalized" means a method for modifying the 25 measured building energy use in a specific weather year to energy use 26 under normal weather conditions.

27 (26) "Tier 1 covered building" means a building where the sum of 28 nonresidential, hotel, motel, and dormitory floor areas are equal to 29 or exceed 50,000 gross square feet, excluding the parking garage 30 area.

31 (27) "Tier 2 covered building" means a building where the sum of 32 multifamily residential, nonresidential, hotel, motel, and dormitory 33 floor areas exceeds 20,000 gross square feet, excluding the parking 34 garage area, but does not exceed 50,000 gross square feet. Tier 2 35 covered buildings also include multifamily buildings where floor 36 areas are equal to or exceed 50,000 gross square feet.

37 <u>NEW SECTION.</u> Sec. 3. A new section is added to chapter 19.27A 38 RCW to read as follows:

1 (1)(a) By December 1, 2023, the department must adopt by rule a 2 state energy management and benchmarking requirement for tier 2 3 covered buildings. The department shall include a small business 4 economic impact statement pursuant to chapter 19.85 RCW as part of 5 the rule making.

6 (b) In establishing the requirements under (a) of this subsection, the department must adopt requirements for building owner 7 implementation consistent with the standard established pursuant to 8 19.27A.210(1) and limited to energy management planning, 9 RCW operations and maintenance planning, and energy use analysis through 10 benchmarking and associated reporting and administrative procedures. 11 12 Administrative procedures must include exemptions for financial hardship and an appeals process for administrative determinations, 13 including penalties imposed by the department. 14

(c) The department must provide a customer support program to 15 16 building owners including, but not limited to, outreach and 17 informational materials that connect building owners to utility 18 resources, periodic training, phone and email support, and other 19 technical assistance. The customer support program must include enhanced technical support, such as benchmarking assistance and 20 21 assistance in developing energy management and operations and maintenance plans, for covered buildings whose owners typically do 22 23 not employ dedicated building managers including, but not limited to, multifamily housing, child care facilities, and houses of worship. 24 25 The department shall consider underresourced buildings with a high 26 energy use per square foot, buildings in rural communities, buildings whose tenants are primarily small businesses, and those located in 27 28 high-risk communities according to the department of health's 29 environmental health disparities map.

30 (d) The department shall establish an incentive program. 31 Incentive assistance must be directed to supplement the cost to the 32 building owner or tenant for these activities, less utility 33 incentives and annual utility savings resulting from these 34 requirements.

35 (e) The department is authorized to implement a tiered incentive 36 structure for upgrading multifamily buildings to provide an enhanced 37 incentive payment to multifamily building owners willing to commit to 38 antidisplacement provisions.

39 (f)(i) The department is authorized to adopt rules related to the 40 imposition of an administrative penalty not to exceed 30 cents per Code Rev/ML:lel 5 H-2936.1/22 square foot upon a building owner for failing to submit documentation
 demonstrating compliance with the requirements of this section.

3 (ii) Administrative penalties collected under this section must 4 be deposited into the low-income weatherization and structural 5 rehabilitation assistance account created in RCW 70A.35.030 and 6 reinvested into the program, where feasible, to support compliance 7 with the standard.

8 (2) By July 1, 2025, the department must provide the owners of 9 tier 2 covered buildings with notification of the requirements the 10 department has adopted pursuant to this section that apply to tier 2 11 covered buildings.

12 (3) The owner of a tier 2 covered building must report the building owner's compliance with the requirements adopted by the 13 14 department to the department in accordance with the schedule established under subsection (4) of this section and every five years 15 16 thereafter. For each reporting date, the building owner must submit 17 documentation to demonstrate that the building owner has developed and implemented the procedures adopted by the department by rule, 18 19 limited to energy management planning, operations and maintenance planning, and energy use analysis through benchmarking. 20

(4) By July 1, 2027, tier 2 covered building owners must submit reports to the department as required by the rules adopted in subsection (1) of this section.

(5) By July 1, 2029, the department must evaluate benchmarking 24 25 data to determine energy use and greenhouse gas emissions averages by building type. The department must submit a report to the legislature 26 and the governor by October 1, 2029, with recommendations for cost-27 28 effective building performance standards for tier 2 covered buildings. The report must contain information on estimated costs to 29 building owners to implement the standard and 30 anticipated 31 implementation challenges. The department is authorized to adopt 32 rules for inclusion of tier 2 covered buildings in the state energy performance standard, including greenhouse gas emissions, created in 33 RCW 19.27A.210, beginning in 2030. In adopting performance standards, 34 the department shall consider age of the building in setting targets 35 36 for tier 2 buildings. The department is authorized to adopt performance standards for multifamily residential buildings on a 37 longer timeline schedule than other tier 2 buildings. By December 31, 38 39 2030, the department shall adopt rules for performance standards for

1 tier 2 buildings. The rules may not take effect before the end of the 2 2031 regular legislative session.

3 (6) The department shall include a small business economic impact
4 statement pursuant to chapter 19.85 RCW as part of the rule making.

5 Sec. 4. RCW 19.27A.220 and 2021 c 315 s 18 are each amended to 6 read as follows:

7 (1) The department must establish a state energy performance 8 standard early adoption incentive program consistent with the 9 requirements of this section.

10 (2) The department must adopt application and reporting 11 requirements for the incentive program. Building energy reporting for 12 the incentive program must be consistent with the energy reporting 13 requirements established under RCW 19.27A.210.

(3) Upon receiving documentation demonstrating that a building 14 15 owner qualifies for an incentive under this section, the department 16 authorize each applicable entity administering incentive must payments, as provided in RCW 19.27A.240, to make an incentive payment 17 18 to the building owner. When a building is served by more than one entity offering incentives or more than one type of fuel, incentive 19 20 payments must be proportional to the energy use intensity reduction of each specific fuel provided by each entity for tier 1 buildings. 21 22 The department may authorize any participating utility, regardless of fuel specific savings, serving a tier 2 building to administer the 23 24 incentive payment.

(4) ((An)) <u>A tier 1</u> eligible building owner may receive an incentive payment in the amounts specified in subsection (6)(a) of this section only if the following requirements are met:

(a) The building is either: (i) A covered commercial building
subject to the requirements of the standard established under RCW
19.27A.210; or (ii) a multifamily residential building where the
floor area exceeds ((fifty thousand)) 50,000 gross square feet,
excluding the parking garage area;

33 (b) The building's baseline energy use intensity exceeds its 34 applicable energy use intensity target by at least ((fifteen)) <u>15</u> 35 energy use intensity units;

36 (c) At least one electric utility, gas company, or thermal energy 37 company providing or delivering energy to the covered commercial 38 building is participating in the incentive program by administering 39 incentive payments as provided in RCW 19.27A.240; and

Code Rev/ML:lel

H-2936.1/22

(d) The building owner complies with any other requirements
 established by the department.

3 (5)(((a))) An eligible building owner who meets the requirements 4 of subsection (4) of this section may submit an application to the 5 department for an incentive payment in a form and manner prescribed 6 by the department. The application must be submitted in accordance 7 with the following schedule:

8 (((i))) <u>(a)</u> For a building with more than ((two hundred twenty 9 thousand)) <u>220,000</u> gross square feet, beginning July 1, 2021, through 10 June 1, 2025;

11 (((ii))) (b) For a building with more than ((ninety thousand)) 12 <u>90,000</u> gross square feet but less than ((two hundred twenty thousand 13 and one)) <u>220,001</u> gross square feet, beginning July 1, 2021, through 14 June 1, 2026; and

15 ((((iii))) (c) For a building with more than ((fifty thousand)) 16 50,000 gross square feet but less than ((ninety thousand and one)) 17 90,001 gross square feet, beginning July 1, 2021, through June 1, 18 2027.

19 (6) (a) A tier 2 eligible building owner may receive an incentive 20 payment in the amounts specified in (b) of this subsection only if 21 all required benchmarking, energy management, and operations and 22 maintenance planning documentation has been submitted to the 23 department and an incentive application has been completed. An 24 eligible tier 2 building owner may submit an application beginning 25 July 1, 2024, through June 1, 2030.

(b) The department must review each application and determine whether the applicant is eligible for the incentive program and if funds are available for the incentive payment within the limitation established in RCW 19.27A.230. If the department certifies an application, it must provide verification to the building owner and each entity participating as provided in RCW 19.27A.240 and providing service to the building owner.

33 (((6) An)) (7)(a) A tier 1 eligible building owner that 34 demonstrates early compliance with the applicable energy use 35 intensity target under the standard established under RCW 19.27A.210 36 may receive a base incentive payment of ((eighty-five)) <u>85</u> cents per 37 gross square foot of floor area, excluding parking, unconditioned, or 38 semiconditioned spaces.

39 (((7))) <u>(b) A tier 2 eligible building owner that demonstrates</u>
40 compliance with the applicable benchmarking, energy management, and

operations and maintenance planning requirements may receive a base incentive payment of 30 cents per gross square foot of floor area, excluding parking, unconditioned, or semiconditioned spaces.

<u>(8)</u> The incentives provided in subsection (((6))) <u>(7)</u> of this
section are subject to the limitations and requirements of this
section, including any rules or procedures implementing this section.

7 (((8))) <u>(9)</u> The department must establish requirements for the 8 verification of energy consumption by the building owner and each 9 participating electric utility, gas company, and thermal energy 10 company.

11 (((9))) <u>(10)</u> The department must provide an administrative 12 process for an eligible building owner to appeal a determination of 13 an incentive eligibility or amount.

14 (((10))) <u>(11)</u> By September 30, 2025, and every two years thereafter, the department must report to the appropriate committees 15 16 of the legislature on the results of the incentive program under this section and may provide recommendations to improve the effectiveness 17 of the program. The 2025 report to the legislature must include 18 recommendations for aligning the incentive program established under 19 this section consistent with a goal of reducing greenhouse gas 20 emissions from substitutes, as defined in RCW 70A.60.010. 21

22 ((((11)))) (12) The department may adopt rules to implement this 23 section.

24 Sec. 5. RCW 19.27A.230 and 2019 c 285 s 5 are each amended to 25 read as follows:

26 (1) The department may not issue a certification for ((an)) <u>a</u> 27 <u>tier 1</u> incentive application under RCW 19.27A.220(6)(a) if doing so 28 is likely to result in total incentive payments under RCW 19.27A.220 29 in excess of ((seventy-five million dollars)) <u>\$75,000,000</u>.

30 <u>(2) The department may not issue certification for a tier 2</u> 31 <u>incentive application under RCW 19.27A.220(6)(b) if doing so is</u> 32 <u>likely to result in total incentive payments under RCW</u> 33 <u>19.27A.220(6)(b) in excess of \$150,000,000.</u>

NEW SECTION. Sec. 6. If specific funding for the purposes of this act, referencing this act by bill or chapter number, is not provided by June 30, 2022, in the omnibus appropriations act, this act is null and void."

H-2936.1/22

 $\underline{\rm EFFECT:}$ A null and void clause is added, making the bill null and void unless funded in the budget.

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